COLLIER COUNTY Metropolitan Planning Organization



AGENDA

Board of County Commission Chambers Collier County Government Center 3299 Tamiami Trail East, 3rd Floor Naples, FL 34112

June 10, 2022

9:30 AM

Council Member Paul Perry, Chair
Council Member Greg Folley, Vice-Chair
Commissioner Penny Taylor
Commissioner Andy Solis, Esq.
Commissioner Burt L. Saunders
Commissioner Rick LoCastro
Commissioner William L. McDaniel, Jr.
Council Member Tony Pernas
Council Member Ted Blankenship

This meeting of the Collier Metropolitan Planning Organization (MPO) is 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 shall make a request in writing with a description and summary of the item, to the MPO Director or MPO Chairman 14 days prior to the date of the next scheduled meeting of the MPO. Any person who decides to appeal a decision of this Board 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) 252-5884. 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 or race, color, religion, sex, age, national origin, disability, or familial status may file a complaint with the Collier MPO Title VI Specialist Ms. Anne McLaughlin (239) 252-5884 or by email at: Anne.McLaughlin@colliercountyfl.gov, or in writing to the Collier MPO, attention: Ms. McLaughlin, at 2885 South Horseshoe Dr., Naples, FL 34104.

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. PLEDGE OF ALLEGIANCE
- 4. APPROVAL OF THE AGENDA, PREVIOUS MINUTES AND CONSENT ITEMS
 - 4.A. May 13, 2022 Meeting Minutes
 - **4.B.** Ratify the Community Transportation Coordinator (CTC) Local Coordinating Board (LCB) Evaluation
 - 4.C. Ratify the 2022 Transportation Disadvantaged Service Plan (TDSP) Annual Update
- 5. PUBLIC COMMENTS FOR ITEMS NOT ON THE AGENDA
- 6. AGENCY UPDATES
 - 6.A. FDOT
 - **6.B.** MPO EXECUTIVE DIRECTOR
- 7. COMMITTEE CHAIR REPORTS
 - 7.A. CITIZENS ADVISORY COMMITTEE (CAC)
 - 7.A.1. Citizens Advisory Committee Chair Report
 - **7.B.** TECHNICAL ADVISORY COMMITTEE (TAC)
 - 7.B.1. Technical Advisory Committee Chair Report
 - 7.C. BICYCLE PEDESTRIAN ADVISORY COMMITTEE (BPAC)
 - 7.C.1. Bicycle and Pedestrian Advisory Committee Chair Report
 - 7.D. CONGESTION MANAGEMENT COMMITTEE (CMC)
 - 7.D.1. Congestion Management Committee Chair Report
 - 7.E. LOCAL COORDINATING BOARD (LCB)
- 8. REGULAR BOARD ACTION (ROLL CALL REQUIRED)
 - 8.A. Adopt FY 2023-2027 Transportation Improvement Program and Authorizing Resolution
- 9. REGULAR BOARD ACTION (NO ROLL CALL)
 - 9.A. Approve the 2022 Bicycle and Pedestrian Project Priorities

- 9.B. Approve 2022 Transportation Regional Incentive Program (TRIP) Priorities
- 9.C. Approve 2022 Highway & Freight Priorities
- 9.D. Approve 2022 Planning Priorities
- 9.E. Approve 2022 Transit Priorities
- 9.F. Approve Appointment to the Local Coordinating Board (LCB) for Transportation Disadvantaged
- 9.G. Approve Appointment to the Bicycle and Pedestrian Advisory Committee
- 9.H. Approve Appointment to the Citizens Advisory Committee (CAC)
- 10. PRESENTATIONS (MAY REQUIRE BOARD ACTION)
 - 10.A. Old 41 Project Development and Environment (PD&E) Study
- 11. DISTRIBUTION ITEMS
- 12. MEMBER COMMENTS
- 13. NEXT MEETING DATE
 - 13.A. Next Meeting Date -September 9, 2022 9:30 a.m. Board of County Commissioners Chambers, 3299 Tamiami Trail East, Naples, FL 34112
- 14. ADJOURN

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 4.A

Item Summary: May 13, 2022 Meeting Minutes

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 4:27 PM

Submitted by:

Title: Executive Director - MPO - Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 4:27 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 4:27 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 4:31 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

Collier Metropolitan Planning Organization Board of County Commission Chambers Collier County Government Center 3299 Tamiami Trail East, 3rd Floor Naples, FL 34112 May 13, 2022 9:30 a.m.

**HYBRID REMOTE - IN-PERSON AND VIRTUALLY VIA ZOOM

1. CALL TO ORDER

MPO Chair Perry called the meeting to order at approximately 9:30 a.m.

2. ROLL CALL

Ms. Otero called roll and confirmed a quorum was present in the room.

Members Present (in BCC Chambers)

Council Member Paul Perry, City of Naples, Chair Commissioner Penny Taylor, Collier County BCC District 4 Commissioner William L. McDaniel, Jr., District 5 Commissioner Rick LoCastro, Collier County BCC District 1 Council Member Tony Pernas, Everglades City Commissioner Burt Saunders, Collier County BCC District 3 Council Member Greg Folley, City of Marco Island, Vice-Chair

Members Absent

Council Member Ted Blankenship, City of Naples Commissioner Andy Solis, Collier County BCC District 2

MPO Staff

Anne McLaughlin, Executive Director Brandy Otero, Principal Planner Scott Philips, Principal Planner

FDOT

Wayne Gaither, Manager, District 1 Southwest Area Office (SWAO) Victoria Peters, Community Liaison David Agacinski, FDOT District 1 SUNTrail Coordinator

Others Present

Trinity Scott, Department Head, Transportation Management Services Department Nelson Galeano, Transportation Planning Manager, Transportation Planning Michelle Arnold, Collier County PTNE
Scott Teach, Deputy County Attorney
Anthony Matonti, BPAC Chair
Michael Tisch, Collier County Transportation Services Management Department Lorraine Lantz, Collier County Transportation Planning
Sarah Chelnik, Naples Park homeowner

Zoom Participants

Jim Jacobs, Naples Park resident Marsha Oenick, President, Naples Park Area Association

3. PLEDGE OF ALLEGIANCE

MPO Chair Perry led the Pledge of Allegiance.

4. APPROVAL OF THE AGENDA, PREVIOUS MINUTES AND CONSENT ITEMS

- 4.A. April 8, 2022 Meeting Minutes
- 4B. Review and Approval of Updated LCB Bylaws
- 4C. Approve Amendment 2 to the Public Transit Grant Agreement (G1V40)

Commissioner McDaniel moved to approve the Agenda, Previous Minutes, and Consent Items. **Council Member Folley** seconded. Passed unanimously.

5. PUBLIC COMMENTS FOR ITEMS NOT ON THE AGENDA

None.

6. AGENCY UPDATES

6.A. FDOT

Ms. Peters: SR 82/SR 29 project final walk through May 19, 2022; anticipated project completion June 2022. Outstanding items include installing traffic monitoring loops, addressing minor punch list items. Directional arrows and signs installed after receiving comments from Immokalee Community Redevelopment Area (CRA). Final section SR 82 from Hendry County Line to Gator Slough let date April 22, 2023. Completion date to be determined. Anticipated completion date for Westclox Road/SR 29 signal project June 2022.

I-75 SW Connect Study / South Corridor Masterplan from CR 951 in Collier County to Bayshore in Lee County status - analysis complete, study team evaluating alternatives including widening/adding lanes, managed lanes, modifying existing interchanges, evaluating need for new interchanges. Public outreach anticipated Fall of 2022, draft Masterplan expected December 2022.

Old 41 PD&E Study - in-person public workshop held April 14th, virtual workshop held April 19th. FDOT will present PD&E findings at upcoming Collier MPO, Collier BCC, Bonita Springs City Council, Lee MPO, and Lee County BCC Meetings.

The FDOT District 1 Planning Studio hosting Speed Management Workshop June 14th from 8:30 am to 4:30 pm at SWAO in Ft Meyers.

Commissioner LoCastro: sending comments about traffic congestion created by FDOT maintenance team when they shut down a lane during rush hour - anything that can be done is appreciated.

Ms. Peters: future work will be done at night.

Commissioner McDaniel: County has had success doing night maintenance, reducing rush hour congestion, timing important to reduce congestion caused by maintenance work during rush hour.

Council Member Folley: how is planning and design work for I-75 / SR 951 interchange coming along?

Ms. Peters: design/build will start July 2022. Project updates will be provided to Board as project advances.

Commissioner Saunders: recent BCC meeting discussions about noise from 951. State Senator Passidomo commissioned Office of Program Policy Analysis and Government Accountability (OPPAGA) to study noise issue, report due this Fall. Does FDOT get involved with noise mitigation studies? If there's noise problem on state road, can we request FDOT to conduct noise study?

Ms. Peters: needs to check on process and will follow up with Commissioner Saunders.

6.B. MPO EXECUTIVE DIRECTOR

None.

7. COMMITTEE CHAIR REPORTS

7.A. CITIZENS ADVISORY COMMITTEE (CAC)

7.A.1. Citizens Advisory Committee Chair Report

Chair not present, report in agenda packet.

7.B. TECHNICAL ADVISORY COMMITTEE (TAC)

7.B.1. Technical Advisory Committee Chair Report

Chair present for questions, report in agenda packet.

7.C. BICYCLE PEDESTRIAN ADVISORY COMMITTEE (BPAC)

7.C.1. Bicycle and Pedestrian Advisory Committee Chair Report

Mr. Matonti: BPAC asked FDOT to report on work being done at US 41/Golden Gate; appointed Ms. Dana Fendrick to Congestion Management Committee; endorsed MPO's proposed SUN Trail alignment. Committee received presentations from FDOT on Everglades City Sidewalk and Oasis Visitor Center projects, and County Attorney's Office on Sunshine Laws.

7.D. CONGESTION MANAGEMENT COMMITTEE (CMC)

7.D.1. Congestion Management Committee Chair Report

No meeting held this month.

7.E. LOCAL COORDINATING BOARD (LCB)

7.E.1. Local Coordinating Board Chair Report

Chair report in agenda packet. Ms. Otero can answer questions.

8. REGULAR BOARD ACTION (ROLL CALL REQUIRED)

None.

9. REGULAR BOARD ACTION (NO ROLL CALL)

9.A. Approval of the Fiscal Year 2022/23 Transportation Disadvantaged (TD) Planning Grant and Resolution

Ms. Otero: requesting Board approval of FY 2022-23 Transportation Disadvantaged grant in amount of \$27,954. Funds used to support Annual Transportation Disadvantaged Service Plan, staff support for Local Coordination Board (LCB), annual review of LCB by-laws and training. Application and resolution must be submitted by July 1.

Commissioner McDaniel moved to approve the TD Planning Grant & Authorizing Resolution **Commissioner LoCastro** seconded. Passed unanimously.

9.B. Approval of the PTGA for Federal Transit Administration (FTA) 5305 (d) Funding

Ms. Otero: requesting Board approval of FY 2022 PTGA for FTA 5305 funds. Funds used to support MPO work and studies identified in Unified Planning Work Program (UPWP). Total award is \$124,715, match not required. TAC and CAC endorsed application at their last meeting. Agreement effective upon execution and expires in 2024. FDOT requires authorizing resolution and Lobbying Certificate be approved with agreement.

Commissioner McDaniel moved to approve the Public Transit Grant Agreement (PTGA), authorizing resolution and grant forms. **Commissioner LoCastro** seconded. Passed unanimously.

9.C. Approve the FY2022/23-2023/24 Unified Planning Work Program (UPWP) and MPO Agreement

Ms. Otero: This is final FY 22/23-23/24 UPWP, has been endorsed by TAC and CAC. Revisions made since Board reviewed draft in April include updates to project grant numbers, Planning (PL), Transportation Disadvantaged (TD) and SU Box allocations, soft match language, adding comments from FHWA. SU funds reduced by \$100K in FY 2023 and \$100K in FY 2024 in coordination with FDOT in order to roll funds over to MPO in 2024/25-2025/26 UPWP cycle. Reduction in funds does not substantially impact program. Change made after agenda packet distributed moves \$8,000 from line 6 to line 8 in Table 4. Does not change total budget. MPO received updated allocation from TD Trust - increased MPO's total FY 2022 TD Trust allocation to \$27,954.

MPO Agreement required to receive funding. Becomes effective July 1, 2022. FDOT requires a resolution approving UPWP and MPO Agreement.

Commissioner Saunders motioned to approve the FY 22/23-23/24 UPWP, the MPO Agreement and authorizing resolution. **Commissioner Taylor** seconded. Passed unanimously.

9.D. Approve Updated Shared-Use Non-motorized (SUN) Trail Alignment for the Florida Greenways and Trails System Map

Ms. McLaughlin: Florida Department of Environmental Protection, Office of Greenways and Trails (OGT) updating Florida Greenways and Trails System Plan and maps. Last update was 2018, just before MPO adopted Bike and Pedestrian Master Plan (BPMP) in 2019. Purpose of submitting update is to tap into SUN Trail funding when opportunities arise. BPAC, TAC, and CAC endorsed proposed alignment and MPO staff supports it. Deadline to submit is May 31st.

MPO coordinated with Naples Pathway Coalition (NPC) and FDOT to ensure consistency between BPMP's proposed revisions and NPC's Paradise Coast Trail Feasibility Study recommendations. Described proposed alignment noting where shared use path would be integrated into roadway corridors during planning stage, that available right-of-way (ROW) would probably limit width to 10'; best opportunity for SUN Trail funding is within Florida Power and Light (FPL) corridor adjacent to Livingston Rd where 12'wide shared use path can be accommodated. Minor adjustments to alignment can be made during future design of segments.

Commissioner Taylor: Is County ok legally and safety wise where proposed pathway will be less than 12' wide?

Ms. McLaughlin: SUN Trail requires 12'-wide path within a greenway for funding eligibility. Exceptions may be granted to reduce width due to ROW restrictions, but only on limited basis. Trail segments incorporated into roadway ROW unlikely to meet funding criteria.

Commissioner Taylor: Is 10' width in accord with local standards?

Ms. Scott: Yes. County follows Florida Greenbook's design standards for any pathway it designs. FDOT funded projects must follow FDOT's standards. Variances may be allowed due to right-of-way constraints.

Commissioner McDaniel: Will minimum 12'-wide trail require County to widen existing trails?

Ms. Scott: No.

There being no members of the public registered to speak, MPO Chair Perry called for motion.

Commissioner Taylor motioned to approve the Updated SUN Trail Alignment. Council Member Folley seconded. Passed unanimously

10. PRESENTATIONS (MAY REQUIRE BOARD ACTION)

10.A. Everglades City Copeland Ave Sidewalk & SR 90 at Oasis Visitor Center Project

Mr. Agacinski: Gave presentation included in agenda packet. Noted collaboration between MPO, FDOT, Collier County and Everglades City instrumental in advancing Copeland Avenue Sidewalk project to construction. Adds new 6'-wide sidewalk on south side of Copeland Avenue from Copeland Avenue/Broadway Avenue roundabout to existing sidewalk north of Chokoloskee Bay Bridge. Safety in construction zone will be maintained using temporary traffic barriers and controls and a temporary signal will be placed at each end of construction zone.

Regarding Oasis Visitor Center / SR 90 project - National Park Service is project applicant;

improves safety for vehicles turning into Visitor Center due to high-speeds on roadway; adds dedicated east-bound left turn lane and dedicated west-bound right turn lane with bicycle keyhole at Visitor Center entrance; 5'-wide shoulder on westbound lane will be maintained for cyclists. Work/Construction Zone signs will be posted 1-mile from entrance to provide advance warning of construction zone.

The two projects will be let as single package in June 2022. Construction to start in September 2022 and end in June 2023.

Ms. McLaughlin: thanked FDOT and Mr. Agacinski for their work on project.

10.B. Draft 2022 Bike-Pedestrian Project Priorities

Ms. McLaughlin: Priorities result from 2021 Call for Projects. Projects meet eligibility criteria of MPO's 2019 Bike-Pedestrian Master Plan, were vetted then endorsed by BPAC in January 2022. Projects supported by community with exception of some opposition to Naples Park sidewalk projects.

Ms. McLaughlin gave presentation originally given to Naples Park community on January 20, 2022 [provided in agenda packet.] Described BPMP eligibility criteria and evaluation measures.

Mr. Tisch: continued presentation, describing project scope, data used to select locations, interagency collaboration, public outreach efforts and development schedule.

Commissioner Taylor: asked if plan is to add sidewalks to all of Naples Park?

Mr. Tisch: Yes.

Commissioner Taylor: Will you be coming back at later date to address streets not in existing plan?

Ms. Scott: The streets shown in red recently had stormwater and drainage improvements made, however the design work did not include flat space to add 5' sidewalk. Adding sidewalks to those streets would require new design and tearing up recently installed infrastructure. Sidewalks could be considered at future date. We received grant to add bike lane on 111th St., so that will be included.

Council Member Folley: Are there more accidents in this area than other areas? How does it compare with the other projects?

Mr. Tisch: Crash results in Naples Park are higher - may be due to size of community and narrow, 18' street width.

Council Member Folley: What is the nature of the opposition?

Mr. Tisch: have asked residents in opposition but no reasons were provided; they just do not want sidewalks.

Ms. Scott: Naples Park area has undergone several sidewalk studies beginning with Dover Kohl study; early studies preceded stormwater work, so sidewalks proposed on far side of drainage swales. Front yards are shallow and driveways often single-loaded. Residents did not want to lose parking space. Now able to move sidewalk closer to street, preserves more of front yard and parking space on driveways. County has committed to narrowing sidewalks to 5' rather than 6' standard width.

Ms. McLaughlin: informed Chair members of public attending virtually registered to speak on this item.

Mr. Jacob: Naples Park has second highest number of bike and ped accidents in Collier County. Fully supports project.

Ms. Oenick: The Naples Park Area Association (NPAA) has not taken a position but has worked with MPO and BPAC and supports the work they've done. A survey conducted by NPAA for BPAC had 245 respondents; showed that 77% of residents in Naples Park support the sidewalk projects. 100% of Naples Park residents will never come to an agreement, however safety in the area is important. Thanked the BPAC, MPO, and Ms. Scott and her staff for their work.

MPO Chair Perry: Is this the draft plan and final plan will come to Board in June?

Ms. McLaughlin: Yes.

Commissioner Taylor: Are Bayshore CRA plans being developed to narrow Bayshore Road? Would impact proposed sidewalk projects in Bayshore area; there is concern about safety on Bayshore Road.

Ms. McLaughlin: Projects on the list are in the Bayshore area and not specifically on Bayshore Road.

Ms. Scott: Bayshore CRA is conducting an area study that includes a multi-modal safety analysis; results will be incorporated into the Pathway Plan as appropriate.

Ms. McLaughlin: MPO will provide maps for the projects on the priority list for June meeting..

10.C. Draft Transportation Regional Incentive Program (TRIP) Priorities

Ms. McLaughlin: Projects are vetted through the CMC, CAC and TAC; MPO works collaboratively with Lee MPO to develop list. Required match is 50% of total project cost. The region has received funding for a few projects and cost estimates are pending on a couple of County projects. Final list will be brought to the Board in June.

Commissioner McDaniel: Do funds require an agreement?

Ms. McLaughlin: Yes, agreement is between FDOT and local agency.

Commissioner McDaniel: What happens to project if match is short?

Mr. Gaither: Projects on TRIP list are evaluated and ranked by FDOT and are funded from top ranked project down.

Ms. Scott: County works with Lee MPO to ensure funding that comes to the area remain in the area by collaborating to develop solutions.

Commissioner McDaniel: Board needs to hear from staff to make sure match is budgeted.

Ms. Scott: County staff work with the Capital Improvement Program (CIP) to ensure funds are available; projects are prioritized on 5- year schedule to ensure Collier County has projects ready to go to if funding from other areas becomes available.

Commissioner LoCastro: What office is responsible for the TRIP fund?

Ms. Scott: Collier County Transportation Management manages the process; works with Lee MPO to identify projects.

Commissioner LoCastro: commended Ms. Scott and her team on how well Collier County has done in the TRIP program to receive funds and advance projects.

10.D. Draft 2022 Transit Priorities

Ms. Otero: Each year Collier Area Transit (CAT) provides list of Transit Priorities that are identified in Transit Asset Management Plan targets, are consistent with Park and Ride Study, Transit Development Plan and the 2045 LRTP. This is the draft list, final list will be brought back in June.

10.E. Draft FY 2023-2027 Transportation Improvement Program (TIP)

Ms. McLaughlin: Gave presentation provided in agenda packet. Draft TIP is based on April 22nd download from FDOT. Part One is Narrative and Project Sheets; Part 2 contains required documentation to ensure meet federal and state requirements. Funding fluctuates from TIP to TIP; transportation equity reports on how the MPO is achieving its goals to enhance access in underserved communities in the region.

Commissioner Taylor: Define regional.

Ms. McLaughlin: the MPO's planning area/jurisdiction. [continuing presentation] The low balances in the SU Box in this TIP is due to the number of projects advancing to construction and escalating construction costs. The MPO tries to maintain a \$500,000 cushion to cover cost overruns. With new grant programs in Bipartisan Infrastructure Law (BIL) and higher SU appropriation, should see an increase in available SU funding during new fiscal year. Regarding new discretionary grant programs - will notify agency staff when relevant Notice of Funding Opportunities (NOFOs) are issued.

Commissioner LoCastro: Are there grant programs for sidewalks?

Ms. McLaughlin: The Safe Streets for All (SS4A) program is a new program. Sidewalks are likely to be included as part of a larger, more complex project.

MPO Chair Perry: How do we prioritize bridge repairs in the County?

Ms. Scott: FDOT annually inspects all publicly owned bridges in the County and provides the County with that report. While many of the bridges in Collier County are functionally obsolete, they are in good operating condition. Currently eleven bridges in the County are being replaced.

MPO Chair Perry: If a bridge is determined to be functionally obsolete, that does not necessarily mean the bridge has structural integrity problems, correct?

Ms. Scott: Yes, functional obsolescence does not mean the bridge has structural integrity issues. The County addresses all structural deficiencies when identified.

MPO Chair Perry: Will this item come back at the next meeting?

Ms. McLaughlin: Yes, it will.

11. DISTRIBUTION ITEMS

None.

12. MEMBER COMMENTS

Commissioner LoCastro: is working with County to better understand process to add sidewalks to project lists and noted District 1 has a number of sidewalk needs.

13. NEXT MEETING DATE

Next Meeting Date – June 10, 2022 - 9:30 a.m. Board of County Commissioners Chambers, 3299 Tamiami Trail East, Naples, FL 34112

14. ADJOURN

There being no further business, MPO Chair Perry adjourned the meeting at 11:13 a.m.

EXECUTIVE SUMMARY

Ratify the Community Transportation Coordinator (CTC) - Local Coordinating Board (LCB) Evaluation

<u>OBJECTIVE:</u> For the MPO Board to ratify the annual Community Transportation Coordinator (CTC) - Local Coordinating Board (LCB) Evaluation.

CONSIDERATIONS: As a requirement of the Florida Commission for Transportation Disadvantaged (CTD) Planning Grant, the LCB must conduct an annual evaluation of the CTC. This evaluation must be completed and submitted to the CTD prior to the end of the fiscal year (June 30, 2022). After ratification today, the CTC evaluation will be included as an appendix in the Transportation Disadvantaged Service Plan (TDSP) Annual Report. The completed evaluation of the CTC is shown as **Attachment 1**. All pages of the workbook are not required for this review. Due to this, pages for the LCB review are extracted from the workbook and the page numbers are not sequential.

The Public Transit and Neighborhood Enhancement (PTNE) Division is designated to act as the CTC for Collier County. The PTNE Division has provided a response to the CTC evaluation, shown as **Attachment 2**.

<u>COMMITTEE RECOMMENDATIONS:</u> The Local Coordinating Board (LCB) for the Transportation Disadvantaged reviewed and approved the CTC-LCB Evaluation at its meeting on May 4th.

STAFF RECOMMENDATION: To ratify the FY 2020-21 CTC evaluation.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

- 1. FY 2020-21 CTC Evaluation (PDF)
- 2. PTNE Division's response to the CTC Evaluation (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 4.B **Doc ID:** 22367

Item Summary: Ratify the Community Transportation Coordinator (CTC) Local Coordinating

Board (LCB) Evaluation

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:20 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:20 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/27/2022 8:14 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/27/2022 9:45 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

CTC EVALUATION WORKBOOK

Florida Commission for the



Transportation Disadvantaged

CTC BEING REVIEWED:	
COUNTY (IES):	
ADDRESS:	
CONTACT:	PHONE:
REVIEW PERIOD:	REVIEW DATES:
PERSON CONDUCTING THE REVI	EW:
CONTACT INFORMATION:	

FORMATTED 2011 – 2012

EVALUATION INFORMATION

An LCB review will consist of, but is not limited to the following pages:

1	Cover Page
5 - 6	Entrance Interview Questions
12	Chapter 427.0155 (3) Review the CTC monitoring of
	contracted operators
13	Chapter 427.0155 (4) Review TDSP to determine utilization
	of school buses and public transportation services
19	Insurance
23	Rule 41-2.011 (2) Evaluation of cost-effectiveness of
	Coordination Contractors and Transportation Alternatives
25 - 29	Commission Standards and Local Standards
39	On-Site Observation
40 - 43	Surveys
44	Level of Cost - Worksheet 1
45- 46	Level of Competition – Worksheet 2
47 - 48	Level of Coordination – Worksheet 3

Notes to remember:

- The CTC should not conduct the evaluation or surveys. If the CTC is also the PA, the PA should contract with an outside source to assist the LCB during the review process.
- Attach a copy of the Annual QA Self Certification.

ENTRANCE INTERVIEW QUESTIONS

INTR	ODUCTION AND BRIEFING:	
	Describe the evaluation process (LCB evaluates the CTC and forwards a copy of evaluation to the CTD).	the
	The LCB reviews the CTC once every year to evaluate the operations and the performance of the local coordinator.	
	The LCB will be reviewing the following areas:	
	Chapter 427, Rules 41-2 and 14-90, CTD Standards, and Local Standards	
	Following up on the Status Report from last year and calls received from Ombudsman program.	he
	Monitoring of contractors.	
	Surveying riders/beneficiaries, purchasers of service, and contractors	
	The LCB will issue a Review Report with the findings and recommendations to to no later than 30 working days after the review has concluded.	he CTC
	Once the CTC has received the Review Report, the CTC will submit a Status Repthe LCB within 30 working days.	ort to
	Give an update of Commission level activities (last meeting update and next meetate), if needed.	ting
USING	THE APR, COMPILE THIS INFORMATION:	
1. O	PERATING ENVIRONMENT:	
	□ RURAL □ URBAN	
2. O	GANIZATION TYPE:	
	☐ PRIVATE-FOR-PROFIT	
	☐ PRIVATE NON-PROFIT	
	GOVERNMENT	
	☐ TRANSPORTATION AGENCY	

3.	NETWOR	K TYPE:
		SOLE PROVIDER
		PARTIAL BROKERAGE
		COMPLETE BROKERAGE
4.	NAME	E THE OPERATORS THAT YOUR COMPANY HAS CONTRACTS WITH:
5	NAME	THE CROUDS THAT VOLD COMPANY HAS COOPDINATION

CONTRACTS WITH:

	Coordii	nation Contract Age	ncies	
Name of Agency	Address	nation Contract Age City, State, Zip	Telephone Number	Contact

6. NAME THE ORGANIZATIONS AND AGENCIES THAT PURCHASE SERVICE FROM THE CTC AND THE PERCENTAGE OF TRIPS EACH REPRESENTS? (Recent APR information may be used)

Name of Agency	% of Trips	Name of Contact	Telephone Number
	L		

7. REVIEW AND DISCUSS TO HELPLINE CALLS:

	Number of calls	Closed Cases	Unsolved Cases
Cost			
Medicaid			
Quality of Service			
Service Availability			
Toll Permit			
Other			

Review the CTC contrac "Execute uniform contr	_			ntract, which
includes performance star	v	U		
ARE YOUR CONTRACTS UNI	FORM? Ye	s 🗌 N	О	
IS THE CTD'S STANDARD CO	NTRACT UTILIZ	ED?	☐ Yes ☐	No
DO THE CONTRACTS INCLUI OPERATORS AND COORDINA			RDS FOR THE TRA	NSPORTATION
DO THE CONTRACTS INCLUI SUBCONTRACTORS? (Section				
IS THE CTC IN COMPLIANCE	WITH THIS SEC	ΓΙΟΝ?	Yes 🗌 No	
Operator Name	Exp. Date	SSPP	AOR Reporting	Insurance

Review the CTC last AOR submittal for compliance with 427. 0155(2) "Collect Annual Operating Data for submittal to the Commission."

REPORTING TIMELINESS						
Were the follo	owing items submitted on time?					
a.	Annual Operating Report			Yes		No
	Any issues that need clarification?			Yes		No
	Any problem areas on AOR that have	been re-	-occurri	ng?		
	List:					
b.	Memorandum of Agreement		Yes		No	
c.	Transportation Disadvantaged Service Plan		Yes		No	
d.	Grant Applications to TD Trust Fund		Yes		No	
e.	All other grant application (%)		Yes		No	
IS THE CTC	IN COMPLIANCE WITH THIS SECTION?		Yes		No	
Comments						

Review the CTC monitoring of its transportation operator contracts to ensure compliance with 427.0155(3), F.S. "Review all transportation operator contracts annually."
WHAT TYPE OF MONITORING DOES THE CTC PERFORM ON ITS OPERATOR(S) AND HOW OFTEN IS IT CONDUCTED?
Is a written report issued to the operator? \square Yes \square No
If NO , how are the contractors notified of the results of the monitoring?
WHAT TYPE OF MONITORING DOES THE CTC PERFORM ON ITS COORDINATION CONTRACTORS AND HOW OFTEN IS IT CONDUCTED?
Is a written report issued? \square Yes \square No
If NO , how are the contractors notified of the results of the monitoring?
WHAT ACTION IS TAKEN IF A CONTRACTOR RECEIVES AN UNFAVORABLE REPORT?
IS THE CTC IN COMPLIANCE WITH THIS SECTION? Yes No
ASK TO SEE DOCUMENTATION OF MONITORING REPORTS.

Review the TDSP to determine the utilization of school buses and public transportation services [Chapter 427.0155(4)]

"Approve and coordinate the utilization of school bus and public transportation services in accordance with the TDSP."

HOW IS THE CTC USING SCHOOL BUSES IN THE COORDINATED SYSTEM?

Rule 41-2.012(5)(b): "As part of the Coordinator's performance, the local Coordinating Board shall also set an annual percentage goal increase for the number of trips provided within the system for ridership on public transit, where applicable. In areas where the public transit is not being utilized, the local Coordinating Board shall set an annual percentage of the number of trips to be provided on public transit."

HOW IS THE CTC USING PUBLIC TRANSPORTATION SERVICES IN THE COORDINATED

SYSTEM?
N/A
IS THERE A GOAL FOR TRANSFERRING PASSENGERS FROM PARATRANSIT TO TRANSIT? Yes No If YES, what is the goal?
Is the CTC accomplishing the goal? Yes No IS THE CTC IN COMPLIANCE WITH THIS REQUIREMENT? Yes No
Comments:

COMPLIANCE WITH 41-2, F.A.C.
Compliance with 41-2.006(1), Minimum Insurance Compliance "ensure compliance with the minimum liability insurance requirement of \$100,000 per person and \$200,000 per incident"
WHAT ARE THE MINIMUM LIABILITY INSURANCE REQUIREMENTS?
WHAT ARE THE MINIMUM LIABILITY INSURANCE REQUIREMENTS IN THE OPERATOR AND COORDINATION CONTRACTS?
HOW MUCH DOES THE INSURANCE COST (per operator)?
Operator Insurance Cost
DOES THE MINIMUM LIABILITY INSURANCE REQUIREMENTS EXCEED \$1 MILLION PER INCIDENT?
☐ Yes ☐ No
If yes, was this approved by the Commission? \Box Yes \Box No
IS THE CTC IN COMPLIANCE WITH THIS SECTION? \Box Yes \Box No
Comments:

COMPLIANCE WITH 41-2, F.A.C.

Compliance with 41-2.011(2), Evaluating Cost-Effectiveness of Coordination Contractors and Transportation Alternatives.

"...contracts shall be reviewed annually by the Community Transportation Coordinator and the Coordinating Board as to the effectiveness and efficiency of the Transportation Operator or the renewal of any Coordination Contracts."

1. IF THE CTC HAS COORDINATION CONTRACTORS, DETERMINE THE COST-EFFECTIVENESS OF THESE CONTRACTORS.

Cost [CTC and Coordination Contractor (CC)]

	CTC	CC #1	CC #2	CC #3	CC #4
Flat contract rate (s) (\$ amount /					
unit)					
Detail other rates as needed: (e.g.					
ambulatory, wheelchair, stretcher,					
out-of-county, group)					
Special or unique considerations that	influence co	sts?			
Explanation:					

Yes

Yes

No

No

(Those specific transportation service normally arranged by the Community purchasing agency. Example: a neigh	Transporta	tion Coordin			
Cost [CTC and Transportation Altern	ative (Alt.)]				
	CTC	Alt. #1	Alt. #2	Alt. #3	Alt. #4
Flat contract rate (s) (\$ amount / unit)					
Detail other rates as needed: (e.g. ambulatory, wheelchair, stretcher, out-of-county, group)					
Special or unique considerations that	influence co	osts?			
Explanation:					

2. DO YOU HAVE TRANSPORTATION ALTERNATIVES?

IS THE CTC IN COMPLIANCE WITH THIS SECTION? \Box

T. 1.	RULE 41-2	
Findings:		
Recommendations:		
Recommendations.		

COMPLIANCE WITH 41-2, F.A.C.

Compliance with Commission Standards
"...shall adhere to Commission approved standards..."

Review the TDSP for the Commission standards.

Commission Standards	Comments
Local toll free phone number must be posted in all vehicles.	
Vehicle Cleanliness	
Passenger/Trip Database	

Adequate seating	
Driver Identification	
Passenger Assistance	
Smoking, Eating and Drinking	

Two-way Communications	
Air Conditioning/Heating	
Billing Requirements	

COMMISSION STANDARDS				
Findings:				
Recommendations:				
Recommendations.				

COMPLIANCE WITH 41-2, F.A.C.

Compliance with Local Standards "...shall adhere to Commission approved standards..."

Review the TDSP for the Local standards.

Local Standards	Comments
Transport of Escorts and dependent children policy	
Use, Responsibility, and cost of child restraint devices	
Out-of-Service Area trips	
CPR/1st Aid	
Driver Criminal Background Screening	
Rider Personal Property	
Advance reservation requirements	
Pick-up Window	

Measurable Standards/Goals	Standard/Goal	Latest Figures	Is the CTC/Operator meeting the Standard?
Public Transit Ridership	CTC	CTC	
Tubile Transit Rudership	Operator A	Operator A	
	Operator B	Operator B	
	Operator C	Operator C	
On-time performance	CTC	CTC	
On time performance	Operator A	Operator A	
	Operator B	Operator B	
	Operator C	Operator C	
Passenger No-shows	CTC	CTC	
Tussenger Ivo snows	Operator A	Operator A	
	Operator B	Operator B	
	Operator C	Operator C	
Accidents	CTC	CTC	
1 1001 1001 1100	Operator A < 1.2 accidents per 100,000 miles	Operator A	
	Operator B	Operator B	
	Operator C	Operator C	
Roadcalls	CTC	CTC	
	Operator A >10,000 miles between roadcalls	Operator A	
Average age of fleet: 3.68 yr	Operator B	Operator B	
Average age of fleet. 3.08 yr	Operator C	Operator C	
Complaints	CTC	CTC	
	Operator A	Operator A	
Number filed: 27	Operator B	Operator B	
Timber filea.	Operator C	Operator C	
Call-Hold Time	CTC	CTC	
	Operator A	Operator A	
	Operator B	Operator B	
	Operator C	Operator C	

LOCAL STANDARDS				
Findings:				
Recommendations:				

ON-SITE OBSERVATION OF THE SYSTEM

RIDE A VEHICLE WITIN THE COORDINATED SYSTEM. REQUEST A COPY OF THE MANIFEST PAGE THAT CONTAINS THIS TRIP.

Date of Observation:				
Please list any special guests that were present:				
Location:				
Number of Passengers picked up/dropped off:				
Ambulatory				
Non-Ambulatory				
Was the driver on time? \square Yes \square No - How many minute	s late	e/early?		
Did the driver provide any passenger assistance? \square Yes \square N	О			
Was the driver wearing any identification? Yes: Unit ID Badge	orm No		Name T	Гад
Did the driver render an appropriate greeting? \Box Yes \Box No \Box Driver regularly transports the rider, not	neces	ssary		
If CTC has a policy on seat belts, did the driver ensure the passengers we	re pro	perly b	elted'	?
		Yes		No
Was the vehicle neat and clean, and free from dirt, torn upholstery, damaş	ged o	r broke	n seat	s,
protruding metal or other objects?		Yes		No
Is there a sign posted on the interior of the vehicle with both a local phone	e nun	nber an	d the	ΓD
Helpline for comments/complaints/commendations?		Yes		No
Does the vehicle have working heat and air conditioning?		Yes		No
Does the vehicle have two-way communications in good working order?		Yes		No
If used, was the lift in good working order?		Yes		No

Was there safe and appropriate seating for all passengers?		Yes	No	
Did the driver properly use the lift and secure the passenger?		Yes	No	
If No, please explain:				
CTC:	_ County: _			
Date of Ride:				

Funding Source	No. of Trips	No. of Riders/Beneficiaries	No. of Calls to Make	No. of Calls Made
CTD				
Medicaid				
Other				
Other				
Other)				
Other				
Totals				

Number of Round Trips	Number of Riders/Beneficiaries to Survey
0 - 200	30%
201 – 1200	10%
1201 +	5%

Note: Attach the manifest

Date: 04/12/2022

Stop information		Passenger in	nformation				Late* (wit	h noshows): 0				
A	arrival	Duration		Mileage at				Funding		Other		Cash
Sched	Rep	(min.)	Address	Stop	Passengers	Status	Mobility	Source	PCA	Passengers	Fare Type	Collected
06:51	06:51	0	COLLIER AREA PARA TRANSIT 8300 Radio Rd Naples	80717								
07:21	07:22	1	14815 Indigo Lakes Cir NAPLES	80726	P: SINGLETON ROBERT (#111278)	comp	AM	TD	0	0	Cash(1)	4.00 (0.00)
07:42	07:42	1	6551 Bur Oaks Ln Naples	80732	D: SINGLETON ROBERT (#111278)							0.00
08:00	08:07	3	COLLIER AREA PARA TRANSIT 8300 Radio Rd Naples	80741								
08:19	08:21	4	10615 NOAHS CIRCLE NAPLES	80743	P: GARCIA-CABRERA LILIA (#115873)	comp	AM	ADA	0	0	Cash(1)	1.00
					P: PITA ARACELY (#116018)	comp	AM	ADA	0	0	Ticket(1)	(0.00) 0.00 (0.00)
			Golden Gate Senior Center Coronado	00=4-	D: GARCIA-CABRERA LILIA (#115873)							0.00
08:34	08:38	2	Pkwy 4898 Coronado Pkwy Naples	80746	D: PITA ARACELY (#116018)							0.00
09:02	08:59	0	530 21st St SW Naples	80753	P: MAIOCCO LISA (#111553)	comp	AM	TD	0	0	Cash(1)	1.00 (0.00)
09:44	09:37	1	NAPLES TOMATO 14700 Tamiami Trl N Naples	80768	D: MAIOCCO LISA (#111553)							0.00
09:50	09:49	6	US RENAL 2700 Immokalee Rd Naples	80773	P: BAUTISTA REYES MARIA (#111090)	comp	AM	TD	0	0	Cash(1)	4.00 (0.00)
11:04	10:39	6	4180 60th Ave Ne NAPLES	80793	D: BAUTISTA REYES MARIA (#111090)							0.00
11:38	11:28	5	3521 6th Ave Ne NAPLES	80803	P: ROOKSTOOL GARY (#114296)	comp	AM	TD	0	0	Cash(1)	3.00 (0.00)
12:23	12:01	0	Clinic 6376 PINE RIDGE RD Naples	80817	D: ROOKSTOOL GARY (#114296)							0.00
12:07	12:07	0	Clinic 6376 PINE RIDGE RD Naples	80817	P: SOTO MICHAEL (#117182)	comp	WC	ADA	0	0	Balance(1)	0.00 (0.00)
12:15	12:14	3	5259 Hemingway Ln E Naples	80819	D: SOTO MICHAEL (#117182)							0.00
12:17	12:25	29	5259 Hemingway Ln E Naples	80821								

Rider/Beneficiary Survey

Number of trips 3/8/22: <u>291</u>

Number of rider/beneficiary surveys obtained: <u>30</u>

Funding

ADA: 23 T

TDC: 7

1. Where you charged an amount in addition to the co-payment?

No: <u>30</u>

<u>Yes: 0</u>

2. How often do you normally obtain transportation?

1-2 Times/Week: <u>5</u>

3-5 Times/Week: 21

Daily 7 Days/Week: 3

Other: 1 6 days/Week

3. Have you ever been denied transportation?

Yes: <u>3</u>

No: 27

Reasons:

• Service denials due to driver shortage per respondents

4. What do you normally use the service for?

Type of use Number of respondent's answers

1 ypc or usc	Number of respondent's answers
Medical	10
Employment	<u>4</u>
Nutritional	<u>5</u>
Education/Training/Day Care	<u>20</u>
Life-Sustaining/Other	<u>6</u>

^{*}Several passengers provided multiple answers

5. Did you have a problem with your trip

No: <u>23</u>

Yes: <u>7</u>

Type of Problem	Number of respondent's answers
Advance Notice	<u>1</u>
Pick up times not convenient	
Assistance	<u>1</u>
Service Area Limits	
Cost	
Late pick up/ specify time of wait	<u>5</u>
Accessibility	
Late return pick up	<u>5</u>

6. On a scale of 1 to 10 (10 bring most satisfied) rate the transportation you have been receiving.

Average of all 30 respondents:

Table below shows the number of respondents that chose each specific rating number used to calculate the average rating of 8.43.

Rating	Number of respondents chose specific rating
1	
4	1
5	1
6	1
6.5	
7	4
8	9
8.5	
9	2
9.5	
9.9	1
10	11

7. What does transportation mean to you?

- Bus Drivers are wonderful. Service provides freedom and ability to connect with others.
- Service has been a blessing. Drivers are wonderful, and the service is wonderful. Using the CAT system has provided financial relief.
- Is a vital service for him.
- The service is a lifeline for a lot of people.

Additional Comments:

- Delay of return trips has created issues. Patient has dementia and has been let off the bus without escorting him to the house entry door.
- The client has door to door service, however the bus will on occasion honk its horn and the client does not hear them since he is inside the house and he is left behind and is marked as a no show. Please make sure the driver goes to the door and knocks to alert them they are here.
- There has been some inconsistent pick up and delivery especially with COVID.
- Would like to have a call if the service is running late so she can make sure she is able to be waiting for the bus at the end of the driveway without having to stand outside for a long time. Client uses a walker and standing can be an issue at times.
- Sometimes it would take up to 3 hours to get to home during driver shortage.
 The delay seems to have improved since additional drivers have been hired.
- Sometimes the service is late, but it is getting better. Understands there is a driver shortage.
- Drivers are doing their best, and the new drivers do not seem to be familiar with the town.

- Bus sometimes arrives early and does not wait for the client and rescheduling a pick-up has been difficult. There was an issue between the driver and client however that has been resolved.
- A "do not reply" text notice to let the caretaker know the client is on the bus and has arrived at destination would be appreciated.
- Driver mix up on a recent pick-up. Issue resolved at pick-up.
 Recommended that drivers check that riders are on correct bus at pick-up before it departs.
- Very pleased with the service.
- Expressed concerns over driver shortage and delays.
- Satisfied with service especially when Andy drives.

County:

Collier

Demographics

Number

CTC:

Collier County Board of County Commissioners

Contact:

Michelle E. Arnold

3299 Tamiami Trl E Suite 103

Naples, FL 34112 239-252-5841 Total County Population

392,973

Unduplicated Head Count 1,642

Rorido Commission for the

Transportation Disadvantaged

Email: michellearnold@collie	rgov.net				C	Disadvantaged	
Trips By Type of Service	2019	2020	2021	Vehicle Data	2019	2020	2021
Fixed Route (FR)	0	0	0	Vehicle Miles	2,224,740	1,301,882	1,161,501
Deviated FR	0	0	0	Roadcalls	116	103	14
Complementary ADA	77,945	69,753	54,053	Accidents	23	11	4
Paratransit	39,640	34,384	59,545	Vehicles	70	51	44
TNC	0	0	0	Drivers	67	51	34
Taxi	0	0	0				
School Board (School Bus)	0	0	0				
Volunteers	0	0	0				
TOTAL TRIPS	117,585	104,137	113,598				
Passenger Trips By Trip Pu	ırpose			Financial and General Da	ta		
Medical	43,133	42,377	38,522	Expenses	\$5,818,222	\$5,990,895	\$5,490,244
Employment	14,256	13,466	15,164	Revenues	\$5,211,529	\$5,298,405	\$4,794,953
Ed/Train/DayCare	16,982	13,209	45,081	Commendations	. 2	0	4
Nutritional	14,907	11,227	424	Complaints	43	32	27
Life-Sustaining/Other	28,307	23,858	14,407	Passenger No-Shows	4,135	6,717	4,880
TOTAL TRIPS	117,585	104,137	113,598	Unmet Trip Requests	16	14	10
Passenger Trips By Reven	ue Source			Performance Measures			
CTD	27,232	22,043	16,967	Accidents per 100,000 Miles	1.03	0.84	0.34
AHCA	3,626	0	0	Miles between Roadcalls	19,179	12,640	82,964
APD	0	0	34,387	Avg. Trips per Passenger	28.41	43.39	69.18
DOEA	96	137	105	Cost per Trip	\$49.48	\$57.53	\$48.33
DOE	0	0	0	Cost per Paratransit Trip	\$49.48	\$57.53	\$48.33
Other	86,631	81,957	62,139	Cost per Total Mile	\$2.62	\$4.60	\$4.73
TOTAL TRIPS	117,585	104,137	113,598	Cost per Paratransit Mile	\$2.62	\$4.60	\$4.73
Trips by Provider Type							
СТС	0	0	0				
Transportation Operator	105,273	91,933	71,125				
Coordination Contractor	12,312	12,204	42,473				
TOTAL TRIPS	117,585	104,137	113,598				

Level of Competition Worksheet 2

1. Inventory of Transportation Operators in the Service Area

	Column A	Column B	Column C	Column D
	Operators	Operators	Include Trips	% of all Trips
	Available	Contracted in the	_	_
		System.		
Private Non-Profit				
Private For-Profit				
Private For-Profit				
Government				
2111 = 1				
Public Transit				
Agency				
Total				
2 How many o	f the emergence one	accordination contract	- ma ()	

2.	How many of the operators are coordination contractors?
3.	Of the operators included in the local coordinated system, how many have the capability of expanding capacity?
	Does the CTC have the ability to expand?
4.	Indicate the date the latest transportation operator was brought into the system.
	
5.	Does the CTC have a competitive procurement process?

6. In the past five (5) years, how many times have the following methods been used in selection of the transportation operators?

Low bid	
Requests for qualifications	
Negotiation only	

Requests for proposals
Requests for interested parties

Which of the methods listed on the previous page was used to select the current operators?

7. Which of the following items are incorporated in the review and selection of transportation operators for inclusion in the coordinated system?

Capabilities of operator
Age of company
Previous experience
Management
Qualifications of staff
Resources
Economies of Scale
Contract Monitoring
Reporting Capabilities
Financial Strength
Performance Bond
Responsiveness to Solicitation

C CW 1
Scope of Work
Safety Program
Capacity
Training Program
Insurance
Accident History
Quality
Community Knowledge
Cost of the Contracting Process
Price
Distribution of Costs
Other: (list)

8.	If a competitive bid or request for operators, to how many potent recently completed process?	ial operators was the		
	How many responded?			
	The request for bids/proposals wa	as distributed:		
	Locally	Statewide		Nationally
9.	Has the CTC reviewed the possi- than transportation provision (suc	-	•	any services other

Level of Availability (Coordination) Worksheet 3

Planning – What are the coordinated plans for transporting the TD population?
Dellie Information III is a second result of the se
Public Information – How is public information distributed about transportation services in the community?
Certification – How are individual certifications and registrations coordinated for local TD transportation services?
transportation services:
Eligibility Records – What system is used to coordinate which individuals are eligible for
special transportation services in the community?

Call Intake – To what extent is transportation coordinated to ensure that a user can reach a
Reservationist on the first call?
Reservations – What is the reservation process? How is the duplication of a reservation prevented?
Trip Allocation – How is the allocation of trip requests to providers coordinated?
Trip Trinocution Trow is the unocution of trip requests to provide a coordinated.
Scheduling – How is the trip assignment to vehicles coordinated?

Transport – coordinated?	How are	e the actua	al transportatio	n services	and m	nodes of	transportation
Dispatching -	- How is th	ne real time	communication	and direction	on of dri	vers coor	dinated?
General Ser coordinated?	vice Mo	onitoring	– How is the	e overseein	ng of t	ransporta	ation operators
Daily Service	Monitor	ring – How	are real-time re	esolutions to	trip pro	blems co	ordinated?

Trip Reconciliation – How is the confirmation of official trips coordinated?
Billing – How is the process for requesting and processing fares, payments, and reimbursements coordinated?
Reporting – How is operating information reported, compiled, and examined?
Reporting – How is operating information reported, compiled, and examined?
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Reporting – How is operating information reported, compiled, and examined?
Reporting – How is operating information reported, compiled, and examined?
Reporting – How is operating information reported, compiled, and examined? Cost Resources – How are costs shared between the coordinator and the operators (s) in order to reduce the overall costs of the coordinated program?
Cost Resources – How are costs shared between the coordinator and the operators (s) in order
Cost Resources – How are costs shared between the coordinator and the operators (s) in order
Cost Resources – How are costs shared between the coordinator and the operators (s) in order
Cost Resources – How are costs shared between the coordinator and the operators (s) in order
Cost Resources – How are costs shared between the coordinator and the operators (s) in order

Information Resources – How is information shared with other organizations to ensure smooth service provision and increased service provision?
Overall – What type of formal agreement does the CTC have with organizations, which provide transportation in the community?
transportation in the community:

Memorandum

To: Brandy Otero, Collier MPO Principal Planner

From: Omar Deleon, Transit Manager

Date: April 22, 2022

Subject: Response to 2022 CTC Evaluation

The Public Transit & Neighborhood Enhancement (PTNE) Division is in receipt of the CTC Evaluation Workbook for the review period of July 1, 2019 through June 30, 2020. We have reviewed the report and corresponding commends and recommendations and have the following response for your consideration.

Review the CTC last AOR submittal for compliance with 427. 0155(2) - "Collect Annual Operating Data for submittal to the Commission."

Comments:

The CTC submits all reports and agreements on time. No recommendation for improvement is needed in this area.

CTC Response:

The CTC accepts the review.

Review the CTC monitoring of its transportation operator contracts to ensure compliance with 427.0155(3), F.S. - "Review all transportation operator contracts annually."

Comments:

The CTC is in compliance with this section.

CTC Response:

The CTC accepts the review.

Review the TDSP to determine the utilization of school buses and public transportation services [Chapter 427.0155(4)] - "Approve and coordinate the utilization of school bus and public transportation services in accordance with the TDSP."

Comments:

School Buses are not utilized in the coordinated system.

CTC Response:

The CTC accepts the review.

Rule 41-2.012(5)(b): "As part of the Coordinator's performance, the local Coordinating Board shall also set an annual percentage goal increase for the number of trips provided within the system for ridership on public transit, where applicable. In areas where the public transit is not being utilized, the local Coordinating Board shall set an annual percentage of the number of trips to be provided on public transit."

Comments:

Furthering the above note goal, the CTC's eligibility screening process evaluates potential Fixed Route opportunities and educate passengers on available options as appropriate for the individual's travel needs consistent with Strategy 2.1.4 of the TDSP.

Discussion is still recommended between the LCB and the CTC to determine an appropriate measure for increasing usage of Public Transit and the measure will be added to next TDSP update as deemed appropriate.

CTC Response:

The CTC accepts the review and welcomes working with the LCB to determine if a measure to annual record passengers transferring from paratransit to Fixed Route can be derived and if so, establish an acceptable goal.

Compliance with 41-2.006(1), Minimum Insurance Compliance - "...ensure compliance with the minimum liability insurance requirement of \$100,000 per person and \$200,000 per incident..."

Comments:

The CTC is in compliance. No additional comments.

CTC Response:

The CTC accepts the review.

Compliance with 41-2.011(2), Evaluating Cost-Effectiveness of Coordination Contractors and Transportation Alternatives. - "...contracts shall be reviewed annually by the Community Transportation Coordinator and the Coordinating Board as to the effectiveness and efficiency of the Transportation Operator or the renewal of any Coordination Contracts."

Comments:

No findings or recommendations.

CTC Response:

The CTC accepts the review.

Compliance with Commission Standards - "shall adhere to Commission approved standards..."

Findings:

The TDSP complies with al Commission standards.

Recommendations:

The CTC is commended for complying with Commission standards.

CTC Response:

The CTC accepts the review and appreciates the commendation.

Compliance with Local Standards - "...shall adhere to Commission approved standards..."

Findings:

As part of the evaluation, the CTC's on time performance for the year was evaluated. The CTC met the on time performance goal of 90% for FY 20/21 (7/1/20-6/30/21). The on time performance for the year was 93%. This figure was obtained from monthly on time performance identified in the CTC quarterly reports presented to the LCB. For the purposes of reporting, only overall on time performance is calculated.

PTNE also tracks the zero minute late to thirty minutes early for work and medical trips on time performance measure separately at the request of the LCB. During the last review there was only 2 months of data available and the average OTP for that time period was 54%. For this review period, a full twelve months of data was available and the OTP increased to 65%. Each month the OTP continues to improve. As of June 2021, the OTP for work/med trips was reported to be 74%.

Recommendations:

The paratransit system is an essential service that continues to provide mobility options to the citizens of Collier County. The system was impacted greatly due to a driver shortage which affected all areas of the service. A contract amendment was approved to increase driver wages. Since its implementation it has proven to be successful. With the hiring of the new drivers, the service level has started to improve.

Work/medical on time performance has shown consistent improvement over the past year. It is recommended that the CTC continue to monitor overall on time performance and work/medical on time performance and report on a quarterly basis to the LCB. With the cost of fuel increasing and the cost of labor increasing, it is expected that the cost per mile and per passenger trip have increased. The CTC should continue to monitor performance measures and provide the Local Coordinating Board information regarding measures being implemented to increase performance for all TDSP standards.

CTC Response:

The CTC accepts the review, we will continue to monitor and strive to improve reliability of the service for the passengers.

Summary Remarks

The PTNE Division appreciates the feedback and efforts will continue to be made to comply with the standards to the commission approved standards.

EXECUTIVE SUMMARY

Ratify the 2022 Transportation Disadvantaged Service Plan (TDSP) Annual Update

OBJECTIVE: For the MPO Board to ratify the 2022 Transportation Disadvantaged Service Plan (TDSP) Annual Update.

CONSIDERATIONS: Every year, Collier County is required to submit an annual update to the TDSP to the Florida Commission for the Transportation Disadvantaged (CTD). The TDSP is a multi-year document that looks at development, service and quality assurance components related to the delivery of the Transportation Disadvantaged Program. The 2022 annual update to the TDSP was prepared by MPO Staff and is shown in **Attachment 1**. The document must be submitted to the CTD prior to July 1st.

The Community Transportation Coordinator (CTC) evaluation ratified in today's consent agenda will be included in the TDSP as Appendix B. The document was intentionally omitted from the TDSP to prevent a duplication in the agenda. After ratification by the MPO Board, the CTC evaluation will be inserted in the final document.

In accordance with the MPO's Public Participation Plan, the document was advertised for a 14-day public comment period that expired on May 4th. The Local Coordinating Board (LCB) reviewed and approved the TDSP Annual Update on May 4, 2022. The MPO Board is asked to ratify the 2022 TDSP Annual Update, which will then be submitted to the CTD before the July 1st due date.

<u>COMMITTEE RECOMMENDATIONS:</u> The Local Coordinating Board (LCB) for the Transportation Disadvantaged reviewed and approved the 2022 TDSP Annual Update at its May 4, 2022 meeting.

STAFF RECOMMENDATION: That the Board ratify the 2022 Transportation Disadvantaged Service Plan (TDSP) Annual Update.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

1. TDSP 2022 Annual Update (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 4.C **Doc ID:** 22368

Item Summary: Ratify the 2022 Transportation Disadvantaged Service Plan (TDSP) Annual

Update

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:31 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:31 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:31 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:33 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM





TRANSPORTATION DISADVANTAGED SERVICE PLAN

ANNUAL UPDATE FY 2022

Approved May 4, 2022





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TDSP Certification

The Collier County Local Coordinating Board hereby certifies that an annual evaluation of the Community Transportation Coordinator was conducted consistent with the policies of the Commission for the Transportation Disadvantaged and that all recommendations of that CTC Evaluation have been incorporated in this Service Plan.

We further certify that the rates contained herein have been thoroughly reviewed, evaluated and approved. This Transportation Disadvantaged Service Plan was reviewed in its entirety and approved by the Board at an official meeting held on May 4, 2022.

Date	Commissioner Andy Solis Local Coordinating Board Chair
Attest:	
By: Anne McLaughlin MPO Executive Director	
Approved by the Commission for t	the Transportation Disadvantaged:
Date	David Darm, Executive Director of the Commission for the Transportation Disadvantaged

SECTION 1 INTRODUCTION

Chapter 427 of the Florida Statutes establishes the Florida Commission for the Transportation Disadvantaged (CTD) and directs the CTD to "accomplish the coordination of transportation services provided to the transportation disadvantaged." In accomplishing this purpose, the CTD approves a Community Transportation Coordinator (CTC) for five years for each county of the state which is charged with arranging cost-effective, efficient, unduplicated services within its respectful service area. The Collier Metropolitan Planning Organization (MPO) is approved by the CTD, charged with creating the Local Coordinating Board (LCB) and providing technical assistance to the LCB. The LCB acts as an advisory board and such provides guidance, monitors, evaluates and supports the transportation activities of the CTC.

The Transportation Disadvantaged Service Plan (TDSP) is an annually updated tactical plan developed by the CTC and the MPO under the guidance and approval of the LCB in accordance with the requirements set out in Rule 4102, F.A.C. Chapter 427, F.S., requires each County to develop a Transportation Disadvantaged Service Plan (TDSP) for the Transportation Disadvantaged program, with a Major Update every five years, at a minimum. This 2020 Minor Update is outlined to meet the requirements established by the State of Florida that require each county to develop a TDSP. The 1979 Florida Legislature passed the Transportation Services Act, Chapter 427, Florida Statutes (F.S.), which called for the coordination at the County level of all Federal and State expenditures for the "transportation disadvantaged."

The CTD Guidelines for TDSP Amendments and Updates mandates that only the following components of the Plan are updated annually:

- 1) Previous TDSP Review Letter
- 2) Needs Assessment
- 3) Goals, Objectives and Strategies
 - a) Ensure that objectives indicate an implementation date/accomplishment date.
 - b) Note deficiencies & corrective actions.
 - c) Note service improvements or expansions.
 - d) Section should be logical and mirror the format from the previous year.
- 4) Implementation Plan

- a) Transportation Disadvantaged Improvement Plan (TDIP) should cite progress, setbacks, adherence to schedules.
- b) Implementation schedule revisions as necessary.
- 5) Cost / Revenue Allocation and Rate Structure Justification
 - a) Review current and updated projected expenses, revenues and levels of service and make adjustments accordingly. A new Service Rates Summary page as well as Rate Model Worksheets must be submitted.

The CTD Guidelines for TDSP Amendments and Updates also provide an option for the update of the following components of the Plan:

1) DEVELOPMENT PLAN

- a) Organization Chart updated as necessary.
- b) LCB certification page (members, agencies, alternates and term) to include any changes as previously submitted in TDSP or updates.
- c) Any significant changes to major trip generators/attractors that have significantly altered service delivery.

2) SERVICE PLAN

- a) Changes in types or hours of service
- b) Significant changes in system policies (priorities, eligibility criteria, etc.)
- c) New service innovations or cancellation of services
- d) Changes in operators/coordination contractors
- e) Changes in vehicle inventory
- f) System Safety Program Plan (SSPP) certification if expired and renewed.
- g) Include new acceptable alternatives
- h) Changes in narrative for adoption of new service standards
- i) Changes to the Grievance and Evaluation process

3) QUALITY ASSURANCE

The TDSP is used by the Community Transportation Coordinator (CTC) and the LCB to maintain and/or improve transportation services for the transportation disadvantaged and to serve as a framework for performance evaluation.

For the purposes of this minor update, the mandatory components have been updated. In addition, elements included in the Service Plan (Trip Prioritization) have been updated.

SECTION 2 MANDATORY TDSP REQUIREMENTS

As previously noted, CTD Guidelines for Transportation Disadvantaged Service Plan (TDSP) Amendments and Updates require certain elements be updated annually. This section of the document will address those mandated components and provide applicable updated information.

1. Previous TDSP Review Letter

The CTD Guidelines require that all items cited as deficient or inadequate and needing follow-up as part of the prior TDSP Review should be addressed in the update. To date, there were no TDSP reviews that indicate deficiencies.

2. Needs Assessment

The purpose of this section is to assess the transportation needs and demands for individuals with disabilities, elderly, low income and high risk and at-risk children. This section attempts to identify any gaps in transportation services that are needed in the service area. The section also provides a quantitative transportation needs profile for the applicable TD populations and indicates unmet need for transportation in the Collier County service area.

The Collier County TD population is discussed in Section 4 (Updated Tables and Statistics) of this document. According to the Bureau of Economic and Business Research, the population of Collier County will increase by more than 15 percent between 2017 and 2025 from an estimated population of 357,470 to a projected population of 413,700. As compared to the average of other Florida counties, Collier County also has approximately 10 percent more residents ages 65 years and older (with a corresponding rate of disabilities). These conditions are key indicators of transit/paratransit use, as are automobile availability, income, traffic, urban growth and land use/site planning. All of these factors contribute to the need for public transit in Collier County.

With the population increases and the demographic characteristics of the current population, the potential annual demand for transportation disadvantaged services are estimated to increase by approximately 300,000 annual trips over the next five years (from 3,532,938 in 2021 to 3,849,289 in 2026) as described in the TD population forecasting section.

Historically, public transportation funding in Collier County has remained relatively constant and while there are no firm future commitments from its funding partners CAT anticipates it will be able to maintain existing levels of service with only minor planning and capital improvements possible.

Following input received from public, private, human service and nonprofit transportation providers and general public stakeholders, projects that would directly benefit the transportation disadvantaged have been identified as priorities if additional funding becomes available are shown below. Additional details on estimated project costs and associated initiatives are described in the implementation schedule section of this report.

- 1) Secure funds necessary for vehicle replacement and expansion
- 2) Enhance accessibility to bus stops to meet Americans with Disabilities Act (ADA) requirements.
- 3) Construct bus shelters & amenities (bike rack, bench, trash can, etc.)
- 4) Extend Service Hours on existing routes
- 5) Reduce headways on select routes
- 6) Implement new Collier County Lee/Collier Inter- County Connection

The CTD recommends a tool developed for the CTD in 2015 that utilizes data from a variety of the most currently available sources to predict demand into the future. Data from the U.S. Census Bureau's American Community Survey (ACS) and the Survey of Income and Projection Participation (SIPP), The Bureau of Economic and Business Research (BEBR) County Population Projections, and the National Household Travel Survey and fixed route bus coverage are examples of data utilized. These sources are helpful in capturing economic trends, population growth, and the changing in demographic composition of the population such as aging baby boomers and associated increases in disability. This tool was used for the development of TD population forecasts in the 2018 TDSP Major Update adopted by the LCB on October 24, 2018. The data prepared in the TDSP Major Update indicates that the Collier County forecast of Critical TD population in 2022 is 18,127. The estimated daily trips for the critical need population is 10,043. The Critical Need TD population includes individuals who, due to severe physical limitations or low incomes, are unable to transport themselves or purchase transportation, and are dependent upon others to obtain access to health care, employment, education, shopping, social activities, or other life sustaining activities.

Barriers to Coordination

Similar to other agencies across the state and across the nation, limited resources (both personnel and financial) pose significant challenges to transportation providers. In Collier County, the large size and diversity of the County further exasperates these challenges.

The lack of affordable housing in close proximity to employment opportunities and other essential services results in Collier County results in the need for more geographically dispersed and more costly public transportation services. Transportation providers must strike a careful balance between implementing enhancements to core services which are often more financially productive versus providing life sustaining services for the transportation disadvantaged who often live in different political jurisdictions outside core service areas.

A myriad of stakeholder organizations have a vested interest in ensuring the County's economic vitality of which mobility is a critical element, but these organizations may sometimes have competing interests resulting in stiff competition for scarce resources which have remained relatively constant in recent years. The transportation needs of the agricultural industry, for example, are significantly different than hospitality industry needs to ensure mobility for tourists, but also staff transportation needs, and the needs of social service agencies, and agencies that serve persons with disabilities, are very different than the service needs of those employed in education.

3. Goals, Objectives and Strategies

A review of the 2018 TDSP Major Update's goals, objectives, and strategies was conducted and no changes are recommended at this time. They are included in this report for ease of reference and are as follows:

The mission of the Collier County Local Coordinating Board is:

To carry out a coordinated and comprehensive approach to planning, developing, and providing transportation services that meet the needs of transportation disadvantaged persons.

CAT's mission is:

Collier Area Transit is committed to providing safe, accessible, and courteous public transportation services to our customers.

The mission of the newly rebranded CAT Connect (formerly known as Collier Area Paratransit) is to:

Identify and safely meet the transportation needs of Collier County, through a courteous, dependable, cost effective and environmentally sound team commitment.

The following goals and objectives have been adopted to further the missions above.

GOAL 1: Implement a fully coordinated transportation system.

Objective 1.1

Maximize coordination with public, private, and human service agencies, and other transportation operators.

Objective 1.2

Coordinate with other counties and FDOT to evaluate and implement mutually beneficial transportation services such as expansion of cross-county connections.

Objective 1.3

Explore efforts to increase effective use of transportation services, including providing alternative transportation sources and public education about those options.

Strategy 1.1.1

Continue coordination efforts with City and County departments to ensure inclusion of transit supportive elements in development plans and affordable housing/economic development initiatives.

Strategy 1.1.2

Coordinate with FDOT District One Commuter Services to complement CAT outreach efforts to major employers and to identify service expansion needs and ridesharing opportunities.

Strategy 1.1.3

Maintain ongoing communication with coordinated providers to assess needs and maximize access to available funding sources.

Strategy 1.1.4

Identify opportunities to educate and inform parents and school districts about the availability of transportation services, particularly as it relates to the needs of at risk students.

GOAL 2: Maximize effective transfers of individuals from paratransit to fixed route services.

Objective 2.1

Coordinate with CAT's fixed route section to encourage passengers to use both systems when accessible.

Strategy 2.1.1

Continue to offer travel training programs targeting a minimum of three group programs per year.

Strategy 2.1.2

Install a minimum of ten covered ADA compliant accessible bus shelters per year.

Strategy 2.1.3

Utilize available communication tools and techniques as appropriate to reinforce the safety and security measures/features of the public transit system.

Strategy 2.1.4

Ensure the CAT Connect eligibility screening process evaluates potential fixed route opportunities and educate passengers on available options as appropriate for the individual's travel needs.

Strategy 2.1.5

Ensure all staff involved in service delivery receive training on customer sensitivity and etiquette techniques.

GOAL 3: Provide an efficient and effective coordinated transportation service.

Objective 3.1

Consistently provide on-time service.

Objective 3.2

Minimize customer service reservation/inquiry call hold times.

Objective 3.3

Ensure contract provider's services are well utilized, timely, effective and affordable.

Objective 3.4

Increase the number of passenger trips per vehicle hour.

Objective 3.5

Maintain or trend downward the cost per passenger trip.

Objective 3.6

Maintain or trend downward the cost per mile.

Objective 3.7

Adjust fixed route services to allow greater use by paratransit customers.

Strategy 3.1.1

Obtain a system to track call hold time.

Strategy 3.1.2

Continually measure and analyze performance standards, as a basis for evaluating quality assurance to achieve desired standards.

Strategy 3.1.3

Annually review paratransit origin and destination data to determine if fixed routes should be reviewed for service expansions or realignment to allow greater use by current paratransit riders.

Strategy 3.1.4

Identify opportunities to coordinate with dialysis centers to schedule patient treatments concurrently to allow for the provision of more efficient paratransit group trips.

GOAL 4: Educate and market fixed route and paratransit services to current riders, the general public, agency sponsored clients, visitors, and other potential customers.

Objective 4.1

Maximize the accessibility of service information including alternative delivery formats such as Braille, auditory enhanced and alternative languages.

Objective 4.2

Utilize the electronic dissemination of marketing and education materials, including, but not limited to the internet, e-mails, listservs, websites, etc.

Objective 4.3

Identify opportunities to participate in or sponsor community events to build awareness of available public transportation services.

Objective 4.4

Ensure that all websites and other electronic media are compliant with Section 508 of the Rehabilitation Act, as amended in 1998. Under Section 508 of the Rehabilitation Act, 29 U.S.C. 794d, agencies must give persons with disabilities, employees and members of the public access to information that is comparable to the access available to others. This includes access to electronic and information technology applications.

Strategy 4.1.1

Continue active involvement in outreach activities, which may include but are not limited to: "Dump the Pump" Day, Mobility Week, the library system's Mail-a-Book promotion and local job fairs.

Strategy 4.1.2

Participate in Lighthouse for the Blind and Immokalee's travel training programs and other training opportunities identified by CAT.

Strategy 4.1.3

Provide a current "Rider's Guide" to paratransit patrons covering ADA and TD services. Produce the guide in alternative formats and alternative languages that may be needed to comply with "safe harbor" provisions as identified in CAT's next Title VI update.

GOAL 5: Operate a safe transportation system.

Objective 5.1

Ensure that services are provided in a safe and secure manner in accordance with the CTD and FDOT standards and recommendations.

Objective 5.2

Ensure consistency and compliance with Chapter 14-90, Florida Administrative Code.

Objective 5.3

Ensure consistency and compliance with the 49 CFR Part 655, Federal Transit Administration Prevention of Alcohol Misuse and Prohibited Drug use in Transit Operations including the adopted Substance Abuse Policy and policy statements.

Objective 5.4

Ensure consistency and compliance to 49 CFR Part 40, Procedures for Transportation Workplace Drug and Alcohol Testing Programs.

Objective 5.5

Ensure consistency and compliance of FTA covered contractors to 49 CFR Part 655, Federal Transit Administration Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations.

Objective 5.6

Ensure consistency and compliance with any local drug and alcohol service standards.

Objective 5.7

Ensure consistency and compliance with the annually updated System Safety Program Plan and Security Program Plan.

Objective 5.8

Ensure consistency and compliance of an accident/incident procedure as part of the bus system safety program.

Objective 5.9

Ensure that new bus stops are readily accessible to persons with disabilities and meet ADA Accessibility Guidelines (ADAAG) compliance requirements.

Strategy 5.1.1

Continually review accident/incident data to identify trends that may need to be addressed through training or procedural changes.

Strategy 5.1.2

Review and monitor Operator training program to ensure inclusion of consistent boarding techniques for passengers.

Strategy 5.1.3

Conduct periodic bus stop inventories to ensure accessibility and the availability of sidewalks.

Strategy 5.1.4

Coordinate with FDOT and Collier County Transportation Planning to evaluate potential bus stop improvements that can be made in conjunction with roadway improvements.

GOAL 6: Provide quality transportation services.

Objective 6.1

Maintain the accountability of transportation service providers through the coordinator Quarterly Reports.

Objective 6.2

Adjust or expand service fixed route services to allow greater use by current paratransit riders.

Objective 6.3

Evaluate customer input to ensure high quality services are provided.

Strategy 6.1.1

Continuously review ridership trends and origin/destination data to determine necessary service enhancements.

Strategy 6.1.2

Periodically conduct fixed route and paratransit customer surveys.

Strategy 6.1.3

Conduct immediate follow-up on any complaint or concern identified in customer surveys or phone inquiries.

GOAL 7: Secure funding necessary to meet above stated goals.

Objective 7.1

Explore all potential funding sources to address capital and operating needs.

Objective 7.2

Maximize efficiency of utilization of all current state, federal and local resources.

Objective 7.3

Coordinate with all public, quasi-public, and non-profit entities in order to maximize all potential funding opportunities for public transportation services in Collier and Lee Counties.

Objective 7.4

Identify and pursue opportunities for establishing and coordinating privately sponsored public transportation services in meeting local transit needs.

Strategy 7.1.1

Acquire new and upgraded paratransit vehicles and equipment necessary to maintain existing services and allow for expansion as needed.

Strategy 7.1.2

Coordinate with Commuter Services to build awareness of existing services and identify potential new partnership opportunities with major employers.

4. Implementation Schedule

CTD Guidelines require that the three-year Transportation Disadvantaged Improvement Plan (TDIP) should cite progress, setbacks, and adherence to schedules noted in the prior year TDSP, including all necessary revisions to the Implementation schedule. **Table 1** reflects the applicable updates/status of the elements in the implementation plan. **Table 2** reflects the elements of the implementation plan for future years.

Table 1 Implementation Schedule FY 2020-2021 Status Update

Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)	Status Update/Comment
Maintain existing service	CAT	\$11,059,543 (Capital and Operating)	Ongoing, service has been maintained status quo.
Continue coordination efforts to ensure transit supportive elements in development plans	CAT, Local Gov, FDOT, Developers	CAT Staff Resources	Ongoing
Coordinate with FDOT District 1 Commuter Services	CAT, FDOT	CAT Staff Resources	Ongoing, CAT coordinates with commuter services regularly and partners for events periodically.
Maintain ongoing communications with coordinated providers to assess needs and maximize access to funding.	CAT, Coordinated Providers	CAT Staff Resources	Ongoing
Identify opportunities to inform schools/parents about available CAT services	CAT	CAT Staff Resources	Ongoing, Marketing staff member provides informational presentation on the services provided by CAT.
Conduct a minimum of three group travel training programs per year	CAT	CAT Staff Resources	Ongoing, Travel Training have been conducted to provide the public with information and know how on utilizing the fixed route system.
Educate CAT Connect passengers about fixed route options as appropriate	CAT	CAT Staff Resources	Events that have been conducted for Connect passengers also include information on fixed route services.
Ensure staff involved in service delivery receive training on sensitivity and etiquette	CAT, Contract Providers	CAT Staff Resources	Operators and Staff members regularly participate in ADA sensitivity and customer service training.
Maintain or improve CAT Connect performance measures from prior FY: • Cost per passenger trip \$49.48 • Accidents per 100,000 vehicle miles 1.03 • On-time performance 90% • Vehicle miles between road calls 19,179 • Cost per mile \$2.62	CAT, Contract Providers	CAT Staff Resources	 Cost per passenger trip \$50.43 Accidents per 100,000 vehicle miles 1.12 On-time performance 89% Vehicle miles between road calls 50,090 Cost per mile \$3.29
Review CAT Connect origin and destination data and adjust fixed route accordingly	CAT	CAT Staff Resources	Ongoing
Identify opportunities to coordinate with dialysis centers for potential scheduling efficiencies	CAT	CAT Staff Resources	Ongoing, communication with centers are conducted regularly to review efficiencies.
Conduct outreach and participate in community partner initiatives	CAT, Partner Agencies	CAT Staff Resources	CAT Regularly participates in community initiatives

Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)	Status Update/Comment
Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)	Status Update/Comment
Conduct travel training in cooperation with community partners	CAT Partner Agencies	CAT Staff Resources	Ongoing
Review accident/incident data to identify trends that can be addressed with additional training or procedural changes	CAT, Contracted Providers	CAT Staff Resources	Accidents and Incidents are reviewed monthly and evaluated for trends.
Monitor operator training to ensure consistent boarding techniques	CAT, Contracted Providers	CAT Staff Resources	County Staff participates in random training sessions to evaluate the consistent message and techniques.
Conduct bus stop inventories to ensure accessibility	CAT, Contracted Providers	CAT Staff Resources	Ongoing
Coordinate with FDOT/Collier County Transportation Planning to evaluate potential bus stop improvements	CAT, FDOT, Collier County	CAT Staff Resources	Ongoing
Review ridership trends and O&D information to determine potential service enhancements	CAT	CAT Staff Resources	Ongoing
Conduct periodic fixed route and paratransit surveys	CAT	CAT Staff Resources	Ongoing
Conduct immediate follow up on customer complaints and inquiries	CAT	CAT Staff Resources	Ongoing
Install a minimum of 10 ADA compliant bus shelters per year and associated amenities	CAT, Funding Partners	Included in status quo budget	10 Bus stop improvements were completed in FY21.
Develop/Procure new phone system to enhance customer service	CAT, Funding Partners		Collier Area Transit has procured and implemented enhanced call ahead and call the evening before features to the paratransit software in FY21. Collier County has also implemented a new phone system which also includes enhanced call center features to enhance the operation and monitoring of service.
Acquire new vehicles and equipment to allow for replacement and expansion as needed based on available resources	CAT		Ongoing
Unfunded Priorities			
Enhance bus stop accessibility to meet ADA requirements	CAT, Funding Partners	\$500,000	Funding for ADA enhancements are regularly evaluated for through various grants, the total amount has not been funded but progress is being made to improve bus stop accessibility in small scale projects.

Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)	Status Update/Comment
Enhance Fixed Route Services (frequency) on Routes 11, 12, 13,15, and 17	CAT, Funding Partners	\$2,034,230 (excludes capital)	Route 11 has improved frequency to every 60min, this was accomplished with the existing budget. The remaining priorities have not been funded.
Enhance fixed route services (span) to one additional trip Mon-Sun on existing routes	CAT, Funding Partners	\$780,000	The priority has not been funded.
Implement new fixed route (Collier/Lee Inter-county)	CAT, Funding Partners	\$370,000 (excludes capital)	The priority has not been funded.

Table 2 Implementation Schedule

Schedule	Major Strategies/Activities Responsible Parties		es Estimated Cost (If Known	
Maintain E	kisting System			
FY 2021- 2022	Maintain existing service	CAT	\$11,895,058 (Capital and Operating)	
Ongoing	Continue coordination efforts to ensure transit supportive elements in development plans	CAT, Local Gov, FDOT, Developers	CAT Staff Resources	
Ongoing	Coordinate with FDOT District 1 Commuter Services	CAT, FDOT	CAT Staff Resources	
Ongoing	Maintain ongoing communications with coordinated providers to asses needs and maximize access to funding.	CAT, Coordinated Providers	CAT Staff Resources	
Ongoing	Identify opportunities to inform schools/parents about available CAT services	CAT	CAT Staff Resources	
Ongoing	Conduct a minimum of three group travel training programs per year	CAT	CAT Staff Resources	
Ongoing	Educate CAT Connect passengers about fixed route options as appropriate	CAT	CAT Staff Resources	
Ongoing	Ensure staff involved in service delivery receive training on sensitivity and etiquette	CAT, Contract Providers	CAT Staff Resources	
Ongoing	Maintain or improve CAT Connect performance measures from prior FY	CAT, Contract Providers	CAT Staff Resources	
Ongoing	Review CAT Connect origin and destination data and adjust fixed route accordingly	CAT	CAT Staff Resources	
Ongoing	Identify opportunities to coordinate with dialysis centers for potential scheduling efficiencies	CAT	CAT Staff Resources	
Ongoing	Conduct outreach and participate in community partner initiatives	CAT, Partner Agencies	CAT Staff Resources	
Ongoing	Conduct travel training in cooperation with community partner	CAT Partner Agencies	CAT Staff Resources	
Ongoing	Review accident/incident data to identify trends that can be addressed with additional training or procedural changes	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Monitor operator training to ensure consistent boarding techniques	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Conduct bus stop inventories to ensure accessibility	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Coordinate with FDOT/Collier County Transportation Planning to evaluate potential bus stop improvements	CAT, FDOT, Collier County	CAT Staff Resources	
Ongoing	Review ridership trends and O&D information to determine potential service enhancements	CAT	CAT Staff Resources	
Ongoing	Conduct periodic fixed route and paratransit surveys	CAT	CAT Staff Resources	
Ongoing	Conduct immediate follow up on customer complaints and inquiries	CAT	CAT Staff Resources	
Ongoing	Install a minimum of 10 ADA compliant bus shelters per year and associated amenities	CAT, Funding Partners	Included in status quo budget	
Ongoing	Acquire new vehicles and equipment to allow for replacement and expansion as needed based on available resources	CAT		
	Unfunded Priorities			
	Enhance bus stop accessibility to meet ADA requirements	CAT, Funding Partners	\$500,000	
	Enhance Fixed Route Services (frequency) on Routes 11, 12, 13,15, and 17	CAT, Funding Partners	\$2,034,230 (excludes capital)	
	Enhance fixed route services (span) to one additional trip Mon-Sun on existing routes	CAT, Funding Partners	\$780,000	
	Implement new fixed route (Collier/Lee Inter-county)	CAT, Funding Partners	\$370,000 (excludes capital)	

Schedule	Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)
	Maintain Existing System		
FY 2022- 2023	Maintain existing service	CAT	\$14,201,503 (Capital and Operating)
Ongoing	Continue coordination efforts to ensure transit supportive elements in development plans	CAT, Local Gov, FDOT, Developers	CAT Staff Resources
Ongoing	Coordinate with FDOT District 1 Commuter Services	CAT, FDOT	CAT Staff Resources
Ongoing	Maintain ongoing communications with coordinated providers to asses needs and maximize access to funding.	CAT, Coordinated Providers	CAT Staff Resources
Ongoing	Identify opportunities to inform schools/parents about available CAT services	CAT	CAT Staff Resources
Ongoing	Conduct a minimum of three group travel training programs per year	CAT	CAT Staff Resources
Ongoing	Educate CAT Connect passengers about fixed route options as appropriate	CAT	CAT Staff Resources
Ongoing	Ensure staff involved in service delivery receive training on sensitivity and etiquette	CAT, Contract Providers	CAT Staff Resources
Ongoing	Maintain or improve CAT Connect performance measures from prior FY	CAT, Contract Providers	CAT Staff Resources
Ongoing	Review CAT Connect origin and destination data and adjust fixed route accordingly	CAT	CAT Staff Resources
Ongoing	Identify opportunities to coordinate with dialysis centers for potential scheduling efficiencies	CAT	CAT Staff Resources
Ongoing	Conduct outreach and participate in community partner initiatives	CAT, Partner Agencies	CAT Staff Resources
Ongoing	Conduct travel training in cooperation with community partner	CAT Partner Agencies	CAT Staff Resources
Ongoing	Review accident/incident data to identify trends that can be addressed with additional training or procedural changes	CAT, Contracted Providers	CAT Staff Resources
Ongoing	Monitor operator training to ensure consistent boarding techniques	CAT, Contracted Providers	CAT Staff Resources
Ongoing	Conduct bus stop inventories to ensure accessibility	CAT, Contracted Providers	CAT Staff Resources
Ongoing	Coordinate with FDOT/Collier County Transportation Planning to evaluate potential bus stop improvements	CAT, FDOT, Collier County	CAT Staff Resources
Ongoing	Review ridership trends and O&D information to determine potential service enhancements	CAT	CAT Staff Resources
Ongoing	Conduct periodic fixed route and paratransit surveys	CAT	CAT Staff Resources
Ongoing	Conduct immediate follow up on customer complaints and inquiries	CAT	CAT Staff Resources
Ongoing	Install a minimum of 10 ADA compliant bus shelters per year and associated amenities	CAT, Funding Partners	Included in status quo budget
Ongoing	Acquire new vehicles and equipment to allow for replacement and expansion as needed based on available resources	CAT	
	Unfunded Priorities		
	Enhance bus stop accessibility to meet ADA requirements	CAT, Funding Partners	\$500,000
	Enhance Fixed Route Services (frequency) on Routes 11, 12, 13,15, and 17	CAT, Funding Partners	\$2,142,638 (excludes capital)
	Enhance fixed route services (span) to one additional trip Mon-Sun on existing routes	CAT, Funding Partners	\$821,568
	Implement new fixed route (Collier/Lee Inter-county)	CAT, Funding Partners	\$389,718 (excludes capital)

Schedule	Major Strategies/Activities	Responsible Parties	Estimated Cost (If Known)	
	Maintain Existing System			
FY 2023- 2024	Maintain existing service	CAT	\$14,201,503 (Capital and Operating)	
Ongoing	Continue coordination efforts to ensure transit supportive elements in development plans	CAT, Local Gov, FDOT, Developers	CAT Staff Resources	
Ongoing	Coordinate with FDOT District 1 Commuter Services	CAT, FDOT	CAT Staff Resources	
Ongoing	Maintain ongoing communications with coordinated providers to asses needs and maximize access to funding.	CAT, Coordinated Providers	CAT Staff Resources	
Ongoing	Identify opportunities to inform schools/parents about available CAT services	CAT	CAT Staff Resources	
Ongoing	Conduct a minimum of three group travel training programs per year	CAT	CAT Staff Resources	
Ongoing	Educate CAT Connect passengers about fixed route options as appropriate	CAT	CAT Staff Resources	
Ongoing	Ensure staff involved in service delivery receive training on sensitivity and etiquette	CAT, Contract Providers	CAT Staff Resources	
Ongoing	Maintain or improve CAT Connect performance measures from prior FY	CAT, Contract Providers	CAT Staff Resources	
Ongoing	Review CAT Connect origin and destination data and adjust fixed route accordingly	CAT	CAT Staff Resources	
Ongoing	Identify opportunities to coordinate with dialysis centers for potential scheduling efficiencies	CAT	CAT Staff Resources	
Ongoing	Conduct outreach and participate in community partner initiatives	CAT, Partner Agencies	CAT Staff Resources	
Ongoing	Conduct travel training in cooperation with community partner	CAT Partner Agencies	CAT Staff Resources	
Ongoing	Review accident/incident data to identify trends that can be addressed with additional training or procedural changes	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Monitor operator training to ensure consistent boarding techniques	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Conduct bus stop inventories to ensure accessibility	CAT, Contracted Providers	CAT Staff Resources	
Ongoing	Coordinate with FDOT/Collier County Transportation Planning to evaluate potential bus stop improvements	CAT, FDOT, Collier County	CAT Staff Resources	
Ongoing	Review ridership trends and O&D information to determine potential service enhancements	CAT	CAT Staff Resources	
Ongoing	Conduct periodic fixed route and paratransit surveys	CAT	CAT Staff Resources	
Ongoing	Conduct immediate follow up on customer complaints and inquiries	CAT	CAT Staff Resources	
Ongoing	Install a minimum of 10 ADA compliant bus shelters per year and associated amenities	CAT, Funding Partners	Included in status quo budget	
Ongoing	Acquire new vehicles and equipment to allow for replacement and expansion as needed based on available resources	CAT		
	Unfunded Priorities			
	Enhance bus stop accessibility to meet ADA requirements	CAT, Funding Partners	\$500,000	
	Enhance Fixed Route Services (frequency) on Routes 11, 12, 13,15, and 17	CAT, Funding Partners	\$2,142,638 (excludes capital)	
	Enhance fixed route services (span) to one additional trip Mon-Sun on existing routes	CAT, Funding Partners	\$821,568	
	Implement new fixed route (Collier/Lee Inter-county)	CAT, Funding Partners	\$389,718 (excludes capital)	

5. COST / REVENUE ALLOCATION AND RATE STRUCTURE JUSTIFICATION

CTD Guidelines state that TDSP Updates/Amendments should include a complete explanation for any rate changes or new service changes. The explanation should include a discussion of the review process as well as detail of LCB involvement and approval. A new summary rate sheet should be presented if there are any changes.

In May 2022, the Collier MPO's Local Coordinating Board approved the service rates shown in Table 3 below utilizing the Florida Commission for the Transportation Disadvantaged 2022 Rate Calculation Worksheet. The Rate Calculation Model is a tool utilized by the CTD to standardize the comparison and approval of rates paid to coordinators throughout the State of Florida. The detailed Rate Model worksheets are included in Appendix C.

COST REVENUE ALLOCATION

The rate structure is based on the type of trip (i.e. ambulatory, ambulatory group, wheelchair, etc.) in the service area.

Table 3 CTD Calculated Rates - FY 2022/2023 CTD Rate Model

CTD Calculated Rates – FY 2022/2023 CTD Rate Model Effective Date: 05/4/2022	
Ambulatory Trip	\$35.44
Wheelchair Trip	\$60.75
Group Trip- Individual	\$25.27
Group Trip - Group	\$35.49
Bus Pass (daily-full fare)	\$3.00
Bus Pass (daily-reduced fare)	\$1.50
Bus Pass (15 day-full fare)	\$20.00
Bus Pass (15 day-reduced fare)	\$10.00
Bus Pass (monthly-full fare)	\$40.00
Bus Pass (monthly-reduced fare)	\$20.00
Marco Express (monthly-full fare)	\$70.00
Marco Express (monthly-reduced fare)	\$35.00

Sources: <u>Service Rates</u>, Commission for the Transportation Disadvantaged, <u>TD Rate Model, Adopted May 5, 2022</u>, Public Transit and Neighborhood Enhancement Department, 2022.

During 2018, Collier County conducted an extensive fare structure evaluation to analyze potential fixed route and paratransit fare changes, assess potential ridership and revenue impacts, minimize adverse impacts to low income and minority persons and identify fare policy recommendations. The fare study involved a public outreach campaign involving rider intercept surveys, public workshops, and the involvement of the County's Public Transit Advisory Committee. Based on the input received, the majority (77%) of bus riders would support a fare increase if revenue is used to improve service frequency and availability or to access new locations. Fifty percent of ADA riders supported a \$0.50 fare increase and 56% of TD riders supported a fare increase of \$0.25. At the June 12, 2018 Board of County Commissioner's Meeting a resolution was adopted to implement the following fare structure changes effective October 1, 2018. The effective date for student discount programs is June 12, 2018. Table 4 below and Table 5, on the following page, displays CAT's current fare policy.

Table 4
Current Adopted Collier Area Paratransit Fare Structures

	Fare Structure Approved by the BCC effective 10/1/18
ADA fare – At or above Poverty Level	\$3.00
ADA & TD fare - Under Poverty Level	\$1.00
TD fare - 101% to 150% of Poverty Level	\$3.00
TD fare - 151% or higher above poverty level	\$4.00

Table 5
Current Collier County Adopted Fare Structure

Service Category	Base Fare	*Reduced Fare
CAT full-fare one-way ticket	\$2.00	\$1.00
CAT Children 5 Years of Age and Younger	Free	Free
CAT Transfers	Free Up to 90 Min.	Free Up to 90 Min.
CAT Day Pass	\$3.00	\$1.50
CAT Marco Express One-way Fare	\$3.00	\$1.50
Smart Card Pas	ses	
15-Day Pass	\$20.00	\$10.00
30-Day Pass	\$40.00	\$20.00
Marco Express 30-Day Pass	\$70.00	\$35.00
Smart Card Media	Fees	
Smart Card Replacement Without Registration	\$2.00	\$2.00
Smart Card Registration	\$3.00	\$3.00
Smart Card Replacement With Registration	\$1.00	\$1.00
Discount Passes		Cost
Summer Paw Pass (Valid June 1-August 31) for Studer (Cost includes Smart Card)	nts Age 17 and Under	\$30.00
30-Day Corporate Pass (300+ Employ	ees)	\$29.75/Month

*Reduced fares are for members of Medicare, Disabled community, those 65 years and older and children 17 and under; high school & college students and active/retired military personnel. ID required. This fare would also apply to the subcontracted transportation provider with the Florida Commission for the Transportation Disadvantaged that provides transportation services under the non-emergency transportation Medicaid Contract for Collier County.

Promotional Fares				
Events	Occurrence	Fare		
Try Transit Day	Annual as designated by the Board	Free		
Transit Anniversary	As Designated by the PTNE Director	Free		
Special Events	Up to 5 events annually (Staff may distribute fare media up to specified value)	\$200/Event		

Resolution 2018-104 was adopted by the Board of County Commissioners on June 12, 2018, which modified the fixed route fares effective October 1, 2018.

QUALITY ASSURANCE

In accordance with the CTD's Guidelines the service standards established in the TDSP were reviewed. The Grievance Process was developed and is included here by reference. Additionally, no major changes were made to the Evaluation Process or the local Grievance Process.

CTC EVALUATION PROCESS

An annual evaluation of the Collier County CTC was conducted by the LCB, for the period of 07/01/2020 through 06/30/2021, based on the Standards, Goals, and Objectives contained within the local TDSP and using the Evaluation Workbook of the CTD. A desk audit was performed using the Evaluation Workbook of the CTD, surveys and paratransit rides during the winter season when there is a higher seasonal population and more traffic. The full annual CTC evaluation is provided in Appendix A.

The Collier MPO conducted the process of recommending Collier County as the CTC in 2017. The Collier County Board of County Commissioners approved Resolution 2017-210 requesting that they be re-designated as the CTC for Collier County. The LCB voted unanimously to recommend to the Collier MPO that the Collier County BCC be re-designated and approved as the CTC at their December 6, 2017 meeting. The Collier MPO Board deemed that it is in the best interest of public health, safety and welfare of Collier County that the Collier County BCC be re-designated and approved as the CTC. The MPO Board voted unanimously to approve Resolution 2017-08, recommending that the Collier County BCC be re-designated and approved as the CTC. The recommendation was submitted to the CTD and was approved at their February 13th Board meeting.

SECTION 3 SERVICE PLAN UPDATE

On December 1, 2021, the LCB adopted an update of the Collier County local grievance policy as follows:

GRIEVANCE POLICY

INTRODUCTION

The Florida Commission for the Transportation Disadvantaged (CTD) requires all local systems to have written procedures for addressing/resolving complaints and grievances. The Collier County Board of County Commissioners (BCC) is the Community Transportation Coordinator for Collier County. The BCC has directed that the Collier County Public Transit and Neighborhood Enhancement Division (PTNE) oversee Collier Area Transit's Transportation Disadvantaged Program.

This document serves as the formal complaint/grievance procedure for the transportation disadvantaged program as specified by the Commission for the Transportation Disadvantaged (CTD) pursuant to Chapter 427, Florida Statute and Rule 41-2.012, Florida Administrative Code, hereinafter referred to as the Grievance Process. The following rules and procedures shall constitute the grievance process to be utilized in the coordinated community transportation disadvantaged system for Collier County.

SECTION 2: DEFINITIONS

- 2.1 As used in these rules and procedures the following words and terms shall have the meanings assigned therein. Additional program definitions can be found in Chapter 427, Florida Statutes and Rule 41-2, Florida Administrative Code.
- (a) Community Transportation Coordinator (CTC): A transportation entity recommended by a Metropolitan Planning Organization (MPO), or by the appropriate designated official planning agency, as provided for in Section 427.015(1), Florida Statutes, and approved by the CTD, to ensure that coordinated transportation services are provided to serve the transportation disadvantaged population in a designated service area. The current CTC

for the County is the Collier County Board of County Commissioners (BCC). The Collier MPO serves as the Designated Official Planning Agency (DOPA) in Collier County.

- (b) Designated Official Planning Agency (DOPA) The official body or agency designated by the Commission for the Transportation Disadvantaged to fulfil the functions of transportation disadvantaged planning also uniformly referred to as the Planning Agency.
- (c) Transportation Disadvantaged (TD) user: Those persons, who because of physical or mental disability, income status, or age or who for other reasons are unable to transport themselves or to purchase transportation and are, therefore, dependent on others to obtain access to health care, employment, education, shopping, social activities, or other life-sustaining activities, or children who are handicapped or high-risk or at-risk as defined in Section 411.202, Florida Statutes.
- (c) Agency: An official, officer, commission, authority, council, committee, department, division, bureau, board, section, or any other unit or entity of the state or of a city, town, municipality, county, or other local governing body or a private nonprofit entity providing transportation services as all or part of its charter.
- (d) Transportation Operator: One or more public, private for profit or private nonprofit entities engaged by the CTC to provide service to TD persons pursuant to a Transportation Disadvantaged Service Plan (TDSP).
- (e) Service Complaint: Incidents that may occur on a daily basis and are reported to the CTC involved with the daily operations and are resolved within the course of a reasonable time period suitable to the complainant. Local service complaints are driven by the inability of the CTC to meet local service standards established by the CTC and LCB. All service complaints should be recorded and reported by the CTC to the LCB.
- (f) Formal Grievance: A written complaint to document any concerns or an unresolved service complaint regarding the administration of TD services by the CTC, DOPA, or LCB.
- (g) Administrative Meeting of the Grievance Committee Process: Chapter 120, Florida Statute.

(h) Ombudsman Program: A toll-free telephone number established and administered by the CTD to enable persons to access information and/or file complaints/grievances regarding transportation services provided under the coordinated effort of the CTC.

SECTION 3: OBJECTIVES

- 3.1 The objective of the grievance process shall be to process, investigate, and make recommendations, in a timely manner on formal written complaints/grievances that are not resolved between individual agencies/entities and the customer. It is not the objective of the grievance process to have "adjudicative" or "determinative" powers.
- 3.2 The CTC must provide the TD Program's telephone number in all collateral materials regarding the reporting of complaints.
- 3.3 All documents pertaining to the grievance process will be made available, upon request, in a format accessible to persons with disabilities.
- 3.4 A written copy of the grievance procedure shall be available to anyone upon request.
- 3.5 Apart from this grievance process, aggrieved parties with proper standing may also have recourse through the Chapter 120, Florida Statutes Administrative Hearing Process, or the judicial court system.

SECTION 4: THE GRIEVANCE COMMITTEE - MEMBERSHIP

- 4.1 The Grievance Committee shall be composed of a minimum of three Members of the LCB and shall be appointed by a majority vote by the LCB. The Chairperson, or in his/her absence the Vice Chairperson, of the LCB reserves the right to make reappointments should any conflict of interest arise.
- 4.2 The TD Program Administrator (MPO Staff) or designee shall be an advisory member of the Grievance Committee.

SECTION 5: TERMS OF MEMBERS

- 5.1 A member of the Grievance Committee may be added or removed for cause by the LCB Chairperson, or in his /her absence, the Vice Chairperson. Vacancies in the membership of the Grievance Committee shall be filled in the same manner as the original appointments.
- 5.2 A minimum of three (3) Grievance Committee members shall be present for official action. Meetings shall be held at such times as the Grievance Committee may determine and/or as necessitated by formally filed grievances.

SECTION 6: GRIEVANCE PROCESS

- 6.1 Grievance procedures will be those as specified by the LCB, developed from guidelines of the CTD, and approved by the LCB as set forth below. The grievance procedures are for the purpose of fact-finding and not exercising adjudicative powers. Therefore, it should be understood that these procedures are for the purpose of "hearing", "advising" and "making recommendations" on issues affecting the service delivery and administration of the TD program in the service area.
- 6.2 Apart from the grievance procedures outlined below, aggrieved parties with proper standing may also have recourse through the Chapter 120, Florida Statutes Administrative Meeting of the Grievance Committee Process, the judicial court system, and the CTD.
- 6.3 Service Complaints: All service complaints should be recorded and reported by the CTC to the LCB. Service complaints may include but are not limited to:
- Late pick-up and/or late drop-off
- No-show by transportation operator
- No-show by client
- · Client behavior
- Driver behavior
- Passenger discomfort
- Service denial (refused service to client without an explanation as to why, i.e. may not qualify, lack of TD funds, etc.)
- Other, as deemed appropriate by the LCB

- 6.4 Formal Grievance: The customer, in their formal complaint, should demonstrate or establish their concerns as clearly as possible. The formal grievance process shall be open to addressing concerns by any person or agency including but not limited to: users, potential users, the CTC, the DOPA, elected officials, and operators. Formal grievances may include, but are not limited to:
- Chronic or reoccurring or unresolved Service Complaints (Refer to description of service complaints)
- Violations of specific laws governing the provision of TD services i.e., Chapter 427,
 F.S., Rule 41-2 FAC and accompanying documents, Sunshine Law, ADA).
- Contract disputes (Agencies/Operators)
- Coordination disputes
- Bidding disputes
- Agency compliance
- Conflicts of interest
- Supplanting of funds
- Billing and/or accounting procedures
- Denial of service
- Suspension of service
- Unresolved safety issues
- Other, as deemed appropriate by the LCB
- 6.5 All formal grievances filed must be written and contain the following:
- Name and address of the complainant
- A statement of the grounds for the grievance and supplemented by supporting documentation made in a clear and concise manner. This shall include a complete description of efforts taken by the customer to resolve the complaint.
- An explanation of the relief desired by the customer.
- If the customer does not supply the above information to substantiate the grievance, no further action will be taken.

6.6 The following steps constitute the formal grievance process:

Step 1: The customer shall first contact the PTNE Division Director <u>at the contact</u> <u>information listed below</u> and the entity with which they have the grievance. The PTNE

Director will attempt to mediate and resolve the grievance. The PTNE Director will render a decision in writing within 14 days. The customer may also contact the CTD Ombudsman representative through the established Helpline at 1-800-983-2435 or by mail to: Florida Commission for the Transportation Disadvantaged, 605 Suwannee Street MS-49, Tallahassee, FL 32399-0450 or by email at www.dot.state.fl.us/ctd.

Public Transit and Neighborhood Enhancement Director 8300 Radio Road Naples, FL 34104

Phone: 239-252-5840

Email: rideCAT@colliercountyfl.gov

Upon notice that a complainant wants to file a grievance, the CTC shall send the complainant a copy of the grievance procedures.

Step Two: If the PTNE Director is unsuccessful at resolving the grievance through the process above, the customer may request, in writing, that their grievance be heard by the Grievance Committee. This request shall be made within ten (10) working days of receipt of the report received from the PTNE Director. The request shall be sent to the Collier MPO TD Program Administrator at:

Collier MPO

Attn: Brandy Otero, Principal Planner 2885 Horseshoe Drive South Naples, FL 34104 (239) 252-5859 Brandy.Otero@colliercountyfl.gov

Step Three: Upon receipt of the written request for the grievance to be heard by the Grievance Committee, the Collier MPO TD Program Administrator shall have fifteen (15) working days to contact Grievance Committee members and set a meeting date and location. The hearing date must be within thirty (30) days of written grievance. The customer and all parties involved shall be notified of the meeting of the Grievance Committee date and location at least ten (10) working days prior to the meeting date by the method requested by the customer.

Step Four: Upon conclusion of the meeting, the Grievance Committee must submit a written report of the Grievance Committee proceedings to the Chairperson, or the Vice Chairperson in his/her absence, of the LCB within ten (10) working days. The report must outline the grievance and the Grievance Committee's findings/recommendations. If the grievance is resolved through the meeting process, the grievance process will end. The final report will be forwarded to the members of the LCB. The Local Coordinating Board Grievance Committee must review all grievances and report accordingly to the full Local Coordinating Board.

If the grievance has not been resolved as outlined in these grievance procedures, the customer may exercise their adjudicative rights, use the Administrative Hearing Process outlined in Chapter 120, Florida Statutes, or request that their grievance be heard by the CTD through the Ombudsman program established herein and the CTD's Grievance Process outlined in Section 7.

SECTION 7: CTD GRIEVANCE PROCESS

7.1 If the LCB Grievance Process does not resolve the grievance, the customer will be informed of his/her right to file a formal grievance with the CTD. The customer may begin this process by contacting the CTD through the established Helpline at 1-800-983-2435 or by mail to: Florida Commission for the Transportation Disadvantaged, 605 Suwannee Street MS-49. Tallahassee. FL 32399-0450 or bν email CTDOmbudsman@dot.state.fl.us or www.dot.state.fl.us/ctd. Upon request of the customer, the CTD will provide the customer with an accessible copy of the CTD's Grievance Procedures. If the CTD is unable to resolve the grievance, the customer will be referred to the Office of Administrative Appeals or other legal venues appropriate to the specific nature of the grievance. All of the steps outlined in Section 6 and Section 7(1) and (2) must be attempted in the listed order before a grievance will move to the next step. The customer should be sure to try and have as many details as possible, when filing a complaint, such as date, times, names, vehicle numbers, etc. There is an Ombudsman Program, provided by the CTD, which is available to anyone who requests assistance in resolving complaints/grievances. The Ombudsman Program may be reached through the toll free Helpline at 1-800-983-2435 or by email CTDOmbudsman@dot.state.fl.us or www.dot.state.fl.us/ctd. By requesting assistance of the Ombudsman Program in resolving complaints, the complaint will still follow, in order, all of the established steps listed in Sections 6 and 7 above. The Ombudsman will document each complaint and upon the request of the customer, file the complaint with the local CTC on the customer's behalf, to begin the local complaint process. If the customer has already filed the grievance locally and remains unsatisfied, the Ombudsman will assist the customer with the next step in the complaint or grievance process. The customer has the right to file a formal grievance with the Office of Administrative Appeals or other venues appropriate to the specific nature of the complaint.

Changes made to the following sections of the TDSP are shown in strikethrough/underline. These changes will replace the language included the same sections in the TDSP Major Update.

Trip Prioritization

Trips funded by the TD Trust fund are prioritized based upon the Local Coordinating Board's policy. Trips are based on trip efficiency, seating availability, and funding availability. As shown below, medical trips have the highest priority followed by employment and nutritional trips. Recreational trips will be accommodated when possible.

Priority 1 – Medical

Priority 2 – Employment

Priority 3 – Nutritional Education

Priority 4 – Group Recreational Social (agency related activities)

Priority 5 - Social (agency related activities) Nutritional

Priority 6 – Group Recreation

Priority 7 – Personal Business

For educational purposes, the following table is included, illustrating categories and definitions will be included:

<u>Table 6</u> <u>Trip Purpose and Prioritization</u>

Priority	Trip Purpose – Categories and Definitions
1	MEDICAL medical, dental, or therapeutic services including hospital appointments; clinic visits; dialysis; health department; speech, occupational, physical therapies; psychiatric, psychological services.
2	EMPLOYMENT work or employment training education such as Job Service and vocational technical schools.a. Permanent disability employment tripsb. Elderly or Low Income employment trips
3	EDUCATION – K-12 Schools, Higher Education (College and University, Career and Adult Education)
4	SOCIAL for agency-related activity Support services such as those through Department of Children and Families, Department of Vocational Rehabilitation, mental health centers, churches, senior citizen programs. This includes civic responsibilities (governmental services, voting), but excludes nutritional programs.
5	NUTRITIONAL adult congregate meal programs, breakfast programs, food stamp procurement and food shopping trips.
6	GROUP RECREATION Group trips booked through a single reservation request for non-essential, non-employment related activities such as: bowling, bingo, beach, parks, restaurants, libraries, or theaters. A group is defined as a minimum of three (3) passengers having either the same trip origination or destination.
7	PERSONAL BUSINESS non-agency activities essential to maintenance of independence including banking, shopping, legal appointments, religious activities, etc. a. Disabled, elderly or low income b. Trips for persons with a self-created transportation hardship

ADA trips are provided without prioritization and cannot be denied. Additionally, trips that are provided through the Federal Transit Administration's Section 5311 funding program must be open to the general public and may not be prioritized.

SECTION 4 UPDATED TABLES AND STATISTICS

A number of the tables in the TDSP have been updated in an effort to evaluate the system progress. A summary of the findings is provided when there is a significant change in the activity.

SERVICE AREA PROFILES AND DEMOGRAPHICS

An Overview of Collier County

Collier County is located on the west coast of Florida. It is bordered by Broward and Dade Counties to the east, Lee and Hendry Counties to the north and Monroe County to the south. As measured by land area, Collier County is the largest County in Florida and the fourth largest by total area. Naples, Everglades City and Marco Island are the County's three incorporated areas.

Collier County Demographics

Table 7 below shows population estimates, growth, and density for Collier County as compared to the State of Florida. Between 2010 and 2020, Collier County's population growth was estimated to be 17.98 percent, which was approximately 5.13 percent higher as compared to Florida growth.

Table 7
Population and Population Density

Area	Population (2010)	Population (2020 ACS 5-year estimate)	Population Growth (2010-20)	Land Area (Sq. Miles)	Density (2020) (persons per square mile)
Collier	321,520	379,345	17.98%	2,026	187
Florida	18,801,310	21,216,924	12.85%	53,625	396

Source: US Census Bureau, 2010 Population Data

U.S Census Bureau, 2016-2020 American Community Survey 5-Year Estimates

U.S. Census Bureau, Census of Population and Housing. Land area is based on current information in the TIGER® database, calculated for use with Census 2010.

Population Age Characteristics

With one exception, the population age distribution in Collier County is somewhat similar to the State of Florida. The population ages 65 years and older is over 11.7 percent higher than the same age group statewide. In each of the other age group categories, the difference between the County and the State is no more than 4.7 percent as shown in **Table 8**.

Table 8 Population Age Distribution

	Percentages of Age Cohorts (in Years)					
Area	0-19 20-34 35-54 55-64 65 +					
Collier County	19.0%	14.2%	21.2%	13.4%	32.2%	
Florida	22.1%	19.0%	25.0%	13.4%	20.5%	

Source: U.S. Census Bureau, 2016-2020 American Community Survey 5-Year Estimates

Income Characteristics

Table 9 displays the annual household income distribution for Collier County as compared to Florida in 2020. The most significant difference in household income distribution is in the income category of households earning \$75,000 or more per year. The percentage of households in the highest income category is approximately 9.1 percent higher than the State of Florida. All other income categories fall below the state average.

Table 9
Annual Household Income Distribution

Annual Household Income						
Collier County	\$0 - \$9,999	\$10,000 - \$24,999	\$25,000 - \$34,999	\$35,000 - \$49,999	\$50,000 - \$74,999	\$75,000+
Percent	4.8%	10.2%	8.7%	11.8%	17.2%	47.4%
Population	7,068	15,072	12,862	17,525	25,399	70,051
Florida	\$0 - \$9,999	\$10,000 - \$24,999	\$25,000 - \$34,999	\$35,000 - \$49,999	\$50,000 - \$74,999	\$75,000+
Percent	6.2%	13.5%	9.9%	13.8%	18.3 %	38.2%
Population	494,959	1,067,068	788,025	1,094,783	1,453,714	3,032,764

^{*}Population included is 16 years or older.

Source: U.S. Census Bureau, 2016-2020 American Community Survey 5-Year Estimates

Employment Characteristics

At 2.9 percent, the 2022 unemployment rate in Collier County is slightly lower than the unemployment rate across the State of Florida (3.5%) as shown in **Table 10**.

Table 10 Employment Characteristics for Collier County

Area	Percentage of Labor Force Unemployed
Collier	2.9%
Florida	3.5%

Source: Bureau of Labor and Employment Statistics, US Department of Labor, Employment Figures for January 2022, (Preliminary)

Vehicle Availability

According to the Census Bureau's 5-year estimates, 4.2 percent of households in Collier County do not own vehicles while 95.8 percent have one or more vehicles available in the household. This is lower than statewide average vehicle ownership of 97.3 percent with only 2.7% of households statewide not having access to a vehicle. See **Table 11**.

Table 11
Vehicle Availability Distribution

	Household Vehicle Av	/ailability
Area	None (Percent of Total)	One or More (Percent of Total) Percent of Total
Collier	4.2%	95.8%
Florida	2.7%	97.3%
Source: U.S. Cens	us Bureau, 2016-2020 American Communi	ty Survey 5-Year Estimates

5/4/2022

Travel to Work

Table 12 compares the distribution of travel time to work for Collier County and Florida. Overall, Collier County commuters travel a shorter time to work than the average for Florida commuters. Approximately 65 percent of the County's commuters travel less than 30 minutes to work as compared to the state estimates of 57.3 percent. Only approximately 12.8 percent have commutes in excess of 45 minutes as compared to approximately 18.1 percent across Florida as shown in Table 12.

Table 12
Travel to Work – Commute Times

Area	Less than 10 min	10-19 min	20-29 mi n	30-44 min	45-59 min	60 + min
Collier	10.6%	29.7%	24.7%	22.2%	7.2%	5.6%
Florida	8.8%	26.1%	22.4%	24.8%	9.5%	8.6%

^{*}Population included is workers 16 years or older who did not work from home.

Source: U.S. Census Bureau, 2016-2020 American Community Survey 5-Year Estimates

Mode of Travel to Work

Table 13 displays the travel mode utilized by Collier County commuters. As compared to the State of Florida, Collier County has almost 4 percent fewer commuters who drive alone to work, around 3.2 % more commuters who carpool or vanpool to work, 0.2% more commuters who utilize bicycles for work trips and nearly 1.6% more commuters who work at home. Commuters who utilize public transportation are similar to state estimates.

Table 13
Mode of Travel to Work Distribution

Area	Drive Alone	Carpool or Vanpool	Public Transportation	Walk	Bicycle	Other Means	Work at Home
Collier (%)	74.0%	12.0%	1.1%	1.1%	0.8%	1.7%	9.4%
Florida (%)	77.7%	9.2%	1.6%	1.4%	0.6%	1.7%	7.8%

*Population included is 16 years or older.

Source: U.S. Census Bureau, 2016-2020 American Community Survey 5-Year Estimates

Housing Classifications and Patterns

A large portion of Collier County consists of protected land so housing is generally concentrated in the western portion of the County. Due to the desirability of coastal property, land values and high housing costs continue to pose a challenge to area employers who have reported difficulty hiring and retaining employees due to a lack of affordable housing in the area. A 2017 study by the Urban Land Institute reported that two out of five households in Collier County are cost burdened (pay more than 30% of income toward housing) and one out of five are severely cost burdened (pay more than 50% of income toward housing). This impacts significant number the County's employees including those in public safety, health care, education, service workers and entry/mid-level professionals. Also, of significant concern are residents who are low to moderate income seniors, and very low income (transportation disadvantaged) residents, many of whom are particularly reliant on public transportation for access to health care and other life sustaining activities.

Educational Profiles

A number of colleges and universities are located within Collier County and in neighboring communities and are listed in **Table 14**.

Table 14
Names and Locations of Local Universities

Institution Name	Location
Ave Maria University	Ave Maria
Barry University	Ft. Myers
Florida Gulf Coast University	Ft. Myers
Florida SouthWestern State College	Naples/Ft. Myers
Hodges University	Naples
Keiser University	Naples
Nova Southeastern University	Bonita Springs

In addition to these colleges and universities, the County is also home to a number of technical institutes and training programs. Adult and workforce education is provided through Collier County Public Schools and includes the secondary technical training schools of Lorenzo Walker Institute of Technology (LWIT) and Bethune Education Center

(BEC). In addition, Immokalee Technical Institute (iTECH) is a technical training center focusing on technical education programs for high school students and adults. The center also offers Adult Basic Education (ABE), General Education Development (GED), and adult literacy programs.

Table 15 below displays the educational attainment of Collier County residents. The percentage of Collier residents that have less than a 12th grade education is comparable to the state average. Approximately 5.3 percent more Collier residents have a bachelors or higher when compared to the state average.

Table 15
Educational Attainment

	Florida	Collier County
Less Than High School	11.5%	11.8%
High School or Equivalent	28.2%	26.2%
Some College or Associate's		
Degree	29.8%	26.1%
Bachelor's Degree	19.3%	21.4%
Graduate or Professional School		
Degree	11.3%	14.5%

Source: U.S. Census Bureau, 2016-2020 American Community Survey 5-Year Estimates (**Population 25 years and over**)

TD Population Forecasts

The Paratransit Service Demand Estimation Tool serves as an aid in the development of TD population and travel demand estimates. This tool was used for the development of TD population forecasts in the 2018 TDSP Major Update adopted by the LCB on October 24, 2018. The data prepared in the TDSP Major Update indicates that the Collier County forecast of Critical TD population in 2022 is 18,127. The estimated potential demand for daily trips for the critical need population is 10,043. The Critical Need TD population includes individuals who, due to severe physical limitations or low incomes, are unable to transport themselves or purchase transportation, and are dependent upon others to obtain access to health care, employment, education, shopping, social activities, or other life sustaining activities.

Table 16 displays the population forecast for Critical Need TD Population.

Table 16 Critical Need TD Population Forecast

Critical Need TD Population Forecast	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Critical Need TD Population	16,804	17,017	17,234	17,453	17,675	17,899	18,127	18,357	18,591	18,827	19,066

Source: TD Population Forecast is from the 2018 TDSP Major Update adopted on October 24, 2018.

SECTION 5 CONCLUSIONS

The large geographical size of the County in the terms of land area (2,026 square miles) causes the TD population to be spread throughout the county, creating the potential for longer trips. The large land area presents a challenge in meeting on time performance.

The paratransit system is an essential service that continues to provide mobility options to the customers of Collier County. Three performance measures were not met for the review period included in the TDSP (cost per passenger trip, accident per 100,000 vehicle miles and cost per mile). This was largely due to a driver shortage which impacted all areas of the performance of the service. A contract amendment was approved to increase driver wages, since its implementation it has proven to be successful. With the hiring of the new drivers, the service level has started to get back to the standard.

It is recommended that the CTC continue to monitor performance measures and provide the Local Coordinating Board information regarding measures being implemented to increase performance for all TDSP standards.

The conclusions and recommendations of this report are intended to improvement the system as it continues to grow, mature and move forward.

APPENDIX A 2022 CTC Evaluation July 2020-June 2021

(To be inserted after MPO Board approval)

APPENDIX B PTNE Response to 2022 CTC Evaluation

Memorandum

To: Brandy Otero, Collier MPO Principal Planner

From: Omar Deleon, Transit Manager

Date: April 22, 2022

Subject: Response to 2022 CTC Evaluation

The Public Transit & Neighborhood Enhancement (PTNE) Division is in receipt of the CTC Evaluation Workbook for the review period of July 1, 2019 through June 30, 2020. We have reviewed the report and corresponding commends and recommendations and have the following response for your consideration.

Review the CTC last AOR submittal for compliance with 427. 0155(2) - "Collect Annual Operating Data for submittal to the Commission."

Comments:

The CTC submits all reports and agreements on time. No recommendation for improvement is needed in this area.

CTC Response:

The CTC accepts the review.

Review the CTC monitoring of its transportation operator contracts to ensure compliance with 427.0155(3), F.S. - "Review all transportation operator contracts annually."

Comments:

The CTC is in compliance with this section.

CTC Response:

The CTC accepts the review.

Review the TDSP to determine the utilization of school buses and public transportation services [Chapter 427.0155(4)] - "Approve and coordinate the utilization of school bus and public transportation services in accordance with the TDSP."

Comments:

School Buses are not utilized in the coordinated system.

CTC Response:

The CTC accepts the review.

Rule 41-2.012(5)(b): "As part of the Coordinator's performance, the local Coordinating Board shall also set an annual percentage goal increase for the number of trips provided within the system for ridership on public transit, where applicable. In areas where the public transit is not being utilized, the local Coordinating Board shall set an annual percentage of the number of trips to be provided on public transit."

Comments:

Furthering the above note goal, the CTC's eligibility screening process evaluates potential Fixed Route opportunities and educate passengers on available options as appropriate for the individual's travel needs consistent with Strategy 2.1.4 of the TDSP.

Discussion is still recommended between the LCB and the CTC to determine an appropriate measure for increasing usage of Public Transit and the measure will be added to next TDSP update as deemed appropriate.

CTC Response:

The CTC accepts the review and welcomes working with the LCB to determine if a measure to annual record passengers transferring from paratransit to Fixed Route can be derived and if so, establish an acceptable goal.

Compliance with 41-2.006(1), Minimum Insurance Compliance - "...ensure compliance with the minimum liability insurance requirement of \$100,000 per person and \$200,000 per incident..."

Comments:

The CTC is in compliance. No additional comments.

CTC Response:

The CTC accepts the review.

Compliance with 41-2.011(2), Evaluating Cost-Effectiveness of Coordination Contractors and Transportation Alternatives. - "...contracts shall be reviewed annually by the Community Transportation Coordinator and the Coordinating Board as to the effectiveness and efficiency of the Transportation Operator or the renewal of any Coordination Contracts."

Comments:

No findings or recommendations.

CTC Response:

The CTC accepts the review.

Compliance with Commission Standards – "shall adhere to Commission approved standards..."

Findings

The TDSP complies with al Commission standards.

Recommendations:

The CTC is commended for complying with Commission standards.

CTC Response:

The CTC accepts the review and appreciates the commendation.

Compliance with Local Standards - "...shall adhere to Commission approved standards..."

Findings:

As part of the evaluation, the CTC's on time performance for the year was evaluated. The CTC met the on time performance goal of 90% for FY 20/21 (7/1/20-6/30/21). The on time performance for the year was 93%. This figure was obtained from monthly on time performance identified in the CTC quarterly reports presented to the LCB. For the purposes of reporting, only overall on time performance is calculated.

PTNE also tracks the zero minute late to thirty minutes early for work and medical trips on time performance measure separately at the request of the LCB. During the last review there was only 2 months of data available and the average OTP for that time period was 54%. For this review period, a full twelve months of data was available and the OTP increased to 65%. Each month the OTP continues to improve. As of June 2021, the OTP for work/med trips was reported to be 74%.

Recommendations:

The paratransit system is an essential service that continues to provide mobility options to the citizens of Collier County. The system was impacted greatly due to a driver shortage which affected all areas of the service. A contract amendment was approved to increase driver wages. Since its implementation it has proven to be successful. With the hiring of the new drivers, the service level has started to improve.

Work/medical on time performance has shown consistent improvement over the past year. It is recommended that the CTC continue to monitor overall on time performance and work/medical on time performance and report on a quarterly basis to the LCB. With the cost of fuel increasing and the cost of labor increasing, it is expected that the cost per mile and per passenger trip have increased. The CTC should continue to monitor performance measures and provide the Local Coordinating Board information regarding measures being implemented to increase performance for all TDSP standards.

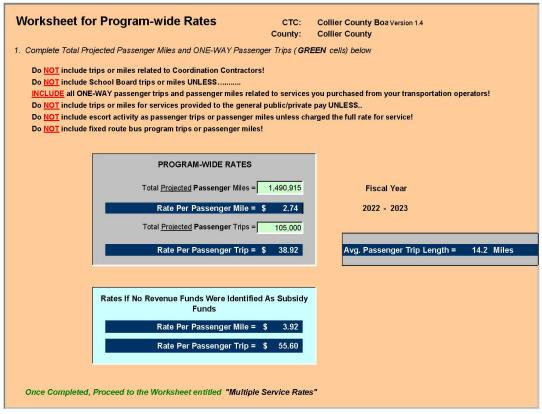
CTC Response:

The CTC accepts the review, we will continue to monitor and strive to improve reliability of the service for the passengers.

Summary Remarks

The PTNE Division appreciates the feedback and efforts will continue to be made to comply with the standards to the commission approved standards.

APPENDIX C CTD RATE MODEL WORKSHEET FY 2022-2023



Vehicle Miles
The miles that a vehicle is scheduled to or actually travels from the time it pulls out from its garage to go into revenue service to the time it pulls in from revenue service.

Vehicle Revenue Miles (VRM)

The miles that vehicles are scheduled to or actually travel while in revenue service. Vehicle revenue miles exclude:

Deadhead

Operator training, and Vehicle maintenance testing, as well as School bus and charter services.

Passenger Miles (PM)
The cumulative sum of the distances ridden by each passenger.

Page 6 of 8

v - CTDRateCalcTemplate_2022-2023: Program-wide Rates

Worksheet for Multiple Service Rates 1. Answer the questions by completing the GREEN cells starting in Section I for all services 2. Follow the DARK RED prompts directing you to skip or go to certain questions and sections based on previou.	CTC: County: is answers	Collier County Collier County	E CONSET (A	
SECTION I: Services Provided	Ambulatory	Wheelchair	Stretcher	Group
Will the CTC be providing any of these Services to transportation disadvantaged passengers in the upcoming budget year?	Yes No No Rection II	Yes No No Gote Section II	O Yes	Yes No No Go to Section II
	for Arrhutatory Service	for Wheelchair Service	Complete Sections II - V for Stretcher Service	for Group Service
ECTION II: Contracted Services	Ambulatory	Wheelchalk	Stretcher	Group
Will the CTC be confirating out any of these Services TOTALLY in the upcoming budget year?	Yas No	Yes No	○ Yes ② No	Ves O No
	Answer # 2 for Analysistory Service	Answer #2 for Wheelchair Service	Do Not Complete Section II for Stretcher Service	Answer # 2 for Group Service
 If you answered YES to #1 above, do you want to arrive at the billing rate by simply dividing the proposed contract amount by the projected Passenger Miles / passenger trips? 	○ Yes ② No	○ Yes ® No	○ Yes ● No	○ Yes ® No
			Do NOT Complete Section II for Stretcher	
3. If you answered YES to #1.6 #2 above, how much is the proposed contract amount for the service? How many of the total projected Passenger falles relate to the contracted service? How many of the total projected passenger thip relate to the contracted service?	Leave Blank	Leave Blank	Service	Leave Blank
Effective Rate for Contracted Services: pir Passenger fill to per Passenger fill to	Ambulatory	Wheelchair	Stretcher	Group
	Go to Section III for Ambulatory Service	Go to Section III for Wheelchair Service	Do NOT Complete Section II for Stratcher Service	Go to Section III for Group Service
If you answered #3.6 want a Combined Rate per Trio <u>PLUS</u> a per Mile add on for 1 or more services, INPUT the Desired per Trip Rate (but must be <u>less</u> than per trip rate in #3 above = Rate per Passenger Mile for Balance =		Combination Tr	ip and Mile Rate	
	Leave Blank and Go to Section III for Ambulatory Service	Leave Blank and Go to Section BI for Wheelchair Service	Do NOT Complete Section II for Stretcher Service	Leave Blank and Go to Section III for Group Service

Page 7 or Page 1002 2003: Mallyle Service Filter

 Answer the questions by completing the GREEN cells starting in Section I for all services Follow the DARK RED prompts directing you to skip or go to certain questions and sections based on previous 	County: C	collier County E Version 1.4 collier County			
ECTION III: Escort Service 1. Do you want to charge all escorts a fee?	○ Yes Ne Ne Skip # 2 - 4 and Go to Rection IV				
If you answered Yes to \$1, do you want to charge the fee per passenger trip OR.	Pass. Trip	eave Blank			
Passenger Tips I Passenger (Miss will a passenger be accompanied by an escort? How much will you charge each escort?		eave Blank eave Blank			
ECTION IV: Group Service Loading 1. If the message "You Must Complete This Section" appears to the right, what is the projected total	You Must Complete This Section!				
number of Group Service Passenger Miles? (otherwise leave stark)	32,166 22,990	Loading Rate 1.40 to 1.00			
					a e
ECTION V. Rate Calculations for Multiple Services: Lipud Projector Reprogram Mice and Research Priso for each Generican the GREEN cells and the Rates for Millian and Trips you report must use to the facility for all discretise referred on the "Programs wide Rates" Microsand rips for conservation and excellent Place report and trips for conservation excellent prisons are conservationally and trips and the services and excellent for each excellent for access to the service and trips for conservation of the service and trips and the service and trips for the services and the service a		calculated automatically RATES FOR F Ambul Wheel Chair	Stretcher	Group	
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51

EXECUTIVE SUMMARY

Citizens Advisory Committee Chair Report

<u>OBJECTIVE</u>: For the MPO Board to receive a report from the Chair of the Citizens Advisory Committee (CAC) related to recent committee actions and recommendations.

CONSIDERATIONS: Staff prepared the attached written report. The CAC Chair will provide a verbal report providing additional information regarding recent committee activities.

<u>COMMITTEE RECOMMENDATION</u>: Committee recommendations are reported in the Executive Summary for each action item, and may be elaborated upon by the Chair in his/her report to the Board.

STAFF RECOMMENDATION: Not applicable

Prepared by: Brandy Otero, MPO Principal Planner

ATTACHMENT(S)

1. CAC Chair Report 5-23-22 (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 7.A.1 Doc ID: 22362

Item Summary: Citizens Advisory Committee Chair Report

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 10:50 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 10:50 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 10:50 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 10:53 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

Citizens Advisory Committee Chair Report

The Collier MPO held its regularly scheduled in-person Citizens Advisory Committee (CAC) meeting on May 23, 2022; a quorum was achieved.

Agency Reports

- Florida Department of Transportation (FDOT) Ms. Peters gave updates on the SR82/SR29 roundabout (open and operational with final completion of punch list by end of June); SR82 final section from Hendry County Line to Gator Slough (project let date 4/20/23); I-75 Southwest Connect /South Corridor Master Plan (studying alternatives now, public meeting in the fall, draft master plan by end of December); and June 10th Speed Management Workshop at Southwest Area Office
- MPO Director Ms. McLaughlin announced that staff will fix the links and redistribute the May newsletter; noted there are currently 6 vacancies on committee, anticipate District 3 vacancy will be filled at June Board meeting.

Committee Actions

- Endorsed the FY2023 2027 Transportation Improvement Program (TIP) concurring with the minor revisions noted by the Technical Advisory Committee (TAC)
- Endorsed the 2022 Transportation Regional Incentive Program (TRIP) Priorities
- Endorsed the 2022 Highway & Freight Priorities
- Endorsed the 2022 Planning Priorities

Reports and Presentations

• FDOT presentation on Old US 41 PD&E Study

Distribution Items

none

The next regular meeting will be held on August 22, 2022.

EXECUTIVE SUMMARY

Technical Advisory Committee Chair Report

<u>OBJECTIVE</u>: For the MPO Board to receive a report from the Chair of the Technical Advisory Committee related to recent committee actions and recommendations.

CONSIDERATIONS: Staff prepared the attached written report. Staff typically provides a verbal report at the MPO Board meeting, although the Chair is welcome to do so.

<u>COMMITTEE RECOMMENDATION</u>: Committee recommendations are reported in the Executive Summary for each action item, and may be elaborated upon by the Chair in his/her report to the Board.

STAFF RECOMMENDATION: Not applicable

Prepared by: Anne McLaughlin, MPO Director

Attachment: TAC Chair Report

ATTACHMENT(S)

1. TAC Chair Report 5-23-22 (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 7.B.1 **Doc ID:** 22363

Item Summary: Technical Advisory Committee Chair Report

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 10:54 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 10:54 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 10:54 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:00 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

Technical Advisory Committee Chair Report

The Collier MPO held its regularly scheduled in-person Technical Advisory Committee (TAC) meeting on May 23, 2022; a quorum was achieved.

Agency Reports

- Florida Department of Transportation (FDOT) Ms. Peters gave updates on the SR82/SR29 roundabout (open and operational with final completion of punch list by end of June); SR82 final section from Hendry County Line to Gator Slough (project let date 4/20/23); I-75 Southwest Connect /South Corridor Master Plan (studying alternatives now, public meeting in the fall, draft master plan by end of December); and June 10th Speed Management Workshop at SWAO
- MPO Director Ms. McLaughlin announced that staff will fix the links and redistribute the May newsletter

Committee Actions

- Endorsed the FY2023 2027 Transportation Improvement Program (TIP) with minor revisions
- Endorsed the 2022 Transportation Regional Incentive Program (TRIP) Priorities
- Endorsed the 2022 Highway & Freight Priorities
- Endorsed the 2022 Planning Priorities

Reports and Presentations

• FDOT presentation on Old US 41 PD&E Study

Distribution Items

none

The next regular meeting will be held on August 22, 2022.

EXECUTIVE SUMMARY

Bicycle and Pedestrian Advisory Committee Chair Report

<u>OBJECTIVE</u>: For the MPO Board to receive a report from the Chair of the Bicycle and Pedestrian Advisory Committee (BPAC) related to recent committee actions and recommendations.

CONSIDERATIONS: Staff prepared the attached written report. The BPAC Chair will provide a verbal report providing additional information regarding recent committee activities.

<u>COMMITTEE RECOMMENDATION</u>: Committee recommendations are reported in the Executive Summary for each action item and may be elaborated upon by the Chair in his/her report to the Board.

STAFF RECOMMENDATION: Not applicable

Prepared by: Scott Philips, Principal Planner

ATTACHMENT(S)

1. BPAC Chair Report 5.17.22 (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 7.C.1 **Doc ID:** 22365

Item Summary: Bicycle and Pedestrian Advisory Committee Chair Report

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:08 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:08 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:08 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:29 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

BPAC Committee Chair Report

The Bicycle and Pedestrian Advisory Committee (BPAC) held its regularly scheduled in-person meeting on May 17, 2022; a quorum was achieved.

Agency Reports

- Florida Department of Transportation (FDOT) Ms. McLaughlin reported on behalf of FDOT that Deborah Chesna, D-1 Bike and Pedestrian Coordinator, is leaving the Department.
- MPO Director Ms. McLaughlin announced that on May 13th, the MPO Board approved the Shared-Use Nonmotorized (SUN)Trail alignment as endorsed by the BPAC, TAC and CAC.

Committee Actions

• None.

Reports and Presentations

- County presentation on Immokalee Transportation Investment Generating Economic Recovery (TIGER) Grant Complete Streets Project.
- FDOT presentation on Old 41 Project Development & Environment (PD&E) Study.

Distribution Items

• None

The next regularly meeting will be held on August 16, 2022.

EXECUTIVE SUMMARY

Congestion Management Committee Chair Report

<u>OBJECTIVE</u>: For the MPO Board to receive a report from the Chair of the Congestion Management Committee related to recent committee actions and recommendations.

CONSIDERATIONS: Staff prepared the attached written report. Staff typically provides a verbal report at the MPO Board meeting, although the Chair is welcome to do so.

<u>COMMITTEE RECOMMENDATION</u>: Committee recommendations are reported in the Executive Summary for each action item and may be elaborated upon by the Chair in his/her report to the Board.

STAFF RECOMMENDATION: Not applicable

Prepared by: Scott Philips, Principal Planner

ATTACHMENT(S)

1. CMC Chair Report_5-18-22 Meeting (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 7.D.1 **Doc ID:** 22366

Item Summary: Congestion Management Committee Chair Report

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:13 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:13 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:14 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:30 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

CMC Committee Chair Report

The Collier MPO held its regularly scheduled in-person Congestion Management Committee (CMC) meeting on May 18, 2022; a quorum was achieved.

Agency Reports

- Florida Department of Transportation (FDOT) Ms. Peters gave updates on the SR82/SR29 roundabout (open and operational with final completion of punch list by end of June); SR82 final section from Hendry County Line to Gator Slough (project let date 4/20/23); I-75 Southwest Connect /South Corridor Master Plan (studying alternatives now, public meeting in the fall, draft master plan by end of December); and June 10th Speed Management Workshop at SWAO
- MPO Director announced that the MPO's Administrative Assistant, Danielle Bates, had accepted another job with Collier County's Growth Management Department.

Committee Actions

- Endorsed the Origin & Destination (O&D) Study Methodology.
- Endorsed CMP Corridor Fact Sheet Format and Data.

Reports and Presentations

- FDOT presentation on Old 41 Project Development and Environment (PD&E) Study.
- County presentation on Vanderbilt Beach Road Extension Project Status Update.

Distribution Items

• None

Next Meeting

The next regular meeting will be held on July 20, 2022.

EXECUTIVE SUMMARY

Adopt FY 2023-2027 Transportation Improvement Program and Authorizing Resolution

OBJECTIVE: For the Board to adopt the FY 2023-2027 Transportation Improvement Program (TIP) and authorizing resolution.

<u>CONSIDERATIONS</u>: The TIP is a 5-year, fiscally constrained, multimodal program of transportation projects within the Collier Metropolitan Planning Area. The TIP is developed by the MPO in cooperation with the Florida Department of Transportation (FDOT). Projects funded in the TIP originated in the MPO's 2045 Long Range Transportation Plan (LRTP) - Cost Feasible Plan. Projects make their way from the LRTP to the TIP through the MPO's annual process of selecting and updating Project Priorities for submission to FDOT each June for potential inclusion in the next update to the FDOT 5-year Work Program.

The FY 2023-2027 TIP is shown in **Attachment 1**. Part One of the TIP contains the narrative and project sheets; Part Two contains supporting documentation required by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The project sheets have been updated to match the most current snapshot of the FDOT FY 2023-2027 Work Program, received on 4/14/2022. The authorizing resolution is shown in **Attachment 2**.

A draft of the FY 2023-2027 TIP has been posted on the MPO website for public comment since April 14, 2022. No comments have been received to-date.

<u>COMMITTEE RECOMMENDATIONS</u>: On 5/23/2022, the Technical Advisory Committee (TAC) endorsed the FY23-27 TIP with minor revisions that have been incorporated in the final; and the Citizens Advisory Committee (CAC) endorsed the FY23-27 TIP with the revisions suggested by the TAC.

STAFF RECOMMENDATION: That the Board adopt the FY 2023-2027 TIP and authorizing resolution.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENT(S)

- 1. FY 2023-2027 TIP (PDF)
- 2. Resolution 2022-7 (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 8.A Doc ID: 22369

Item Summary: Adopt FY 2023-2027 Transportation Improvement Program and Authorizing

Resolution

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:37 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:37 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:38 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:52 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM



COLLIER METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM

FY2023 - FY2027

Pending Adoption: June 10, 2022







The preparation of this report has been financed in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the Metropolitan Planning Program, Sections 134 and 135 of Title 23 U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

COLLIER METROPOLITAN PLANNING ORGANIZATION

Council Member Paul Perry, MPO Chair

City of Naples

Council Member Greg Folley, MPO Vice-Chair
City of Marco Island

Commissioner Rick LoCastro

Collier County (District 1)

Commissioner Andy Solis, Esq.

Collier County (District 2)

Commissioner Burt L. Saunders

Collier County (District 3)

Commissioner Penny Taylor

Collier County (District 4)

Commissioner William L. McDaniel Jr.

Collier County (District 5)

Council Member Tony Pernas

City of Everglades City

Council Member Ted Blankenship

City of Naples

Anne McLaughlin
MPO Executive Director

Scott R. Teach, Esq.
Collier County Deputy Attorney

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MPO RESOLUTION #2022-7 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE FY 2022/23 – 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Collier Metropolitan Planning Organization is required to develop an annually updated Transportation Improvement Program pursuant to 23 U.S.C. 134(j), 23 C.F.R. 450.104, 23 C.F.R. 450.324(a), and F.S. 339.175(8)(c)(1); and

WHEREAS, the Collier Metropolitan Planning Organization has reviewed the proposed Transportation Improvement Program and determined that is consistent with its adopted Plans and Program; and

WHEREAS, in accordance with the Florida Department of Transportation's MPO Administrative Manual, the Transportation Improvement Program must be accompanied by an endorsement indicating official MPO approval;

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

- 1. The FY 2022/23 2026/27 Transportation Improvement Program and the projects programmed therein are hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2022/23 2026/27 Transportation Improvement Program and the projects programmed therein.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 10th day of June 2022.

Attest:	COLLIER METROPOLITAN PLANNNING ORGANIZATION
By:Anne McLaughlin MPO Executive Director	By:Council Member Paul Perry Collier MPO Chairman
Approved as to form and legality:	
Scott R. Teach, Deputy County Attorney	

Acronyms

	Description	Acronym2	Description2
\DA	Americans with Disabilities Act	JARC	Job Access and Reverse Commute
AUIR	Annual Update and Inventory Report	LCB	Local Coordinating Board
BCC/BOC	CC Board of County Commissioners	LRTP	Long Range Transportation Plan
3PAC	Bicycle and Pedestrian Advisory Committee	MAP-21	Moving Ahead for Progress in the 21st Century
3PMP	Bicycle & Pedestrian Master Plan	MPA	Metropolitan Planning Area
3RT	Bus Rapid Transit	MPO	Metropolitan Planning Organization
CAT	Collier Area Transit	NHS	National Highway System
CEI	Construction Engineering Inspection	OA	Other Arterial
CFR	Code of Federal Regulations	OPS	Operations
CAC	Citizens Advisory Committee	PD&E	Project Development and Environmental
CIGP	County Incentive Grant Program	PE	Preliminary Engineering
CMC	Congestion Management Committee	PTO	Public Transportation Organization
CMP	Congestion Management Process	RACEC	Rural Area of Critical Economic Concern
CMS	Congestion Management System	ROW	Right of Way
COA	Comprehensive Operational Analysis	RRU	Railroad/Utilities
CR	County Road	SA	Surface Transportation Program - Any Area
CST	Construction	SE, TE	Surface Transportation Program - Enhancement
CTC	Community Transportation Coordinator	SHS	State Highway System
CTD	Commissioner for the Transportation Disadvantaged	SIS	Strategic Intermodal System
CTST	Community Traffic Safety Team	SR	State Road
OSB	Design Build	SRTS, SR2S	Safe Routes to School
EIS	Environmental Impact Study	STIP	State Transportation Improvement Program
EMO	Environmental Management Office	STP	Surface Transportation Program
			Surface Transportation Funds for Urbanized Area
ENG	Engineering	SU, XU	formula based - population over 200,000
ENV	Environmental	TAC	Technical Advisory Committee
AA	Federal Aviation Administration	TAP	Transportation Alternative Program
DOT	Florida Department of Transportation	TD	Transportation Disadvantaged
HWA	Federal Highway Administration	TDTF	Transportation Disadvantaged Trust Fund
-M	Financial Management	TDP	Transit Development Plan
PN	Financial Project Number	TDSP	Transportation Disadvantaged Service Plan
S.	Florida Statute	TIP	Transportation Improvement Program
-TA	Federal Transit Administration	TMA	Transportation Management Area
Υ	Fiscal Year	TRIP	Transportation Regional Incentive Program
- HSIP	Highway Safety Improvement Program	TSM	Transportation System Management
HWY	Highway	UPWP	Unified Planning Work Program
	Interstate	UZA	Urbanized Area
NC	Incentive Contractor	YOE	Year of Expenditure
TS	Intelligent Transportation System	, 02	. Ca. Ci Expolicitato
IACIP	Joint Airport Capital Improvement Program		

Additional Acronyms: CRA Community Redevelopment Agency, JPA Joint Participation Agreement, TMC Traffic Management Center, TOC Traffic Operations Center

Phase Codes

CAP	Capital	
CST	Construction	
DSB	Design Build	
ENV	Environmental	
INC	Contract Incentives	
MNT	Maintenance	
OPS	Operations	
PDE	Project Development & Environment (PD&E)	
PE	Preliminary Engineering	
PLN	Planning	
ROW	Right-of-Way	
RRU	Railroad & Utilities	

FDOT Fund Codes

As Of: 1/27/2020

https://fdotewp1.dot.state.fl.us/fmsupportapps/WorkProgram/support/appendixd.aspx?CT=FC

Code	Description	Fund Group	Fund Group Description
ACAN	ADVANCE CONSTRUCTION ANY AREA	F32	O.F.A AC FUNDING
ACBR	ADVANCE CONSTRUCTION (BRT)	F22	NH - AC FUNDING
ACBZ	ADVANCE CONSTRUCTION (BRTZ)	F32	O.F.A AC FUNDING
ACCM	ADVANCE CONSTRUCTION (CM)	F32	O.F.A AC FUNDING
ACEM	EARMARKS AC	F43	100% FEDERAL DEMO/EARMARK
ACER	ADVANCE CONSTRUCTION (ER)	F32	O.F.A AC FUNDING
ACFP	AC FREIGHT PROG (NFP)	F32	O.F.A AC FUNDING
ACID	ADV CONSTRUCTION SAFETY (HSID)	F32	O.F.A AC FUNDING
ACLD	ADV CONSTRUCTION SAFETY (HSLD)	F32	O.F.A AC FUNDING
ACNH	ADVANCE CONSTRUCTION (NH)	F22	NH - AC FUNDING
ACNP	ADVANCE CONSTRUCTION NHPP	F22	NH - AC FUNDING
ACSA	ADVANCE CONSTRUCTION (SA)	F32	O.F.A AC FUNDING
ACSB	ADVANCE CONSTRUCTION (SABR)	F32	O.F.A AC FUNDING
ACSL	ADVANCE CONSTRUCTION (SL)	F32	O.F.A AC FUNDING
ACSN	ADVANCE CONSTRUCTION (SN)	F32	O.F.A AC FUNDING
ACSS	ADVANCE CONSTRUCTION (SS,HSP)	F32	O.F.A AC FUNDING
ACSU	ADVANCE CONSTRUCTION (SU)	F32	O.F.A AC FUNDING
ACTA	ADVANCE CONSTRUCTION TALT	F32	O.F.A AC FUNDING
ACTL	ADVANCE CONSTRUCTION TALL	F32	O.F.A AC FUNDING
ACTN	ADVANCE CONSTRUCTION TALN	F32	O.F.A AC FUNDING
ACTU	ADVANCE CONSTRUCTION TALU	F32	O.F.A AC FUNDING
BNBR	AMENDMENT 4 BONDS (BRIDGES)	N31	BONDS
BNDS	BOND - STATE	N31	BONDS

BNIR	INTRASTATE R/W & BRIDGE BONDS	N31	BONDS
BRAC	BRT (AC/REGULAR)	F34	O.F.A AC/REGULAR
BRP	STATE BRIDGE REPLACEMENT	N11	100% STATE
BRRP	STATE BRIDGE REPAIR & REHAB	N11	100% STATE
BRT	FED BRIDGE REPL - ON SYSTEM	F31	O.F.A REGULAR FUNDS
BRTD	FED BRIDGE REPLDISCRETIONARY	F33	O.F.A DEMO/EARMARK FUNDS
BRTZ	FED BRIDGE REPL - OFF SYSTEM	F31	O.F.A REGULAR FUNDS
CFA	CONTRACTOR FUNDS ADVANCE	N49	OTHER NON-FEDERAL FUNDS
CIGP	COUNTY INCENTIVE GRANT PROGRAM	N12	100% STATE - SINGLE AUDIT ACT
CM	CONGESTION MITIGATION - AQ	F31	O.F.A REGULAR FUNDS
COE	CORP OF ENGINEERS (NON-BUDGET)	F49	100% FEDERAL NON-FHWA
COOP	COOPERATIVE AGREEMENTS - FHWA	F49	100% FEDERAL NON-FHWA
D	UNRESTRICTED STATE PRIMARY	N11	100% STATE
DC	STATE PRIMARY PE CONSULTANTS	N11	100% STATE
DDR	DISTRICT DEDICATED REVENUE	N11	100% STATE
DEM	ENVIRONMENTAL MITIGATION	N11	100% STATE
DER	EMERGENCY RELIEF - STATE FUNDS	N11	100% STATE
DFTA	FED PASS-THROUGH \$ FROM FTA	F49	100% FEDERAL NON-FHWA
DI	ST S/W INTER/INTRASTATE HWY	N11	100% STATE
DIH	STATE IN-HOUSE PRODUCT SUPPORT	N11	100% STATE
DIOH	STATE 100% - OVERHEAD	N11	100% STATE
DIS	STRATEGIC INTERMODAL SYSTEM	N11	100% STATE
DITS	STATEWIDE ITS - STATE 100%.	N11	100% STATE
DL	LOCAL FUNDS - PTO - BUDGETED	N44	LOCAL
DPTO	STATE - PTO	N11	100% STATE
DRA	REST AREAS - STATE 100%	N11	100% STATE
DS	STATE PRIMARY HIGHWAYS & PTO	N11	100% STATE
DSB0	UNALLOCATED TO FACILITY	N41	TOLL CAPITAL IMPROVEMENT
DSB1	SKYWAY	N41	TOLL CAPITAL IMPROVEMENT

DSB3 PINELLAS BAYWAY DSB6 TAMPA-HILLSBOROUGH EXPR. AUTH. DSB7 MID-BAY BRIDGE AUTHORITY DSB7 MID-BAY BRIDGE AUTHORITY DSBC GARCON POINT BRIDGE N41 TOLL CAPITAL IMPROVEMENT DSBC GARCON POINT BRIDGE N41 TOLL CAPITAL IMPROVEMENT DSBD I-95 EXPRESS LANES N41 TOLL CAPITAL IMPROVEMENT DSBF I-595 N41 TOLL CAPITAL IMPROVEMENT DSBG I-75 ML TOLL CAP IMPROVEMENT DSBG I-75 ML TOLL CAP IMPROVEMENT DSBH I-4 ML TOLL CAP IMPROVEMENT DSBH I-295 EXPRESS LANES N41 TOLL CAPITAL IMPROVEMENT DSBI PALMETTO ML TOLL CAP IMPROVE N41 TOLL CAPITAL IMPROVEMENT DSBJ I-295 EXPRESS LANES - CAPITAL DSBK TAMPA BAY EXPRESS LANES N41 TOLL CAPITAL IMPROVEMENT DSBK TURNPIKE/REIMBURSED BY TOLL DSBW WEKIVA PARKWAY N41 TOLL CAPITAL IMPROVEMENT DSPC SERVICE PATROL CONTRACT N11 100% STATE DU STATE PRIMARY/FEDERAL REIMB F49 100% FEDERAL NON-FHWA DWS WEIGH STATIONS - STATE 100% N11 100% STATE EB EQUITY BONUS EBBP EQUITY BONUS SUPPLEMENTING BDG F31 O.F.A AC/REGULAR EBNH EQUITY BONUS SUPPLEMENTING BDG F34 O.F.A AC/REGULAR EBOH EQUITY BONUS SUPPLEMENTING BNG EBM18 GAA EARMARKS FY 2018 N11 100% STATE EM19 GAA EARMARKS FY 2019 N11 100% STATE EM20 GAA EARMARKS FY 2020 N11 100% FEDERAL EMERGENCY FUNDS	DCD2	EVED CLADES DVV/ALLICATOR ALLEY	NIA1	TOLL CADITAL IMPROVEMENT
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	EM20	GAA EARMARKS FY 2020	N11	100% STATE
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EKTS 2015 EMERGENCT RELIEF EVENTS 1942 10070 FEDERAL EMERGENCT FUNDS	ER13	2013 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER14 SPRING FLOODING 2014 F42 100% FEDERAL EMERGENCY FUNDS	ER14	SPRING FLOODING 2014	F42	100% FEDERAL EMERGENCY FUNDS
ER16 2016 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	ER16	2016 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER17 2017 EMERGENCY RELIEF EVENTS F42 100% FEDERAL EMERGENCY FUNDS	ER17	2017 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS

ER18	2018 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER19	2019 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
F001	FEDERAL DISCRETIONARY - US19	F33	O.F.A DEMO/EARMARK FUNDS
F330	SEC 330 STP EARMARKS 2003	F43	100% FEDERAL DEMO/EARMARK
FAA	FEDERAL AVIATION ADMIN	F49	100% FEDERAL NON-FHWA
FBD	FERRYBOAT DISCRETIONARY	F33	O.F.A DEMO/EARMARK FUNDS
FCO	PRIMARY/FIXED CAPITAL OUTLAY	N11	100% STATE
FD21	FDM-DODGE ISLAND TUNNEL	F33	O.F.A DEMO/EARMARK FUNDS
FEDR	FEDERAL RESEARCH ACTIVITIES	F43	100% FEDERAL DEMO/EARMARK
FEMA	FED EMERGENCY MGT AGENCY	F49	100% FEDERAL NON-FHWA
FHPP	FEDERAL HIGH PRIORITY PROJECTS	F33	O.F.A DEMO/EARMARK FUNDS
FINC	FINANCING CORP	N51	FINC - FINANCING CORP.
FLAP	FEDERAL LANDS ACCESS PROGRAM	F41	100% FEDERAL FUNDS
FLEM	FL DIV OF EMERGENCY MANAGEMENT	N49	OTHER NON-FEDERAL FUNDS
FRA	FEDERAL RAILROAD ADMINISTRATN	F49	100% FEDERAL NON-FHWA
FSF1	FED STIMULUS, S/W MANAGED	F45	100% FEDERAL STIMULUS PROGRAM
FTA	FEDERAL TRANSIT ADMINISTRATION	F49	100% FEDERAL NON-FHWA
FTAT	FHWA TRANSFER TO FTA (NON-BUD)	F43	100% FEDERAL DEMO/EARMARK
GFSA	GF STPBG ANY AREA	F31	O.F.A REGULAR FUNDS
GFSL	GF STPBG <200K<5K (SMALL URB)	F31	O.F.A REGULAR FUNDS
GFSN	GF STPBG <5K (RURAL)	F31	O.F.A REGULAR FUNDS
GFSU	GF STPBG >200 (URBAN)	F31	O.F.A REGULAR FUNDS
GMR	GROWTH MANAGEMENT FOR SIS	N11	100% STATE
GR17	GENERAL REVENUE FOR FY2017 GAA	N11	100% STATE
GREM	GENERAL REVENUE EMERGENCY MGMT	N11	100% STATE
GRSC	GROWTH MANAGEMENT FOR SCOP	N11	100% STATE
HP	FEDERAL HIGHWAY PLANNING	F31	O.F.A REGULAR FUNDS
HPP	HIGH PRIORITY PROJECTS	F43	100% FEDERAL DEMO/EARMARK
HR	FEDERAL HIGHWAY RESEARCH	F31	O.F.A REGULAR FUNDS

HRRR	HIGH RISK RURAL ROAD	F31	O.F.A REGULAR FUNDS
HSID	INTERSECTION CRASHES	F31	O.F.A REGULAR FUNDS
HSLD	LANE DEPARTURE CRASHES	F31	O.F.A REGULAR FUNDS
HSP	SAFETY (HIWAY SAFETY PROGRAM)	F31	O.F.A REGULAR FUNDS
HSPT	SAFETY EDUCATIONAL-TRANSFERRED	F31	O.F.A REGULAR FUNDS
IBRC	INNOVATIVE BRIDGE RES & CONST	F43	100% FEDERAL DEMO/EARMARK
IM	INTERSTATE MAINTENANCE	F11	I, IM - REGULAR FUNDING
IMAC	IM (AC/REGULAR)	F13	IM - AC/REGULAR
IMD	INTERSTATE MAINTENANCE DISCRET	F14	I, IM - DISCRETIONARY
IVH	INTELLIGENT VEHICLE HIWAY SYST	F33	O.F.A DEMO/EARMARK FUNDS
LF	LOCAL FUNDS	N44	LOCAL
LFB	LOCAL FUNDS BUDGET	N44	LOCAL
LFBN	LOCAL TO RESERVE BNDS BUDGET	N31	BONDS
LFD	"LF" FOR STTF UTILITY WORK	N11	100% STATE
LFF	LOCAL FUND - FOR MATCHING F/A	N44	LOCAL
LFI	LOCAL FUNDS INTEREST EARNED	N44	LOCAL
LFNE	LOCAL FUNDS NOT IN ESCROW	N44	LOCAL
LFP	LOCAL FUNDS FOR PARTICIPATING	N44	LOCAL
LFR	LOCAL FUNDS/REIMBURSIBLE	N44	LOCAL
LFRF	LOCAL FUND REIMBURSABLE-FUTURE	N44	LOCAL
LFU	LOCAL FUNDS_FOR UNFORSEEN WORK	N11	100% STATE
MCOR	MULTI-USE COR S.338.2278,F.S.	N11	100% STATE
MCSG	MOTOR CARRIER SAFETY GRANT	F49	100% FEDERAL NON-FHWA
NFP	NATIONAL FREIGHT PROGRAM	F31	O.F.A REGULAR FUNDS
NFPD	NAT FREIGHT PGM-DISCRETIONARY	F31	O.F.A REGULAR FUNDS
NH	PRINCIPAL ARTERIALS	F21	NH - REGULAR FUNDING
NHAC	NH (AC/REGULAR)	F23	NH - AC/REGULAR
NHBR	NATIONAL HIGWAYS BRIDGES	F21	NH - REGULAR FUNDING
NHEX	NATIONAL PERFORM PROG. EXEMPT	F21	NH - REGULAR FUNDING

NHPP	IM, BRDG REPL, NATNL HWY-MAP21	F21	NH - REGULAR FUNDING
NHRE	NAT HWY PERFORM - RESURFACING	F31	O.F.A REGULAR FUNDS
NHTS	NATIONAL HWY TRAFFIC SAFETY	F49	100% FEDERAL NON-FHWA
NSTP	NEW STARTS TRANSIT PROGRAM	N11	100% STATE
NSWR	2015 SB2514A-NEW STARTS TRANST	N11	100% STATE
PKBD	TURNPIKE MASTER BOND FUND	N21	TURNPIKE CAPITAL IMPROVEMENT
PKED	2012 SB1998-TURNPIKE FEEDER RD	N11	100% STATE
PKER	TPK MAINTENANCE RESERVE-ER	N24	TURNPIKE EMERGENCY
PKLF	LOCAL SUPPORT FOR TURNPIKE	N45	LOCAL - TURNPIKE
PKM1	TURNPIKE TOLL MAINTENANCE	N21	TURNPIKE CAPITAL IMPROVEMENT
PKOH	TURNPIKE INDIRECT COSTS	N21	TURNPIKE CAPITAL IMPROVEMENT
PKYI	TURNPIKE IMPROVEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT
PKYO	TURNPIKE TOLL COLLECTION/OPER.	N22	TURNPIKE OPERATIONS
PKYR	TURNPIKE RENEWAL & REPLACEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT
PL	METRO PLAN (85% FA; 15% OTHER)	F41	100% FEDERAL FUNDS
PLH	PUBLIC LANDS HIGHWAY	F41	100% FEDERAL FUNDS
PLHD	PUBLIC LANDS HIGHWAY DISCR	F43	100% FEDERAL DEMO/EARMARK
POED	2012 SB1998-SEAPORT INVESTMENT	N11	100% STATE
PORB	PORT FUNDS RETURNED FROM BONDS	N11	100% STATE
PORT	SEAPORTS	N11	100% STATE
RBRP	REIMBURSABLE BRP FUNDS	N11	100% STATE
RECT	RECREATIONAL TRAILS	F31	O.F.A REGULAR FUNDS
RED	REDISTR. OF FA (SEC 1102F)	F31	O.F.A REGULAR FUNDS
REPE	REPURPOSED FEDERAL EARMARKS	F43	100% FEDERAL DEMO/EARMARK
RHH	RAIL HIGHWAY X-INGS - HAZARD	F31	O.F.A REGULAR FUNDS
RHP	RAIL HIGHWAY X-INGS - PROT DEV	F31	O.F.A REGULAR FUNDS
S112	STP EARMARKS - 2006	F43	100% FEDERAL DEMO/EARMARK
S115	STP EARMARKS - 2004	F43	100% FEDERAL DEMO/EARMARK
S117	STP EARMARKS - 2005	F43	100% FEDERAL DEMO/EARMARK

EXECUTIVE SUMMARY

The Collier MPO Transportation Improvement Program (TIP) is the federally mandated, collaboratively developed, five-year program of surface transportation projects that will receive federal funding or are subject to federal review or action within the Collier Metropolitan Planning Area (MPA). (Figures 1 & 2 on following pages) The Collier MPA encompasses all of Collier County, and the Cities of Naples, Everglades City, and Marco Island. The Collier MPO is the federally designated Metropolitan Planning Organization (MPO) for the Collier MPA and is the body designated by federal and state statutes to develop and administer the TIP. The TIP is updated annually, and all projects in the TIP must be consistent with the Collier MPO Long Range Transportation Plan (LRTP).

The TIP represents the transportation improvement priorities for the Collier MPO planning area and is financially constrained. This means that each project programmed in the TIP has been vetted by the MPO, Florida Department of Transportation (FDOT), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and local partners to address the planning area's transportation needs and provides sufficient financial information to demonstrate that the projects can be funded as programmed. Only projects with funds that are reasonably expected to be available may be programmed in the TIP. The TIP is subject to approval by FDOT, FHWA, and FTA, and may be periodically amended or modified to reflect changes to a project's scope, schedule, and/or cost, or to add a new or remove an existing project. In addition to federal and FDOT approvals, the TIP is also reviewed by the Florida Department of Economic Opportunity (DEO) to ensure the projects programmed in the TIP are consistent with local government comprehensive plans.

The Collier MPO's TIP has been developed with input and assistance from FDOT, FHWA, FTA, elected officials, municipal staff, and the public. Projects identified in the TIP are prioritized by the MPO and its partners to implement, support, and enhance regional mobility, and improve the safety, condition, and efficiency of the region's transportation system. The TIP includes projects for all transportation modes including roadways, bicycle and pedestrian, transit, and aviation. Development of the TIP includes input from all transportation system users, including those traditionally underserved by existing transportation systems who may face challenges accessing employment and other services.



Figure 1: Collier Metropolitan Planning Area (MPA)

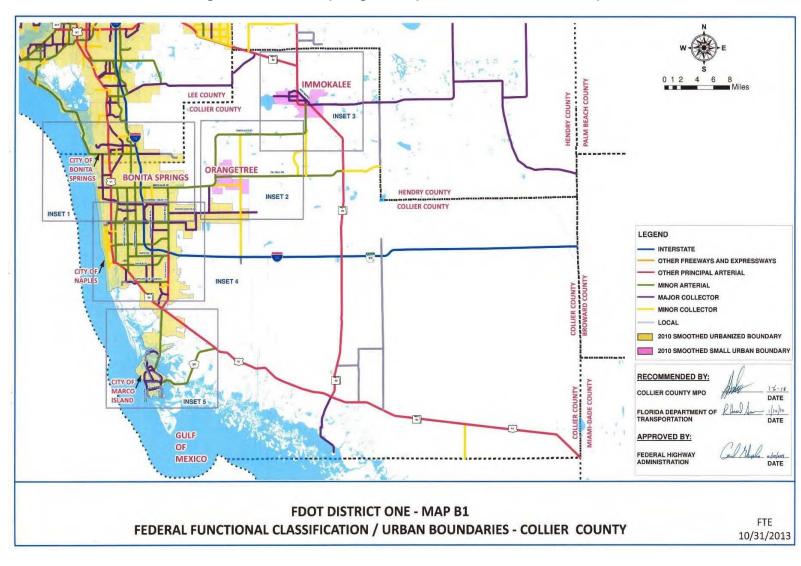


Figure 2: Bonita Springs - Naples Urbanized Area Map

NARRATIVE

PURPOSE

The Collier Metropolitan Planning Organization (MPO) is required by Federal and State Statutes¹; and Federal Transportation Legislation, Moving Ahead for Progress in the Twenty-First Century Act (MAP-21) and the Fixing America's Surface Transportation Act (FAST Act) signed into law in December 2015, to develop a Transportation Improvement Program (TIP) that is approved by both the MPO and the Governor of Florida (or the Governor's delegate). The FAST Act (23 U.S.C. 133(h) §1109) carries forward policies initiated by MAP-21, which created a streamlined and performance-based surface transportation program that builds on many of the highway, transit, bike, and pedestrian programs and policies established in previous transportation legislation. These programs address the many challenges facing the U.S. transportation system including improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and of freight movement, protecting the environment, and reducing delays in project delivery. The FAST Act added reducing or mitigating storm water impacts of surface transportation, and enhancing travel and tourism to the nationwide transportation goals identified in MAP-21.The FAST Act establishes the Nationally Significant Freight and Highway Projects (NSFHP) program to provide competitive grants – Fostering Advancement in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) – to nationally and regionally significant freight and highway projects that align with national transportation goals.

In November 2021 the Infrastructure Investment and Jobs Act (IIJA), commonly referred to as the Bipartisan Infrastructure Law (BIL), was signed into law. (Public Law 117-58). This legislation carries forward the policies, programs and initiatives established by preceding legislation and addresses new and emerging issues that face the nation's transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users. Project eligibility and flexibility have been added to existing programs such as the Surface Transportation Block Grant Program (STBG) and the Highway Safety Improvement Program (HSIP). For example, the STBG program project eligibility has been expanded to include electric vehicle charging infrastructure and the HSIP has been expanded to introduce new eligible project types to calm traffic and reduce vehicle speeds to improve pedestrian and bicycle safety. The legislation also introduced new competitive grant programs that require further guidance from federal and state governments before they are put into effect.15

¹ 23 United States Code (U.S.C.) 134(j) and (k)(3) and (4); 23 U.S.C. 204; 49 U.S.C. 5303; 23 Code of Federal Regulations Part 450 Sections 326, 328, 330, 332 and 334; and Florida Statutes (F.S.) s.339.175, s339.135(4)(c) and 4(d), and 427.051(1)

The TIP is developed by the MPO in cooperation with the Florida Department of Transportation (FDOT), state and local governments, and public transit operators who are each responsible for providing the MPO with estimates of available federal and state funds. This collaborative effort ensures that projects programmed in the FDOT Work Program address the MPO's highest transportation project priorities and are consistent with the overall transportation goals of the surrounding metropolitan area. Following approval by the MPO Board and the Governor of Florida, the TIP is included in the FDOT State Transportation Improvement Program (STIP). The TIP is a five-year, fiscally constrained, multi-modal program of transportation projects within the Collier Metropolitan Planning Area (MPA). The MPA is the geographic planning region for the MPO (see Figure 1 above). The projects in the TIP are presented in Year of Expenditure (YOE) dollars which takes inflation into account. TIP projects include highway, transit, sidewalk/bicycle paths and/or facilities, congestion management, road and bridge maintenance, transportation planning, and transportation alternative program activities to be funded by 23 C.F.R. 450.324(c). The TIP also includes aviation projects; and all regionally significant transportation projects for which Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) approval is required. For informational purposes, this TIP also identifies other transportation projects, as defined in 40 CFR 450.324 (c)(d), that are not funded with federal funds.

The TIP for the Collier MPO is fiscally constrained by year so that financial resources can be directed towards high priority transportation needs in the area. Consequently, the level of authorized funding (both current and projected) available to the state and the MPO is used as the basis for financial restraint and scheduling of federally funded projects within the MPO's jurisdiction. FDOT uses the latest project cost estimates, and the latest projected revenues based on a district-wide statutory formula to implement projects within the Collier MPO in the Work Program, and this is reflected in the TIP as well. The TIP is also constrained due to local funds from local governments' Capital Improvement Programs committed to certain projects in the TIP. This TIP has been developed in cooperation with the FDOT. FDOT provided the MPO with estimates of available federal and state funds are shown in Appendix G – Fiscal Constraint.

The TIP is updated annually by adding a "new fifth year" which maintains a five-year rolling timeframe for the TIP. In addition to carrying forward existing projects, the MPO annually approves a new List of Project Priorities (LOPP) and submits these to FDOT prior to July 1st. This new set of priorities drawn from the Collier 2045 Long Range Transportation Plan (LRTP). Projects are selected based on their potential to improve transportation safety and/or performance; increase capacity or relieve congestion; and preserve existing infrastructure. FDOT uses, in part, the MPO's priorities in developing the new fifth year of the FDOT Five-Year Work Program which is also a rolling five-year program. The MPO's LRTP and TIP are developed with consideration of the ten planning factors from MAP-21 and the FAST Act which are listed below.

Planning Factors

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

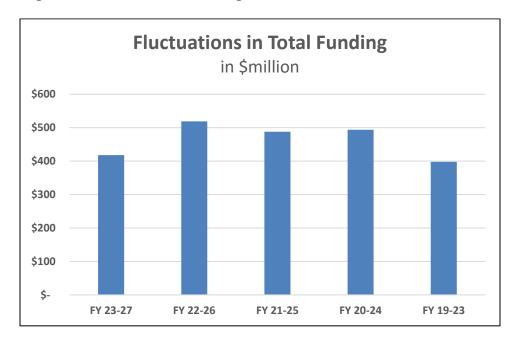
FUNDING SUMMARY

The projects identified in this TIP are funded with Federal, State, and local revenues as shown in the FDOT Fiscal Year (FY) 2023- 2027 Work Program approved by the State Legislature. The tables and charts below compare funding amounts from year to year and by project type. The total funding fluctuates from one fiscal year to another based on the phases that projects are in and the size and number of projects programmed in that year. The two largest categories of funding are Maintenance and Operations and Highway Capacity Improvements.

Total funding for the current TIP, based on the Work Program snapshot produced in April 2022, is \$418 million, a decrease of \$101 million in comparison with the FY2022 - FY2026 TIP. (Figure 3 below)

The decrease is largely attributable to advancing construction of major interchange improvements (\$97.3) million) at I-75 @ SR951 (FPN 4258432) from FY2025 to FY2022 in the previous TIP.

Figure 3: Total Initial Funding Amounts, Last 5 TIPs



The three major investment categories - Highway Capacity, Multimodal and State Maintenance and Operations – are shown as percentages in Figure 4. (The summary chart of the prior TIP, FY 2022-2026, is shown in Figure 5 for comparison purposes.) Multimodal investments have gained a few percentage points in this year's TIP (from 22%-26%); and State investment in Maintenance and Operations has grown relative to Highway Capacity (40% versus 33%).

Figure 4: Percent Funding by Major Category FY 23-27

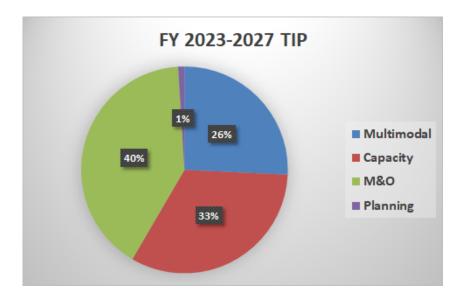
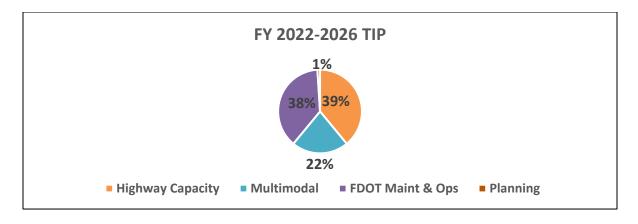


Figure 5: Percent Funding by Major Category FY 22-26 TIP

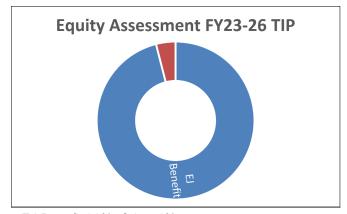


This year's Equity Assessment, based on the Draft Tentative Work Program produced in October 2021, is similar to the prior year's TIP in that 96% of the programmed investment in Highway Capacity, Safety, Bicycle and Pedestrian, Transit and Congestion Management (SU Box Funds) is of benefit to traditionally underserved minority populations within Collier County.

Table 1: Equity Funding Analysis

EQUITY ANALYSIS	Total Funding
Highway Capacity	\$ 121,092,286
Safety	\$ 4,310,461
Bike-Ped	\$ 18,312,041
Transit	\$ 51,687,752
CM SU Box	\$ 6,993,905
	\$ 202,396,445
Expenditures benefiting	\$ 193,908,677
EJ Communities	
Other	\$ 8,487,768

Figure 7: Equity Assessment



EJ Benefit 96%, Other 4%

HIGHWAY FUNDING SOURCES

The following highlights the primary federal and state funding sources used to support MPO planning activities; the design and construction of transportation projects; and facilitate transit operations and capital acquisitions.

Federal (FHWA)

<u>Surface Transportation Block Group Program (STBGP)</u>: The STBGP provides legislatively specified flexible funding that may be used by states and localities for projects on any Federal-aid eligible highway including the National Highway System (NHS), bridge projects on any public road, transit capital projects, and intra-city and inter-city bus terminals and facilities. These flexible funds are not based on a restrictive definition of program eligibility and allow local areas to choose local planning priorities. There are also flexible FTA Urban Formula Funds. STBGP funds can be used to increase capacity, improve safety, relieve congestion and enhance transportation systems. The level of STBGP funding is determined by a formula. STBGP-Urban (SU) funds are allocated to MPOs with over 200,000 population, as is Collier MPO. Such MPOs are referred to as Transportation Management Areas (TMA).

<u>Transportation Alternatives Program (TAP)</u>: The TAP was established by MAP-21 as a new funding program pursuant to 23 U.S.C. 213(b). Eligible activities include Transportation Alternatives (TA) as defined in 23 U.S.C. 101(a)(29) and MAP-21 §1103. TA funds are primarily used for the construction, planning and design of bicycle and pedestrian facilities, traffic calming techniques, compliance with the Americans with Disabilities Act of 1990 [42 USC 1201 et seq.], environmental mitigation activities, the Recreational Trails Program (RTP) under 23 USC 206, and Safe Routes to Schools. TA funds cannot be used for routine maintenance and operations.

<u>Highway Safety Improvement Program (HSIP)</u>: HSIP funds highway safety improvements and may be used to fund any identified highway safety improvement project on any public road or publicly owned bicycle or pedestrian pathway or trail; or any project to maintain minimum levels of retro reflectivity with respect to a public road without regard to whether the project is included in an applicable State strategic highway safety plan. Terms, including "highway safety improvement project" are defined in 23 U.S.C. 148.

Metropolitan Planning Program (PL): FHWA allocates funding for this program to FDOT, which in turn allocates funds by formula to MPOs to carry out the metropolitan transportation planning process required by 23 U.S.C. 134, including development of the Unified Planning Work Program (UPWP), the Long Range Transportation Plan (LRTP), the Transportation Improvement Program TIP) and other planning documents.

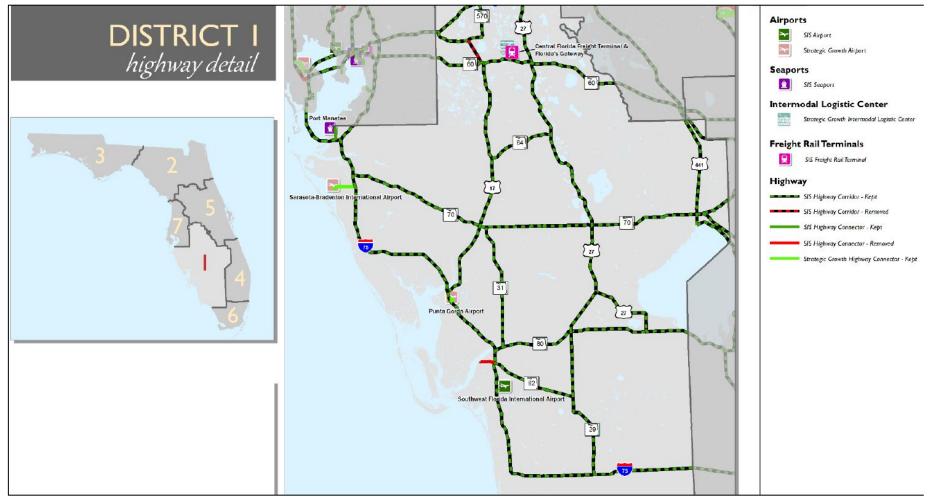
State (FDOT)

<u>Strategic Intermodal System (SIS)</u>: Created in 2003, the SIS is a high priority network of transportation facilities critical to Florida's economic competitiveness and quality of life. The SIS, shown in Figure 8 on the following page, includes the State's largest and most significant highways, commercial service airports, spaceports, waterways and deep-water seaports, rail corridors, freight rail terminals, and passenger rail and intercity bus terminals.

I-75, State Route 29 and State Route 82 are identified as SIS facilities. FDOT programs SIS funds through the development of the Strategic Intermodal System Funding Strategy (Appendix A). See Figure 8 on the following page.

Transportation Regional Incentive Program (TRIP): The TRIP was created pursuant to § 339.2819 and §339.155 Florida Statutes to provide an incentive for regional cooperation to leverage investments in regionally significant transportation facilities including both roads and public transportation. TRIP funds provide state matching funds for improvements identified and prioritized by regional partners which meet certain criteria. TRIP funds are used to match local or regional funds by providing up to 50% of the total project cost for public transportation projects. In-kind matches such as right-of-way donations and private funds made available to the regional partners are also allowed. The Collier MPO and Lee County MPO Boards jointly adopt regional priorities to access TRIP funds. Regionally significant projects are projects that are located on the Lee County/Collier MPO Joint Regional Roadway Network (see Appendix B). FDOT may program State dedicated revenues to fund prioritized regionally significant projects.

Figure 8: SIS System



Local

<u>Local Funds</u>: Local Funds are programmed when a portion of a project's funding is being provided from a local or third party source. This source could be a city, a county, an expressway authority, etc. Local funds may be used for all program areas and may be required for some federal and state programs. For example, projects funded under the Transportation Regional Incentive Program and County Incentive Grant Program require up to a 50% local match. Projects funded with federal aid that are off-system - off the state highway system (SHS) - also require up to a 50% local match. Please refer to Individual program areas for these requirements.

TRANSIT FUNDING SOURCES

FDOT and the FTA both provide funding opportunities for transit and transportation disadvantaged projects through specialized programs. In addition, FHWA transfers funds to FTA which provide substantial additional funding for transit and transportation disadvantaged projects. When FHWA funds are transferred to FTA, they are transferred to FTA Urbanized Area Formula Program (§5307). According to FTA Circular 9070.1G, at a State's discretion Surface Transportation funds may be "flexed" for transit capital projects through the Non-Urbanized Area Formula Program (§5311), and according to FTA Circular 9040.1G with certain FHWA funds to Elderly and Persons with Disabilities Program (§5310). In urbanized areas over 200,000 in population, the decision on the transfer of flexible funds is made by the MPO. In areas under 200,000 in population, the decision is made by the MPO in cooperation with FDOT. In rural areas, the transfer decision is made by FDOT. The decision to transfer funds flows from the transportation planning process and established priorities.

§5305: Metropolitan Transportation Planning Program Funds: State Departments of Transportation sub-allocate § 5 3 0 5 formula-based program funding to MPOs including the Collier MPO. The program provides funding to support cooperative, continuous, and comprehensive planning for making transportation investment decisions in metropolitan areas as well as statewide. Funds are available for planning activities that (a) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; (b) increase the safety and security of the transportation system for motorized and non-motorized users; (c) increase the accessibility and mobility of people and freight; (d) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns; (e) enhance the integration and connectivity of the transportation system for people and freight across and between modes; (f) promote efficient system management and operation; and (g) emphasize preservation of the existing transportation system.

Starting in FY 2023 FDOT and the MPOs will participate in the Consolidated Planning Grant (CPG) program. This program merges FTA 5305(d) Metropolitan Planning funds with FHWA Planning (PL) funds. Once the two funding sources are consolidated the funds will be administered by FHWA and will be considered FHWA PL funds. The CPG streamlines the delivery of MPO funds, provides the MPO greater flexibility to use their planning funds and reduces the number of grants being administered by the MPO.

§ 5307 - Urbanized Area (UZA) Formula Program Funds: The Bonita Springs (Naples) FL UZA receives an annual allocation of § 5307 funding which may be used for: (a) transit capital and operating assistance in urbanized areas; (b) transportation related planning; (c) planning, engineering, design and evaluation of transit projects; and (d) other technical transportation-related studies. Eligible capital investments include: (a) replacement, overhaul and rebuilding of buses; (b) crime prevention and security equipment; (c) construction of maintenance and passenger facilities; (d) new and existing fixed guide-way systems including rolling stock and rail stations; and (e) overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software. All preventive maintenance and some Americans with Disabilities Act (ADA) complementary paratransit service costs are considered eligible capital costs. MAP-21 amended this program to include expanded eligibility for operating expenses for systems with 100 or fewer buses. Collier County receives at least \$2 million dollars each year to assist in transit capital expenses. Local/State matches for §5307 consist of toll revenue credits issued by FDOT and local funds which follow FTA match guidelines. For urbanized areas with populations g r e a t e r t h a n 200,000, including Collier County, funds are apportioned and flow directly to a locally selected designated recipient. Collier County is the designated recipient for the urbanized area § 5307 funding.

§5310 – Transportation for Elderly Persons and Persons with Disabilities: The Federal goal of the §5310 program is to provide assistance in meeting the needs of elderly persons and persons with disabilities where public transit services are unavailable, insufficient or inappropriate. Funds are apportioned based on each state's population share of these groups of people. Eligible activities for §5310 funding include: (a) services developed that are beyond what is required by the Americans with Disabilities Act; (b) projects that will improve access to fixed route service and/or decrease reliance by individuals with disabilities on complementary paratransit; and (c) projects that provide an alternative to public transportation that assists seniors and individuals with disabilities.

MAP-21 apportions these funds to designated recipients based on a formula. In Florida, the §5310 Program is administered by FDOT on behalf of FTA with funding allocated to the Bonita Springs (Naples) Urbanized Area. Projects selected must be included in a locally developed, coordinated public transit human services transportation plan. FDOT calls for § 5310 applications annually and awards funds through a competitive process.

§ 5311 - Rural Area Formula Grant: This program (49 U.S.C. 5311) provides formula funding to states to support public transportation in areas with populations less than 50,000. Program funds are apportioned to each state based on a formula that uses land area, population and transit service. According to Federal program rules, program funds may be used for capital operating, state administration, and project administration expenses; however, Florida allows eligible capital and operating expenses.

In Florida, the §5311 Program is administered by FDOT. Program funds are distributed to each FDOT district office based on its percentage of the state's rural population. Each district office allocates program funds to designated eligible recipients through an annual grant application process. §5311 funds in Collier County are used to provide fixed route service to rural areas such as Immokalee and Golden Gate Estates.

§5339 – Bus and Bus Facilities Funds: This program makes federal resources available to state and direct recipients to replace, rehabilitate and purchase buses and related equipment, and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus and bus facility projects that support low and zero-emission vehicles. Eligible recipients include direct recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; state or local governmental entities; and federally recognized Native American tribes that operate fixed route bus service that are eligible to receive direct grants under§5307 and §5311 - Transportation Disadvantaged Program Funds: Chapter 427, Florida Statutes, established the Florida Commission for the Transportation Disadvantaged (CTD) with the responsibility to coordinate transportation services provided to the transportation disadvantaged through the Florida Coordinated Transportation System. The CTD also administers the Transportation Disadvantaged Trust Fund. Transportation disadvantaged individuals are those who cannot obtain their own transportation due to disability, age, or income.

The Collier MPO, through the Local Coordinating Board (LCB), identifies local service needs and provides information, advice and direction to the Community Transportation Coordinator (CTC) on the coordination of services to be provided to the transportation disadvantaged [Chapter 427, Florida Statutes]. The Collier County Board of County Commissioners (BCC) is designated as the CTC for Collier County and is responsible for ensuring that coordinated transportation services are provided to the transportation disadvantaged population of Collier County.

<u>Public Transit Block Grant Program</u>: The Public Transit Block Grant Program was established by the Florida Legislature to provide a stable source of funding for public transit [341.052 Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-030. Funds are awarded by FDOT to those public transit providers eligible to

receive funding from FTA's §5307 and §5311 programs and to Community Transportation Coordinators. Public Transit Block Grant funds may be used for eligible capital and operating costs of providing public transit service. Program funds may also be used for transit service development and transit corridor projects. Public Transit Block Grant projects must be consistent with applicable approved local government comprehensive plans.

Public Transit Service Development Program: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [341Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-005. The program is selectively applied to determine whether new or innovative techniques or measures could be used to improve or expand public transit services. Service Development Projects specifically include projects involving the use of new technologies for services, routes or vehicle frequencies; the purchase of special transportation services; and other such techniques for increasing service to the riding public. Projects involving the application of new technologies or methods for improving operations, maintenance, and marketing in public transit systems are also eligible for Service Development Program funding. Service Development projects are subject to specified times of duration with a maximum of three years. If determined to be successful, Service Development ProgramFunds.

PROJECT PRIORITY AND PROJECT SELECTION PROCESSES

The method to select projects for inclusion in the TIP depends on whether the metropolitan area has a population of 200,000 or greater. Metropolitan areas with populations greater than 200,000 are called Transportation Management Areas (TMA). The Collier MPO is a TMA. In a TMA, the MPO selects many of the Title 23 and FTA funded projects for implementation in consultation with FDOT and local transit operators. Projects on the National Highway System (NHS) and projects funded under the bridge maintenance and interstate maintenance programs are selected by FDOT in cooperation with the MPO. Federal Lands Highway Program projects are selected by the respective federal agency in cooperation with FDOT and the MPO [23 C.F.R. 450.332(c)]. FDOT coordinates with the MPO to ensure that projects are also consistent with MPO priorities.

Federal and State transportation programs help the Collier MPO complete transportation projects which are divided into several categories including: Highway Capacity Enhancement, Safety, Bridge, Congestion Management, Bicycle and Pedestrian, FDOT Maintenance and Operations, Transportation Planning, Transit, Transportation Disadvantaged and Aviation. Many of these projects require multiple phases which must be completed sequentially. Project phases may

include: Project Development & Environment studies (PD&E), Preliminary Engineering (PE), Right-of-Way acquisition (ROW), Railroads and Utilities (RRU) and Construction (CST). Some phases may require multi-year efforts to complete, therefore it is often necessary to prioritize only one or two phases of a project within a TIP with the next phase(s) being included in subsequent TIPs.

All projects in the TIP must be consistent with the Collier MPO 2045 Long Range Transportation Plan (LRTP) approved on December 11, 2020. Projects were included in the LRTP based on their potential to improve the safety and/or performance of a facility; increase capacity or relieve congestion; and preserve existing transportation investments. TIP projects are also consistent, to the extent feasible, with the Capital Improvement Programs and Comprehensive Plans of Collier County, the City of Naples, the City of Marco Island, and the City of Everglades as well as the Master Plans of the Collier County Airport Authority and the Naples Airport Authority. With minor exceptions, projects in the TIP must also be included in the FDOT Five-Year Work Program (WP) and the State Transportation Improvement Program (STIP).

The MPO's 2021 Transportation Project Priorities, for inclusion in the FY2023 – FY2027 TIP, were adopted by the MPO Board on June 11, 2021. The MPO and FDOT annually update the TIP, FDOT Work Program (WP) and STIP by adding a "new fifth year" which maintains the programs as rolling five-year programs. FDOT coordinates this process with the MPO to ensure that projects are consistent with MPO priorities. Each year, the MPO prioritizes projects derived from its adopted LRTP and based on the MPO's annual allocation of SU funds, State Transportation Trust Funds and other funding programs. The MPO's LOPP is formally reviewed by the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC), Bicycle and Pedestrian Advisory Committee (BPAC), and Congestion Management Committee (CMC), and is approved by the MPO Board before being transmitted to FDOT for funding consideration. (See Appendix H for a description of the criteria used for project prioritization.) The LOPP includes Highway, Bicycle/Pedestrian, Congestion Management, Safety, Bridge, Transit and Planning projects which are illustrated on the following pages. All projects funded through the FDOT Work Program are included in Part I of this TIP. Table 2 shows the general timeframe for the MPO's establishment of project priorities and the development of the FY2021 – FY2025 TIP.

Safety has always been an important part of the MPO's project prioritization process. Safety criteria are included in the prioritization process for bicycle and pedestrian, congestion management and bridge priorities. Highway and SIS priorities are generated by the Long Range Transportation Plan which emphasizes safety. As the MPO develops new lists of project priorities, the new federal performance measures will be incorporated into the criteria.

Table 2: General Timeframe for FY2023-2027 TIP Process

Mar 2020 - March 2021	MPO solicits candidate projects for potential funding in the new 5 th year of FDOT's FY2023 - FY2027 Work Program, aka the MPO's FY 2023-2027 TIP.
June 2021	MPO adopts prioritized list of projects for funding in the MPO FY2023- 27 Work Program/TIP
Jan 2022 – April 2022	FDOT releases Tentative Five-year Work Program for FY2023-FY2027
	MPO produces draft FY2023 - 2027 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP
	MPO Board adopts FY2023 – FY2027 TIP which is derived from FDOT's Tentative Five-year Work Program. MPO adopts LOPP for funding in the FY2024-FY2028 TIP
July 2022	FDOT's Five-Year Work Program FY2023- FY2027 (which includes the MPO TIP) is adopted and goes into effect. (The Statewide Transportation Improvement Program goes into effect October 1, 2022)
September 2022	MPO adopts TIP Amendment for inclusion of Roll Forward Report

2021 HIGHWAY (& FREIGHT) PRIORITIES

Highway priorities submitted in 2021 are consistent with the 2045 LRTP Cost Feasible Plan. The MPO Board approved the Highway priorities list on June 11, 2021 MPO staff forwarded the list (shown on the following page) to FDOT on June 15, 2021 for consideration of future funding in the FY 23-27 Work Program.

Table 3: Highway (& Freight) Priorities

AP ID				Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction		ear Windo	ow in which CST Source	is Funded by	PROJECT STA	TUS in Draft 1	entative W	ork Program	FY23-27
LRTP MAP	Facility	Limit From	Limit To	Final Proposed Improvement - 2035 Needs Plan Update	Total Project Cost (PDC)	Time Frame		6-2030 PL/	AN PERIOD 2	Projects Funded in CFP					
							Phase	Source	YOE Cost	YOE	FPN	Phase	Source	FY	Amount
50	SR 29	N of New Market Rd	SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$64,792,368	2026-30	CST	SIS	\$ 30,360,000	\$ 30,360,000	4175406	ENV CST	TALT ACNP, D1	2023 & 26 2026	\$680,000 \$33,752,368
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$ 580,000 \$ 12,240,000	\$ 12,820,000					
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$ 580,000 \$ 12,240,000	\$ 12,820,000					
57	US41 (SR90)(Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW CST	OA OA	\$ 630,000 \$ 2,970,000 \$ 13,410,000	\$ 17,010,000					
	US41						PE	OA	\$ 3,910,000						
58	(SR90)(Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	ROW	OA	\$ 4,460,000	\$ 41,900,000					
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA OA	\$ 33,530,000 \$ 3,130,000 \$ 20,120,000	\$ 23,250,000					
	· · · · · · · · · · · · · · · · · · ·				\$146,352,368				, .,					Subtotal	\$34,432,368
Plan P	eriod 3 & 4 Construct	tion Funded Project	s - Initiated in Plan Per	iod 2				2026-	2030	CFP	PROJECT STA	ATUS in Draft T	entative Wo	rk Program F	Y23-27
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	2026-2030 TOTAL	FPN	Phase	Source	FY	Amount
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	PE ROW	OA OA	\$ 3,850,000 \$ 170,000	\$ 4,020,000					
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$ 2,810,000	\$ 2,810,000					
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$ 460,000	\$ 460,000					
22	I-75 (SR93) New Interchange	Vicinity of Everglades Blvd		New Interchange	\$42,260,000	2036-2045	PE	OA	\$ 3,760,000	\$ 3,760,000					
C1	Connector Roadway from New I-75 Interchange	Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$17,570,000	2036-2045	PE	OA	\$ 440,000	\$ 440,000					
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$80,590,000	2036-2045	PE	OA	\$ 2,000,000	\$ 2,000,000					
				Subtotal	\$197,510,000				\$ 13,490,000						
	HIGHWAYS - Fre	aight Briorities						2026-	2020	CFP		oject Status i	o Droft EV30	22 26 TID	
MAP					Total Project	CST Time			Funding			Ť			
ID	Facility	Limit From	Limit To	Project Description	Cost (PDC)	Frame	Phase	Source	Request	YOE	FPN	Phase	Source	FY	Amount
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$31,801,703	2026-30	CST	SIS	\$ 30,360,000	\$ 30,360,000	4175406	ENV ROW	SIS SIS	2023 2024	\$380,000 \$1,061,703
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	unfunded in 2045 LRTP; would require	CST	SIS	\$ 32,793,090	TBD	4175405	ENV	SIS	2024 & 25	\$310,000
		040)		pypass)		amendment						ROW	SIS	2024 & 25	\$6,676,616
				Subtotal	\$64,904,793		1		\$ 63,153,090						\$1,751,703

2020 BRIDGE PRIORITIES

Bridge related priorities are consistent with the 2045 LRTP. The 2020 Bridge Priorities (Table 4) were approved by the MPO Board on June 12, 2020 and forwarded to FDOT for consideration of future funding.

Table 4 – 2020 Bridge Priorities (2018 & 2019 priorities w/ funding status updated*)

Rank	Location	Cost Estimate	Status
1	16th Street NE, south of 10th Ave NE	\$8,000,000	CST \$4.9 m SU/CM CST FY22 FY21-25 TIP
2	47th Avenue NE, west of Everglades Boulevard	\$8,000,000	PD&E completed

^{*}Collier County is in process of reviewing priorities established in the East of 951 Bridge Study (2008)

2021 TRANSIT PRIORITIES

Florida State Statutes require each transit provider in Florida that receives State Transit Block Grant funding to prepare an annual Transit Development Plan (TDP). The TDP is a ten-year plan for Collier Area Transit (CAT) that provides a review of existing transportation services and a trend analysis of these services. The TDP is incorporated into the 2045 LRTP – Cost Feasible Plan. Table 5 on the following page shows the 2021 Transit Priorities approved by the MPO Board on June 11, 2021 and submitted to FDOT for consideration of future funding.

Table 5 – 2021 Transit Priorities

			Implementation	_			3-Year		10-Year	_	
Improvement	Category	Ranking	Year ✓	Aı	nnual Cost	Ope	erating Cc 🕆	Op	erating Cc 🕆	C	apital Cos+
Route 15 from 90 to 45 minutes	Increase Frequency	1	2022	\$	163,238	\$	489,715	\$	1,632,384	\$	503,771
Route 11 from 30 to 20 minutes	Increase Frequency	2	2022	\$	652,954	\$	1,958,861	\$	6,529,536	\$	503,771
Route 12 from 90 to 45 minutes	Increase Frequency	3	2022	\$	282,947	\$	848,840	\$	2,829,466	\$	503,771
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	4	2022	\$	-	\$	-	\$	-	\$	357,000
Route 16 from 90 to 45 minutes	Increase Frequency	5	2023	\$	156,105	\$	468,316	\$	1,561,054	\$	503,771
Route 14 from 60 to 30 minutes	Increase Frequency	6	2023	\$	243,915	\$	731,744	\$	2,439,146	\$	512,698
Site SL-15 Creekside	Park and Ride	7	2023	\$	-	\$	-	\$	-	\$	564,940
Beach Lot Vanderbilt Beach Rd	Park and Ride	8	2023	\$	-	\$	-	\$	-	\$	2,318,200
Route 17/18 from 90 to 45 minutes	Increase Frequency	9	2023	\$	258,550	\$	775,649	\$	2,585,495	\$	503,771
Route 13 from 40 to 30 minutes	Increase Frequency	10	2023	\$	83,712	\$	251,135	\$	837,115	\$	512,698
New Island Trolley	New Service	11	2024	\$	551,082	\$	1,653,246	\$	5,510,821	\$	864,368
Study: Mobility on Demand	Other Improvements	12	2024	\$	-	\$	-	\$	-	\$	50,000
Study: Fares	Other Improvements	13	2024	\$	-	\$	-	\$	-	\$	50,000
Support Vehicle - Truck	Transit Asset Management (TAM)	14	2024	\$	-	\$	-	\$	-	\$	30,000
New Bayshore Shuttle	New Service	15	2025	\$	201,000	\$	602,999	\$	2,009,995	\$	531,029
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	16	2025	\$	-	\$	-	\$	-	\$	500,000
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	17	2025	\$	-	\$	-	\$	-	\$	500,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	18	2025	\$	-	\$	-	\$	-	\$	30,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$	-	\$	-	\$	-	\$	30,000
Radio Rd Transfer Station Lot	Park and Ride	20	2026	\$	-	\$	-	\$	-	\$	479,961
Beach Lot Pine Ridge Rd	Park and Ride	21	2026	\$	-	\$	-	\$	-	\$	2,587,310
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2027	\$	189,885	\$	569,654	\$	1,898,846	\$	550,016
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	23	2027	\$	189,885	\$	569,654	\$	1,898,846	\$	550,016
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	24	2027	\$	29,288	\$	87,863	\$	292,876	\$	-
Route 24 - Extend Hours to 10:00 PM	Service Expansion	25	2027	\$	30,298	\$	90,893	\$	302,976	\$	-
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	26	2027	\$	183,805	\$	551,416	\$	1,838,052	\$	550,016
MOD – North Naples	New Service	27	2029	\$	81,723	\$	245,169	\$	817,230	\$	81,961
New Autonomous Circulator	New Service	28	2029	\$	52,411	\$	157,232	\$	524,105	\$	569,681
MOD – Marco Island	New Service	29	2029	\$	108,912	\$	326,736	\$	1,089,119	\$	81,961
MOD – Golden Gate Estates	New Service	30	2029	\$	163,446	\$	490,338	\$	1,634,460	\$	81,961
New Naples Pier Electric Shuttle	New Service	31	2029	\$	82,213	\$	246,638	\$	822,125	\$	569,681
MOD – Naples	New Service	32	2029	\$	193,889	\$	581,666	\$	1,938,887	\$	81,961

2021 CONGESTION MANAGEMENT PRIORITIES

Transportation Management Areas (urbanized areas with populations over 200,000) are required by 23 C.F.R. 450.322 to have a Congestion Management Process (CMP) that provides for the effective and systematic management and operation of new and existing facilities by using travel demand reductions and operational management strategies. CMP projects that are eligible for Federal and state funding include sidewalk/bicycle paths and/or facilities and congestion management projects that alleviate congestion, do not require the acquisition of right-of-way and demonstrate quantifiable performance measures.

The MPO allocates its SU funds² on a five-year rotating basis. In 2021, congestion management received 100% of the SU funds, approximately \$5 million. The 2021 congestion management priorities are shown in Table 5 (next page). The projects are consistent with the 2017 Congestion Management Process, the 2020 Transportation System Performance Report and the 2045 LRTP. They were adopted by the MPO Board on June 11, 2021.



² Surface Transportation Funds for Urbanized Area – with population greater than 200,000. Allocation of funds is determined by a formula.

TABLE 6: 2021 CONGESTION MANAGEMENT PROJECT PRIORITIES

Project ID#	Project Name	Submitting Agency/ Jurisdiction	Total Estimated Project Cost (rounded to nearest \$100)	Phases	Programming Target FY	Notes
1	91st Ave N (Construction of a 5' wide sidewalk along the south side of the road)	Collier County TransPlan	\$ 640,500	PE, CST, CEI	2027	County TransPlan is coordinating timing of construction project with County Stormwater Utility Project
2	Vanderbilt Beach Road Corridor Study (Airport Rd to Livingston Rd)	Collier County TransPlan	\$ 430,000	PLN STUDY	2027	Study to begin after Vanderbilt Beach RD Extension in-place to assess traffic impact
3	ITS Fiber Optic and FPL Power Infrastructure - 18 locations	Collier County Traffic Ops	\$ 830,000	PE, CST	2023-2027	Phased approach by Traffic Ops to bore in County ROW, run conduits and fiber cables, 18 corridors
4	ITS Vehicle Detection Update/Installation at 73 Signalized Intersections	Collier County Traffic Ops	\$ 991,000	CST	2023-2027	Equipment purchase, in-house installation; phased approach includes QA/QC and fine tuning functionality and stability of systems
5	ITS ATMS Retiming of Arterials	Collier County Traffic Ops	\$ 881,900	PE	2023-2027	RFP for Professional Services; phased approach by Traffic Ops
		TOTAL	\$ 3,773,400			

BICYCLE and PEDESTRIAN PRIORITIES

The priorities were derived from the 2019 Collier MPO Bicycle and Pedestrian Master Plan (BPMP), which is incorporated by reference into the 2045 LRTP. The BPMP continues the MPO's vision of providing a safe, connected and convenient on- road and off-road network throughout the Collier MPA to accommodate bicyclists and pedestrians as well as a similar goal of improving transportation efficiency and enhancing the health and fitness of the community while allowing for more transportation choices. See Table 7 on the following page.

Table 7: 2020 Bicycle and Pedestrian Priorities

Rank	Score	Location/ Jurisdiction	Project	Project Type		Yr 1		Future Yrs	Totals
1	13	District 5	Carson, S 9th, N 9th	Sidewalks	\$	136,132	\$	626,202	\$ 762,334
2	10	District 2	Wiggins Pass	Sidewalks, Bike Lanes	\$	125,400	\$	961,500	\$ 1,086,900
2	10	Marco	N Collier Blvd Alt Bike Lanes	In-Road Bike Lanes	\$	965,734			\$ 965,734
2	10	District 4	Pine St, Wisconsin, Illinois, Hollygate, Cooper	Sidewalks	\$	90,666	\$	637,862	\$ 728,528
2	10	District 1	Holland, Caldwell, Sholtz	Sidewalks	\$	241,861	\$	1,112,555	\$ 1,354,416
2	10	District 3	24th Pl, 27th Pl, 43rd St, 47th Terr	Sidewalks	\$	226,352	\$	1,041,219	\$ 1,267,571
3	8	Everglades	Copeland, Hisbiscus, Broadway	Sidewalks, Bike Lanes	\$	137,292	\$	1,153,252	\$ 1,290,544
3	8	MPO	MPO Feasibility CR951 & CR92	Trail Feasibility Study	\$	250,000			\$ 250,000
4	7	Naples	Freedom Park Ped Overpass	Pedestrian Overpass	\$	200,000	\$	4,782,794	\$ 4,982,794
5	2	Naples	26 Ave N	Sidewalk	\$	673,488		100.000	\$ 673,488
			111100	TOTALS	\$	3,046,925	\$	10,315,384	\$ 13,362,309
		E 0.			Tot	tal cost estim	ate	2	\$13,362,309

REGIONAL PRIORITIES – TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP)

In addition to local MPO priorities, the Collier MPO coordinates with the Lee County MPO to set regional priorities. The Lee County and Collier MPOs entered into an Interlocal Agreement by which they set policies to prioritize regional projects. The Transportation Regional Incentive Program (TRIP). TRIP is a discretionary program that funds regional projects prioritized by the two MPOs. The TRIP priorities approved by the MPO Board on June 12, 2020, are shown in Table 8 on the following page.

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Table 8: 2021 Regional Priorities – Joint List for Lee and Collier Counties

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year
2021/2022										
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$23,590,800	\$6,975,000	Funded	\$ 2,651,966	FY 21/22
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$20,025,000	\$5,000,000			
2022/2023										
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000			
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$17,795,300	\$4,500,000			
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$41,830,000	\$5,000,000			
Collier County	Veterans Memorial Blvd	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000			
2023/2024										
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000			
2024/2025										
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000			
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,500,000	\$5,000,000			
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000			
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25
2025/2026										
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$105,000,000	\$8,000,000			
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000			
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$20,800,000	\$3,750,000			
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000			

Major Projects Implemented or Delayed from the Previous TIP (FY2022 – FY2026)

23 CFR §450.324(2) requires MPOs to list major projects from the previous TIP for which phases were implemented and to identify any significant delays in the planned implementation of major projects. *Major Projects* are defined as *multi-laning* or a new facili35ty type capacity improvement.

Major Projects - Phases Implemented/Completed/Advanced

- FPN 4258432 I-75 @ SR951; Major interchange improvement; originally programmed for construction in FY2025, American Rescue Plan Act (ARPA) funds used restructure funding and advance construction to FY 2022.
- FPN 4175406 SR 29 from N of New Market to SR 82; widen from 2-4 lanes; ARPA funds used to advance ROW and RRU from outer years of FDOT Work Program to FY 2022 of the FY22-26 TIP.
- FPN 4308481 SR 82; Hendry County Line to Gator Slough Lane; widen from 2-4 lanes; originally programmed for construction in 2024, advanced to FY 2023 in FDOT Draft Tentative Work Program FY23-27.
- FPN 4308481 SR 82 from Hendry County Line to Gator Slough Lane; originally programmed for construction in FY 20245, advanced to FY 2023
- FPN 4463381 Vanderbilt Beach Rd from US 41 to E of Goodlette Frank; originally programmed for construction in FY 2025; advanced to FY 2023 with TRIP funding

Major Projects - Phases Significantly Delayed, Reason for Delay and Revised Schedule

- FPN 4351112 SR 951 from Manatee Rd to N of Tower Rd; originally programmed for construction in 2025;
 pushed back to outer years in FDOT Draft Tentative Work Program FY 23-27 due to funding shortfall
- FPN 4318953 16th St Bridge NE from Golden Gate Boulevard to Randall Boulevard New bridge construction programmed in FY22 for \$12 million; delayed due to the need to break the project into segments based on Functional Classification and federal aid eligibility.

Major Projects in the FY2023 – FY2027TIP

Multi-Laning or New Facility Capacity Improvement Projects

FPN 4175402; FPN 4175405; FPN 4175406; FPN 4178784 SR 29 from Oil Well Road to Hendry County

- Line, widen from 2 to 4 lanes; programmed for various phases consistent with prior year TIP
- FPN 4404411 Airport Pulling Rd from Vanderbilt [Beach] Rd to Immokalee Rd; add through lanes; programmed for construction in FY 2023 consistent with prior year TIP
- FPN 4452962 I-75 @ Pine Ridge Interchange Improvement; programmed for construction in 2023; consistent with prior year TIP.
- FPN 4464121 CR 951 from Golden Gate Canal to Green Blvd; widen and resurface; PE in FY 2024, consistent with prior year TIP

PUBLIC INVOLVEMENT

The MPO amended the Public Participation Plan (PPP) in June 2020 to address the COVID-19 pandemic and the need to hold virtual public meetings and expand opportunities for public to comment on-line. The PPP follows Federal regulations for TIP related public involvement [23 C.F.R. 450.326(b)] and [23 U.S.C. 134 (i)(6) and (7) providing adequate public notice of public participation activities and time for public review and comment at key decision points. During the time period that the FDOT Work Program and MPO TIP for FY 2023-20276 were out for public comment, the MPO had returned to holding in-person advisory committee meetings. MPO Board meetings were conducted as hybrid remote/in-person.

The TIP and all amendments to the TIP, are presented at multiple meetings of the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC) and MPO Board; the public may attend and comment at all MPO meetings. The MPO also conducts outreach by way of its monthly eNewsletter, website postings and email distribution lists. Public comments on the FY2023– FY2027 TIP may be found in Appendix F.

TIP AMENDMENTS

Occasionally amendments need to be made to the TIP. There are three types of amendments. The first type, **Administrative Modification**, is used for minor cost changes in a project/project phase, minor changes to funding sources, minor changes to the initiation of any project phase, and correction of scrivener errors. Administrative Modifications do not need MPO Board approval and may be authorized by the MPO's Executive Director.

The second type of amendment – a **Roll Forward Amendment** – is used to add projects to the TIP that were not added prior to June 30^{th but} were added to the FDOT Work Program between July 1st and September 30th. Roll Forward

Amendments are regularly needed largely due to the different state and federal fiscal years. Many of the projects that get rolled forward are FTA projects because these projects do not automatically roll forward in the TIP. Roll Forward Amendments do not have any fiscal impact on the TIP.

A **TIP Amendment** is the third and most substantive type of amendment. These amendments are required when a project is added or deleted (excluding those projects added between July 1 and September 30), a project impacts the fiscal constraint of the TIP, project phase initiation dates, or if there is a substantive change in the scope of a project. TIP Amendments require MPO Board approval, are posted on the MPO website along with comments forms and distributed to listserv(s) via email. The Collier MPO's PPP defines the process to be followed for TIP amendments.

CERTIFICATION

The entire MPO process, including the TIP, must be certified by FDOT on an annual basis. The 2021 MPO process was certified by FDOT and the MPO Board on April 8, 2022. In addition, every four years the MPO must also be certified by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The MPO's transportation planning process was jointly certified by FHWA and FTA on January 14, 2021. The next FHWA / FTA joint certification will occur in late summer, early fall of 2024.

PROJECT ORGANIZATION

Projects are listed in ten different categories. Within each category projects are listed in numerical order using the **FPN** (**Financial Project Number**) which is in the upper left corner of each project page. Several of the roads are listed by their county or state road designation. The table below lists these designations along with the commonly used name.

Common Name	Name in TIP
Vanderbilt Drive	CR 901
Vanderbilt Beach Road	CR 862
San Marco Road	CR 92
US 41/Tamiami Trail	SR 90 SR 45
Collier Boulevard	SR 951

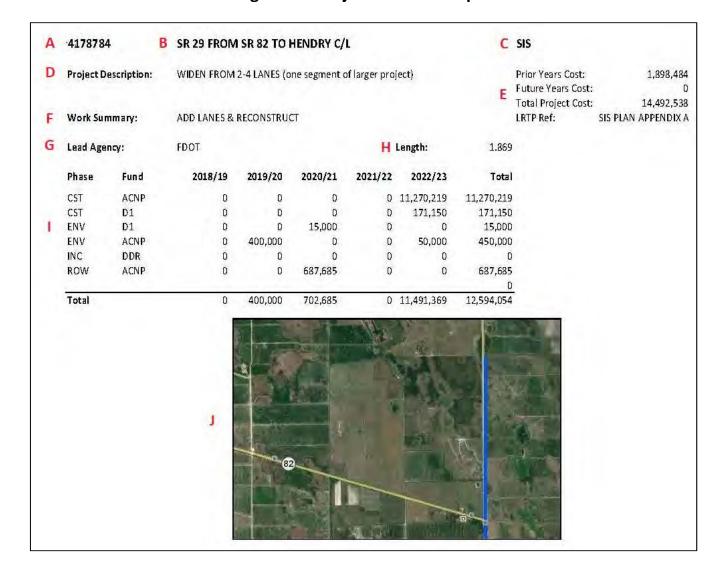
EXPLANATION OF PROJECT COSTS

Part I of the TIP contains all projects that are listed in the FY2023 – FY2027 TIP. The projects are divided into five categories: Highway Capacity Enhancement, Safety, Bridge, Congestion Management, Bicycle and Pedestrian, State Maintenance & Operations, Transportation Planning, Transit, Transportation Disadvantaged and Aviation. Each project is illustrated on a separate project page. Future costs are presented in Year of Expenditure Dollars (YOE), which takes inflation into account. The inflation factors were developed by the State. Current and prior year costs are reflected in nominal dollars.

Projects often require multiple phases which may include any or all of the following: Project Development and Environment (PD&E), Design (PE), Environment (ENV), Right of Way acquisition (ROW), Railroad and Utilities (RRU), Construction (CST), Operations (OPS), Capital (CAP). Large projects are sometimes constructed in smaller segments and may be shown in multiple TIPs. When this happens, the project description (Letter D) will indicate that the current project is a segment/ phase of a larger project. An example project sheet is shown on the next page as Figure 5.

- A. Federal Project Number (FPN)
- B. Project Location
- C. Denotes if Project is on SIS
- D. Project Description
- E. Prior, Future, and Total Project Cost; LRTP and TIP References (if needed)
- F. FDOT Work Summary
- G. Lead Agency for Project
- H. Project Length (if applicable)
- I. Project Phase, Fund Code Source and Funding Amounts by Year, Phase and Source
- J. Project Location Map of Project Area

Figure 5 – Project Sheet Example



PROJECT COST DISCLAIMER: The "Total Project Cost" amount displayed for of the federal and state funded projects in the TIP represents data provided by FDOT in the Tentative Work Program FY 2023-2027. For а more comprehensive view of a specific project's estimated total budget cost for all phases; refer to the LRTP.

PART I: PROJECT SHEETS FROM FDOT'S FIVE-YEAR WORK PROGRAM FY 2023-2027

SECTION A: HIGHWAY CAPACITY ENHANCEMENT PROJECTS

4175402 SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD

SIS

Project Description: Widen from 2 lanes to 4, segment of larger project

ADD LANES & RECONSTRUCT

258,212

Future Years Cost:

0

Total Project Cost:

Prior Years Cost:

7,698,212

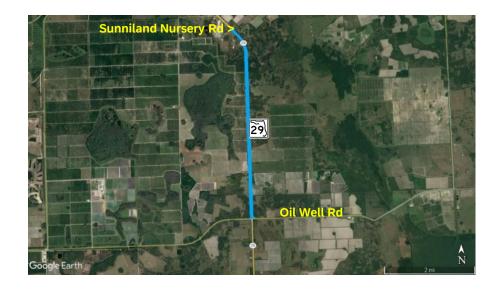
Lead Agency: FDOT

Work Summary:

Length: 4.762

2045 LRTP: p6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	ACNP	0	1,300,000	0	0	0	1,300,000
PE	DI	0	6,140,000	0	0	0	6,140,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	7,440,000	0	0	0	7,440,000





4175405 SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W

NEW ROAD CONSTRUCTION

SIS

Project Description: Immokalee Loop Rd, Freight Priority

Prior Years Cost: 6,050,576

Future Years Cost:

U

Total Project Cost:

12,924,516

Lead Agency: FDOT

Work Summary:

Length: 3.484

2045 LRTP: p6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ROW	ACNP	0	855,791	5,708,149	0	0	6,563,940
ENV	DS	0	250,000	0	0	0	250,000
ENV	TALT	0	0	60,000	0	0	60,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,105,791	5,768,149	0	0	6,873,940





SIS

COLLIER MPO FY 2023 - 27 TIP

4175406 SR 29 FROM N OF NEW MARKET RD TO SR 82

Project Description: Widen from 2 to 4 lanes (one segment of larger project) Freight Priority Prior Years Cost: 40,396,898

Work Summary: ADD LANES & RECONSTRUCT Future Years Cost: 0

Total Project Cost: 74,829,266

Lead Agency: FDOT **Length:** 3.307 **2045 LRTP:** p6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACNP	0	0	0	0	4,079,987	4,079,987
CST	DI	0	0	0	0	29,672,381	29,672,381
ENV	TALT	380,000	0	0	300,000	0	680,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		380,000	0	0	300,000	33,752,368	34,432,368





4178784 SR 29 FROM SR 82 TO HENDRY C/L SIS

Project Description: Widen from 2 to 4 lanes (segment of larger project) Prior Years Cost: 45,340

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 95,340

Lead Agency: FDOT **Length:** 1.869 **2045 LRTP:** p6-2, Table 6-2

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ENV	ACNP	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50,000	0	0	0	0	50,000





Future Years Cost:

4258432 I-75 (SR 93) AT SR 951 SIS

Project Description: Ultimate Interchange Improvement Prior Years Cost: 132,459,000

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 132,659,000

Lead Agency: FDOT **Length:** 0.733 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ENV	DS	80,000	0	0	0	0	80,000
ENV	TALT	20,000	100,000	0	0	0	120,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		100,000	100,000	0	0	0	200,000





Future Years Cost:

4308481 SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE

SIS

Project Description: Widen from 2-4 lanes (segment of larger project)

5,843,953

ADD LANES & RECONSTRUCT

Future Years Cost: 0

Total Project Cost: 56,380,855

Prior Years Cost:

Lead Agency: FDOT Length: 3.826

2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
RRU	DDR	577,462	0	0	0	0	577,462
RRU	DS	172,538	0	0	0	0	172,538
CST	DI	48,981,767	0	0	0	0	48,981,767
CST	DIH	5,135	0	0	0	0	5,135
ENV	DDR	800,000	0	0	0	0	800,000
Total		50,536,902	0	0	0	0	50,536,902





Work Summary:

4351112 SR 951 (Collier Blvd) FROM MANATEE RD TO N OF TOWER RD

ADD LANES & REHABILITATE PVMNT

Project Description:PLACE HOLDERPrior Years Cost:7,040,242

Future Years Cost: Total Project Cost:

Lead Agency: FDOT **Length:** 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	0	0





Work Summary:

4404411 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

Project Description: Prior Years Cost:

Work Summary: ADD THRU LANE(S) Future Years Cost: 0

Total Project Cost: 9,856,200

Lead Agency: COLLIER COUNTY Length: 1.97 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CIGP	4,928,100	0	0	0	0	4,928,100
CST	LF	4,928,100	0	0	0	0	4,928,100
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		9,856,200	0	0	0	0	9,856,200





4452962 I-75 AT PINE RIDGE ROAD SIS

Project Description:Prior Years Cost:1,014,749Future Years Cost:0

Work Summary: INTERCHANGE IMPROVEMENT Total Project Cost: 6,464,749

Lead Agency: FDOT **Length:** 0.046 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DI	5,450,000	0	0	0	0	5,450,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		5,450,000	0	0	0	0	5,450,000





4463381 VANDERBILT BEACH RD FROM US 41 TO E OF GOODLETTE FRANK

Project Description:Prior Years Cost:0Future Years Cost:0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 8,428,876

Lead Agency: COLLIER COUNTY **Length:** 0.995 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	4,214,438	0	0	0	4,214,438
CST	TRIP	0	3,171,205	0	0	0	3,171,205
CST	TRWR	0	1,043,233	0	0	0	1,043,233
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	8.428.876	0	0	0	8.428.876





4463411 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

Project Description: Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ADD LANES & RECONSTRUCT Total Project Cost: 5,500,000

Lead Agency: COLLIER COUNTY **Length:** 1.757 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	0	0	2,750,000	0	0	2,750,000
CST	TRIP	0	0	386,136	0	0	386,136
CST	TRWR	0	0	2,363,864	0	0	2,363,864
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	5,500,000	0	0	5,500,000





4464121 CR 951 (COLLIER BLVD) FROM GOLDEN GATE CANAL TO GREEN BLVD

Project Description:Prior Years Cost:0Future Years Cost:0

Work Summary: WIDEN/RESURFACE EXIST LANES Total Project Cost: 3,200,000

Lead Agency: COLLIER COUNTY **Length:** 2.04 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	CIGP	0	1,600,000	0	0	0	1,600,000
PE	LF	0	1,600,000	0	0	0	1,600,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	0	3,200,000	0	0	0	3.200.000





SECTION B: SAFETY PROJECTS

4414801 EDEN PARK ELEMENTARY

Project Description: SOUTH SIDE OF CARSON RD FROM WESTCLOX TO CARSON LAKES CIR 6' SW Prior Years Cost: 258,212

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 921,545

Lead Agency: COLLIER COUNTY **Length:** 0.75 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SR2T	663,333	0	0	0	0	663,333
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		663,333	0	0	0	0	663,333





0

COLLIER MPO FY 2023 - 27 TIP

4462521 SCHOOL FLASHER COLLIER COUNTY ITS

Project Description: CMC Priority 2019-6 Prior Years Cost: 0

Work Summary: ITS SURVEILLANCE SYSTEM Total Project Cost: 457,500

Lead Agency: COLLIER COUNTY **Length:** 0 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	457,500	0	0	0	0	457,500
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		457,500	0	0	0	0	457,500



Future Years Cost:

COLLIER MPO FY 2023 - 27 TIP

4463232 CORKSCREW RD SOUTH FROM LEE COUNTY CURVE TO COLLIER COUNTY CURVE

Project Description: MPO Safety Priority 2019 (Phase 1 Project #4453231 FY21-25 TIP)

Prior Years Cost: 1,478,586

Future Years Cost:

Total Project Cost: 2,799,586

Work Summary: WIDEN/RESURFACE EXIST LANES

COLLIER COUNTY

Length: 1.005

2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	1,321,000	0	0	0	1,321,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,321,000	0	0	0	1,321,000





Lead Agency:

45,340

P6-2, Table 6-1

Future Years Cost:

2045 LRTP:

COLLIER MPO FY 2023 - 27 TIP

4465501 SHADOWLAWN ELEMENTARY - SRTS

Project Description: Linwood Ave: Airport Road to Commercial Drive Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 907,799

Lead Agency: COLLIER COUNTY Length: 0.51

Total		90,943	0	771,516	0	0	862,459
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
CST	SR2T	0	0	771,516	0	0	771,516
PE	SR2T	90,943	0	0	0	0	90,943
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total





Future Years Cost:

COLLIER MPO FY 2023 - 27 TIP

4494841 LAVERN GAYNOR ELEMENTARY SCHOOL - SAFE ROUTES TO SCHOOL

Project Description: Prior Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 1,036,169

Lead Agency: COLLIER COUNTY **Length:** 0 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SR2T	0	0	185,673	0	0	185,673
CST	SR2T	0	0	0	0	850,496	850,496
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	185,673	0	850,496	1,036,169





SECTION C: BRIDGE PROJECTS

4350431 **COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS**

Project Description: COLLIER COUNTY TSMCA Prior Years Cost: 27,399

Total Project Cost: Work Summary: BRIDGE-REPAIR/REHABILITATION 1,964,584

Lead Agency: **FDOT** 29.362 2045 LRTP: P6-18 Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	BRRP	0	200,000	0	0	0	200,000
CST	BRRP	0	0	1,731,755	0	0	1,731,755
CST	DIH	0	0	5,430	0	0	5,430
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	200,000	1,737,185	0	0	1,937,185



COLLIER MPO FY 2023 - 27 TIP

4441851 CR 846 OVER DRAINAGE CANAL

Project Description:Prior Years Cost:0

Work Summary: BRIDGE REPLACEMENT Total Project Cost: 2,459,296

Lead Agency: COLLIER COUNTY Length: 0.018 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
LAR	ACBR	0	0	2,459,296	0	0	2,459,296
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	2,459,296	0	0	2,459,296



Section D: CONGESTION MANAGEMENT PROJECTS

NA

NA

NA

P6-17, Table 6-8

COLLIER MPO FY 2023 - 27 TIP

4051061 COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING

Project Description: MPO SU FUNDS HELD FOR COST OVER-RUNS, FUTURE PROGRAMMING Prior Years Cost:

Work Summary: TRAFFIC OPS IMPROVEMENT

Lead Agency: COLLIER MPO Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	GFSU	740,315	0	0	0	0	740,315
CST	SU	276,271	0	0	133,310	134,604	544,185

Total 1,016,586 0 0 133,310 134,604 1,284,500





Future Years Cost:

Total Project Cost:

2045 LRTP:

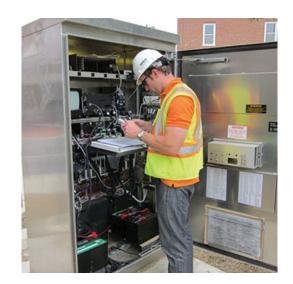
4126661 COLLIER COUNTY TSMCA

Project Description:

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Lead Agency: COLLIER COUNTY Length: 12.814

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	0	360,203	371,009	389,559	0	1,120,771
OPS	DITS	327,295	0	0	0	197,359	524,654
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		327.295	360.203	371.009	389.559	197.359	1.645.425



Prior Years Cost: 0
Future Years Cost: 0
Total Project Cost: 1,645,425

2045 LRTP: P6-18



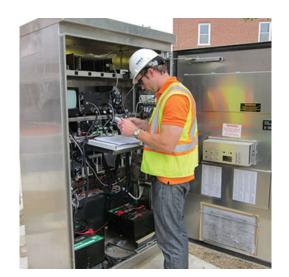
4136271 CITY OF NAPLES TSMCA

Project Description:

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Lead Agency: NAPLES Length: 12.814

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	47,765	143,013	147,303	154,668	0	492,749
OPS	DITS	61,884	0	0	0	0	61,884
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		109,649	143,013	147,303	154,668	0	554,633



Prior Years Cost: 226,000
Future Years Cost: 0
Total Project Cost: 780,633

2045 LRTP: P6-18



4371031 COLLIER TMC OPS FUND COUNTY WIDE

Project Description:Prior Years Cost:45,340Future Years Cost:N/A

Work Summary: OTHER ITS Total Project Cost: N/A

Lead Agency: COLLIER COUNTY Length: 0.001 2045 LRTP: P6-18

Total		79,500	79,500	79,500	79,500	0	318,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
OPS	DDR	79,500	79,500	79,500	79,500	0	318,000
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total



4371041 NAPLES TMC OPERATIONS FUNDING CITY WIDE

Project Description:Prior Years Cost:N/AFuture Years Cost:N/A

Work Summary: OTHER ITS Total Project Cost: N/A

Lead Agency: NAPLES **Length:** 0.001 **2045 LRTP:** P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	28,500	28,500	28,500	28,500	0	114,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		28,500	28,500	28,500	28,500	0	114,000



4379251 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS

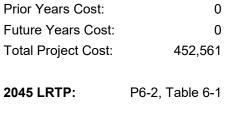
Project Description: CMC PRIORITY 2015-03

Work Summary: TRAFFIC SIGNAL UPDATE

Lead Agency: COLLIER COUNTY Length: 0.001

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CM	0	0	0	452,561	0	452,561
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	452,561	0	452,561







50,000

COLLIER MPO FY 2023 - 27 TIP

4404351 COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS

Project Description: CMC PRIORITY 2016-02 Prior Years Cost:

Work Summary: TRAFFIC SIGNAL UPDATE

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50.000	0	0	0	0	50.000





Future Years Cost: Total Project Cost:

4462501 FIBER OPTIC & FPL

Project Description: FIBER OPTIC & POWER INFRASTRUCTURE 18 LOCATIONS - CMC PRIORITY 2019-02 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 273,725

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	273,725	0	0	273,725
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	273.725	0	0	273.725



COLLIER MPO FY 2023 - 27 TIP

4462511 TRAVEL TIME DATA COLLIER COUNTY ITS

Project Description: CMC PRIORITY 2019-03 Prior Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 701,000

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SA	0	0	136,981	0	0	136,981
CST	SU	0	0	564,019	0	0	564,019
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	701,000	0	0	701,000





COLLIER MPO FY 2023 - 27 TIP

4462531 BICYCLE DETECTION CITY OF NAPLES ITS

Project Description:CMC PRIORITY 2019-08Prior Years Cost:0

Work Summary: ITS SURVEILLANCE SYSTEM Total Project Cost: 67,429

Lead Agency: NAPLES **Length**: 0 **2045 LRTP**: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	67,429	0	0	0	67,429
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	67,429	0	0	0	67.429





COLLIER MPO FY 2023 - 27 TIP

4462541 VEHICLE COUNT STATION COLLIER COUNTY ITS

Project Description: CMC PRIORITY 2019-07 Prior Years Cost: 0

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM Total Project Cost: 312,562

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	312,562	0	0	312,562
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	312,562	0	0	312,562



4463171 HARBOUR ROUNDABOUT FROM CRAYTON RD TO HARBOUR DR

Project Description: CMC PRIORITY 2019-01 Prior Years Cost: 0

Work Summary: ROUNDABOUT Total Project Cost: 892,211

Lead Agency: NAPLES **Length:** 0.033 **2045 LRTP:** P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	892,211	0	0	0	892,211
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	892,211	0	0	0	892,211





4463172 MOORING ROUNDABOUT FROM CRAYTON RD TO MOORLING LINE DR Misspelling in street name

Project Description: CMC PRIORITY 2019-04 Prior Years Cost: 0

Work Summary: ROUNDABOUT Total Project Cost: 852,533

Lead Agency: CITY OF NAPLES Length: 0.035 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	126,000	0	0	126,000
CST	SU	0	0	0	726,533	0	726,533
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	126,000	726,533	0	852,533





4463421 TRAFFIC CONTROL COLLIER COUNTY ITS

Project Description: CMC PRIORITY 2019-09 - 13 Intersections on Santa Barbara & Golden Gate Pkwy

Prior Years Cost: 0
Future Years Cost: 0

Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

Total Project Cost: 894,000

Lead Agency: COLLIER COUNTY Length: 0.1

2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	116,000	0	0	0	116,000
CST	SU	0	0	778,000	0	0	778,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	116,000	778,000	0	0	894,000





4464511 US 41 AND GOLDEN GATE AT US 41 AND GOLDEN GATE PKWY

Project Description:CMC PRIORITY 2019-05Prior Years Cost:0

Work Summary: INTERSECTION IMPROVEMENT Future Years Cost: 0

Total Project Cost: 1,666,884

Lead Agency: FDOT Length: 0.006 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	SU	265,000	0	0	0	0	265,000
ROW	SU	0	0	211,008	0	0	211,008
CST	SU	0	0	0	0	1,185,876	1,185,876
		0	0	0	0	0	0
Total		270.000	0	211.008	0	1.185.876	1.666.884





431,000

P6-17, Table 6-8

COLLIER MPO FY 2023 - 27 TIP

4493971 VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD

Project Description: Multi-Modal Corridor Study CMC 2020 Priority Project 2

Work Summary: PRELIMINARY ENGINEERING

Lead Agency: COLLIER COUNTY Length: 1.012

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	SU	0	0	0	431,000	0	431,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	431,000	0	431,000





Prior Years Cost:

Total Projec

2045 LRTP:

Future Years Cost:

431,000

4495261 ITS FIBER OPTIC & FPL SIS

Project Description: CMC PRIORITY 2021-03 Prior Years Cost: 0

Future Years Cost: 0

Work Summary: ITS COMMUNICATION SYSTEM Total Project Cost: 831,000

Lead Agency: COLLIER COUNTY Length: 0 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	0	831,000	0	831,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	831,000	0	831,000



SECTION E: BICYCLE AND PEDESTRIAN PROJECTS

4380912 COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84 (DAVIS BLVD) (Formerly project 4380311)

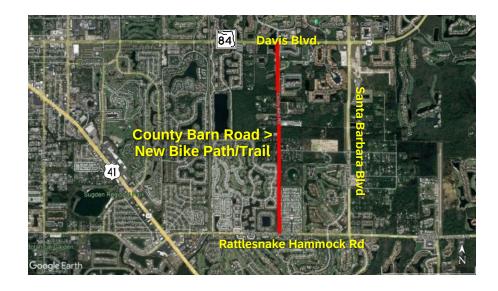
Project Description: BPAC PRIORITY 2013-2017 Prior Years Cost: 258,212

Future Years Cost:

Work Summary: BIKE PATH/TRAIL Total Project Cost: 2,137,588

Lead Agency: COLLIER COUNTY Length: 2.045 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACSU	957,568	0	0	0	0	957,568
CST	SU	551,219	0	0	0	0	551,219
CST	TALU	370,589	0	0	0	0	370,589
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,879,376	0	0	0	0	1,879,376





4380922 CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N (Formerly project 4380921)

Project Description: BPAC Priority 2017-02, 2016-02, 2015-02, 2014-02 Prior Years Cost: 151,000

Work Summary: SIDEWALK Total Project Cost: 860,075

Lead Agency: COLLIER COUNTY Length: 1.214 2045 LRTP: P6-2, Table 6-1

Total		709,075	0	0	0	0	709,075
		0	0	0	0	0	0
		0	0	0	0	0	0
CST	TALU	2,507	0	0	0	0	2,507
CST	SU	97,348	0	0	0	0	97,348
CST	ACSU	609,220	0	0	0	0	609,220
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total





4380932 GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD

Prior Years Cost:

(Formerly project 4380931)

Project Description: BPAC PRIORITY 2017-03, 16-03, 15-03, 14-06

Future Years Cost:

226,000

BIKE LANE/SIDEWALK

Total Project Cost: 1,310,670

Lead Agency: **COLLIER COUNTY** Length: 1.040

2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACSU	983,670	0	0	0	0	983,670
CST	SU	101,000	0	0	0	0	101,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,084,670	0	0	0	0	1,084,670





Work Summary:

4404361 ORCHID DRIVE SIDEWALK AND BIKE LANE CONNECTION

Project Description: BPAC PRIORITY 2015 & 2016-08

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: NAPLES Length: 1.127

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	0	0	349,407	349,407
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	349.407	349.407



Revised Project Name

Revised Termini /Map Pending

Prior Years Cost: 45,340

Future Years Cost:

Total Project Cost: 394,747

2045 LRTP: P6-2, Table 6-1



300,156

2,280,905

P6-2, Table 6-1

0

COLLIER MPO FY 2023 - 27 TIP

4404371 SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41

Project Description: BPAC PRIORITY 2017-05, 16-05, 15-05, 14-09

Work Summary: BIKE LANE/SIDEWALK

Lead Agency: NAPLES Length: 2.537

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	CM	0	993,193	0	0	0	993,193
CST	DS	0	35,617	0	0	0	35,617
CST	SU	0	30,342	0	0	0	30,342
CST	TALT	0	549,759	0	0	0	549,759
CST	TALU	0	371,838	0	0	0	371,838
Total		0	1,980,749	0	0	0	1,980,749





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

Future Years Cost:

COLLIER MPO FY 2023 - 27 TIP

4433753 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Project Description: BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANES Prior Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 800,460

Lead Agency: COLLIER COUNTY Length: 0.936 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	800,460	0	0	800,460
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	800.460	0	0	800.460



4433754 COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Project Description: BPAC PRIORITY 2017-13, 16-13, 15-03; 5' BIKE LANES Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 572,675

Lead Agency: COLLIER COUNTY Length: 0.001 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	0	572,675	0	0	572,675
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	572,675	0	0	572,675





TBD

Future Years Cost:

COLLIER MPO FY 2023 - 27 TIP

4475141 LIVINGSTON FPL TRAIL EXT FROM RADIO RD TO COLLIER COUNTY LINE

Project Description: Joint Collier County/MPO SUNTrail Application 2019 Prior Years Cost: 0

Work Summary: BIKE PATH/TRAIL Total Project Cost: TBD

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P4-45

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PDE	TLWR	0	0	0	1,100,000	0	1,100,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	•	0	0	0	1.100.000	0	1.100.000



4480691 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

Project Description: BPAC 2020 Priority Rank 2 Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 2,429,213

Lead Agency: COLLIER COUNTY Length: 1.02 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	320,409	0	0	320,409
CST	SU	0	0	0	0	2,108,804	2,108,804
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	320,409	0	2,108,804	2,429,213



4481251 IMMOKALEE CITY SIDEWALKS - VARIOUS LOCATIONS

Project Description:BPAC 2020 Priority Rank 1Prior Years Cost:161,097

Work Summary: SIDEWALK Total Project Cost: 880,143

Lead Agency: COLLIER COUNTY Length: 0.501 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	719,046	0	0	0	719,046
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	719.046	0	0	0	719.046





4481261 GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

Project Description:BPAC 2020 Priority Rank 2Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 652,006

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	116,350	0	0	0	0	116,350
CST	SU	0	0	162,456	0	0	162,456
CST	TALU	0	0	373,200	0	0	373,200
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		116,350	0	535,656	0	0	652,006





E-11

4481271 COLLIER ALTERNATE - MULTIPLE SEGMENTS

Project Description:BPAC 2020 Priority Rank 2 - Alternate Bike LanesPrior Years Cost:130,000

Future Years Cost: 0

Work Summary: BIKE LANE/SIDEWALK Total Project Cost: 1,173,099

Lead Agency: MARCO ISLAND **Length:** 1.667 **2045 LRTP:** P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	SU	0	1,043,099	0	0	0	1,043,099
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	1,043,099	0	0	0	1,043,099





4481281 PINE ST SIDEWALKS FROM BECCA AVE TO US-41

Project Description:BPAC 2020 Priority Rank 2Prior Years Cost:0

Future Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 329,230

Lead Agency: CITY OF NAPLES Length: 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	58,719	0	0	0	0	58,719
CST	SU	0	0	270,511	0	0	270,511
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		58,719	0	270,511	0	0	329,230





0

1,663,478

P6-17, Table 6-8

COLLIER MPO FY 2023 - 27 TIP

4481291 NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS

Project Description: BPAC 2020 Priority Rank 2 (Caldwell, Holland and Shultz)

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	300,264	0	0	0	300,264
CST	SU	0	0	0	1,363,214	0	1,363,214
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	300,264	0	1,363,214	0	1,663,478





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

267,511

COLLIER MPO FY 2023 - 27 TIP

4481301 GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS

Project Description:BPAC 2020 Priority Rank 2Prior Years Cost:

Work Summary: SIDEWALK

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	0	267,511	0	267,511
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	267,511	0	267,511



Future Years Cost:

Total Project Cost:

4481311 NAPLES SIDEWALKS ON 26TH AVE

Project Description:BPAC 2020 Priority Rank 5Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 733,588

Lead Agency: COLLIER COUNTY Length: 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	55,000	0	0	0	55,000
CST	SU	0	0	0	678,588	0	678,588
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	55.000	0	678.588	0	733.588





Future Years Cost:

4482651 PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

Project Description: BPAC 2020 Priority Rank 3 (Hibiscus, Broadway) Prior Years Cost:

Work Summary: SIDEWALK Total Project Cost: 430,000

Lead Agency: FDOT **Length:** 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	0	62,328	0	62,328
PE	TALU	0	0	0	367,672	0	367,672
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	430,000	0	430,000



Future Years Cost:

0

431,000

P6-17, Table 6-8

COLLIER MPO FY 2023 - 27 TIP

4493971 VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD

Project Description: Multi-Modal Corridor Study CMC 2020 Priority Project 2

Work Summary: PRELIMINARY ENGINEERING

Lead Agency: COLLIER COUNTY Length: 1.012

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	SU	0	0	0	431,000	0	431,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	431,000	0	431,000





Prior Years Cost:

Total Projec

2045 LRTP:

Future Years Cost:

431,000

4495141 91ST AVE N. SIDEWALK FROM VANDERBILT DR TO US 41

Project Description: CMC 2021 Priority Project No. 1 Prior Years Cost: 0

Work Summary: SIDEWALK Total Project Cost: 1,137,458

Lead Agency: COLLIER COUNTY Length: 0.99 2045 LRTP: P6-17, Table 6-8

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	SU	0	0	169,216	0	0	169,216
CST	SU	0	0	0	0	609,209	609,209
CST	TALU	0	0	0	0	359,033	359,033
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	169,216	0	968,242	1,137,458





Future Years Cost:

SECTION F: FDOT MAINTENANCE AND OPERATIONS

NA

COLLIER MPO FY 2023 - 27 TIP

0001511 TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY SIS

Project Description: Prior Years Cost: NA

Work Summary: TOLL PLAZA Total Project Cost: NA

Lead Agency: FDOT **Length**: 1 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	TO02	5,385,000	5,385,000	5,325,000	4,385,000	4,385,000	24,865,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		5,385,000	5,385,000	5,325,000	4,385,000	4,385,000	24,865,000



Future Years Cost:

4082611 COLLIER CO ROADWAY & BRIDGE MAINT INTERSTATE SYSTEM

Project Description: Prior Years Cost: NA

Future Years Cost: NA

Work Summary: ROUTINE MAINTENANCE Total Project Cost: 70,000

Lead Agency: FDOT Length: 3.484 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	35,000	35,000	0	0	0	70,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		35,000	35,000	0	0	0	70,000



4082621 COLLIER CO (PRIMARY) ROADWAY & BRIDGE MAINT PRIMARY SYSTEM

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

Lead Agency: FDOT Length: 0 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	50,000	50,000	0	0	0	100,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		50,000	50,000	0	0	0	100,000



4125741 **COLLIER COUNTY HIGHWAY LIGHTING**

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE **Total Project Cost:**

P6-18 Lead Agency: **FDOT** Length: NA 2045 LRTP:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	476,282	386,913	0	0	0	863,195
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		476,282	386,913	0	0	0	863,195



F-4

4129182 COLLIER COUNTY ASSET MAINTENANCE

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

Lead Agency: FDOT Length: 0 2045 LRTP: P6-18

Total		2,928,898	2,928,898	2,913,898	3,083,010	200,000	12,054,704
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
MNT	D	2,928,898	2,928,898	2,913,898	3,083,010	200,000	12,054,704
Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total



4135371 NAPLES HIGHWAY LIGHTING DDR FUNDING

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: ROUTINE MAINTENANCE Total Project Cost:

Lead Agency: CITY OF NAPLES Length: 0 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
MNT	D	180,198	165,567	0	0	0	345,765
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		180,198	165,567	0	0	0	345,765



4331733 SR 84 DAVIS BLVD FROM SANTA BARBARA BLVD TO SR 951 COLLIER BLVD

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: LANDSCAPING Total Project Cost:

Lead Agency: FDOT **Length**: 2.549 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
CST	DS	865,000	0	0	0	0	865,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		870,000	0	0	0	0	870,000





4353891 ALLIGATOR ALLEY FIRE STATION @ MM63 SIS

Project Description: EMERGENCY SERVICES/FIRE STATION Prior Years Cost:

Future Years Cost:

Work Summary: MISCELLANEOUS STRUCTURE Total Project Cost:

Lead Agency: COLLIER COUNTY Length: 1.054 2045 LRTP: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DSB2	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000





4379081 SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO 5TH AVENUE SOUTH

Project Description: ROW SURVEY FOR DRAINAGE PROJECT Prior Years Cost:

Future Years Cost:

Work Summary: FLEXIBLE PAVEMENT RECONSTRUCT Total Project Cost: 110,000

Lead Agency: FDOT **Length**: 2.107 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
	i uiiu		2023/24	2024/23	2023/20	2020/21	i Otai
PE	DDR	110,000	0	0	0	0	110,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		110,000	0	0	0	0	110,000





4415121 SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR

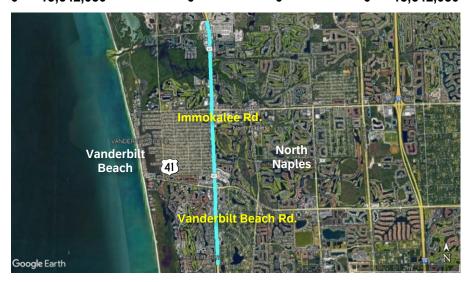
Project Description: Prior Years Cost: 3,741,921

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 17,383,951

Lead Agency: FDOT **Length**: 4.735 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DDR	0	5,358,785	0	0	0	5,358,785
CST	DIH	0	1,056	0	0	0	1,056
CST	DS	0	8,282,189	0	0	0	8,282,189
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	13.642.030	0	0	0	13.642.030





4415611 SR 90 FROM WHISTLER'S COVE BLVD TO COLLIER BLVD

Project Description: Prior Years Cost: 290,704

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 4,041,075

Lead Agency: FDOT **Length**: 1.405 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	ACNR	1,377,271	0	0	0	0	1,377,271
CST	DDR	506,932	0	0	0	0	506,932
CST	DIH	41,080	0	0	0	0	41,080
CST	DS	125,977	0	0	0	0	125,977
CST	DS	1,989,815	0	0	0	0	1,989,815
Total		4,041,075	0	0	0	0	4,041,075



4440083 I-75 (SR 93) E OF BRDG NOS. 030243/030244 - TOLL+ W/O MP 33.989-46.0

SIS

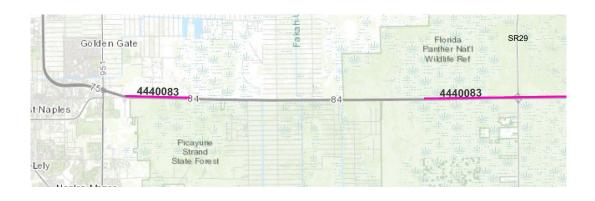
Project Description: Prior Years Cost: 56,923

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 25,769,957

Lead Agency: FDOT **Length**: 24.138 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DS	1,329,562	0	0	0	0	1,329,562
CST	DSB2	24,393,472	0	0	0	0	24,393,472
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		25,723,034	0	0	0	0	25,723,034



4440084 I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000

SIS

Prior Years Cost: 0

Future Years Cost:

0

Work Summary: RESURFACING

Project Description:

Total Project Cost: 24,682,301

Lead Agency: FDOT **Length**: 12.011 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	DSB2	0	0	24,682,301	0	0	24,682,301
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	24,682,301	0	0	24,682,301



4475561 I-75 (SR 93) FROM SR 951 TO LEE COUNTY LINE

SIS

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: RESURFACING Total Project Cost: 36,800,544

Lead Agency: FDOT **Length:** 13.035 **2045 LRTP:** P6-18

Phase CST	Fund ACNP	2022/23 0	36,800,544	0	2025/26 0	2026/27 0	Total 36,800,544
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	36,800,544	0	0	0	36,800,544



4489291 SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75

SIS

Project Description: Prior Years Cost:

Future Years Cost:

Work Summary: RESURFACING Total Project Cost: 7,307,898

Lead Agency: FDOT **Length**: 4.203 **2045 LRTP**: P6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
				2024/20			
PE	DDR	1,056,491	0	0	0	0	1,056,491
PE	DIH	10,000	0	0	0	0	10,000
CST	DDR	0	0	668,141	0	0	668,141
CST	DIH	0	0	5,430	0	0	5,430
CST	SA	0	0	5,567,836	0	0	5,567,836
Total		1,066,491	0	6,241,407	0	0	7,307,898





4489301 SR 45 (US 41) FROM N OF THOMASSON DR TO S OF SW BLVD

Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 10,281,783

Lead Agency: FDOT **Length**: 2.873 **2045 LRTP**: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DDR	1,270,974	0	0	0	0	1,270,974
PE	DIH	10,000	0	0	0	0	10,000
CST	ACNR	0	0	7,958,998	0	0	7958998
CST	DDR	0	0	1,036,381	0	0	1036381
CST	DIH	0	0	5,430	0	0	5430
Total		1.280.974	0	9.000.809	0	0	10.281.783





4491431 SR 29 NORTH OF PANTHER REFUGE SIS

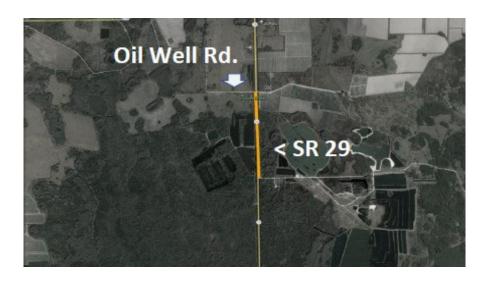
Project Description: Prior Years Cost: 1,000,000

Work Summary: PEDESTRIAN/WILDLIFE UNDERPASS Future Years Cost: 0

1,005,000

Lead Agency: FDOT Length: 1.52 2045 LRTP: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PE	DIH	5,000	0	0	0	0	5,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		5,000	0	0	0	0	5,000





4496681 IMMOKALEE COMMUNITY - FROM E OF MAIN ST (SR 29) TO E OF TRADEPORT PKWY

Project Description: Prior Years Cost:

Future Years Cost: 0

Work Summary: RESURFACING Total Project Cost: 998,719

Lead Agency: FDOT **Length**: 1.01 **2045 LRTP**: p6-18

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CST	LF	180,097	0	0	0	0	180,097
CST	SCRC	818,622	0	0	0	0	818,622
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		998,719	0	0	0	0	998,719





SECTION G: TRANSPORTATION PLANNING PROJECTS

NA

Future Years Cost:

COLLIER MPO FY 2023 - 27 TIP

4393144 COLLIER COUNTY MPO FY 2022/2023-2023/2024 UPWP

Project Description:UPWPPrior Years Cost:NA

Work Summary: TRANSPORTATION PLANNING Total Project Cost: NA

Lead Agency: MPO Length: NA 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	884,336	808,974	0	0	0	1,693,310
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		884,336	808,974	0	0	0	1,693,310



NA

COLLIER MPO FY 2023 - 27 TIP

4393145 COLLIER COUNTY MPO FY 2024/2025-2025/2026 UPWP

Project Description: UPWP Prior Years Cost: NA

Work Summary: TRANSPORTATION PLANNING Total Project Cost: 1,646,290

Lead Agency: MPO Length: N/A 2045 LRTP: P6-2, Table 6-1

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	818,359	827,931	0	1,646,290
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	818,359	827,931	0	1,646,290



Future Years Cost:

4393146 **COLLIER COUNTY MPO FY 2026/2027-2027/2028 UPWP**

Project Description: UPWP Prior Years Cost: NA

Future Years Cost: NA **Work Summary:** TRANSPORTATION PLANNING **Total Project Cost:** NA

Lead Agency: MPO 2045 LRTP: P6-2, Table 6-1 Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
PLN	PL	0	0	0	0	827,931	827,931
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	827,931	827,931



SECTION H: TRANSIT PROJECTS

NA NA

NA

p5-3, Table 5-1

COLLIER MPO FY 2023 - 27 TIP

4101201 COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE

Project Description: RURAL & SMALL AREAS PARATRANSIT OPERATING & ADMIN ASST

Work Summary: OPERATING/ADMIN. ASSISTANCE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DU	404,525	379,787	484,276	581,826	657,432	2,507,846
OPS	LF	404,525	379,787	484,276	581,826	657,432	2,507,846
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	•	809.050	759.574	968,552	1.163.652	1.314.864	5.015.692





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

4101391 COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

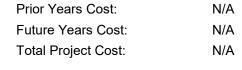
Project Description:

Work Summary: OPERATING FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	DDR	896,534	0	0	1,256,532	1,301,549	3,454,615
OPS	DPTO	259,876	1,184,401	1,219,934	0	0	2,664,211
OPS	LF	1,156,410	1,184,401	1,219,934	1,256,532	1,301,549	6,118,826
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		2.312.820	2.368.802	2.439.868	2.513.064	2.603.098	12.237.652





2045 LRTP: p5-3, Table 5-1



N/A

N/A

N/A

p5-3, Table 5-1

COLLIER MPO FY 2023 - 27 TIP

4101461 COLLIER COUNTY FTA SECTION 5307 CAPITAL ASSISTANCE

Project Description:

Work Summary: CAPITAL FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	FTA	3,418,565	3,760,421	4,136,463	4,550,109	4,741,514	20,607,072
CAP	LF	854,641	940,105	1,034,116	1,137,527	1,185,379	5,151,768
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		4.273.206	4.700.526	5.170.579	5.687.636	5.926.893	25.758.840





Prior Years Cost: Future Years Cost:

Total Project Cost:

2045 LRTP:

4101462 COLLIER COUNTY FTA SECTION 5307 OPERATING ASSISTANCE

Project Description:

Work Summary: OPERATING FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
OPS	FTA	442,610	807,700	798,900	500,000	75,490	2,624,700
OPS	LF	442,610	807,700	798,900	500,000	75,490	2,624,700
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total	_	885,220	1.615.400	1.597.800	1.000.000	150.980	5.249.400





2045 LRTP: p5-3, Table 5-1



COLLIER MPO FY 2023 - 27 TIP

4340301 COLLIER CO./BONITA SPRINGS UZA FTA SECTION 5339 CAPITAL ASSISTANCE

Project Description: PURCHASE VEHICLES & EQUIPMENT

Work Summary: CAPITAL FOR FIXED ROUTE

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	FTA	463,031	509,334	560,267	616,294	592,009	2,740,935
CAP	LF	115,758	127,333	140,067	154,073	148,002	685,233
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		578,789	636,667	700,334	770,367	740,011	3,426,168





2045 LRTP: p5-3, Table 5-1



SECTION I: TRANSPORTATION DISADVANTAGED PROJECTS

This section includes the Transportation Disadvantaged program projects in FY2023 – FY2027. The Community Transportation Coordinator (CTC) for the Transportation Disadvantaged program in Collier County is the Collier County Board of County Commissioners which provide services under a memorandum of agreement with the Florida Commission for the Transportation Disadvantaged. The Collier MPO, as the designated official planning agency for the program (DOPA) confirms that projects programmed through FY 2027 are all consistent with the Transportation Disadvantaged Service Plan (TDSP) major update which was adopted by the Collier Local Coordinating Board (LCB) on October 24, 2018. The two Transportation Disadvantaged program projects are listed below.

The amount of the MPO's LCB assistance and the Transportation Disadvantaged Trust Fund (TDTF) for FY2023 was not yet available when this TIP was adopted. The amounts listed below are from FY2022 and will be adjusted accordingly via an Administrative Modification to the TIP once they become available.

Collier MPO LCB Assistance

The FY 2022 Planning Grant Allocations for the Transportation Disadvantaged Trust Fund was \$27,906. This grant allocation is used by the Collier MPO to support the LCB.

Collier County FY 2022 TDTF / Trip and Equipment Grant

The TDTF and Trip and Equipment Grant are funded by the Florida Commission for the Transportation Disadvantaged. The estimated amount of the grant is \$869,375. These funds are used to cover a portion of the operating expenses for the Collier Area Paratransit Program

SECTION J: AVIATION PROJECTS

258,212

458,212

p5-7, Table 5-3

COLLIER MPO FY 2023 - 27 TIP

4417841 IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION

Project Description:

Work Summary: AVIATION ENVIRONMENTAL PROJECT

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	0	10,000	0	10,000
CAP	FAA	0	0	0	180,000	0	180,000
CAP	LF	0	0	0	10,000	0	10,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	200,000	0	200,000





Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

Total Project Cost:

COLLIER MPO FY 2023 - 27 TIP

4463531 NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

Project Description:Prior Years Cost:Future Years Cost:Future Years Cost:

AVIATION REVENUE/OPERATIONAL

Lead Agency: NAPLES AIRPORT AUTH **Length:** 3.484 **2045 LRTP:** p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
ADM	DDR	0	0	0	0	2,500,000	2,500,000
ADM	DPTO	0	0	0	2,500,000	0	2,500,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	2,500,000	2,500,000	5,000,000





Work Summary:

COLLIER MPO FY 2023 - 27 TIP

NA

3,000,000

3,000,000

Length:

4463581 IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION

AVIATION CAPACITY PROJECT

COLLIER COUNTY

0

SIS

N/A

Project Description:

Prior Years Cost: 226,000

Work Summary:

Lead Agency:

Total

Total Project Cost: 3,226,000

2045 LRTP:

Future Years Cost:

p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	0	3,000,000	3,000,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		Λ	0	Λ	Λ	0	0

0





0

263,700

1,263,700

p5-7, Table 5-3

0

Prior Years Cost:

Future Years Cost:

Total Project Cost:

2045 LRTP:

COLLIER MPO FY 2023 - 27 TIP

4463591 IMMOKALEE REGIONAL ARPT PERIMETER ROAD / TAXIWAY A MODIFICATION

Project Description:

Work Summary: AVIATION PRESERVATION PROJECT

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	50,000	0	0	0	0	50,000
CAP	FAA	900,000	0	0	0	0	900,000
CAP	LF	50,000	0	0	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		1,000,000	0	0	0	0	1,000,000





COLLIER MPO FY 2023 - 27 TIP

4463601 MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: NA

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	600,000	0	600,000
CAP	LF	0	0	0	150,000	0	150,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	750,000	0	750,000



Prior Years Cost: Future Years Cost:

Total Project Cost: 750,000

2045 LRTP: p5-7, Table 5-3



1,000,000

p5-7, Table 5-3

COLLIER MPO FY 2023 - 27 TIP

4463611 IMMOKALEE REGIONAL ARPT FUEL FARM

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	0	800,000	800,000
CAP	LF	0	0	0	0	200,000	200,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	0	1,000,000	1,000,000





Prior Years Cost:

2045 LRTP:

Future Years Cost: Total Project Cost:

COLLIER MPO FY 2023 - 27 TIP

4463621 MARCO ISLAND EXEC ARPT FUEL FARM EXPANSION

Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length: N/A

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	300,000	0	0	0	300,000
CAP	LF	0	75,000	0	0	0	75,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	375,000	0	0	0	375,000



Prior Years Cost: Future Years Cost:

Total Project Cost: 375,000

2045 LRTP: p5-7, Table 5-3



10,300,000

Total Project Cost:

COLLIER MPO FY 2023 - 27 TIP

4463851 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

Project Description:Prior Years Cost:Future Years Cost:Future Years Cost:

Work Summary: AVIATION CAPACITY PROJECT

Lead Agency: FDOT **Length:** 2045 LRTP: p5-7, Table 5-3

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DPTO	0	0	0	515,000	0	515,000
CAP	FAA	0	0	0	9,270,000	0	9,270,000
CAP	LF	0	0	0	515,000	0	515,000
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	0	10,300,000	0	10,300,000





166,700

p5-7, Table 5-3

COLLIER MPO FY 2023 - 27 TIP

4487171 IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION

Project Description:

Work Summary: AVIATION ENVIRONMENTAL PROJECT

 Lead Agency:
 COLLIER COUNTY
 Length:
 N/A

 Phase
 Fund
 2022/23
 2023/24
 2024/25
 2025/26
 2026/27

Total CAP DDR 0 8,335 0 0 0 8,335 CAP FAA 0 150,030 0 0 0 150,030 LF CAP 0 8,335 0 0 0 8,335 0 0 0 0 0 0 0 0 0 0 0 0 Total 0 0 0 0 166,700 166,700





Prior Years Cost: Future Years Cost:

Total Project Cost:

2045 LRTP:

COLLIER MPO FY 2023 - 27 TIP

4503161 MARCO ISLAND AIRPORT JET-A REFUELER

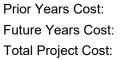
Project Description:

Work Summary: AVIATION REVENUE/OPERATIONAL

Lead Agency: COLLIER COUNTY Length:

Phase	Fund	2022/23	2023/24	2024/25	2025/26	2026/27	Total
CAP	DDR	0	0	200,000	0	0	200,000
CAP	LF	0	0	50,000	0	0	50,000
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total		0	0	250,000	0	0	250,000





2045 LRTP:

250,000

p5-7, Table 5-3



PART II: REQUIRED DOCUMENTATION

Section A. COLLIER COUNTY CAPITAL IMPROVEMENT PROJECTS

The projects included in this section of the TIP are generally located outside of the Cities of Marco Island and Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments.

Priorities are established by the Collier County Board of County Commissioners based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The five-year schedule of Capital Improvement Projects approved by the Board of County Commissioners is shown of the next two pages. All improvements are consistent with the Collier County Comprehensive Plan and Collier County Growth Management Plan.

Attachment D
2022 Year Work Program
(Dollars shown in Thousands)

	60240 60240 60286 60088 60109 60163 60171 50233	68066 60130 60131 60077 60172 60189 60118 60037 60197 60137 60137	602101 601407 601407 601947 60190 602122 602122 602122 602122 602127 60218 60198 60198 60199 60128 60189 70167 600265 60228 71BD 71BD 71BD 71BD 71BD 71BD 71BD 71BD	Project #
Sales Tax 98 Sales Tax 98 Sales Tax 97.965 (6.405 Impact Fees Revenue 16.000 17.500 17.500 17.500 COA Revenue 22.500 23.500 23.500 23.500 Coanty Revenue 22.500 23.500 23.500 17.	Origisation might rate Traffic Calming TIS Review PUD Monitoring Planning Consulting Traffic Studies Multi Project Off-Rd Verholes & Equip Transfer to Fund 325 STO Transfer to 772 Transfer to 370 Impact Fee Refunds Dett Service Payments Total Funding Request All Funds	Operations Improvements/Programs Bridge Repairs/Improvements Wall Barrier Replacement Road Resurfacing 111/101 Striping and Marking Traffic Ops Upgrades/Enhancements IED Replacement Program Countywide Pathways/Sideevalis Non PIL /I.A.P Asset Mgmt District 12.3.45,6 Sidewalk PIL District 12.3.45,6 Sidewalk PIL Subtotal Operations Improvements/Programs	reinbrunk bewart Nacionaria (Livingston to 175) 16th Phrie Ridage Rd (Livingston to 175) Arport Rd Vanderbill Bich Rd to Immokalee Rd Arth Awe NE Bridge Wilson Bivd South Bridge 13th St NW Bridge 13th St NW Bridge 10th Awe SE Bridge 10th Awe SE Bridge 10th Awe SE Bridge 10th Awe SE Bridge 10th Rwe	Project Name SUMMARY OF PROJECTS Vanderbill Beach Rd/Collier
81,831 16,000 22,500 535 8,817 3,000 1,430 1,430 58,617 2 -1,902 190,830 (ds debt service	50 250 400 300 11,318 7,943 195 13,200	2,950 50 9,379 800 1,429 576 25 195		FY22 Amount
, bridges	ο ο ο Β		o o 20 × × × × × × × × × × × × × × × × × ×	
27,565 15,500 23,300 14,938 8,817 3,000 2,000 32,407 8,500 -2,025 133,992	50 250 300 300 13,261	6,500 250 8,600 8,000 1,120 1,250 1500 500	25,200 4,200 15,700 15,700 350 550 1,25 - - - - - - - - - - - - - - - - - - -	FY23 Amount
ation imp	νν ν _Σ		CO COC RADO RADO DO CM	
6,495 15,500 23,500 8,817 3,000 2,000 44,808 -2,025 102,095	50 250 500 300 300 13,671	3,000 250 10,500 800 1,210 350 150 500	750 450 400 400 400 400 400 400 400 11,800 9,500 9,500 9,500 11,800 11,800 500 500 500 500 500 500 500 500 500	FY24 Amount
	o o o o o o		0 0 000 > 0 > 7	_
9,250 15,500 23,700 6,806 8,817 3,000 2,000 10,514 77,562	50 250 500 300 300 250 13,622	3,000 250 12,800 800 2,195 650 1500 500	3,700 5,550 1,000 1,000 300 9,366 9,366	FY25 Amount
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15,384 15,500 24,000 8,817 3,000 2,000 2,025 66,676	50 250 300 300 13,000	1,500 250 12,500 800 433 475 150 500	8,300 3,950 3,950 1,000 3,000 3,000 6,000 6,000	FY26 Amount
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140 528 78 0000 0 117,000 22,269 44,085 15,000 9,430 58,617 87,731 8,500 -10,002 571,186	250 1,250 2,400 1,500 1,500 1,131 0 7,943 1,193 66,754 571,155	16,950 1,050 53,779 4,000 6,387 - 3,301 625 2,190 - 2,190 - 88,287	10,4,000 15,700 15,700 15,700 16,700 16,700 16,600 1,4,000 1,4,000 1,4,000 1,700 1	FY 22-26 Amount
191,00 95,182 0 139,500 42,089 52,902 16,000 10,855 221,630 87,738 87,738 857,388	1,205 536 1,855 1,855 1,000 3,574 2,331 22 2,331 100 11,33 2,562 2,562 2,562 2,562 2,562 2,798,771	0 29,255 2,202 63,687 5,408 7,899 132 132 1,353 3,650 7,24 1,355 3,650 7,24	11-12-42 11-	FY 21-26 Amount

A-1

Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd GG to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk Saless Tax Projects 60168 Vanderbilt Beach Ext 60201 Pine Ridge Rd (Livingston to 175) 60147 Immk/Randall Rd Intersection 60190 Airport Rd VBR to Immk Rd 60190 Airport Rd VBR to Immk Rd 60190 Airport Rd VBR to Immk
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd GG to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk Sales Tax Projects Vanderbilt Beach Ext Vanderbilt Beach Ext
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd GG to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk Sales Tax Projects: Vanderbill Beach Ext
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd 6g to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd G6 to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd G6 to Green Goodlette VBR to Imm Pine Ridge Livingston Airport VBR to Immk
Pine Ridge Livingston VBR US4 to E Goodlette Collier Blvd GG to Green Goodlette VBR to Imm Pine Ridge Livingston
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd GG to Green Goodlette VBR to Imm
Pine Ridge Livingston VBR US41 to E Goodlette Collier Blvd GG to Green
Pine Ridge Livingston VBR US41 to E Goodlette
Pine Ridge Livingston

Section B: CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The projects included in this section of the TIP are located inside the City of Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Naples City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The following two page shows the City of Naples's DraftFY2022-2026 Capital Improvement Program Budget for Streets & Traffic (Fund 190). The City Council will adopt its FY2022-FY2026 budget after the adoption of this TIP.

CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS STREETS & TRAFFIC - FUND 190

CIP ID	PROJECT DESCRIPTION Annual Pavement Resurfacing Program (1)	AMENDED BUDGET 2020-21 650,000	DEPT REQUEST 2021-22 700,000	2022-23 1,000,000	2023-24 750,000	2024-25 750,000	2025-26 750,000
, <u> </u>	Total Programs Budgeted in the Operations Budget	650,000	700,000	1,000,000	750,000	750,000	750,000
22U12	Lift Truck Replacement	0	180,000	0	0	0	0
22U31	Alley Maintenance & Improvements	200,000	100,000	100,000	100,000	100,000	100,000
22U08	Traffic Management Center & System Improvements	25,000	25,000	25,000	30,000	30,000	30,000
22U29	Pedestrian & Bicycle Master Plan Projects (2)	150,000	150,000	150,000	150,000	150,000	150,000
22U01	Intersection/Signal System Improvements (5)	0	475,000	295,000	350,000	0	0
22U09	CRA Improvements - Pavement Markings, Signage	0	75,000	0	100,000	0	0
22U10	Concrete Grinder Machine	0	30,000	0	0	0	0
22U05	Lantern Lane Drainage & Street Resurfacing Project (4)	0	25,000	80,000	0	0	0
22U06	5th Ave. Sidewalk Improvement (west of 3rd Street)	0	75,000	0	0	0	0
	Bridge Improvements	200,000	0	0	0	0	0
	Anchor Road Traffic Calming Project	100,000	0	0	0	0	0
	Streets & Traffic Pool Vehicle	30,000	0	0	0	0	0
	Citywide ADA Accessibility Improvements (3)	15,000	0	0	0	0	0
·	Total Streets and Traffic CIP Budget	720,000	1,135,000	650,000	730,000	280,000	280,000

TOTAL STREETS AND TRAFFIC FUND	1,370,000	1,835,000	1,650,000	1,480,000	1,030,000	1,030,000

- (1) Pavement resurfacing is budgeted in the operations budget "Road Resurfacing" line item and identified on the CIP list for information only.
- (2) Ped & Bike projects are prioritized and described within the 2021 Update of the Ped-Bike Master Plan.
- (3) ADA improvements are described within the ADA Accessibility Plan and funded with 1-cent sales tax in FY 21-22.
- (4) Resurfacing component is budgeted in this fund; the drainage component is budgeted within the Stormwater Enterprise Fund CIP.
- (5) FY21-22 improvements are planned for 10th Ave South and 9th Street. FY 22-23 improvements are planned for Broad Ave South at 8th Street South.

	FDOT FUNDED PROJECTS	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
FDOT	Reimbursement for Traffic Signal Operations on US41	120,871	129,650	138,848	143,013	147,303	150,000
FDOT	Reimbursement for US41 Street Lighting	151,521	156,064	160,745	163,500	165,500	167,500
FDOT	Reimbursement for Traffic Operations Center	30,000	30,000	30,000	30,000	0	0
FDOT	Orchid Drive Mandarin Greenway sidewalks & bike lane connection	44,311	349,407	0	0	0	0
FDOT	South Golf Drive Bike Lane/Sidewalk: Gulf Shore Blvd to W US41	0	0	0	1,976,749	0	0
FDOT	Golden Gate Parkway & US41 Improvements	0	0	270,000		225,942	0
FDOT	Crayton Road & Harbour Drive Improvements - Roundabout	0	0	0	892,211	0	0
FDOT	*Crayton Road & Mooring Line Drive Improvements - Roundabout	0	0	0	0	126,000	0
FDOT	Bicycle Detection Systems at 4 intersections	0	0	0	67,429	0	0

FDOT	26th Avenue North Sidewalks	0	0	0	55,000	0	678,588
FDOT	TOTAL	346,703	665,121	599,593	3,327,902	664,745	996,088

^{*}Allocated funding in FY24-25 is for design, with construction to be programmed in an out-year.

Section C: CITY OF MARCO ISLAND CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The projects included in this section of the TIP are located inside the City of Marco Island. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Marco Island City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions. Marco Island's Five-Year Capital Improvements Program Summary is shown on the following page.

City of Marco Island FY 2022 Budget



Five Year Capital Funding Plan

ITEM #	PROJ	PUBLIC WORKS INFRASTRUCTURE & OTHER
2	16024	PW - Annual Bridge Rehabilitation Project
4	16027	PW - Citywide Drainage Improvement Projects
5	16028	PW - Master Plan Drainage Project - Citywide
6	16030	PW - Shared Use Pathway - Design
7	16031	PW - Street Resurfacing - Citywide
8	16035	PW - Bike Paths -Design & Construction
9	20004	PW - Swale & Stormwater Improvements
10	TBD	PW - Storage Building
		Public Works Infrastructure & Other Total

	FUNDING							
FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL 5 YR FUNDING			
500,000	500,000	500,000	500,000	500,000	2,500,000			
302,000	302,000	302,000	302,000	302,000	1,510,000			
1,295,000	1,295,000	1,295,000	1,295,000	295,000	5,475,000			
90,000	90,000	90,000	90,000	90,000	450,000			
1,500,000	1,500,000	1,500,000	1,500,000	500,000	6,500,000			
224,080	224,080	224,080	224,080	224,080	1,120,400			
100,000	100,000	100,000	100,000	100,000	500,000			
285,000					285,000			
4,296,080	4,011,080	4,011,080	4,011,080	2,011,080	18,340,400			

ITEM #	PROJ	PUBLIC WORKS VEHICLES
1	16099	PW - Public Works Vehicle - Water Truck
2	16101	PW - Public Works Equipment - Vactor
3	16103	PW - Public Works Equipment - Loader
4	16104	PW - Public Works Equipment - Boat
5	20003	PW - Public Works Equipment - Excavator
6	21025	PW - Staff Vehicles
		Public Works Vehicle Total

Public Works Total

FY2022	FY2023	FY2024	FY2025	FY2026	TOTAL 5 YR FUNDING
16,000	16,000	16,000	16,000	16,000	80,000
LEASE	LEASE				-
3,500	3,500	3,500	3,500	3,500	17,500
5,000	5,000	5,000	5,000	5,000	25,000
3,500	3,500	3,500	3,500	3,500	17,500
36,800	36,800	36,800	36,800	36,800	184,000
64,800	64,800	64,800	64,800	64,800	324,000
4,360,880	4,075,880	4,075,880	4,075,880	2,075,880	18,664,400

Section D: CITY OF EVERGLADES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The City of Everglades City continues to focus attention primarily on repairs to local roadways, addressing longstanding drainage issues and constructing bicycle/pedestrian improvements. Through collaboration between the City, FDOT and the MPO, the current TIP includes a Bicycle/Pedestrian project, FPN 4482651, identified in the City's adopted Bicycle and Pedestrian Master Plan (2020).

BUDGET SUMMARY

CITY OF EVERGLADES CITY - FISCAL YEAR 2021-2022

GENERAL FUND 5.7694

ESTIMATED REVENUES	GENERAL FUND	ENTERPRISE FUND	TOTAL ALL FUNDS
TAXES: MILAGE PER \$1000			
Ad Valorem Taxes 5.7694	\$575,146.00		\$575,146.00
Franchise Fees	\$30,000.00		\$30,000.00
Gas Tax	\$31,939.00		\$31,939.00
Local Business Tax	\$3,650.00		\$3,650.00
Local Government Infrastructure Tax	\$100,536.00		\$100,536.00
State Communications Services Tax	\$14,646.00		\$14,646.00
Utility Services Tax	\$65,000.00	\$75,850.00	\$140,850.00
License and Permits	\$2,925.00		\$2,925.00
Intergovernmental Revenue	\$732,652.00	\$4,808,407.00	\$5,541,059.00
Charges for Services	\$4,135.00	\$1,896,360.00	\$1,900,495.00
Miscellaneous Revenue	\$102,020.00	\$35.00	\$102,055.00
TOTAL REVENUES	\$1,662,649.00	\$6,780,652.00	\$8,443,301.00
Fund balances/Reserves/Net Assets	\$925,000.00	\$975,000.00	\$1,900,000.00
TOTAL REVENUES, TRANSFERS & BALANCES	\$2,587,649.00	\$7,755,652.00	\$10,343,301.00
EXPENDITURES			
General Government	\$476,293.50	\$14,300.00	\$490,593.50
Public Safety	\$227,984.00		\$227,984.00
Physical Environment	\$0.00	\$1,351,523.00	\$1,351,523.00
Transportation	\$152,217.50		\$152,217.50
Human Services	\$39,398.00		\$39,398.00
Culture and Recreation	\$130,274.00		\$130,274.00
Debt Servicing		\$209,329.00	\$209,329.00
Capital Expenditures	\$250,000.00	\$4,748,702.00	\$4,998,702.00
TOTAL EXPENDITURES	\$1,276,167.00	\$6,323,854.00	\$7,600,021.00
Capital Outlay Reserves	\$217,968.00	\$135,000.00	\$352,968.00
Reserves	\$1,093,514.00	\$1,296,798.00	\$2,390,312.00
TOTAL APPROPRIATED EXPENDITURES, RESERVES & BALANCES	\$2,587,649.00	\$7,755,652.00	\$10,343,301.00
THE TENTATIVE, ADOPTED AND/OR FINAL BUDGETS ARE ON FILE IN THE OF	FICE OF THE ABOVE MENTIO	NED TAXING AUTHORITY AS PUBL	IC RECORD.

Section E: FEDERAL FUNDING OBLIGATIONS

The Federal Highway Administration (FHWA) produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown beginning on the next page.

2021

17,781

HIGHWAYS ______

ITEM NUMBER: 000151 1 PROJECT DESCRIPTION: TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: TOLL PLAZA ROADWAY ID:03175000 PROJECT LENGTH: 1.000MI

FUND CODE 2021

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

COLLIER MPO

1,436,084 1,436,084 TOTAL 000151 1 1,436,084 TOTAL 000151 1

ITEM NUMBER: 417540 1 PROJECT DESCRIPTION: SR 29 FROM OIL WELL ROAD TO SR 82

DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03080000 PROJECT LENGTH: 16.961MI

FUND

CODE

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

TOTAL 417540 1 17,781 TOTAL 417540 1 17,781

ITEM NUMBER: 417540 3 PROJECT DESCRIPTION: SR 29 FROM SUNNILAND NURSERY ROAD TO S OF AGRICULTURE WAY

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03080000 PROJECT LENGTH: 2.548MI

> FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

610,255 TOTAL 417540 3 610,255

TOTAL 417540 3 610,255

ITEM NUMBER: 421924 2 PROJECT DESCRIPTION: HURRICANE IRMA ON STATE (03) SIGN REPAIR/REPLACEMENT DISTRICT:01 COUNTY: COLLIER

ROADWAY ID: PROJECT LENGTH: .000

> FUND 2021 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 23,516

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT

59,948 ER17 TOTAL 421924 2 83,464 TOTAL 421924 2 83,464

SIS

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

SIS

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

MBROBLTP

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

TYPE OF WORK: PD&E/EMO STUDY

NON-SIS

TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

PAGE

COLLIER MPO

TOTAL 433002 4

TOTAL 433002 4

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HIGHWAYS

ITEM NUMBER: 421924 5 PROJECT DESCRIPTION: HURRICANE IRMA INTERSTATE (03) SIGN REPAIR/REPLACEMENT *NON-SIS* DISTRICT:01 TYPE OF WORK: EMERGENCY OPERATIONS COUNTY: COLLIER ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 51,347 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 109,754 ER17 TOTAL 421924 5 161,101 TOTAL 421924 5 161,101 ITEM NUMBER: 430878 1 PROJECT DESCRIPTION: CR 953/BARFIELD DR FROM CR 92 (SAN MARCO RD) TO INLET DRIVE *NON-SIS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK:SIDEWALK ROADWAY ID:03000601 PROJECT LENGTH: 1.100MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TALU -854 TOTAL 430878 1 -854 TOTAL 430878 1 -854 ITEM NUMBER: 431895 1 PROJECT DESCRIPTION:8TH STREET NE BRIDGE FROM GOLDEN GATE BLVD TO RANDALL BLVD *NON-SIS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: NEW BRIDGE CONSTRUCTION ROADWAY ID:03000000 PROJECT LENGTH: 3.212MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 2 FUND 2021 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,000 SA TOTAL 431895 1 1,000 TOTAL 431895 1 1,000 ITEM NUMBER: 433002 4 PROJECT DESCRIPTION: HURRICANE IRMA COUNTY WIDE (03) PERMANENT SIGNAL REPAIR *NON-STS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: EMERGENCY OPERATIONS .000 ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 891,209 ER17

891,209

891,209

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HIGHWAYS

2021

196,594

-4.877

ITEM NUMBER:433002 5 PROJECT DESCRIPTION: HURRICANE IRMA COUNTY WIDE (03) LIGHTING REPAIRS COUNTY: COLLIER DISTRICT:01 ROADWAY ID: PROJECT LENGTH: .000

FUND CODE

PAGE

COLLIER MPO

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL 433002 5

196,594 TOTAL 433002 5 196,594

ITEM NUMBER: 433176 1 PROJECT DESCRIPTION: PINE RIDGE RD AT VARIOUS LOCATIONS

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03504000 .191MI PROJECT LENGTH:

> FUND CODE

2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SII

-4,877 TOTAL 433176 1 -4,877 TOTAL 433176 1

ITEM NUMBER: 434990 1 PROJECT DESCRIPTION: GOLDEN GATE VARIOUS LOCATIONS

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03000000 PROJECT LENGTH: .001MI

> FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -15,905

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-821 TALU

TOTAL 434990 1 -16,726 TOTAL 434990 1 -16,726

ITEM NUMBER: 435019 1 PROJECT DESCRIPTION: AIRPORT-PULLING RD AND PINE RIDGE RD SIGNAL TIMING DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03003000 .001MI PROJECT LENGTH:

> FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY

140,087 SU TOTAL 435019 1 140,087 140,087

TOTAL 435019 1

NON-SIS

MBROBLTP

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

TYPE OF WORK: ADD TURN LANE(S)

LANES EXIST/IMPROVED/ADDED: 5/ 5/ 1

NON-SIS

TYPE OF WORK: SIDEWALK

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

TYPE OF WORK: ATMS - ARTERIAL TRAFFIC MGMT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

HIGHWAYS ______

ITEM NUMBER: 435030 1 PROJECT DESCRIPTION: SUNSHINE BLVD FROM 17TH AVE SW TO GREEN BLVD COUNTY: COLLIER DISTRICT:01 ROADWAY ID:03000000 PROJECT LENGTH: .001MI FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -25,386 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -65,743 SII TALU -13,388 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 5,000 TOTAL 435030 1 -99,513 TOTAL 435030 1 -99,513 ITEM NUMBER: 435116 1 PROJECT DESCRIPTION: GOLDEN GATE COLLECTOR SIDEWALKS VARIOUS LOCATIONS DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03513000 PROJECT LENGTH: 1.213MI FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 124,125 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 474 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 463,177 TOTAL 435116 1 587,776 TOTAL 435116 1 587,776 ITEM NUMBER: 435117 1 PROJECT DESCRIPTION: NORTH NAPLES SIDEWALKS AT VARIOUS LOCATIONS DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03631000 PROJECT LENGTH: 1.248MI FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 99,075 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 317

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY

SU

TOTAL 435117 1

TOTAL 435117 1

PAGE

COLLIER MPO

NON-SIS TYPE OF WORK: SIDEWALK

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

TYPE OF WORK:SIDEWALK

NON-SIS

TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

22,044

121,436

121,436

.674MI

-304

282,166

HIGHWAYS ______

ITEM NUMBER: 435118 1 PROJECT DESCRIPTION: CR 862 (VANDERBILT) FROM CR 901 TO GULF PAVILLION DR

COUNTY: COLLIER ROADWAY ID:03550000 PROJECT LENGTH:

> FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY SA

TOTAL 435118 1 281,862 TOTAL 435118 1 281,862

ITEM NUMBER: 435119 1 PROJECT DESCRIPTION: 49TH TERRACE SW FROM 20TH PLACE SW TO 19TH PLACE SW

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03000000 PROJECT LENGTH: .001MI

> FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

COLLIER MPO

DISTRICT:01

TALU -1,000

TOTAL 435119 1 -1,000 TOTAL 435119 1 -1,000

ITEM NUMBER: 435368 1 PROJECT DESCRIPTION: CR 846/IMMOKALEE RD AT RANDALL BLVD

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03590000 PROJECT LENGTH: .200MI

> FUND 2021 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

19,216 SU TOTAL 435368 1 19,216

TOTAL 435368 1 19,216

ITEM NUMBER: 436585 1 PROJECT DESCRIPTION: SR 84 (DAVIS BLVD) FROM SR 90 (US 41) TO AIRPORT PULLING RD

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03001000 PROJECT LENGTH: .952MI

> FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-11,507 SA TOTAL 436585 1 -11,507

TOTAL 436585 1 -11,507 *NON-SIS*

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

TYPE OF WORK: BIKE LANE/SIDEWALK

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:SIDEWALK

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

TYPE OF WORK: PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

TYPE OF WORK: RESURFACING

NON-SIS

LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

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HIGHWAYS

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ITEM NUMBER: 436970 1 PROJECT DESCRIPTION: CR 92 (SAN MARCO RD) FROM S BARFIELD DRIVE TO 400 FT E OF VINTAGE BAY *NON-SIS* DISTRICT:01 TYPE OF WORK:SIDEWALK COUNTY: COLLIER ROADWAY ID:03600000 PROJECT LENGTH: 1.417MI LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND 788,604 788,604 TOTAL 436970 1 TOTAL 436970 1 788,604 ITEM NUMBER: 436971 1 PROJECT DESCRIPTION: TRAFFIC COUNT STATIONS UPDATES COLLIER COUNTY *NON-SIS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: TRAFFIC OPS IMPROVEMENT ROADWAY ID:03000000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 .001MT FUND CODE 2021 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY -1,451 SII TOTAL 436971 1 -1,451 TOTAL 436971 1 -1,451 ITEM NUMBER: 437926 1 PROJECT DESCRIPTION: SIGNAL TIMING US41 FROM SR951/COLLIER BLVD TO OLD US41 *NON-SIS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: TRAFFIC SIGNAL UPDATE ROADWAY ID:03010000 PROJECT LENGTH: 19.960MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2021 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 305,370 TOTAL 437926 1 305,370 TOTAL 437926 1 305,370

ITEM NUMBER: 438059 1
PROJECT DESCRIPTION: SR90(US 41) TAMIAMI TRL FM E OF SR84(DAVIS BLVD) TO COURTHOUSE SHADOWS

NON-SIS

COUNTY: COLLIER
PROJECT LENGTH: 1.465MI

FUND

NON-SIS

NON-SIS

COUNTY: COLLIER
PROJECT LENGTH: 1.465MI

NON-SIS

*NON-S

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

GFSA
HSP
NHRE
SA
TOTAL 438059 1
TOTAL 438059 1

AGENCY: MANAGED BY FDOT

2,454,017
959,039
642,274
51,300
4,106,630

PAGE

COLLIER MPO

CODE

2021

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

HIGHWAYS

ITEM NUMBER: 438091 1 PROJECT DESCRIPTION: COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84(DAVIS BLVD) *NON-SIS* COUNTY: COLLIER DISTRICT:01 TYPE OF WORK: BIKE PATH/TRAIL ROADWAY ID:03633000 PROJECT LENGTH: 2.045MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 176,000 TOTAL 438091 1 176,000 TOTAL 438091 1 176,000 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 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 151,000 SII TOTAL 438092 1 151,000 TOTAL 438092 1 151,000 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 2021 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 226,000 TOTAL 438093 1 226,000 226,000 TOTAL 438093 1 ITEM NUMBER: 439002 1 PROJECT DESCRIPTION: SR 29 FROM NORTH 1ST STREET TO NORTH 9TH STREET *STS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: PEDESTRIAN SAFETY IMPROVEMENT ROADWAY ID:03080000 PROJECT LENGTH: .524MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND 2021 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 135,916 SII TOTAL 439002 1 135,916 TOTAL 439002 1 135,916 PROJECT DESCRIPTION: SR 951 FROM JUDGE JOLLEY BRIDGE TO FIDDLERS CREEK PARKWAY ITEM NUMBER: 439555 1 *NON-SIS* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: RESURFACING ROADWAY ID:03030000

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

EB

FUND CODE

PAGE

COLLIER MPO

217,984

2021

PROJECT LENGTH: 3.031MI

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HIGHWAYS

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SA
TOTAL 439555 1
TOTAL 439555 1
TOTAL 439555 1

ITEM NUMBER: 440437 1
DISTRICT: 01
ROADWAY ID: 03010000

FUND
CODE

FUND
CODE

2021

SU 21,198
TOTAL 440437 1 21,198
TOTAL 440437 1 21,198

ITEM NUMBER:440438 1 PROJECT DESCRIPTION:SAN MARCO RD FROM VINTAGE BAY DRIVE TO GOODLAND RD DISTRICT:01 COUNTY:COLLIER ROADWAY ID:03060000 PROJECT LENGTH: 1.440MI

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES

FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND SU

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

COLLIER MPO

SU 1,000
TOTAL 440438 1 650,062
TOTAL 440438 1 650,062

ITEM NUMBER:441878 1 PROJECT DESCRIPTION:BALD EAGLE DRIVE FROM COLLIER BLVD TO OLD MARCO LN DISTRICT:01 COUNTY:COLLIER

ROADWAY 1D:03510000 PROJECT LENGTH: .895MI

FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU 1,000
TOTAL 441878 1 1,000
TOTAL 441878 1 1,000

ITEM NUMBER:441879 1 PROJECT DESCRIPTION:INLET DRIVE FROM ADDISON CT TO TRAVIDA TERRACE DISTRICT:01 COUNTY:COLLIER

ROADWAY ID:03000601 PROJECT LENGTH: .604MI

FUND
CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND SU

TALU

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU 1,000
TOTAL 441879 1 299,018
TOTAL 441879 1 299,018

NON-SIS

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

TYPE OF WORK:BIKE LANE/SIDEWALK
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

NON-SIS

TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

NON-SIS

TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

NON-SIS

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

TYPE OF WORK:SIDEWALK

649,062

200,583

97,435

HIGHWAYS -----

PROJECT DESCRIPTION: HURRICANE IRMA FENCE REPAIR I-75 (SR 93) MP 58.6 - 116 ITEM NUMBER: 442788 1 DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03175000

PROJECT LENGTH: 57.470MI

FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

COLLIER MPO

34,243

TOTAL 442788 1 34,243 34,243 TOTAL 442788 1

ITEM NUMBER: 446320 1 PROJECT DESCRIPTION: I-75 (SR 93) FROM TOLL BOOTH TO COLLIER BLVD

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03175000 PROJECT LENGTH: 1.585MI

> FUND 2021 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

399,823

TOTAL 446320 1 399,823 399,823 TOTAL 446320 1

TOTAL DIST: 01 14,812,719

TOTAL HIGHWAYS 14,812,719 *SIS*

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

SIS

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

PLANNING -----

-58,009

PROJECT DESCRIPTION: COLLIER COUNTY MPO FY 2018/2019-2019/2020 UPWP ITEM NUMBER: 439314 2 DISTRICT:01 COUNTY: COLLIER

PROJECT LENGTH:

FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

PAGE

10

COLLIER MPO

ROADWAY ID:

PL

SU -24,650 -82,659

TOTAL 439314 2 TOTAL 439314 2 -82,659

ITEM NUMBER: 439314 3 PROJECT DESCRIPTION: COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP DISTRICT:01 COUNTY: COLLIER

ROADWAY ID: PROJECT LENGTH:

FUND CODE 2021

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

632,073 TOTAL 439314 3 632,073 TOTAL 439314 3 632,073 TOTAL DIST: 01 549,414 TOTAL PLANNING 549,414

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

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

NON-SIS TYPE OF WORK: TRANSPORTATION PLANNING

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

MBROBLTP

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

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TRANSIT

ITEM NUMBER:448027 1 PROJECT DESCRIPTION: COLLIER COUNTY AREA TRANSIT BUS REPLACEMENT DISTRICT:01 COUNTY: COLLIER ROADWAY ID:

PROJECT LENGTH:

CODE 2021

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

PAGE 11

COLLIER MPO

FUND

500,000 TOTAL 448027 1 500,000 TOTAL 448027 1 500,000 500,000 TOTAL DIST: 01 TOTAL TRANSIT 500,000

NON-SIS TYPE OF WORK: PURCHASE VEHICLES/EQUIPMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

.000

2021

========== MISCELLANEOUS

ITEM NUMBER: 433002 1 PROJECT DESCRIPTION: HURRICANE IRMA COUNTY WIDE (03) DISASTER RECOVERY COUNTY: COLLIER

DISTRICT:01 ROADWAY ID: PROJECT LENGTH:

FUND

CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 55,453

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

12

COLLIER MPO

392,079 ER17 TOTAL 433002 1 447,532

TOTAL 433002 1 447,532

ITEM NUMBER: 438066 1 PROJECT DESCRIPTION: VIDEO WALL MONITORS FOR THE CITY OF NAPLES

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03000000 PROJECT LENGTH: .001MI

> FUND CODE 2021

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -957 SU

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES

-12,132TOTAL 438066 1 -13,089 TOTAL 438066 1 -13,089 TOTAL DIST: 01 434,443 TOTAL MISCELLANEOUS 434,443

GRAND TOTAL 16,296,576 *NON-SIS*

MBROBLTP

DATE RUN: 10/01/2021

TIME RUN: 07.35.46

TYPE OF WORK: EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

TYPE OF WORK: TMC SOFTWARE & SYSTEM INTEGRAT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

Section F: FTA OBLIGATED PROJECTS FOR 2021

The Federal Transit Administration (FTA) produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown below.

-	Y 2021 Obligated FT	A Funds	
Description	FTA FL#	Awarded Amount	Executed Date
FHWA Flex Funds to 5307-Fixed Route Bus; FY 20; Collier Co., FL	FL-2020-091-00	\$ 500,000	October 13, 2020
5307 and 5339 Funds; Super Grant; Capital, ADA, Planning; Collier & Lee Cos, Bonita Springs/Naples UZA, FL	FL-2020-103-00	\$3,265,588	November 12, 2020
FHWA Flex to 5307; ADA Improvements; Collier Co., FL	FL-2020-115-00	\$ 250,000	January 28, 2021
FHWA Flex Funds to 5307-Fixed Route Bus; FY 20; Collier Co., FL	FL-2020-091-01	\$ 500,000	March 4, 2021
FY20 FTA 5339 Capital; Bus and Bus Facilities Discretionary Award; Collier Co., FL	FL-2021-033-00	\$9,020,000	September 10, 2021

Section G: COLLIER COUNTY FUNDING SUMMARY (FDOT)

The FDOT Five-Year TIP Funding Summary for the Collier MPO is shown on the following page.

FDOT 5 Year TIP - Fund Summary District 1

			Rui	n Date: 04/11/22					
Fund	Fund Name	<2023	2023	2024	2025	2026	2027	>2027	All Years
ACBR	ADVANCE CONSTRUCTION (BRT)	0	0	0	2,459,296	0	0	0	2,459,296
ACNP	ADVANCE CONSTRUCTION NHPP	157,919	50,000	38,956,335	5,708,149	0	4,079,987	0	48,952,390
ACNR	AC NAT HWY PERFORM RESURFACING	0	1,377,271	0	7,958,998	0	0	0	9,336,269
ACSA	ADVANCE CONSTRUCTION (SA)	430,914	0	0	0	0	0	0	430,914
ACSU	ADVANCE CONSTRUCTION (SU)	1,000	2,550,458	0	0	0	0	0	2,551,458
ARPA	AMERICAN RESCUE PLAN ACT	93,496,222	0	0	0	0	0	0	93,496,222
BNDS	BOND - STATE	117,017	0	0	0	0	0	0	117,017
BNIR	INTRASTATE R/W & BRIDGE BONDS	11,836,348	0	0	0	0	0	0	11,836,348
BRRP	STATE BRIDGE REPAIR & REHAB	27,399	0	200,000	1,731,755	0	0	0	1,959,154
CIGP	COUNTY INCENTIVE GRANT PROGRAM	1,500,000	4,928,100	1,600,000	0	0	0	0	8,028,100
CM	CONGESTION MITIGATION - AQ	522,705	0	993,193	0	452,561	0	0	1,968,459
D	UNRESTRICTED STATE PRIMARY	23,541,011	3,670,378	3,566,378	2,913,898	3,083,010	200,000	0	36,974,675
DDR	DISTRICT DEDICATED REVENUE	23,104,435	5,424,158	5,978,336	2,530,834	1,918,759	3,801,549	0	42,758,071
DI	ST S/W INTER/INTRASTATE HWY	469,158	54,431,767	6,140,000	0	0	29,672,381	0	90,713,306
DIH	STATE IN-HOUSE PRODUCT SUPPORT	1,551,155	81,215	1,056	16,290	0	0	0	1,649,716
DITS	STATEWIDE ITS - STATE 100%.	0	389,179	0	0	0	197,359	0	586,538
DPTO	STATE - PTO	9,916,540	259,876	1,484,401	1,219,934	3,615,000	3,800,000	0	20,295,751
DS	STATE PRIMARY HIGHWAYS & PTO	6,958,900	4,562,892	8,567,806	0	0	0	0	20,089,598
DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	11,811,522	25,793,472	1,400,000	26,082,301	1,400,000	1,400,000	0	67,887,295
DU	STATE PRIMARY/FEDERAL REIMB	5,658,861	404,525	379,787	484,276	581,826	657,432	0	8,166,707
FAA	FEDERAL AVIATION ADMIN	0	900,000	150,030	0	9,450,000	0	0	10,500,030
FTA	FEDERAL TRANSIT ADMINISTRATION	41,966,111	4,324,206	5,077,455	5,495,630	5,666,403	5,409,013	0	67,938,818
GFNP	NP FEDERAL RELIEF GENERAL FUND	1,436,084	0	0	0	0	0	0	1,436,084
GFSU	GF STPBG >200 (URBAN)	2,179,903	740,315	0	0	0	0	0	2,920,218
GMR	GROWTH MANAGEMENT FOR SIS	1,579,834	0	0	0	0	0	0	1,579,834
IMD	INTERSTATE MAINTENANCE DISCRET	204,989	0	0	0	0	0	0	204,989
LF	LOCAL FUNDS	40,612,740	8,132,141	9,337,099	6,477,293	4,304,958	3,567,852	0	72,432,083
LFR	LOCAL FUNDS/REIMBURSABLE	9,959,296	0	0	0	0	0	0	9,959,296
PL	METRO PLAN (85% FA; 15% OTHER)	0	884,336	808,974	818,359	827,931	827,931	0	4,167,531
REPE	REPURPOSED FEDERAL EARMARKS	3,756,698	0	0	0	0	0	0	3,756,698
SA	STP, ANY AREA	0	0	0	5,704,817	0	0	0	5,704,817
SCRC	SCOP FOR RURAL COMMUNITIES	0	818,622	0	0	0	0	0	818,622
SR2T	SAFE ROUTES - TRANSFER	56,576	754,276	0	957,189	0	850,496	0	2,618,537
STED	2012 SB1998-STRATEGIC ECON COR	3,811,887	0	0	0	0	0	0	3,811,887
SU	STP, URBAN AREAS > 200K	4,081,901	1,973,407	4,544,391	4,561,041	4,493,484	4,387,900	0	24,042,124
TALT	TRANSPORTATION ALTS- ANY AREA	0	400,000	649,759	60,000	300,000	0	0	1,409,759
TALU	TRANSPORTATION ALTS- >200K	45,362	373,096	371,838	373,200	367,672	359,033	0	1,890,201
TCSP	TRANS, COMMUNITY & SYSTEM PRES	754,574	0	0	0	0	0	0	754,574
TLWR	2015 SB2514A-TRAIL NETWORK	0	0	0	0	1,100,000	0	0	1,100,000
TO02	EVERGLADES PARKWAY	77,452,433	5,385,000	5,385,000	5,325,000	4,385,000	4,385,000	13,155,000	115,472,433
TRIP	TRANS REGIONAL INCENTIVE PROGM	0	0	3,171,205	386,136	0	0	0	3,557,341
TRWR	2015 SB2514A-TRAN REG INCT PRG	0	0	1,043,233	2,363,864	0	0	0	3,407,097
	Total	378,999,494	128,608,690	99,806,276	83,628,260	41,946,604	63,595,933	13,155,000	809,740,257

APPENDICES

APPENDIX A: FDOT'S STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY



STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY



FIRST FIVE YEAR PLAN



Multi-Modal

FY 2020/2021through FY 2024/2025

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

2020/2021 2024/2025

The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three interrelated sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

First Five Year Plan*

The First Five Plan illustrates projects on the SIS that are funded by the legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

<u>Update Cycle:</u> Adopted annually by the Legislature, effective July 1st each year with the start of the new fiscal year.

*SIS Capacity Projects included in the Adopted Five-Year Work Program

Second Five Year Plan

The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program, excluding Turnpike.

Projects in this plan could move forward into the First Five Year Plan as funds become available.

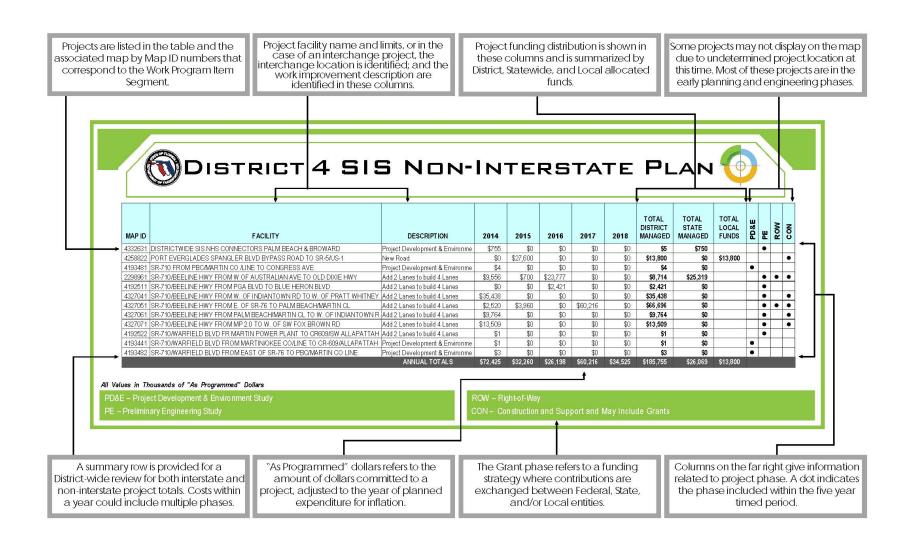
Update Cycle: Typically updated annually, usually in late summer following the First Five Plan update.

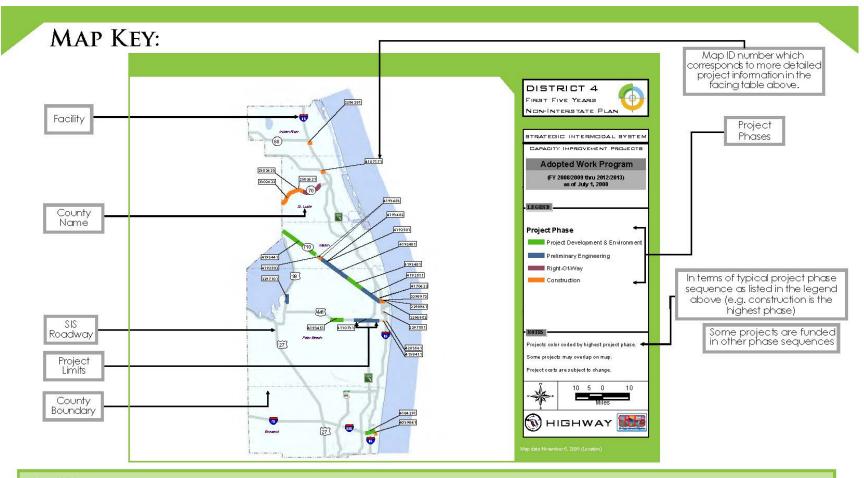
Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the SIS that are considered financially feasible during the last fifteen years (years 11 to 25) of the State's Long Range Plan, based on current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Needs Plan if revenues fall short of projections.

Update Cycle: Typically updated every 2 to 3 years as new revenue forecasts become available.

TABLE KEY:





Project Phases

Work Program Phase consists of Phase Group (major areas of work performed) and Phase Type (who is being paid to perform the work). Phases include all Phase Types other than Phase Type 1 (In-House) and Phase Type 9 (Indirect Support). See the Work Program Instructions at http://www.dot.state.fl.us/programdevelopmentoffice/for additional information.

Project Development and Environment - Study that satisfies the National Environmental Policy Act (NEPA) process resulting in a location design concept for an engineering and environmentally feasible alternative to meet the need determined in the planning phase. Defined by Phase Group 2 (PD&E).

Preliminary Engineering - Program to further develop and analyze location and design engineering phases of highway and bridge construction projects. Defined by Phase Group 3 (PE) and Phase Group C (Environmental).

Right of Way - The phase of acquiring land to support the construction projects. Defined by Phase Group 4 (ROW).

Construction - Phase consists of the physical work performed to build or assemble the infrastructure. Defined by Phase Group 5 (Construction) and Phase Group 6 (Construction Support).



SIS Adopted 1st 5 Year Program District 1 Interstate Plan





MAP ID	FACILITY	DESCRIPTION	2021	2022	2023	2024	2025	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	PE ENV	ROW	CON
4301853	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION	MINCH: Modify Interchange	\$7,545	\$0	\$2,904	\$0	\$50	\$8,757	\$1,743	\$0		• •		71
4301855	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION - FGT	MINCH: Modify Interchange	\$10,007	\$0	\$0	\$0	\$0	\$5,000	\$5,007	\$0		•		•
2012153	I-4 (SR 400) AT SR 557	MHNCH: Modify Interchange	\$1,058	\$0	\$0	\$0	\$0	\$1,045	\$13	\$0		•		•
4425122	I-4 (SR 400) FROM W OF SR 570 (POLK PARKWAY) TO W OF US 27 INTERCHAN	PDE: Project Dev. & Env.	\$39	\$0	\$0	\$0	\$0	\$0	\$39	\$0	•		L	
2012103	I-4 (SR 400) FROM W OF US 27 (SR 25) TO E OF CR 532	A4-10: Add 4 To Build 10 Lanes	\$5,571	\$0	\$0	\$0	\$0	\$0	\$5,571	\$0		•	•	
2012775	I-75 (SR 93) AT BEE RIDGE ROAD	MHNCH: Modify Interchange	\$15,001	\$0	\$8,600	\$0	\$0	\$23,367	\$234	\$0		•		
4062253	I-75 (SR 93) AT CORKSCREW INTERCHANGE	MINCH: Modify Interchange	\$49	\$0	\$0	\$0	\$0	\$49	\$0	\$0		•		
4462961	I-75 (SR 93) AT CR 876/DANIELS PARKWAY	PDE: Project Dev. & Env.	\$1	\$2,828	\$0	\$0	\$0	\$0	\$2,829	\$0	•		\perp	
4206132	I-75 (SR 93) AT FRUITVILLE ROAD/CR 780	MINCH: Modify Interchange	\$1,225	\$0	\$0	\$6,929	\$500	\$5,649	\$805	\$2,200		• •	•	•
2012773	I-75 (SR 93) AT SR 72 (CLARK ROAD) INTERCHANGE	MINCH: Modify Interchange	\$58,644	\$0	\$0	\$2,000	\$0	\$57,155	\$2,113	\$1,375		• •	•	•
4130651	I-75 (SR 93) AT SR 884 (COLONIAL BLVD) INTERCHANGE	MINCH: Modify Interchange	\$10,649	\$2,000	\$0	\$0	\$0	\$5,742	\$3,058	\$3,849		• •		•
4258432	I-75 (SR 93) AT SR 951	MINCH: Modify Interchange	\$6,914	\$0	\$920	\$145	\$96,222	\$101,878	\$1,085	\$1,239	•	• •	•	•
2010325	I-75 (SR 93) AT US 301 INTERCHANGE	M-INCH: Modify Interchange	\$171,680	\$0	\$4,000	\$0	\$0	\$165,408	\$8,692	\$1,580		• •	•	•
4425193	I-75 (SR 93) FROM COLLIER/LEE COUNTY LINE TO SR 78 (BAYSHORE DR)	PDE: Project Dev. & Env.	\$39	\$0	\$0	\$0	\$0	\$0	\$39	\$0	•			
4425192	I-75 (SR 93) FROME OF SR 951 TO COLLIER/LEE COUNTY LINE	PDE: Project Dev. & Env.	\$21	\$0	\$0	\$0	\$0	\$0	\$21	\$0	•			
4425183	I-75 (SR 93) FROM N RIVER RD TO N OF UNIVERSITY PARKWAY	PDE: Project Dev. & Env.	\$20	\$0	\$0	\$0	\$0	\$0	\$20	\$0	•			
4425182	I-75 (SR 93) FROM N UNIVERSITY PKWY TO MOCCASIN WALLOW	PDE: Project Dev. & Env.	\$12	\$0	\$0	\$0	\$0	\$0	\$12	\$0	•			
4062254	I-75 (SR 93) FROMS OF CORKSCREW ROAD TO S OF DANIELS PARKWAY	A2-6: Add 2 To Build 6 Lanes	\$1,186	\$0	\$0	\$0	\$0	\$1,185	\$1	\$0			•	
2010326	I-75 AT SR 64	MINCH: Modify Interchange	\$603	\$0	\$0	\$0	\$0	\$142	\$462	\$0				•
4425211	INTERSTATE PROGRAM MANAGER - GEC	PDE: Project Dev. & Env.	\$2,000	\$2,000	\$2,000	\$1,800	\$2,000	\$2,000	\$7,800	\$0	•			
		ANNUAL TOTALS	\$292,264	\$6,828	\$18,424	\$10,874	\$98,772	\$377,377	\$39,544	\$10,243				

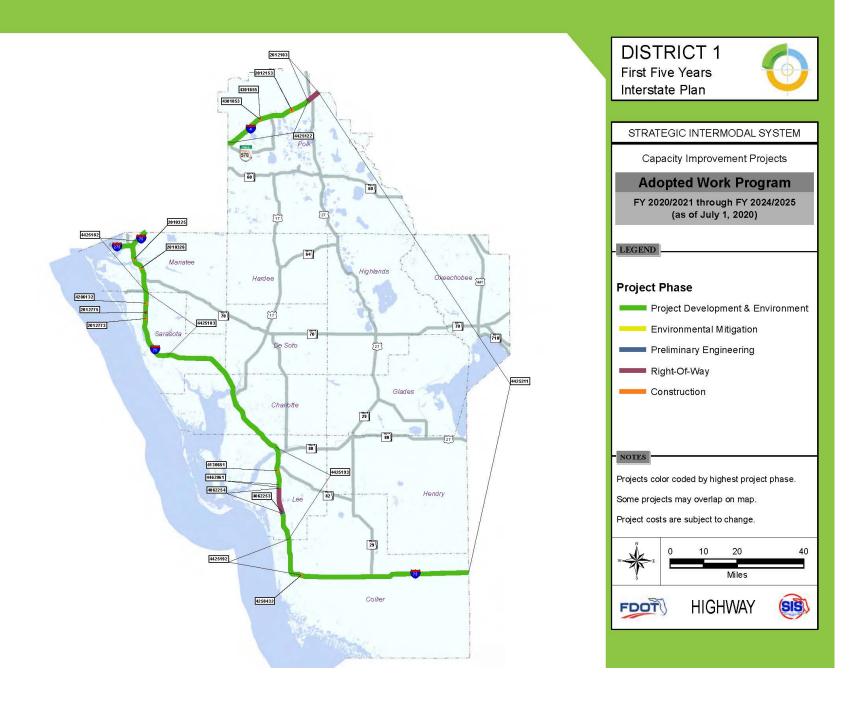
All Values in Thousands of "As Programmed" Dollars

PE - Preliminary Engineering; ENV - Environmental Mitigation;

Project highlighted with gray background is no longer designated as SIS.

ROW - Right-of-Way; CON - Construction & Support (may Include Grants);

TOTAL LOCAL FUNDS include all funds that start with LF fund code





The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three inter-related sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

First Five Year Plan*

The First Five Year Plan illustrates projects on the SIS that are funded by the Legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

Update Cycle: Adopted annually by the FDOT Secretary, effective July 1st each year with the start of the new fiscal year.

*SIS Capacity Projects included in the Adopted Five-Year Work Program

Second Five Year Plan

The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Work Program, excluding Turnpike.

Projects in this plan could move forward into the First Five Year Plan as funds become available.

Update Cycle: Typically updated annually, usually in late summer following the First Five Plan update.

Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the SIS that are considered financially feasible during the last fifteen years (years 11 to 25) of the SIS Funding Strategy, based on current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Unfunded Needs Plan if revenues fall short of projections.

<u>Update Cycle:</u> Typically updated every 2 to 3 years as new revenue forecasts become available.



SIS Approved 2nd 5 Year Program District 1 Highway Plan





MAP ID	FACILITY	DESCRIPTION	2026	2027	2028	2029	2030	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	PD&E	FIN FIN	ROW	CON
4301853	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION	M-INCH: Modify Interchange	\$0	\$0	\$86,707	\$0	\$0	\$85,969	\$238	\$500				•
2012105	I-4 AT US 27 (SR 25)	M-INCH: Modify Interchange	\$0	\$214,107	\$0	\$0	\$0	\$214,082	\$25	\$0		•		
2012775	I-75 (SR 93) AT BEE RIDGE ROAD	M-INCH: Modify Interchange	\$0	\$0	\$0	\$0	\$179,177	\$179,177	\$0	\$0				•
4206132	I-75 (SR 93) AT FRUITVILLE ROAD/CR 780	M-INCH: Modify Interchange	\$110,069	\$0	\$0	\$0	\$0	\$110,063	\$6	\$0				•
4425211	INTERSTATE PROGRAM MANAGER - GEC	PDE: Project Dev. & Env.	\$2,000	\$2,000	\$2,000	\$0	\$0	\$0	\$6,000	\$0	•			
4449581	SR 15 (US 441) AT CR 68 (NE 160TH ST)	TURN: Add Turn Lane	\$750	\$0	\$0	\$0	\$0	\$0	\$750	\$0				•
4448861	SR 15 (US 441) AT POTTER RD (NE 144TH ST)	TURN: Add Turn Lane	\$452	\$0	\$0	\$0	\$0	\$0	\$452	\$0				•
4192433	SR 25 (US 27) FROM CR 630A TO PRESIDENTS DRIVE	A2-6: Add 2 To Build 6 Lanes	\$0	\$0	\$0	\$75,347	\$0	\$75,347	\$0	\$0				•
4178785	SR 29 FROM COLLIER C/L TO CR 832 (KERI RD)	A2-4: Add 2 To Build 4 Lanes	\$6,647	\$1,945	\$0	\$0	\$0	\$8,592	\$0	\$0			•	
4175406	SR 29 FROM N OF NEW MARKET RD TO SR 82	A2-4: Add 2 To Build 4 Lanes	\$30,356	\$0	\$0	\$0	\$0	\$30,356	\$0	\$0				•
		ANNUAL TOTALS	\$150,274	\$218,052	\$88,707	\$75,347	\$179,177	\$703,586	\$7,471	\$500				

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmenta

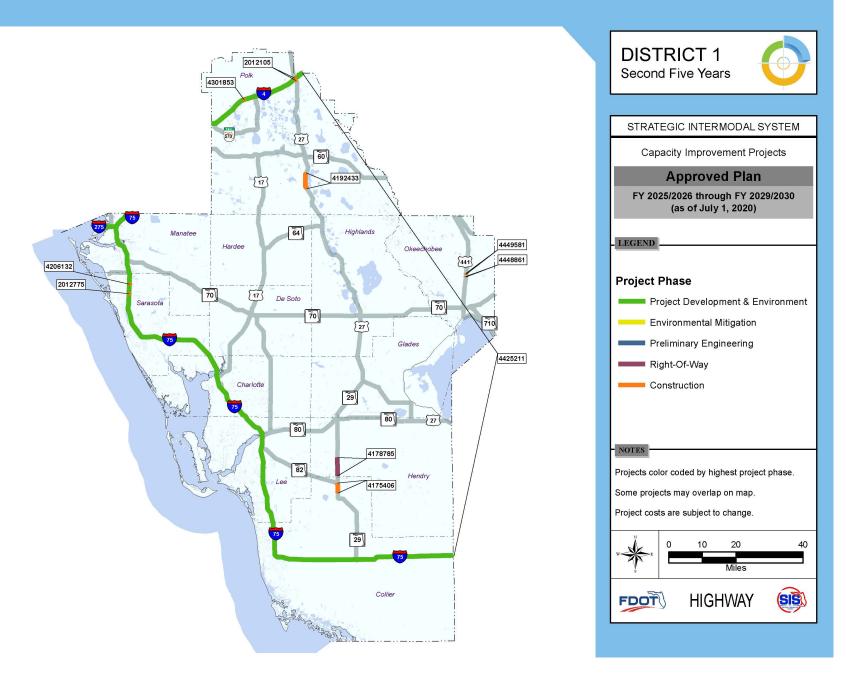
ENV - Environmental Mitigation;

Project highlighted with gray background is no longer designated as SIS.

ROW - Right-of-Way;

CON - Construction & Support (may Include Grants

TOTAL LOCAL FUNDS include all funds that start with LF fund coc



Strategic Intermodal System

Long Range Cost Feasible Plan FY 2029-204



DISTRICT 1



STRATEGIC INTERMODAL SYSTEM · Long Range Cost Feasible Plan • FY 2029•2045

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15	FACILITY	FROM	то	Ų.	Design		Right o	of Way / Constr	uction	P3	Funds	Other Funds	IMF
ID	FACILITY	FROM	10	PDE	PE	TOTAL	ROW	CON	TOTAL	COST	Begin Yr #Yrs	TOTAL	TY
331	1-4	West of US 27 / SR 25	Polk / Osceola County Line				51.686	347 080	398 766		100		MG
330	1-4	West of SR 570 / Polk Parkway (West)	West of US 27 / SR 25		99.360	99,360	249 680	1 656 000	1,905,680			1	MG
333	I-75	Collier/Lee County Line	SR 78		136 800	136 800	271 300		271,300				MG
334	I-75	at North Jones Loop Rd	į.	Ų.	6.500	6.500							M-
335	I-75	at US 17/SR 35			7 500	7,500							M-
336	I-75	at CR 776/Harbor View			6 500	6,500							M-
337	I-75	at CR 769/Kings Highway	3		6.500	6,500							M-
339	1-75	North of University Parkway	CR 6 / Moccasin Wallow Rd.		60 480	60,480	175 240	821 344	996.584				M
338	I-75	South of River Road	SR 681		34 200	34 200	64 538		64,538			1	M
463		SR 681	North of University Parkway		49 014	49 014	152 341		152 341			1	M
332		East of SR 951	Collier / Lee County Line	1	63 245	63.245	145 427		145.427				M
	SR 29	1-75	Oil Well Rd		4.333	4.333							1 /
	SR 29	CR80A	CR 731 (Whidden Road)					113,434	113,434				
	SR 29	Oil Well Rd. / CR 658	Sunniland Nursery Rd.				4 5 4 8		4,548				
	SR 29	Sunniland Nursery Rd.	South of Agriculture Way	4			2 378		2,378			1	1
	SR 29	S. of Agriculture Way	CR 846 E	Ú.			5.628	23,318	28.946			i i	1
	SR 29	F Rd	North of Cowbay Way				1	47 899	47.899			i i	
	SR 29	CR 846 E	N. of New Market Road N.					49,905	49,905			i i	<u> </u>
	SR 31	SR 80	SR 78		9.350	9,350			1				1
	SR 31	SR 78	CR 78/River Rd		956	956	4.191	6.376	10.567			1	
	SR 31	CR 78/River Rd	Cook Brown Rd		3.049	3.049	10 610	20.324	30,934			i	i i
	SR 60	East of CR 630	Polk / Osceola County Line		5.045	5,545	7.830	LUGET	7 830			1	İ
	SR 60	Hillsborough / Polk County Line	CR 555 / Agricola Rd.	2,500	19 500	22.000	7.630		7 630			1	İ
	SR 60	SR 60A / Van Fleet Dr.	SR 25 / US 27	3 000	21 000	24,000						1	i :
	SR 64	Hardee / Highlands County Line	US 27	1,600	4 500	6,100	i					1	1 /
	SR 64	US 17	SR 636	2,000	10.250	12.250						i	
	SR 64	Old Town Creek Rd. / CR 671 / Parnell Rd.	Hardee / Highlands County Line	1,750	5 000	6,750							1
	SR 70	NW 38th Terrace	US 98	1,200	1,700	2,900						1	i 7
	SR 70	Jefferson Avenue	US 27	1,200	2 879	2,900							1 7
	SR 70	US 27	CR 29		2 456	2.456	i					i	i /
	SR 70	CR 29	Lonesome Island Road		1.083	1,083						i i	1
	SR 70	East of SR 31	Jefferson Avenue	3.500	39 000	42 500						i	
	SR 70	Manatee County Line	West of Peace River (American Legion Rd)	2,500	18 500	21,000						i	i /
	SR 70	CR 675	DeSoto County Line	3 000	26,000	29,000						i i	
	SR 70	Lonesome Island Road	NW 38th Terrace	4 000	35 000	39,000							-
	SR 710	Sherman Woods Ranch	Okeechobee / Martin County Line	4 000	35 000	39,000	7,399		7,399			i -	
	SR 80	SR 31 / Arcadia Rd.	Buckingham Rd.	1,500	4 500	6,000	7,099		7,355			i	i
	SR 82	SR 739 / Fowler Ave.	Michigan Link Ave.	2,500	4,500	7,000						i	HV
	SR 82	Alabama Road	Homestead Blvd.	2,500	2 189	2,189						i -	HV
	SR 82	Michigan Link Ave.	Gateway Blvd	3 000	9,000	12,000						1	HV
	US 17	Palmetto St.	SR 70 / Hickory St.		674	1 424						1 1	HV
	US 17	SR 70 / Hickory St.	SR 35 / DeSoto Ave.	750 750	1/965	2,715			_			1	HV
	US 17		N of CR 74 (Bermont Rd)	1 045	2,000				_			_	HV.
	US 17	Cop ley Drive Mann Rd.	Main St.	1.250	2,500	3,045 3,750							1
									_			1	
	US 17	Main St.	SR 60A / Auto Zone Ln	1 000	3 000	4.000						-	-
	US 19	I-275 Ramp	Skyway Br. Hillsborough County Line	3 500	4 182	7,682					+ + -	-	<u> </u>
	US 27	North of Kokomo Rd	Polk / Lake County Line	2.500	16.320	16 320	6.664		6.664				H/
	US 27	Palm Beach / Hendry County Line	SR 80	2,500	18,000	20,500							FI
	US 27	Glades / Highlands County Line	SR 70	3 000	18 000	21,000						_	_
	US 27	South of Skipper Rd.	US 98	1,250	1,500	2,750							_
383	US 98 / US 441	18th Terrace	38th Ave.	1 500	2,500	4,000					1 1		



FY 2028/2029 - 2034/2035 FY 2035/2036 - 2039/2040 FY 2040/2041 - 2044/2045 Mega Projects Phased Over Time

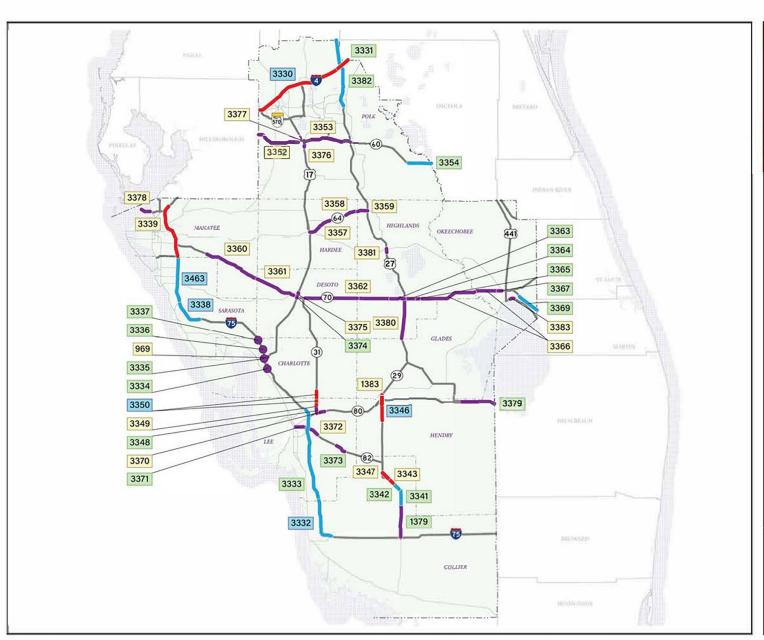
- All values in thousands of Present Day Dollars (2017)
 All phase costs shown as supplied by each District
 CON includes both Construction (CON52) and Construction Support (CEI)
- (4) ROW includes both Right-of-Way Acquisition/Mitigation (ROW43/45) and Right-of-Way Support
- (5) "P3 Funds" Used to fund Public-Private Partnership projects over a specified number of years (6) Revenue forecast provides separate values for PDE and PE than for ROW and CON
- (7) Other Funds assumed to be toll revenue or partner funded

IMPROVEMENT TYPES

A1-3: Add 1 Lane to Build 3 A2-4: Add 2 Lanes to Build 4 A2-6: Add 2 Lanes to Build 6 A2-8: Add 2 Lanes to Build 8 A4-12: Add 4 Lanes to Build 12 A1-AUX: Add 1 Auxilliary Lane A4-SUL: Add 4 Special Use Lanes

ACCESS: Access BRIDGE: Bridge FRTCAP: Freight Capacity GRASEP: Grade Separation HWYCAP: Highway Capacity PTERM: Passenger Terminal ITS: Intelligent Transp. Sys MGLANE: Managed Lanes

M-INCH: Modify Interchange N-INCH: New Interchange NR: New Road PDE: Project Dev. Env. SERVE: Add Svc/Front/CD System STUDY: Study UP: Ultimate Plan

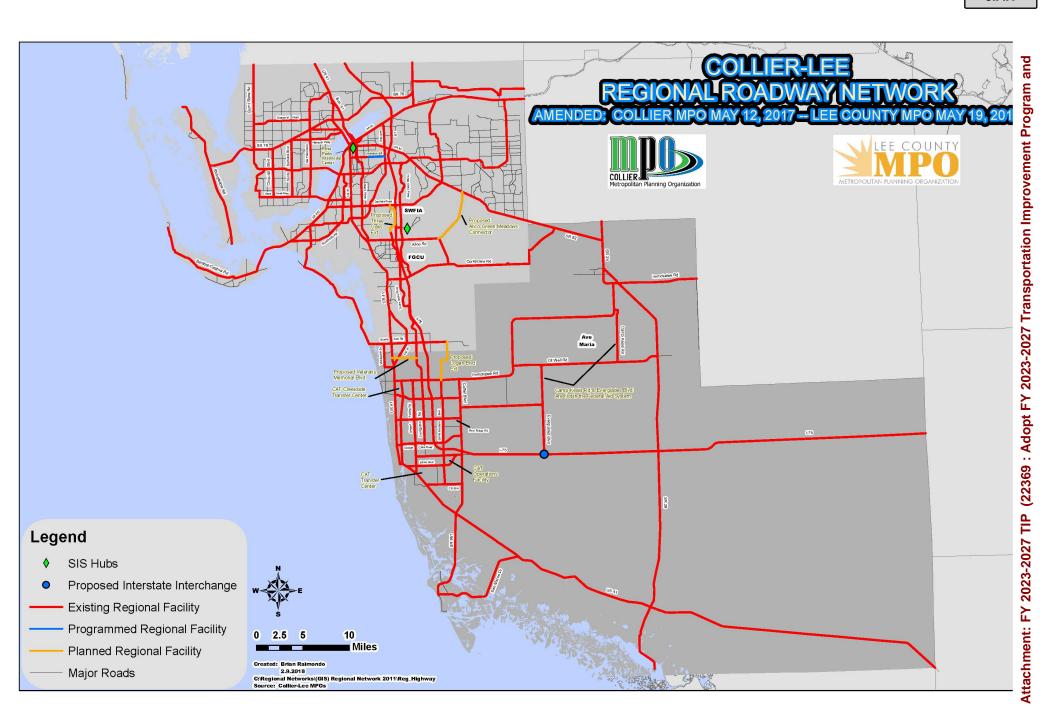


mprovement Program Long Ra Cost Feasib FY 2029 · **LEGEND** ortatio Bridge, Interchange, Intersec (Project with highest phase I Construction & Mega Pr Right of Way (ROW) **Preliminary Engineering** Project Development an Add Lanes, New Roads, etc. (Project with highest phase I Construction & Mega Pr Preliminary Engineering Project Development an 1234 Green Band - FY 2028/2 1234 Yellow Band - FY 2035/2 1234 Blue Band - FY 2040/204 Interstate U.S. High State High Toll Roads **Existing Conditions for** Other State · · · Planned A

2018 Edition

Florida Department of Transportation • Systems Implementation Office

APPENDIX B: COLLIER-LEE REGIONAL HIGHWAY MAP



APPENDIX C: AIRPORT CAPITAL IMPROVEMENT PROGRAMS (JACIP)

INCLUDES:
EVERGLADES AIRPARK
IMMOKALEE REGIONAL AIRPORT
MARCO ISLAND AIRPORT
NAPLES MUNICIPAL AIRPORT

The Naples and Collier County Airport Authorities develop annual aviation project priorities. These project priorities are listed in their Joint Automated Capital Improvement Programs. (JACIP) and capital improvement plans for each of the airports within the Collier MPO planning area. These programs and plans have been coordinated with the Florida Department of Transportation (FDOT) and the Federal Aviation Administration (FAA).

Page 1 of 1

AIRPORT SPONSOR REQUESTED FUNDING -

2/7/2022 CAPITAL IMPROVEMENT PLAN SUMMARY

irport: Everglades Airpar		Local II					IPIAS No.: 12-0021	
ponsor: Collier County Air	port Authority	Sponse	orID: MK	Y			Site No.: 03182.*	'A
		Fed				Sponsor Reque	sted Funding Break	down
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Airport Master Plan Update								
UPIN: PFL0010198	FDOT Item No.:	3	4	2021	\$180,000	\$0	\$0	\$180,00
Wildlife Hazard Site Study								
UPIN: PFL0013246	FDOT Item No.:			2021	\$0	\$20,000	\$5,000	\$25,00
Reconstruct and widen Rur	nway 15/33							
UPIN: PFL0003358	FDOT Item No.:	2	2	2021	\$2,700,000	\$0	\$0	\$2,700,00
Install VASI System								
UPIN: PFL0008819	FDOT Item No.:	4		2021	\$150,000	\$0	\$0	\$150,00
Yearly Total 2021					\$3,030,000	\$20,000	\$5,000	\$3,055,00
Land Acquisition								
UPIN: PFL0008818	FDOT Item No.:	5	5	2022	\$1,125,000	\$0	\$0	\$1,125,00
Airport Master Plan Update								
UPIN: PFL0010198	FDOT Item No.:	3	4	2022	\$0	\$10,000	\$10,000	\$20,00
Reconstruct and widen Rur	nway 15/33							
UPIN: PFL0003358	FDOT Item No.:	2	2	2022	\$0	\$150,000	\$150,000	\$300,00
Install VASI System								
UPIN: PFL0008819	FDOT Item No.:	4		2022	\$0	\$8,250	\$8,250	\$16,50
Yearly Total 2022					\$1,125,000	\$168,250	\$168,250	\$1,461,50

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

2/7/2022

Page 1 of 1

irport: Immokalee Regional Airport Sponsor: Collier County Airport Authority	Local II Sponse						2-0031 03245.*A	
	Fed				Sponsor Requested Funding Breakdown			
Project Description:	Priority	Sponsor	Sponsor Year	Federal	State	Loca	al	
Design, Permit & Bid Perimeter Road & Taxiway A Modifications								
UPIN : PFL0012380			2021	\$237,330	\$0	\$	0 \$237,330	
Wildlife Hazard Site Study								
UPIN: PFL0013247 FDOT Item No.:			2021	\$0	\$20,000	\$5,00	0 \$25,000	
Rehabilitate Runway 18/36								
UPIN: PFL0009405 FDOT Item No.:			2021	\$0	\$5,280,000	\$1,320,00	0 \$6,600,000	
Construct Extension of Taxiway C								
UPIN: PFL0003510 FDOT Item No.:	3		2021	\$0	\$111,850	\$111,85	0 \$223,700	
Yearly Total 2021				\$237,330	\$5,411,850	\$1,436,85	\$7,086,030	
Design, Permit, Construct Aircraft Storage Hangars								
UPIN: PFL0008323 FDOT Item No.:			2022	\$0	\$1,200,000	\$300,00	0 \$1,500,000	
Design, Permit & Bid Perimeter Road & Taxiway A Modifications								
UPIN : PFL0012380 FDOT Item No .: 446359 1			2022	\$0	\$13,185	\$13,18	5 \$26,370	
Construct Perimeter Road & Taxiway A Modifications	·		·	·	·	·		
UPIN: PFL0012381 FDOT Item No.:			2022	\$900,000	\$0		0 \$900,000	
Yearly Total 2022				\$900,000	\$1,213,185	\$313,18	5 \$2,426,370	

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

2/7/2022

Page 1 of 1

Airport: Marco Island Executive Airport Sponsor: Collier County Airport Authority		Local II Spons						0142 315.44*A
Project Description:		Fed Priority	Sponsor	Sponsor Year	Federal	Sponsor Requ	uested Funding E Local	Breakdown
Construct Aircraft Operations/Maintenance/GS	E Facility							
UPIN: PFL0012373 FDOT Item No	o.: 446360 1			2021	\$0	\$600,000	\$150,000	\$750,00
Design, permit, and Construct Aircraft Hangar								
UPIN: PFL0010945 FDOT Item No	o.;			2021	\$150,000	\$0	\$0	\$150,00
Acquire and Install Emergency Generator								
UPIN: PFL0012649 FDOT Item No	o.:			2021	\$0	\$96,000	\$24,000	\$120,00
Construct New Terminal, Auto Parking, Airport	Entrance and Aircraf	ft Apron						
UPIN: PFL0005820 FDOT Item No	o.: 437063 1	. 2		2021	\$0	\$2,000,000	\$500,000	\$2,500,00
Wildlife Hazard Site Study								
UPIN: PFL0013258 FDOT Item N	o.:			2021	\$0	\$20,000	\$5,000	\$25,00
Yearly Total 2021					\$150,000	\$2,716,000	\$679,000	\$3,545,00
Design, permit, and Construct Aircraft Hangar								
UPIN: PFL0010945 FDOT Item No	o.:			2022	\$450,000	\$8,350	\$8,350	\$466,70
Yearly Total 2022					\$450,000	\$8,350	\$8,350	\$466,700

AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Page 1 of 4

					Sec. 2017/2016					
Irport: Naples Municipal Airport Sponsor: City of Naples Airport Author	ority	Local II			98601		NPIAS No.: 12 Site No.: 03	-0053 379.*A		
- Jakon Selom - Carlla See	medikabala	Fed				Sponsor Req	uested Funding I	Breakdown		
Project Description:	40,770	Priority	Sponsor	Sponsor Year	Federal	State	Local	15.75		
Expand Airport Maintenance Facility	Design and Construction									
UPIN: PFL0013287 FD0	T Item No.:			2022	\$0	\$0	\$200,000	\$2		
Airport Office Building (AOB) Improve	ements									
UPIN: PFL0013683 FD0	T Item No.:			2022	\$0	\$0	\$700,000	\$7		
Class 3 ARFF Vehicle	and the settle shows to									
UPIN: PFL0013320 FD0	T Item No.:			2022	\$0	\$0	\$500,000	\$5		
Emergency Generator for the Vault in	cluding Vault and Transform	ner Upgrade								
UPIN: PFL0013680 FD0	T Item No.:	1		2022	\$0	\$0	\$2,000,000	\$2,0		
Airport Perimeter Fencing Improvement	ents Design/Build									
UPIN: PFL0013285 FD0	T Item No.:			2022	\$0	\$500,000	\$500,000	\$1, C		
Construct RW 5 Service Road, Reloc	ate RW 23 Service Road, Ro	elocate RW 32 S	Service Road							
UPIN: PFL0013286 FDC	T Item No.:	2	1	2022	\$116,480	\$6,471	\$6,471	\$1		
Fuel Farm Capacity Upgrade										
UPIN: PFL0013290 FDC	T Item No.:			2022	\$0	\$0	\$2,000,000	\$2,0		
Solar Canopy - GA Long Term Parkir	9									
UPIN: PFL0013682 FDC	T Item No.:			2022	\$0	\$0	\$3,000,000			
North Quadrant Site Preparation (reg	rade site and stormwater po	nd)						\$3,1		
UPIN: PFL0013288 FD0	T Item No.:	100	4	2022	\$0	\$0	\$3,100,000	\$3,1		
Taxiways A and B Safety Improvement	ents Design and Construction									
UPIN: PFL0013032 FD0	T Item No.:	3	2	2022	\$93,428	\$5,190	\$5,190	\$1		
14 CFR Part 150 Study Update										
UPIN: PFL0012915 FD0	T Item No.: 446899 1			2022	\$150,000	\$7,500	\$7,500	\$1		
Runway 5-23 Drainage Swale Improv										
UPIN: PFL0011686 FD0	T Item No.: 441765 1			2022	\$2,937,578	\$163,199	\$163,19 <u>9</u>	\$3,2 Packet Pg. 3		

Taxiway B and C Lights to LE	D .							
UPIN: PFL0013681	FDOT Item No.:			2022	\$450,000	\$25,000	\$25,000	\$500,000
Taxiway B Extension and Nor	th Apron - Design and Construction	n						
UPIN: PFL0011418	FDOT Item No.:	4	3	2022	\$0	\$0	\$308,000	\$308,000
Taxiway A-3 Relocation - Des	ign and Construction							
UPIN: PFL0013499	FDOT Item No.:			2022	\$69,525	\$3,863	\$3,863	\$77,251
North Road Terminal Improve	ments Phase II							
UPIN: PFL0013684	FDOT Item No.:			2022	\$0	\$0	\$3,000,000	\$3,000,000
Yearly Total 2022					\$3,817,011	\$711,223	\$15,519,223	\$20,047,457
East Quadrant Apron Reconst								
UPIN: PFL0009409	FDOT Item No.: 446385 1	5		2023	\$469,506	\$26,084	\$26,084	\$521,674
Expand Airport Maintenance F	acility Design and Construction							
UPIN: PFL0013287	FDOT Item No.:			2023	\$0	\$0	\$2,000,000	\$2,000,000
East Quadrant Clearspan Han	igars Phase I Design and Phase II	Construction						
UPIN: PFL0013284	FDOT Item No.:			2023	\$0	\$0	\$221,824	\$221,824
Construct RW 5 Service Road	, Relocate RW 23 Service Road, F	Relocate RW 32 Se	ervice Road					
UPIN: PFL0013286	FDOT Item No.:	2	1	2023	\$0	\$1,135,254	\$283,813	\$1,419,067
Expand Airport Observation D	eck							
UPIN: PFL0013297	FDOT Item No.:			2023	\$0	\$0	\$282,000	\$282,000
Taxiways A and B Safety Imp	rovements Design and Construction	on						
UPIN: PFL0013032	FDOT Item No.:	3	2	2023	\$1,502,419	\$83,468	\$83,468	\$1,669,355
Master Drainage Plan Update								
UPIN: PFL0013291	FDOT Item No.:			2023	\$0	\$0	\$393,000	\$393,000
Taxiway B Extension and Nor	th Apron - Design and Construction	n:						
UPIN: PFL0011418	FDOT Item No.:	4	3	2023	\$0	\$0	\$4,236,000	\$4,236,000
Taxiway A-3 Relocation - Des	ign and Construction							
UPIN: PFL0013499	FDOT Item No.:			2023	\$573,841	\$31,880	\$31,880	\$637,601
Yearly Total 2023					\$2,545,766	\$1,276,686	\$7,558,069	\$11,380,521
Commercial Terminal Apron R	Rehabilitation and Expansion- Desi	ign and Construction	on					
UPIN: PFL0012395		•						

East Quadrant Apron Reconstruction UPIN: PFL0009409 FDOT Item No.:	446385 1 5		2024	\$9,134,500	\$507,472	\$507,472	\$10 ,149, 4 44
Box and T-Hangar Design/Construct - South Quadran	t				16.00		
JPIN: PFL0011685 FDOT Item No.:	446353 1		2024	\$0	\$800,000	\$800,000	\$1,600,000
East Qua d rant Clearspan Hangars Phase I Design ar	d Phase II Construction						
JPIN: PFL0013284 FDOT Item No.:			2024	\$0	\$0	\$3,309,446	\$3,309,446
early Total 2024				\$9,64 7,83 7	\$1,335,991	\$4,645,437	\$1 5,629,265
Tea January and American Special							
commercial Terminal Apron Rehabilitation and Expan	ision- Design and Construction	5	2025	\$4,549,322	\$750,000	\$750,000	\$6,049,322
the state of the s			2023	\$4,049,022	\$730,000	\$730,000	Ψ0,049,322
ircraft Storage Hangars Aviation Dr S - Design/Cons	truct		(0.00		160-771031		V., 14764
IPIN: PFL0013429 FDOT Item No.:			2025	\$0	\$282,500	\$282,500	\$565,000
Box and T-Hangar Design/Construct - South Quadran	t						
PIN: PFL0011685 FDOT Item No.:	446353 1		2025	\$0	\$2,500,000	\$2,500,000	\$5,000,000
lew General Aviation Terminal, Landside Parking and	d Entry - Design						
PIN: PFL0013296 FDOT Item No.:			2025	\$0	\$0	\$1,225,000	\$1,225,000
early Total 2025				\$4,549,322	\$3,532,500	\$4,757,500	\$12,839,322
Commercial Terminal Apron Rehabilitation and Expar	sion- Design and Construction						
JPIN: PFL0012395 FDOT Item No.:		5	2026	\$3,148,046	\$174,891	\$174,891	\$3,497,828
expand Commercial Airline Terminal Apron Phase 2							100
PIN: PFL0013295 FDOT Item No.:			2026	\$0	\$80,000	\$80,000	\$160,000
ircraft Storage Hangars Aviation Dr S - Design/Cons	truct		125-5	Vi.,	N. III. Side	E 1913	Te-27000
PIN: PFL0013429 FDOT Item No.:			2026	\$0	\$4,175,000	\$4,175,000	\$8,350,000
ox and T-Hangar Design/Construct - South Quadran	t		1975	70			2
PIN: PFL0011685 FDOT Item No.:	446353 1		2026	\$0	\$2,500,000	\$2,500,000	\$5,000,000
ew General Aviation Terminal Construction	2		10.75	76			F-1500E-1111
PIN: PFL0008813 FDOT Item No.:		4	2026	\$0	\$9,000,000	\$9,000,000	\$18,000,000
early Total 2026				\$3,148,046	\$15,929,891	\$15,929,891	\$35,007,828
Expand Commercial Airline Terminal Apron Phase 2							
JPIN: PFL0013295 FDOT Item No.:			2027	\$0	\$1,239,700	\$1,239,700	\$2,479,400

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Box and T-Hangar Design	/Construct - South Quadrant					
UPIN: PFL0011685	FDOT Item No.: 446353 1	2027	\$0	\$2,500,000	\$2,500,000	\$5,000,000
Rehabilitate Primary Runw	vay 5-23 with LED MILs and Blastpads - Design/Build					_
UPIN: PFL0013299	FDOT Item No.:	2027	\$4,957,877	\$275,438	\$275,438	\$5,508,753
Yearly Total 2027			\$4,957,877	\$4,015,138	\$4,015,138	\$12,988,153

APPENDIX D: COLLIER MPO'S 2045 LRTP COST FEASIBLE PLAN

Table ES-5. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects (in millions \$)

		Limits From		Description			Period 1 (TW 2021-2025	11:		Plan Period 2: 2026-2030			Plan Period 3: 2033-2035			Plan Period 4: 2036-2045		
Map ID	Facility (FPID No.)		Limits To		TIP Funding 2021-25 (YOE)	PRE-ENG	ROW	est	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026-2045
29	(Toll) Lanes [4425192]	E of Collier Blvd (5R 951)	Collier/Lee County Line	New 4-Laine Express (Toll) Laines (10-laines)	\$0.03	0.02						63.25				345.43		\$208.67
46	SR 29 (4178784)	SR 82	Hendry County Line	Widen from 2-Lanes to 4-Lanes	\$1.37	0.05	1.32											\$0.00
48	SR 29 [4344901]	1-75 (SR 93)	Oil Well Rd	Widen from 2-Lane to	50.02	0.02						4.33						54.33
50	SR 29 [4175406]	New Market Rd North	North of SR 82	Widen from 2-Lanes to 4-Lanes (with center turn lane)	\$1.52	0.43	1.09				30.56							\$30.36
51	SR 29/New Market Rd W (New) [41/5405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	56.82	1.05	5.77										49.01	\$49.91
52	SR 29 [4175404]	Agriculture Way	CN 846 E	Widen from 2-Lanes to 4-Lanes	\$0.30	0.30							5.63				25.52	\$28.95
53	SR 29 (SEGMENT D) [4175403]	Sunniland Nursery Rd	Agriculture Way	Widen from 2-Lanes to 4-Lanes	\$0.50	0.50							2.50					\$2.38
54	SR 29 (SEGMENT E) [4175402]	Oil Well Rd	Somniland Nursery Rd	Widen from 2-Lanes to 4-Lanes	58.83	8.53							4.55					\$4.55
				Totals	\$17.47	\$10.70	\$8.18	\$0.00	\$0.00	\$0.00	\$30.36	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	573.22	\$329.14

PRE-ENG Includes PD&E and Design

PDC Present Day Coxt
#OW Right-of-Way
CST Construction

YOE Year of Expenditure

Table ES-6. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (in millions \$)

								n Period 1 (1 2023-2025	19):		tan Period 2 2026-2030			Plan Period 3 2031–2035			ian Period 4 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map	Fadity	Limits from	Limita to	Description	Total Project Cost (PDC 2019 \$)	TP Funding 2021-25 (YOL)	PRE-ENG	ROW	CST	PRE-ENG	BOW	CST	PRE-ENG	ROW	CST	PRE-ENG	now	CST	Total Cost 2026–2045 (YOC \$ without SIS)	Total SS Costs				Fundin Source
	RIOD 2 CONSTRUCTION FU	-			-					-	-	-							-		-			-
12	Everglades Blvd	Vanderbilt Bch fld Est.	Randall Blvd	Widen from 2-Lanes to 4-Lanes	\$32.80					\$5.59	52.38	231811							\$41.27		\$43.27			County
23	1-75 (SR-93) Interchange (new)	Golden Gata Pkwy		Interchange Improvement	\$9.59					\$0.58		11124							\$12.81			\$0.58	\$12.24	CIA
25	I-75 (SR-91)	Immokalise Rd		Interchange Improvement (DDI proposed)	\$9.59					50.58		312,34							\$12.01			\$0.58	\$12.24	CIA
37	OH Well Road / CR 858 (60144)	Evergleides Blvd	Oll Well Grade Rd	Wilden from 2-Lanes to 5-Lanes	\$36.78	\$1.01	\$0.91		\$0.00	\$6.73		Maat.							\$48.83		\$48.83			County
57	US 41 (SR 90) (Tamiami : Trall 1)	Goodlette-Frank Rd		Major Intersection Improvement	\$13.00		1			\$0.63	\$2.07	331 41							\$17.01			\$0.63	\$16.58	OA.
SB	US 41 (SR 95) (Tamlami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-laine to 4 Lenes	\$31.68					53.91	ŞAM	mm							\$41.90			\$3.91	\$17.91	CA
66	Immokalier Rd	Livingston Rd		Mejor Intersection Improvement	\$24.50							Sasara							\$26.82		\$26.62			County
78	Golden Gate Pkwy (Intersection)	Livingston Rd		Major Intersection Intercyement	\$24.50					\$5.63		STELLE							\$32.45		\$32.45		Í.	County
111	U5 41	Immoka lee Rd		Intersection Innovation Amprovements	\$17.50					\$3.53		\$20.12							\$23.24			53.13	\$20.12	CA
LAN P	BIOD 3 CONSTRUCTION FU	N DED PROJECTS						0										0 1				9		
39	Old US 41	US 41	Lee/Collier County Line	Widen from 2-tanes to 4-tanes	\$22.59					\$3.85	\$1.70		, ,		\$30.00				\$35.61			\$3.85	\$31.76	CA
42	Rendall Blvd	BYN SI NE	Evergiades Bivd	Widen from 2-laines to 6-Lanes	\$51.57					\$7.29	\$5.35				503.04				\$77.67		\$77.67			County
59	US 41	Callier Sivd		Major Intersection Improvement	\$17.25		1			\$2.81					\$23.86			1 1	\$26.47			\$2.81	\$23.66	DA
60	US-41 (SR 90) (Tamiami Trail E)	Immoka lee Rd	iOld US 41	Further Study Required (Complete Streets Study for TSM&D Improvements	\$17.25					50.46			\$2.80		521.66				\$26.12			52.46	\$23.68	OΑ
90	Pine Ridge Rd	Logan Bivd	Collier Blyd	Widen from 4-Lanes to 5-Lanes	\$21.72					\$1.99				\$4.52	523.00				\$31.51		\$31.51			County

Table ES-6. Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (continued) (in millions \$)

								Period 1 (1 2021-2025	P):		lan Period 3 2026-2030			Plan Period 3: 2031-2035			an Period 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021-25 (YOE)	PRS-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	BOW	CST	PRE-ENG	sow	cst	Total Cost 2026-2045 (YDE 5 without SIS)	Total SS Costs				Funding Source
LAN P	RIOD 4 CONSTRUCTION FU	NOED PROJECTS	Fig. 1 and the same	in a second				8						1000	0									
11	tvergisdes Blvd	Rendell Blvd	South of Oil Well Rd	Widen from 2-Lanes to 4-Lanes	\$16.A2					Aug s			\$3.00	\$1.53				\$28.53	\$29.38		\$29.18		L.,	County
22	1-75 (SR-93) Interchange (new)	Micinity of Everylades Sivil	ļ.	New Interchange	\$42.26					\$3.76			\$5.30	\$6.32			200	555.65	\$73.03			\$9.07	\$63.97	-OA
31	Immolalise Rd (Ot 846)	SR 29	Airpark Divid	Widen from 2-Lanes to 4 Lanes	\$3.90											\$0.77	\$0.55	35.88	57.20		\$7.20			Caunty
35	Logan Blyd	Pine Ridge Ad	Vanderbilt Beach Rd	Widen from 2-Lanes to 4-Lanes	\$22.23			1		\$3.40				\$3.36			3	333.21	\$38.87		\$16.67			County
63	Westches Street Est.	Little League Rd	West of Carson Rd	New 2-lane Road	\$3.01								50.51				\$0.55	56.61	\$5.51		\$5.51			County
65.	Wilson Blvd	Kesza Are.	Goldert Gate Blvd	New 2-Lame Road Expandable to 4- Lates (\$36.15								\$8.82	\$4.23				256.29	\$63.35		\$63.35			County
97	Immolative Rd (Intersection)	Logen Blvd		Major Intersection Improvement	\$11.50								\$2.12				<u>[</u>	318.54	\$20.67		\$20.67			County
99	Vanderblit Beach Rd (Intersection)	Logen Blvd		Minor Intersection Improvement	\$11.50								\$2.32				4	\$1843	\$20.67		\$20.67			County
101	Pine Ridge Rd	Goodlette-Frank Rd		Minor Intersection Improvement	\$3.75											\$1.20	1	28.08	\$10.48		\$10.48		L.	County
cı	Connector Roadway from I-75 Intenchange (New)	Golden Gate Blvd	Vanderbilt Seach Rd	6-Lane Connector Boadway from New Interchange (Specific Location TBD During Interchange PD&E	\$17.57					\$0.44			\$2.80	\$1.62				\$26.20	\$33.34			\$3.24	\$27.90	OA .
а	Connector Roadway from II-75 Interchange (New)	9-75 (58-93)	Golder Gate Mivd	6-Cane Connector Roadway from New Inferchange (Specific Location TED During Inferchange PDEE Study)	\$80.59					\$2.00			\$13.28	\$7.41				\$136-82	\$142.70			\$15.28	\$127,43	OA

Table ES-7. Collier MPO 2045 LRTP Cost Feasible Plan Projects – Partially Funded Projects (FY2026–FY2045) (in millions \$)

	7							n Period 1 (1 2021-2025	v):		tan Period 2 2026-2030			Plan Period 3: 2031-2035			lan Period - 2036-2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Fadiky	Limits from	Limits to	Description	Total Project Cost (PDC 2019 5)	TP Funding 2021-25 (YOE)	PRS-ENG	ROW	CST	PRE-ENG	sow	CST	PRE-ING	Now	CST	PRE-ENG	ROW	CST	Total Cost 2025-2045 (YOE\$ without SIS)	Total SIS Costs				Fundir Source
_	Serviceld Rd (New) (60129)	The Lords Way	City Gate Blvd N	New 2-Lane Road Expandable to 4-	\$37.31	\$11.00	\$0.00	\$4.00	\$1.00		\$4.00			\$5.00					\$9.400		\$9.00			Caut
5.	Big Cypress Plwy	Vanderbilt Beach Rd Dxt.	CITWHI RE	New 2-Lane Road (Expandable to 4-	\$37.31											\$7.70	\$4.04		\$11.74		\$11.74			Count
30	Immokalies Rd (Ot 846)	Camp Salss Rd	Dastis Ave	Further Study Required (Immokalee Rd Planning Study)	\$2.00					\$2.00									\$2,000		\$2.00			Count
33	Little Lengue Rd Ext.	SR82	Westclass St.	New 2-Lane Road	\$40.99											\$8.46	\$7.33		\$15.81	1	\$15.81			Count
41A	Rendall Blvd (flyover) (601-47)	Irrenoka lee Rd		Ultimate Intersection Improvement: Overpass	\$35.66	\$9.75	50.85		SAIRO							\$9.46	- 4		\$9.46			59.46	\$0.00	QA.
55	SR 84 (Davis Blvd)	Arport Pulling Rd	Senta Barbera Bivd	Widen from 4-Janes to 6-Janes	\$40.26							1	\$0.54			\$9.01		ŞASJAR	\$55.85			\$9.95	\$45.88	OA.
62B	Venderbilt Seech Ad Ext.	Evergiaden Bird	Big Cypress Pkwy	New 3-Lane Road (Expandable to 4	\$41.17											\$6.58	51607		\$24,46		524.46			County
60	Everglades Rivd	DII Well Rd / CR RSS	mmokalee Rd	Widen 2 to 4 Lanes	\$72.75					\$9.32	\$5.00								\$8.12		\$8.12			County
74	Immokalise fid (CR 846) Intersection	Wilson Blvd		Major Intersection Improvement	\$17.25											56.60			\$6.60			\$6.60	\$0.00	QA.
93	Immokalee Rd	43rd Ave/Shady Hollow Slad E	North of 47the Ave. NE	Widen from 2-Lanes to 4-Lanes	\$9.79											\$2.26	\$0.4E		\$2.74		\$2.74			County
94	Rural Wilage Blvd	Immoka lee Rd	mmokalee Rd	New 4-Lane Road	\$29.41											\$5.84	\$2.06		\$8.80		\$8.80			County
38	Venderbilt Seech Rd	Uvingston 6d		Minor Intersection Improvement	\$21.50											\$2.40			\$2.40		\$2.40			County
102	US-41 (SR 90) (Terriam) frail E)	Vanderbilt Beach Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.50			\$4.90	\$0.00	CA
105	US 41 (SR 90) (Tamiemi freli E)	Pine Ridge Rd		Major Intersection Improvement	\$2.50											\$4.50			\$4.90			\$4.90	\$0.00	OA.
104	US 41 (SR 90) (Tamiami Trall E) (4464511)	Golden Gate Pkwy		Major Intersection Improvement	\$3.50	\$0.50	\$0.27	\$0.23								\$4.40			\$4,40			\$4.40	\$0.00	GA.

Table ES-9. SU Box Funds by Planning Year and Project Phase

	0.000	n Period 2026-2030		7.75	n Period 031-2035		Pla 2	Total Cos 2026- 2045		
Allocation Type	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	
MPO Supplemental Planning Funds	\$0.70			\$0.80			\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Bridge Box Funds			\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

Table ES-10. 2045 Transit Cost Feasible Summary

Funded Need	Plan Period 1: 2021–2025 (YOE)	Plan Period 2: 2026–2030 (YOE)	Plan Period 3: 2031–2035 (YOE)	Plan Period 4: 2036–2045 (YOE)	Total Costs 2026–2045 (YOE)
Other Capital Needs			HE ST		
Bus Shelters	\$4,286,000	\$2,781,000	\$3,037,000	\$6,951,000	\$12,769,000
Safety/Security	\$538,000	\$586,000	\$642,000	\$1,468,000	\$2,696,000
Driver Protection Barriers	\$82,000	\$0	\$0	\$0	\$0
Technology	\$2,585,000	\$50,000	\$265,000	\$605,000	\$920,000
Study: Santa Barbara	\$25,000	\$0	\$0	\$0	\$0
Study: SUF/IFAS	\$25,000	\$0	\$0	\$0	\$0
Study: I-75	\$25,000	\$0	\$0	\$0	\$0
Study: Everglades City	\$25,000	\$0	\$0	\$0	\$0
Study: Fares	\$50,000	\$0	\$0	\$0	\$0
Study: MoD	\$50,000	\$0	\$0	\$0	\$0
CAT Bus and Maintenance Building ^a	\$7,065,497	\$0	\$0	\$0	\$0
Total Other Capital Costs	\$14,756,500	\$3,417,000	\$3,944,000	\$9,024,000	\$16,385,000
Total Capital Costs	\$27,226,500	\$16,129,000	\$15,713,000	\$36,720,000	\$68,579,000

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

6-4 Freight Network Projects

FDOT updated its Freight Mobility and Trade Plan (FMTP) in April 2020 (FDOT 2020b). The FMTP is a comprehensive plan that identifies freight transportation facilities critical to the state's economic growth and guides multimodal freight investments in the state. The FMTP identified freight hotspots as presented in Figure 6-11. Collier County has low to medium freight activity along the I-75 corridor. According to the data from the FMTP, there are two Freight Intensive Areas in the County: East Naples Industrial area and the Immokalee Airport Industrial area. A Freight Intensive Area is a cluster or group of freight facilities that generates, distributes, or attracts large amounts of freight activities and has a significant impact on Florida's transportation system and economy. Out of 70 Freight Intensive Areas within the state, the East Naples and Immokalee Airport areas ranked 42nd and 43rd, respectively, by total freight parcel floor area.

The FMTP Technical Memorandum 6, Project Prioritization and Selection (FDOT 2020b) presents the methodology and the freight project selection and prioritization process. Noted on the list of prioritized projects in the FMTP as a low priority were the I-75 at CR 846 (Immokalee Road) and I-75 at Pine Ridge Road interchange modification projects. All projects listed in Table 6-1, 2045 SIS Cost Feasible Projects, are part of the Regional Freight Mobility Corridors within the Collier MPO boundary (refer to Figure 4-4 in Chapter 4). A total of 20 of the cost feasible projects identified in this 2045 LRTP update are on the freight network within Collier MPO boundary.

Figure 6-11. Freight Hotspot Locations



6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds.

Table 5-3. Airport Capital Revenue Projections

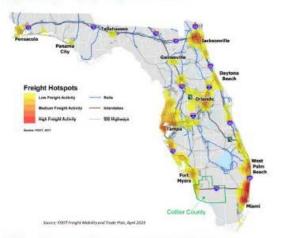
Airport	Funding Source	2020-2024	2026-2030	2031-2035	2036-2045	TOTAL
Collier County Airport Au	thority					
Immokalee Regional Airport	FAA, FDOT, Local		\$8,400,000	\$15,000,000	\$38,800,000	\$62,200,000
Everglades Airpark	FAA, FDOT, Local		\$2,000,000	\$3,000,000	\$5,100,000	\$10,100,000
Marco Island Executive Airport	FAA, FDOT, Local		\$ 4,100,000	\$5,000,000	\$9,250,000	\$18,350,000
City of Naples	-		U			
Naples Airport	FAA, FDOT	\$39,950,000				\$39,950,000

6-4 Freight Network Projects

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Figure 6-11. Freight Hotspot Locations



6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds.

Project no. 114 in the roadway Needs Plan includes innovative intersection improvements at Radio Road and Airport Pulling Road. This intersection provides access to the entrance of the Naples Airport. While the project is not part of the Cost Feasible Plan, it will remain on Needs Plan. Naples Airport

estimates their development costs for airport operations at \$56.8 million for short term (2020–2024), \$67 million for intermediate (2025–2029), and \$83 million for long-term (2030–2039) expenses, for a total of \$206.9 million.

APPENDIX E: FEDERAL LANDS APPROPRIATIONS

(Eastern Federal Lands Highway Division of the Federal Highway Administration (FHWA))



FY2022-FY2025 Transportation Improvement Program

Federal Highway Administration Eastern Federal Lands Highway Division

PROJECT	PROGRA M FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
	Florida												
FW FLPA 419(1)	2021	FL	Collier	Florida Panther National Wildlife	Rehab Fritz Rd (RT 419)	3RL	FLTP	\$2,777,000	Title 23	EFLHD	Under Construction	FL 25	FWS_R

Approval signature is shown on first page packet only. The listing reflects all newly identified and programmed and/or modified projects as of December 10, 2021.

APPENDIX F: SUMMARY OF PUBLIC COMMENTS

Date From Email/phone Comment Response

APPENDIX G: FISCAL CONSTRAINT

	FY 2023- 202	2027 TIP Fiscal Constraint	al Constr	aint		
	04/1:	04/11/22 FDOT Download	load			
Fund	Fund Name	2023	2024	2025	2026	2027
DDR	DISTRICT DEDICATED REVENUE	50,000	8,335	200,000	10,000	2,500,000
DPTO	STATE - PTO	0	300,000	0	3,615,000	800,000
FAA	FEDERAL AVIATION ADMIN	900,000	150,030	0	9,450,000	0
듀	LOCAL FUNDS	50,000	83,335	50,000	675,000	200,000
FR	LOCAL FUNDS/REIMBURSABLE	0	0	0	0	0
DPTO	STATE - PTO	0	0	0	0	3,000,000
DDR	DISTRICT DEDICATED REVENUE	896,534	0	0	1,256,532	1,301,549
DPTO	STATE - PTO	259,876	1,184,401	1,219,934	0	0
DS	STATE PRIMARY HIGHWAYS & PTO	0	0	0	0	0
DU	STATE PRIMARY/FEDERAL REIMB	404,525	379,787	484,276	581,826	657,432
FTA	FEDERAL TRANSIT ADMINISTRATION	4,324,206	5,077,455	5,495,630	5,666,403	5,409,013
듀	LOCAL FUNDS	2,973,944	3,439,326	3,677,293	3,629,958	3,367,852
ACBR	ADVANCE CONSTRUCTION (BRT)	0	0	2,459,296	0	0
ACNP	ADVANCE CONSTRUCTION NHPP	50,000	38,956,335	5,708,149	0	4,079,987
ACNR	AC NAT HWY PERFORM RESURFACING	1,377,271	0	7,958,998	0	0
ACSA	ADVANCE CONSTRUCTION (SA)	0	0	0	0	0
ACSU	ADVANCE CONSTRUCTION (SU)	2,550,458	0	0	0	0
ARPA	AMERICAN RESCUE PLAN ACT	0	0	0	0	0
BND	BUNU - STATE	o C	o c	o C	o c	o c
BRRP	STATE BRIDGE REPAIR & REHAB	0 0	200.000	1.731.755	0 0	0 9
CIGP	COUNTY INCENTIVE GRANT PROGRAM	4,928,100	1,600,000	0	0	0
CM	CONGESTION MITIGATION - AQ	0	993,193	0	452,561	0
DDR	DISTRICT DEDICATED REVENUE	4,477,624	5,970,001	2,330,834	652,227	0
₽	ST S/W INTER/INTRASTATE HWY	54,431,767	6,140,000	0	0	29,672,381
DH	STATE IN-HOUSE PRODUCT SUPPORT	81,215	1,056	16,290	0	0
DITS	STATEWIDE ITS - STATE 100%.	389,179	0	. 0	. 0	197,359
DS	STATE PRIMARY HIGHWAYS & PTO	4,562,892		0	1	1 100 000
GFNP	NP FEDERAL RELIEF GENERAL FUND	0	0,000,000	0	0	0,000,000
GFSU	GF STPBG >200 (URBAN)	740,315	0	0	0	0
GMR	GROWTH MANAGEMENT FOR SIS	0	0	0	0	0
MD	INTERSTATE MAINTENANCE DISCRET	0	0	0	0	0
F	LOCAL FUNDS	5,108,197	5,814,438	2,750,000	0	0
F F	LOCAL FUNDS/REIMBURSABLE	0	0	0	0	0
7 7 7	REFURPOSED FEDERAL EARMARKS	o C	o C	704047	o c	o C
SCRC	SCOP FOR RURAL COMMUNITIES	818.622	0 0	0,704,017	0 0	0 0
SR2T	SAFE ROUTES - TRANSFER	754,276	0	957,189	0	850,496
STED	2012 SB1998-STRATEGIC ECON COR	0	0	0	0	0
SU	STP, URBAN AREAS > 200K	1,973,407	4,544,391	4,561,041	4,431,156	4,387,900
TALT	TRANSPORTATION ALTS - 2007	400,000	649,759	60,000	300,000	0
IALU	TRANSPORTATION ALTS- >200K	3/3,096	3/1,838	3/3,200	<u>0</u>	359,033

61,095,933	41,936,604	83,428,260	99,797,941	128,558,690 99,797,941 83,428,260 41,936,604 61,095,933	Total Expenditures by Fund Source	Total
63,595,933	41,946,604	83,628,260	99,806,276	128,608,690 99,806,276 83,628,260 41,946,604 63,595,933	Total Revenues by Fund Source	Total
827,931	884,336 808,974 818,359 827,931	818,359	808,974	884,336	METRO PLAN (85% FA; 15% OTHER)	PL
0	367,672	0	0	0	J TRANSPORTATION ALTS- >200K	TALU
0	62,328	0	0	0	STP, URBAN AREAS > 200K	US
0	0	0	0	0	DISTRICT DEDICATED REVENUE	DDR
200,000	3,083,010	3,670,378 3,566,378 2,913,898 3,083,010	3,566,378	3,670,378	UNRESTRICTED STATE PRIMARY	D
0	0	2,363,864	0 1,043,233 2,363,864	0	TRWR 2015 SB2514A-TRAN REG INCT PRG	TRWR
0	0	386,136	0 3,171,205 386,136	0	TRIP TRANS REGIONAL INCENTIVE PROGM	TRIP
4,385,000	5,385,000 5,385,000 5,325,000 4,385,000 4,385,000	5,325,000	5,385,000	5,385,000	TO02 EVERGLADES PARKWAY	T002
0	0 1,100,000	0	0	0	TLWR 2015 SB2514A-TRAIL NETWORK	TLWR
0	0	0	0	0	TCSP TRANS, COMMUNITY & SYSTEM PRES	TCSP

APPENDIX H: CRITERIA USED FOR PROJECT PRIORITIZATION

MPO Board Allocation of its Transportation Management Area (TMA) Funds

The 2045 Long Range Transportation Plan (LRTP) approved in December 2020 establishes a new methodology for allocating the MPO's TMA funds, as shown in Table ES-9 below. The 2045 LRTP - Cost Feasible Plan contains a budget line item for these project categories but does not list individual projects within these categories.

Table ES-9. SU Box Funds by Planning Year and Project Phase

	12.00	n Period 2026-2030		17/83	n Period 2031-2035		1/2/201	an Period 2036-2045		Total Cost 2026- 2045
Allocation Type	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	
MPO Supplemental Planning Funds	\$0.70			\$0.80			\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20,15	\$40.45
Bridge Box Funds			\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

The MPO approved the following plans which are incorporated by reference into the 2045 LRTP:

- Bicycle and Pedestrian Master Plan
- Congestion Management Process (2017) and Transportation System Performance Report (2020)
- Local Roads Safety Plan (2021)

These plans identify the project prioritization processes and evaluation criteria summarized below.

Bicycle and Pedestrian Projects

On March 8, 2019, the MPO Board adopted the Bicycle and Pedestrian Master Plan which contains the criteria and point system that will be used to evaluate bicycle and pedestrian projects. Project evaluation occurs in a two-step process. First, MPO staff conducts a preliminary assessment for eligibility according to the following criteria: a) timeliness, b) constructability and c) funding availability. Next, MPO staff and advisory committees evaluate, score and rank the projects according to the following criteria:

Safety

- Implements a recommended action in a Bicycle/Pedestrian Road Safety Audit 5 points
- Addresses a safety concern involving serious injuries and fatalities as identified in this Plan, absent a Safety Audit to verify the proposed mitigation measure – 3 points
- Addresses a safety concern involving crashes of less severity, absent a Safety Audit to verify the proposed mitigation measure – 2 points
- Addresses a safety concern expressed by members of the public in the absence of crash records –
 1 point

Equity

- Fills a need associated with an Environmental Justice community or use identified in this Plan 5
 points
- Fills a need associated with an area that meets some, but not all EJ criteria used in identifying EJ communities for this Plan – 3 points
- Fills a need associated with an area that does not have adequate access to nonmotorized transportation facilities based upon public input received in the development of this Plan – 1 point

Connectivity

- Fills a prioritized infrastructure gap identified in this Plan 5 points
- Fills a need for improved connectivity based upon public input received in the development of this Plan – 2 points

Congestion Management Projects

Eligibility Criteria	LRTP Goal
Maintains concurrency w/FDOT Regional ITS and/or Technical advances	reduce roadway congestion
Increases number of connected signalized intersections	reduce roadway congestion increase the safety of the transportation system
Improves Travel Time Reliability	reduce roadway congestion
Capacity Enhancement	improve system continuity and connectivity
Increases ridership on existing route and increases number of riders at specific transit stops before/after installation	promote multi-modal solutions
Improves bike/ped connections to bus shelters, inclusive of meeting ADA requirements	promote multi-modal solutions improve system continuity and connectivity
Reduces the miles of gaps in cycling network per 2016 Inventory	promote multi-modal solutions improve system continuity and connectivity increase the safety of the transportation system
Addresses a problem area identified in B/P safety study, Walkability Study or B/P Safety Audit	increase the safety of the transportation system

Study that is Travel Demand Management (TDM) related	
Study that is related to New Network Connections	
Study that is related to an Intermodal Hub(s)	

Congestion management projects were evaluated based on the Congestion Management Process (CMP) 2017 Update. Project eligibility was first determined based on the 11 criteria below, which reflect the Performance Measures adopted as part of the CMP 2017 Update. Each of the criteria addresses one or more goals of the LRTP which are also listed below. The Congestion Management Committee (CMC) then prioritized the eligible projects using a Delphi method.

Bridge Project Application Criteria

Bridge projects were drawn from the County's East of CR 951 Bridge Report, which the County is in the process of updating. The LRTP and therefore Transportation Improvement Program (TIP) recommendations for bridge projects come directly from this report. The criteria used to evaluate bridge projects and the associated LRTP goal are listed in the table below.

Question/Criteria	LRTP Goal
Emergency response times and proximity to responding agency.	Increase the safety of the transportation system for users.
Impact of bridge on increasing mobility and ease of evacuation.	Improve system continuity and connectivity.
Gains in service efficiency, particularly for schools.	Improve system continuity and connectivity.
Public sentiment.	

Transit Project Selection

Collier Area Transit (CAT) provides the MPO with transit priorities. These priorities are based on the Transit Development Plan which is the strategic guide for public transportation in Collier County. The plan is updated annually, and a major update is completed every five years. The development of proposed transit projects is based on:

- 1. Situational Appraisal which is an assessment of CAT's operating environment to identify community needs.
- 2. Transit Demand Assessment which is a technical analysis of transit demand and needs used to identify areas with characteristics supportive of transit.
- 3. Discussion with public agency staffs, visioning surveys, workshops, and stakeholder discussions.
- 4. Coordination with the MPO in the long-range transportation planning process

 Long Range Transportation Plan Goals associated with the selection of transit projects include:
- Reduce roadway congestion.
- · Promote multi-modal solutions.
- Promote the integrated planning of transportation and land use.

5. Transit Asset Management (TAM) Performance Measures – The MPO adopted the Board of County Commissioners' TAM Targets on November 9, 2018:

Measure	Target	Existing Conditions	Meets	Responsible Agency
Transit Rolling Stock	≤10% have met or exceeded ULB	0%	Yes	Collier County - CAT
Transit Equipment	≤25% have met or exceeded ULB	50%	No	Collier County - CAT
Transit Facilities	≥25% < 3 TERM	0%	Yes	Collier County - CAT

Although the 2019 Transit Priorities submitted by County staff did not include State of Good Repair related projects, the MPO Board gave staff direction in December 2019 to use available SU funds to purchase a replacement bus for \$500,000 and to fund a project to enhance accessibility at 10 bus stops to meet ADA requirements for \$250,000 in FY 2020. The MPO requested the inclusion of State of Good Repair related projects when soliciting Transit Priorities in calendar years 2020 and 2021.

The LRTP and the TIP

The 2045 LRTP is also the source of other projects contained in the TIP. Proposed projects in an LRTP's Cost Feasible Plan were evaluated, in part, on their merits to improve traffic flow, capacity and congestion as analyzed using FDOT's District One Travel Demand Model (D1RPM). The LRTP used additional criteria in project evaluation including:

- Freight system improvement
- Wetland and species impacts
- Evacuation route
- Cost per lane mile
- · Reduction in congestion
- · Traffic safety
- Multimodalism

- Equity
- Climate Change Vulnerability
- · Connected and Autonomous Vehicles Technology

Projects identified in an LRTP needs analysis are selected for inclusion in the Cost Feasible Plan based on their needs analysis ranking and on a financial analysis of funds that can reasonably be expected to be available for transportation investments during the timeframe of the plan. Each year, the MPO selects a subset of the projects in the Cost Feasible Plan for inclusion in the upcoming TIP.

APPENDIX I: ADDITIONAL PLANS AND STUDIES

Plans and studies that are in the UPWP and that are using SU funds, but that are not included in the TIP.

FY 22/23 AND 23/24 UPWP

	FY 22/23	FY 23/24
•Transportation Systems Performance Report	\$100,000	\$ 50,000
•2050 LRTP	\$250,000	\$300,000

APPENDIX J ADDRESSING PERFORMANCE MANAGEMENT REQUIREMENTS IN THE TIP



Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Office of Policy Planning

Florida Department of Transportation

April 2022 Template



COLLIER MPO FY 2023-2027 TIP

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1 - PURPOSE

This document provides language that Florida's metropolitan planning organizations (MPO) may incorporate in Transportation Improvement Programs (TIP) to meet the federal transportation performance management rules.

MPOs may incorporate this template language and adapt it as needed as they update their TIPs. In most sections, there are two options for the text, to be used by MPOs supporting statewide targets or MPOs establishing their own targets. Areas that require MPO input are shown in bolded and highlighted text. This can range from simply adding the MPO name and adoption dates to providing MPO-specific background information and relevant strategies and prioritization processes.

The document is consistent with the Transportation Performance Measures (TPM) Consensus Planning Document developed jointly by the Florida Department of Transportation (FDOT) and the Metropolitan Planning Organization Advisory Council (MPOAC). This document outlines the minimum roles of FDOT, the MPOs, and the public transportation providers in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the Code of Federal Regulations (23 CFR).

The document is organized as follows:

- Section 2 provides a brief background on transportation performance management;
- Section 3 covers the Highway Safety measures (PM1);
- Section 4 covers the Pavement and Bridge Condition measures (PM2);
- Section 5 covers System Performance measures (PM3);
- Section 6 covers Transit Asset Management (TAM) measures; and
- Section 7 covers Transit Safety measures.



2 - BACKGROUND

Performance management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which progress is assessed using available data. The Moving Ahead for Progress in the 21st Century Act (MAP-21) requires state departments of transportation (DOT) and MPOs to conduct performance-based planning by tracking performance measures and establishing data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of transportation funds by increasing accountability, providing transparency, and linking investment decisions to key outcomes related to seven national goals:

- 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 Fixing America's Surface Transportation (FAST) Act supplements MAP-21 by establishing timelines for state DOTs and MPOs to comply with the requirements of MAP-21. FDOT and MPOs must coordinate when selecting PM1, PM2, and PM3 performance targets, and public transportation providers must coordinate with states and MPOs in the selection of state and MPO transit asset management and transit safety performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management and target setting.

3 - HIGHWAY SAFETY MEASURES (PM1)

Safety is the first national goal identified in the FAST Act. In March 2016, the Highway Safety Improvement Program (HSIP) and Safety Performance Management Measures Rule (Safety PM Rule) was finalized and published in the Federal Register. The rule requires MPOs to establish targets for the following safety-related performance measures and report progress to the state DOT:

- 1. Number of Fatalities;
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT);
- 3. Number of Serious Injuries;
- 4. Rate of Serious Injuries per 100 million VMT; and
- 5. Number of Nonmotorized Fatalities and Serious Injuries.

3.1 Supporting FDOT Statewide Highway Safety Targets

On August 31, 2021, FDOT established statewide performance targets for the safety measures for calendar year 2022. On **December 10, 2021,** the Collier MPO agreed to support FDOT's statewide safety performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 3.1 presents the statewide and MPO safety targets.

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Table 3.1. Statewide and MPO Safety Performance Targets

Performance Measure	Calendar Year 2022 Statewide Target	MPO Target (2022)
Number of fatalities	0	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0	0
Number of serious Injuries	0	0
Rate of serious injures per 100 million vehicle miles traveled (VMT)	0	0
Number of non-motorized fatalities and serious injuries	0	0



FDOT adopted Vision Zero in 2012. This, in effect, became FDOT's target for zero traffic fatalities and quantified the policy set by Florida's Legislature more than 35 years ago (Section 334.046(2), Florida Statutes, emphasis added):

"The mission of the Department of Transportation shall be to provide a <u>safe</u> statewide transportation system..."

FDOT and Florida's traffic safety partners are committed to eliminating fatalities and serious injuries. As stated in the Safe System approach promoted by the FHWA, the death or serious injury of any person is unacceptable. The Florida Transportation Plan (FTP). The state's long-range transportation plan, identifies eliminating transportation-related fatalities and serious injuries as the state's highest transportation priority. Therefore, FDOT has established 0 as the only acceptable target for all five of the federal safety performance measures.

3.1.2 MPO Safety Targets

MPOs are required to establish safety targets annually within 180 days of when FDOT established targets. MPOs establish targets by either agreeing to program projects that will support the statewide targets or establish their own quantitation targets for the MPO planning area.

The Collier MPO, along with FDOT and other traffic safety partners, shares a high concern about the upward trending of traffic fatalities both statewide and nationally. As such, on December 10, 2021, the Collier MPO agreed to support FDOT's statewide safety performance targets for calendar year 2022, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress towards achieving the statewide targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets. In addition, the MPO has programmed projects specifically addressing local safety concerns.

3.2 Safety Trends in the MPO Area

The TIP development process, consistent with the process used to develop the Collier MPO's Long-Range Transportation Plan, includes analysis of safety data trends, including the location and factors associated with crashes with emphasis on fatalities and serious injuries. These data are used to help identify regional safety issues and potential safety strategies for the LRTP and TIP.

The MPO uses crash data tracking fatalities and serious injuries in Collier County to analyze past trends and identify regional safety issues. Tracking these measures will help to estimate the effectiveness of future MPO transportation investment, as reflected in the TIP. Table 3-2 shows the changes in Safety Performance Measures for Collier MPO from 2010 through 2019. The measures shown in Table 3-2- were derived by FDOT using 5-year rolling averages.



Table 3-2 Safety Performance Measure Trends in Collier County

Performance Measure	2011-2015	2012-2016	2013-2017	2014-2018	2015-2019
Number of Fatalities	38.8	38.0	36.2	38.6	41.2
Number of Serious Injuries	175.2	177.2	186.2	215.4	233.2
Fatality Rate per 100 million Vehicle Miles Traveled (VMT)	1.184	1.125	1.038	1.070	1.105
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	5.388	5.252	5.263	5.901	6.234
Total number of non-motorized fatalities and serious injuries	38.0	40.4	39.6	42.6	45.8

3.3 FDOT Safety Planning and Programming

The Collier MPO recognizes the importance of linking goals, objectives, and investment priorities to established performance objectives, and that this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the Collier MPO 2045 LRTP reflects the goals, objectives, performance measures, and targets as they are available and described in other state and public transportation plans and processes; specifically, the Florida Strategic Highway Safety Plan (SHSP), Florida Highway Safety Improvement Program (HSIP), and the Florida Transportation Plan (FTP). In addition, the MPO adopted a Local Roads Safety Plan in 2020 and is implementing the plan's recommendations through proactive public outreach and education, partnering with local and regional safety advocacy groups and setting aside a portion of its SU allocation to fund local safety projects and studies.

3.3.1 Florida's Strategic Highway Safety Plan

Florida's Strategic Highway Safety Plan (SHSP), published in March 2021, specifically embraces Vision Zero and a new slogan and logo of Target Zero and identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs and the MPOAC, as well as other statewide traffic safety partners. The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the state.

Florida's transportation safety partners have focused on reducing fatalities and serious injuries through the 4Es of engineering, education, enforcement, and emergency response. To achieve zero, FDOT and other safety partners will expand beyond addressing specific hazards and influencing individual behavior to reshaping transportation systems and communities to create a safer environment for all travel. The updated SHSP calls on Florida to think more broadly and inclusively by addressing four additional topics, which are referred to as the 4Is: information



intelligence, innovation, insight into communities, and investments and policies. The SHSP also embraces an integrated "Safe System" approach that involves designing and managing road infrastructure to keep the risk of a mistake low and to ensure that when a mistake leads to a crash, the impact on the human body does not result in a fatality or serious injury. The five Safe System elements together create a holistic approach with layers of protection: safe road users, safe vehicles, safe speeds, safe roads, and post-crash care.

The SHSP also expands the list of emphasis areas for Florida's safety programs to include six evolving emphasis areas, which are high-risk or high-impact crashes that are a subset of an existing emphasis area or emerging risks and new innovations, where safety implications are unknown. These evolving emphasis areas include work zones, drowsy and ill driving, rail grade crossings, roadway transit, micromobility, and connected and automated vehicles.

3.3.2 Florida's Highway Safety Improvement Program

While the FTP and the SHSP both highlight the statewide commitment to a vision of zero deaths, the Florida Highway Safety Improvement Program (HSIP) Annual Report documents statewide performance and progress toward that vision. It also lists all HSIP projects that were obligated during the reporting year and the relationship of each project to the SHSP.

As discussed above, in the 2021 HSIP Annual Report, FDOT reported 2022 statewide safety performance targets at "0" for each safety performance measure to reflect the vision of zero deaths. Annually, FHWA determines whether Florida has met the targets or performed better than baseline for at least four of the five measures. If this does not occur FDOT must submit an annual implementation plan with actions it will take to meet targets in the future.

On March 25, 2021, FHWA reported the results of its 2019 safety target assessment. FHWA concluded that Florida had not met or made significant progress toward its 2019 safety targets, noting that zero had not been achieved for any measure and that only three out of five measures (number of serious injuries, serious injury rate, and number of non-motorized fatalities and serious injuries) were better than baseline. Subsequently, FDOT developed an HSIP Implementation Plan HSIP Implementation Plan to highlight additional strategies it will undertake in support of the safety targets. This plan was submitted with the HSIP Annual Report to FWHA on August 31, 2021. Note: FDOT will send updated text once FHWA sends the 2020 safety target assessment.

Consistent with FHWA requirements, the HSIP Implementation Plan focuses specifically on implementation of the HSIP as a core federal-aid highway program and documents the continued enhancements planned for Florida's HSIP to better leverage the benefits of this program. However, recognizing that FDOT already allocates all HSIP funding to safety programs - and building on the integrated approach that underscores FDOT's safety programs - the HSIP Implementation Plan also documents how additional FDOT and partner activities may contribute to progress toward zero. Key commitments in the HSIP Implementation Plan include:

• Fully implement Florida's SHSP, including the existing and evolving emphasis areas and the expanded list of strategies consistent with the Safe System approach.

- Advance safety priorities from the Department's Vital Few Safety initiative, which is focusing FDOT leadership and staff on solutions to three primary safety emphasis areas: roadway departures, intersections, and pedestrians and bicyclists. These are the top three factors associated with fatalities statewide during the 2015-2019 period.
- Enhance the HSIP funding and allocation processes to ensure Florida's safety challenges are evaluated from both a statewide perspective and a regional and local perspective. FDOT is applying new data and analysis tools to support better priority setting and decision making in the HSIP process.
- Continue to enhance coordination through FDOT's District Offices to MPOs, local governments, community traffic safety teams, and other partners to ensure HSIP and other safety-related investments are focused on the greatest need and greater opportunity for benefit, including the nearly 40 percent of fatalities that occur off the State Highway System.

Florida conducts extensive safety data analysis to understand the state's traffic safety challenges and identify and implement successful safety solutions. Florida's transportation system is evaluated using location-specific analyses that evaluate locations where the number of crashes or crash rates are the highest and where fatalities and serious injuries are most prominent. These analyses are paired with additional systemic analyses to identify characteristics that contribute to certain crash types and prioritize countermeasures that can be deployed across the system as a whole. As countermeasures are implemented, Florida also employs predictive analyses to evaluate the performance of roadways (i.e., evaluating results of implemented crash modification factors against projected crash reduction factors).

FDOT's State Safety Office works closely with FDOT Districts and regional and local traffic safety partners to develop the annual HSIP updates. Historic, risk-based, and predictive safety analyses are conducted to identify appropriate proven countermeasures to reduce fatalities and serious injuries associated with Florida's SHSP emphasis areas, resulting in a list of projects that reflect the greatest needs and are anticipated to achieve the highest benefit. While these projects and the associated policies and standards may take years to be implemented, they are built on proven countermeasures for improving safety and addressing serious crash risks or safety problems identified through a data-driven process. Florida continues to allocate all available HSIP funding to safety projects. FDOT's HSIP Guidelines provide detailed information on this data-driven process and funding eligibility.

Florida received an allocation of approximately \$177 million in HSIP funds for use during the 2020 state fiscal year from July 1, 2020 through June 30, 2021, and fully allocated those funds to safety projects. FDOT used these HSIP funds to complete projects that address intersections, lane departure, pedestrian and bicyclist safety, and other programs representing the remaining SHSP emphasis areas. This year's HSIP allocated \$131 million in infrastructure investments on state-maintained roadways and \$33 million in infrastructure investments on local roadways. The remaining \$9 million included supporting activities such as transportation safety planning, preliminary engineering, traffic engineering studies, transportation statistics, and public information or education. A list of HSIP projects can be found in the HSIP 2020 Annual Report.

Beginning in fiscal year 2024, HSIP funding will be distributed among FDOT Districts based on statutory formula to allow the Districts to have more clearly defined funding levels for which they can better plan to select and fund projects. MPOs and local agencies coordinate with FDOT Districts to identify and implement effective highway safety improvement projects on non-state roadways.



3.3.3 Additional FDOT Safety Planning Activities

In addition to HSIP, safety is considered as a factor in FDOT planning and priority setting for projects in preservation and capacity programs. Data is analyzed for each potential project, using traffic safety data and traffic demand modeling, among other data. The <u>Florida PD&E Manual</u> requires the consideration of safety when preparing a proposed project's purpose and need, and defines several factors related to safety, including crash modification factor and safety performance factor, as part of the analysis of alternatives. Florida design and construction standards include safety criteria and countermeasures, which are incorporated in every construction project. FDOT also recognizes the importance of the American Association of State Highway Transportation Official (AASHTO) Highway Safety Manual (HSM). Through dedicated and consistent training and messaging over the last several years, the HSM is now an integral part of project development and design.

FDOT holds Program Planning Workshops annually to determine the level of funding to be allocated over the next 5 to 10 years to preserve and provide for a safe transportation system. Certain funding types are further analyzed and prioritized by FDOT Central Offices, after projects are prioritized collaboratively by the MPOs, local governments, and FDOT Districts; for example, the Safety Office is responsible for the HSIP and Highway Safety Program (HSP) and the Systems Implementation Office is responsible for the Strategic Intermodal System (SIS). Both the Safety and SIS programs consider the reduction of traffic fatalities and serious injuries in their criteria for ranking projects.

3.4 Safety Investments in the MPO's FY 2023-2027 TIP

The Collier MPO considered safety as a project evaluation factor in prioritizing projects for inclusion in the 2045 LRTP's Cost Feasible Plan (CFP) and in these specific plans that are incorporated into the LRTP CFP by reference: The Transportation System Performance Report and Action Plan (2020), the Bicycle and Pedestrian Master Plan (2019) and the Draft Local Roads Safety Plan (2021). The MPO's annual project prioritization process includes safety as an evaluation factor in rating and ranking projects for programming the MPO's Transportation Management Area (TMA) Surface Transportation Grant Program – Urban (SU) funds.

The TIP includes programs and projects that fall into specific investment priorities established by the MPO in the 2045 LRTP, the Bicycle and Pedestrian Master Plan, the Transportation System Performance Report and Action Plan and the Draft Local Roads Safety Plan. This includes safety programs and projects such as:

• Infrastructure examples: Installation of new sidewalks, bike lanes and shared use paths; school flashing signals, roadway lighting, traffic calming, traffic signals, bike lanes, sidewalks (see Section E: Bike/Ped Project Sheets), installing roundabouts (FPN 4463171 and 4463172 in Naples) example currently under construction at SR 82/ SR 29 intersection), innovative intersection improvements, constructing a truck bypass on a state road to limit heavy commercial through traffic on an historic Main Street in a community with a large minority and immigrant population and high number of crashes involving pedestrian and cyclists (FPN 4175405 SR 29 from CR 846 to N of New Market Road W), lane repurposing projects (County has approved lane repurposing on CR 29 in Everglades City to add bike lanes in both directions as part of repaving project), new and improved pedestrian crosswalks; improved curve radii and lane width on Corkscrew Road (FPN 4463232); installation of



bicycle detection equipment at intersections (FPN 4462531); installing school ITS flasher system FPN 4462521

- Behavioral safety examples: Safe Routes to Schools education/enforcement activities, pedestrian/bicycle safety education (Funded with PL funds in MPO's UPWP).
- Emergency services FPN 4353891 funds operations at fire station 3 on I-75 which enhances emergency response time.

None of these projects use HSIP funds.



4 - PAVEMENT & BRIDGE CONDITION MEASURES (PM2)

In January 2017, USDOT published the Pavement and Bridge Condition Performance Measures Final Rule, which is also referred to as the PM2 rule.

This rule establishes the following six performance measures:

- 1. Percent of Interstate pavements in good condition;
- 2. Percent of Interstate pavements in poor condition;
- 3. Percent of non-Interstate National Highway System (NHS) pavements in good condition;
- 4. Percent of non-Interstate NHS pavements in poor condition;
- 5. Percent of NHS bridges (by deck area) classified as in good condition; and
- 6. Percent of NHS bridges (by deck area) classified as in poor condition.

For the pavement measures, five pavement metrics are used to assess condition:

- International Roughness Index (IRI) an indicator of roughness; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Cracking percent percentage of pavement surface exhibiting cracking; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Rutting extent of surface depressions; applicable to asphalt pavements only;
- Faulting vertical misalignment of pavement joints; applicable to jointed concrete pavements only; and
- Present Serviceability Rating (PSR) a quality rating applicable only to NHS roads with posted speed limits of less than 40 miles per hour (e.g., toll plazas, border crossings). States may choose to collect and report PSR for applicable segments as an alternative to the other four metrics.

For each pavement metric, a threshold is used to establish good, fair, or poor condition. Using these metrics and thresholds, pavement condition is assessed for each 0.1 mile section of the through travel lanes of mainline highways on the Interstate or the non-Interstate NHS. Asphalt pavement is assessed using the IRI, cracking, and rutting metrics, while jointed concrete is assessed using IRI, cracking, and faulting. For these



two pavement types, a pavement section is rated good if the ratings for all three metrics are good, and poor if the ratings for two or more metrics are poor.

Continuous concrete pavement is assessed using the IRI and cracking metrics. For this pavement type, a pavement section is rated good if both metrics are rated good, and poor if both metrics are rated poor.

If a state collects and reports PSR for any applicable segments, those segments are rated according to the PSR scale. For all three pavement types, sections that are not good or poor are rated fair.

The good/poor measures are expressed as a percentage and are determined by summing the total lane-miles of good or poor highway segments and dividing by the total lane-miles of all highway segments on the applicable system. Pavement in good condition suggests that no major investment is needed and should be considered for preservation treatment. Pavement in poor condition suggests major reconstruction investment is needed due to either ride quality or a structural deficiency.

The bridge condition measures refer to the percentage of bridges by deck area on the NHS that are in good condition or poor condition. The measures assess the condition of four bridge components: deck, superstructure, substructure, and culverts. Each component has a metric rating threshold to establish good, fair, or poor condition. Each bridge on the NHS is evaluated using these ratings. If the lowest rating of the four metrics is greater than or equal to seven, the structure is classified as good. If the lowest rating is less than or equal to four, the structure is classified as poor. If the lowest rating is five or six, it is classified as fair.

The bridge measures are expressed as the percent of NHS bridges in good or poor condition. The percent is determined by summing the total deck area of good or poor NHS bridges and dividing by the total deck area of the bridges carrying the NHS. Deck area is computed using structure length and either deck width or approach roadway width.

A bridge in good condition suggests that no major investment is needed. A bridge in poor condition is safe to drive on; however, it is nearing a point where substantial reconstruction or replacement is needed.

Federal rules require state DOTs and MPOs to coordinate when setting pavement and bridge condition performance targets and monitor progress towards achieving the targets. States must establish:

- Four-year targets for the percent of Interstate pavements in good and poor condition;
- Two-year and four-year targets for the percent of non-Interstate NHS pavements in good and poor condition; and
- Two-year and four-year targets for the percent of NHS bridges (by deck area) in good and poor condition.

MPOs must set four-year targets for all six measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area.



The two-year and four-year targets represent pavement and bridge condition at the end of calendar years 2019 and 2021, respectively.

4.1 Language for MPOs that Support Statewide Targets

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On **November 9, 2018,** the **Collier MPO** agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 4.1 shows the statewide targets:

Table 4.1. Statewide Pavement and Bridge Condition Performance Targets

Performance Measure	2019 Statewide Target	2021 Statewide & MPO Target
Percent of Interstate pavements in good condition	Not required	≥60%
Percent of Interstate pavements in poor condition	Not required	≤5%
Percent of non-Interstate NHS pavements in good condition	≥40%	≥40%
Percent of non-Interstate NHS pavements in poor condition	≤5%	≤5%
Percent of NHS bridges (by deck area) in good condition	≥50%	≥50%
Percent of NHS bridges (by deck area) in poor condition	≤10%	≤10%

For comparative purposes, the baseline (2017) conditions are as follows:

- 66.1 percent of the Interstate pavement is in good condition and 0.0 percent is in poor condition;
- 44.0 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 67.7 percent of NHS bridges (by deck area) is in good condition and 1.2 percent is in poor condition.

In determining its approach to establishing performance targets for the federal pavement and bridge condition performance measures, FDOT considered many factors. FDOT is mandated by Florida Statute 334.046 to preserve the state's pavement and bridges to specific standards. To adhere to the statutory guidelines, FDOT prioritizes funding allocations to ensure the current transportation system is adequately preserved and maintained before funding is allocated for capacity improvements. These statutory guidelines envelope the statewide federal targets that have been established for pavements and bridges.

In addition, MAP-21 requires FDOT to develop a Transportation Asset Management Plan (TAMP) for all NHS pavements and bridges within the state. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the state DOT targets for asset condition and performance of the NHS. FDOT's TAMP was updated to reflect initial MAP-21 requirements in 2018 and the final TAMP was approved on June 28, 2019.

Further, the federal pavement condition measures require a new methodology that is a departure from the methods currently used by FDOT and uses different ratings and pavement segment lengths. For bridge condition, the performance is measured in deck area under the federal measure, while the FDOT programs its bridge repair or replacement work on a bridge by bridge basis. As such, the federal measures are not directly comparable to the methods that are most familiar to FDOT.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial pavement and bridge condition targets. It is the intent of FDOT to meet or exceed the established performance targets.

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. Reported pavement and bridge data for 2018 and 2019 show relatively stable conditions compared to the 2017 baseline and exceeded the established two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

4.1.2 MPO Targets

MPOs must set four-year targets for the six pavement and bridge condition measures within 180 days of when FDOT established targets. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area for one or more measures.

On November 9, 2018, the Collier MPO agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented are anticipated to make progress toward achieving the statewide targets.

Collier MPO's NHS roadways are:

- I-75 (SR 93)
- US41 (SR 45, Tamiami Trail)
- CR951 between US41 and I-75.

4.2 Pavement and Bridge Investments in the TIP

The Collier MPO's TIP reflects investment priorities established by FDOT for I-75 and US 41 and are consistent with priorities identified in the 2045 LRTP. The focus of Collier MPO's investments in bridge and pavement condition on the NHS include:

• Pavement replacement or reconstruction (on the NHS)



- New lanes or widenings of NHS facilities, including resurfacing existing NHS lanes associated with new capacity
- Bridge replacement or reconstruction
- New bridge capacity on the NHS
- System resiliency projects that improve NHS bridge components (e.g., upgrading culverts)

The Collier MPO tracks and reports on performance targets in the Director's Annual Report to the MPO Board, presented in October. The TIP devotes a significant amount of resources to projects that will maintain pavement and bridge condition performance on the NHS. Investments in pavement and bridge condition include pavement replacement and reconstruction, bridge replacement and reconstruction, and new bridge and pavement capacity. According to the April 2022 snapshot, the FDOT's FY 2023-2027 Work Program includes \$170 million for resurfacing and operations, \$132 million for new capacity and \$4.4 million for bridge replacement within Collier County.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore to FDOT's approach to prioritize funding to ensure the transportation system is adequately preserved and maintained. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to pavement and bridge projects, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide pavement and bridge condition performance targets.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore to FDOT's approach to prioritize funding to ensure the transportation system is adequately preserved and maintained. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to pavement and bridge projects, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide pavement and bridge condition performance targets.

5 - SYSTEM PERFORMANCE, FREIGHT, & CONGESTION MITIGATION & AIR QUALITY IMPROVEMENT PROGRAM MEASURES (PM3)

In January 2017, USDOT published the System Performance/Freight/CMAQ Performance Measures Final Rule to establish measures to assess passenger and freight performance on the Interstate and non-Interstate National Highway System (NHS), and traffic congestion and on-road mobile source emissions in areas that do not meet federal National Ambient Air Quality Standards (NAAQS). The rule, which is referred to as the PM3 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

National Highway Performance Program (NHPP)

- 1. Percent of person-miles on the Interstate system that are reliable, also referred to as Level of Travel Time Reliability (LOTTR);
- 2. Percent of person-miles on the non-Interstate NHS that are reliable (LOTTR);

National Highway Freight Program (NHFP)

3. Truck Travel Time Reliability index (TTTR);

Congestion Mitigation and Air Quality Improvement Program (CMAQ)

- 4. Annual hours of peak hour excessive delay per capita (PHED);
- 5. Percent of non-single occupant vehicle travel (Non-SOV); and
- 6. Cumulative 2-year and 4-year reduction of on-road mobile source emissions (NOx, VOC, CO, PM10, and PM2.5) for CMAQ funded projects.

In Florida, only the two LOTTR performance measures and the TTTR performance measure apply. Because all areas in Florida meet current NAAQS, the last three listed measures above pertaining to the CMAQ Program do not currently apply in Florida. A description of the applicable measures follows.

LOTTR Measures

The LOTTR performance measures assess the percent of person-miles traveled on the Interstate or the non-Interstate NHS that are reliable. LOTTR is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50th percentile) over of all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day. The measure is expressed as the percent of person-miles traveled on the



Interstate or Non-Interstate NHS system that are reliable. Person-miles consider the number of people traveling in buses, cars, and trucks over these roadway segments.

TTTR Measure

The TTTR performance measure assesses the reliability index for trucks traveling on the interstate. A TTTR ratio is generated by dividing the 95th percentile truck travel time by a normal travel time (50th percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is averaged across the length of all Interstate segments in the state or metropolitan planning area to determine the TTTR index.

Federal rules require state DOTs and MPOs to coordinate when setting LOTTR and TTTR performance targets and monitor progress towards achieving the targets. States must establish:

- Two-year and four-year statewide targets for percent of person-miles on the Interstate system that are reliable;
- Four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable¹; and
- Two-year and four-year targets for truck travel time reliability.

MPOs must establish four-year targets for all three measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area.

The two-year and four-year targets represent system performance at the end of calendar years 2019 and 2021, respectively.

5.1 Language for MPOs that Supports Statewide Targets

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. In **November 9, 2018**, the **Collier MPO** agreed to support FDOT's statewide system performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 5.1 presents the statewide and MPO targets.

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¹ Beginning with the second performance period covering January 1, 2022 to December 31, 2025, two-year targets will be required in addition to four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable measure.

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Table 5.1. Statewide System Performance and Freight Targets

Performance Measure	2019 Statewide Target	2021 Statewide & MPO Target
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	≥75%	≥70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR	Not Required ⁷	≥50%
Truck travel time reliability (TTTR)	≤1.75	≤2.00

For comparative purposes, baseline (2017) statewide conditions are as follows:

- 82.2 percent of person-miles traveled on the Interstate are reliable;
- 84.0 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.43 truck travel time reliability index.

In establishing these targets, FDOT reviewed external and internal factors that may affect reliability; analyzed travel time data from the National Performance Management Research Dataset (NPMRDS) for the years 2014 to 2017; and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable.

The federal travel time reliability measures follow a new methodology that differ from prior Florida efforts. In addition, beginning in 2017, the NPMRDS expanded its coverage of travel segments, and a new vendor began to supply the dataset, creating a difference in reliability performance results on non-Interstate NHS segments between pre-2017 trends and later trends. These factors create challenges for establishing a confident trend line to inform target setting for the next two to four years.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial statewide system performance and freight targets.

FDOT collects and reports reliability data to FHWA each year to track performance and progress toward the reliability targets. The percentage of person-miles that are reliable improved since 2017 on both the Interstate and non-Interstate NHS. The truck travel time reliability index improved slightly from the 2017 baseline to 2018 but declined slightly in 2019. The data all indicate performance that exceeded the applicable two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

System performance and freight are addressed through several statewide initiatives:



- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all modes and includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The SIS Policy Plan will be updated in 2021 consistent with the updated FTP. The SIS Policy Plan defines the policy framework for designating which facilities are part of the SIS, as well as how SIS investments needs are identified and prioritized. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).
- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) defines policies and investments that will enhance Florida's economic development efforts into the future. The FMTP identifies truck bottlenecks and other freight investment needs and defines the process for setting priorities among these needs to receive funding from the National Highway Freight Program (NHFP). Project evaluation criteria tie back to the FMTP objectives to ensure high priority projects support the statewide freight vision. In February 2018, FHWA approved the FMTP as FDOT's State Freight Plan.
- FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

5.1.2 MPO Targets

MPOs must establish four-year targets for all three performance measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area for one or more measures.

In **November 2018,** the **Collier MPO** agreed to support FDOT's statewide system performance and freight targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets

FDOT reported on the 2020 conditions within Collier County as follows:

- 100 percent of person-miles traveled on the Interstate are reliable;
- 99 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.12 truck travel time reliability index.



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The Collier MPO TIP reflects investment priorities established in the 2045 LRTP. The focus of Collier MPO's investments that address system performance and freight:

- Corridor improvements
- Intersection improvements (on NHS roads)
- Projects evaluated in the CMP and selected for the TIP
- Investments in transit, bicycle, and pedestrian systems that promote mode shift
- Managed lanes on I-75
- Freight improvements that increase reliability and safety.
- TSMO/ITS projects or programs
- Travel demand management programs [studies in process, no projects programmed at this time

Collier MPO uses project selection criteria related to congestion-relief, reliability, mode shift, freight, TDM, etc. in the LRTP and in the project prioritization process for the use of the MPO's SU "box" funds.

The Collier MPO TIP devotes a significant amount of resources to programs and projects that will improve system performance and freight reliability on the Interstate and non-Interstate NHS. Investments include \$109.3 million for corridor improvements on the non-Interstate NHS, which also support the MPO's regional priority freight corridors. The FDOT FY 2023-2027 Work Program funds \$11.3 million for congestion management projects; and \$18 million for bike/ped projects.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore to FDOT's approach to prioritize funding to address performance goals and targets. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to programs that address system performance and freight, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide reliability performance targets.



6 - TRANSIT ASSET MANAGEMENT MEASURES

Transit Asset Performance Measures

On July 26, 2016, FTA published the final Transit Asset Management (TAM) rule. This rule applies to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The rule defines the term "state of good repair," requires that public transportation providers develop and implement TAM plans and establishes state of good repair standards and performance measures for four asset categories: equipment, rolling stock, transit infrastructure, and facilities. The rule became effective on October 1, 2018.

Table 6.1 identifies performance measures outlined in the final rule for transit asset management.

Table 6.1. FTA TAM Performance Measures

Asset Category	Performance Measure
1. Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their Useful Life Benchmark
2. Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their Useful Life Benchmark
3. Infrastructure	Percentage of track segments with performance restrictions
4. Facilities	Percentage of facilities within an asset class rated below condition 3 on the TERM scale

For equipment and rolling stock classes, useful life benchmark (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a particular transit provider's operating environment. ULB considers a provider's unique operating environment such as geography, service frequency, etc.

Public transportation agencies are required to establish and report transit asset management targets annually for the following fiscal year. Each public transit provider or its sponsors must share its targets with each MPO in which the transit provider's projects and services are programmed in the MPO's TIP. MPOs are required to establish initial transit asset management targets within 180 days of the date that public transportation providers establish initial targets. However, MPOs are not required to establish transit asset management targets annually each time the transit provider establishes targets. Instead, subsequent MPO targets must be established when the MPO updates the LRTP. When establishing transit asset management targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional transit asset management targets for the MPO planning area. MPO targets may differ from agency targets, especially if there are multiple transit agencies in the MPO planning area.

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The TAM rule defines two tiers of public transportation providers based on size parameters. Tier I providers are those that operate rail service or more than 100 vehicles in all fixed route modes, or more than 100 vehicles in one non-fixed route mode. Tier II providers are those that are a subrecipient of FTA 5311 funds, or an American Indian Tribe, or have 100 or less vehicles across all fixed route modes or have 100 vehicles or less in one non-fixed route mode. A Tier I provider must establish its own transit asset management targets, as well as report performance and other data to FTA. A Tier II provider has the option to establish its own targets or to participate in a group plan with other Tier II providers whereby targets are established by a plan sponsor, typically a state DOT, for the entire group.

A total of 19 transit providers participated in the FDOT Group TAM Plan and continue to coordinate with FDOT on establishing and reporting group targets to FTA through the National Transit Database (NTD) (Table 6.2). These are FDOT's Section 5311 Rural Program subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Updated targets were submitted to NTD in 2019.

6.1 FDOT Group TAM Plan Participants

A total of 19 transit providers participated in the FDOT Group TAM Plan and continue to coordinate with FDOT on establishing and reporting group targets to FTA through the National Transit Database (NTD) (Table 6.2). These are FDOT's Section 5311 Rural Program subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Group TAM Plan targets for fiscal year 2021 were submitted to NTD in March 2021; updated targets for fiscal year 2022 are under development. Note: MPO has the option of including the full table below for context, or just identifying those Tier II providers in the MPO planning area that participated in the Group TAM Plan, if any. If the MPO area includes any providers participating in the Group TAM Plan, the MPO should check with FDOT before submitting the TIP to confirm the final 2022 targets.

Table 6.2. Florida Group TAM Plan Participants

District	Participating Transit Providers
1	Central Florida Regional Planning Council
	Hendry County
2	Baker County Transit
	Big Bend Transit*
	Levy County Transit
	Nassau County Transit
	Ride Solution
	Suwannee River Economic Council
	Suwannee Valley Transit Authority
3	Big Bend Transit*
	Calhoun Transit
	Gulf County ARC
	JTRANS



	Liberty County Transit
	Tri-County Community Council
	Wakulla Transit
4	No participating providers
5	Flagler County
	Marion Transit
	Sumter Transit
6	Key West Transit
7	No participating providers

^{*}Provider service area covers portions of Districts 2 and 3.

The Collier MPO has a single Tier II transit provider operating in the region – the Board of County Commissioners oversees the Collier Area Transit. CAT does not participate in the FDOT Group TAM Plan because it has too few busses to meet the criteria.

6.2.1 Transit Provider Targets

On October 12, 2018, the Collier MPO agreed to support Collier County Board of County Commissioners (BCC) /CAT's transit asset management targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the transit provider targets. See Table 6.3 below.

The transit asset management targets are based on the condition of existing transit assets and planned investments in equipment, rolling stock, infrastructure, and facilities. The targets reflect the most recent data available on the number, age, and condition of transit assets, and expectations and capital investment plans for improving these assets. The table summarizes both existing conditions for the most recent year available, and the targets.

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Table 6.2.1 Transit Asset Management Targets for Collier Area Transit

Rolling Stock							
				Performance			
Fleet Size	Veh Type	ULB	% Exceeds ULB	Targets			
28	Over the road bus	14 years	0%	25%			
28	Cutaway bus	10 years	0%	25%			
5	Mini Van	8 years	0%	25%			
6	Support Vehicles	8 years	0%	25%			

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

	Equipment	4	4
	Fare Collections	5	4
	Site	3	4
Fuel Station		5	4
	Substructure	3	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4
Bus Wash		5	4
	Substructure	5	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4
•	•		

Inte	rmodal Passenger T	ransfer Station - Ba	se 2
		Condition Rating -*	Performance
Facility Type	Component	Pre-Assessment	Targets
Administration		5	4
	Substructure	4	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4

Florida Department of Transportation — Office of Policy Planning

Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Electrical	5	4
Site	5	4

General Condition Assessment Rating Scale

- 5 Excellent
- 4 Good
- 3 Adequate
- 2 Marginal
- 1 Poor

Facility Performance Measure							
Number of							
Number of	Facilities at or	Percent facilities at	Performance				
Facilities	below 3.0	or Below 3.0	Target				
5	1	20%	25%				

Transit Asset Management in the TIP

The Collier MPO TIP was developed and is managed in cooperation with CAT. It reflects the investment priorities established in the 2045 LRTP. CAT submits a list of Transit Priority Projects to the MPO Board for approval on an annual basis. The priority projects reflect the investment priorities established in the 2045 LRTP which incorporates the Transit Development Plan as its transit element. FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the condition of the region's transit assets. See Appendix I – Criteria Used for Project Prioritization

The focus of Collier MPO's investments that address transit state of good repair include:

- Bus and other vehicle purchases and replacements
- Equipment purchases and replacements
- Retrofits
- Repair, rehabilitation, and replacement of transit facilities
- Repair, rehabilitation, and replacement of transit infrastructure



7 - TRANSIT SAFETY PERFORMANCE

The Federal Transit Administration (FTA) established transit safety performance management requirements in the Public Transportation Agency Safety Plan (PTASP) final rule, which was published on July 19, 2018. This rule requires providers of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53 to develop and implement a PTASP based on a Safety Management Systems approach.

The rule applies to all operators of public transportation that are a recipient or sub-recipient of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Section 5307, or that operate a rail transit system that is subject to FTA's State Safety Oversight Program. The rule does not apply to certain modes of transit service that are subject to the safety jurisdiction of another Federal agency, including passenger ferry operations that are regulated by the United States Coast Guard, and commuter rail operations that are regulated by the Federal Railroad Administration.

The PTASP must include performance targets for the performance measures established by FTA in the National Public Transportation Safety Plan, which was published on January 28, 2017. The transit safety performance measures are:

- Total number of reportable fatalities and rate per total vehicle revenue miles by mode.
- Total number of reportable injuries and rate per total vehicle revenue miles by mode.
- Total number of reportable safety events and rate per total vehicle revenue miles by mode.
- System reliability mean distance between major mechanical failures by mode.

In Florida, each Section 5307 or 5311 transit provider must develop a System Safety Program Plan (SSPP) under Chapter 14-90, Florida Administrative Code. FDOT technical guidance recommends that Florida's transit agencies revise their existing SSPPs to be compliant with the new FTA PTASP requirements.²

Each provider of public transportation that is subject to the federal rule must certify that its SSPP meets the requirements for a PTASP, including transit safety targets for the federally required measures. Providers initially were required to certify a PTASP and targets by July 20, 2020. However, on April 22, 2020, FTA extended the deadline to December 31, 2020 to provide regulatory flexibility due to the extraordinary operational challenges presented by the COVID-19 public health emergency. On December 11, 2020, FTA extended the PTASP deadline for a second time to July 20, 2021. Once the public transportation provider establishes targets, it must make the targets available to MPOs to aid in the

FDOT

² FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at https://www.fdot.gov/transit/default.shtm

Florida Department of Transportation — Office of Policy Planning
Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

planning process. MPOs have 180 days after receipt of the PTASP targets to establish transit safety targets for the MPO planning area. In addition, the **Collier MPO** must reflect those targets in any LRTP and TIP updated on or after July 20, 2021.

7.1 Local Safety Targets

Collier Area Transit is responsible for developing a PTASP and establishing transit safety performance targets annually. The Collier MPO adopted CAT's PTA Safety Targets, shown in Table 7-1 below, on September 11, 2020.

Table 7-1 – Collier Area Transit Safety Targets 2020

Section 3.1 - Annual Safety Performance Targets

VRM = Vehicle Revenue Miles

MB = Motor Bus (Fixed Route)

DR = Demand Response (Paratransit)

EDT Catagoni	20	15	20	016	2017		20	18	20	19	5-Year	Average	Tar	get
SPT Category	MB	DR	MB	DR	MB	DR	MB	DR	MB	DR	MB	DR	МВ	DR
Total Number of Fatalities	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0
Fatality Rate per 100,000 VRM	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0	0.0	0.0	0.0
Total Number of Injuries	5	0	5	1	3	2	5	1	3	2	4.2	1.2	3.0	1.0
Injury Rate per 100,000 VRM	0.38	0	0.38	0	0.23	0	0.39	0	0.22	0	0.3	0.1	0.0	0.0
Total Number of Safety Events	5	0	5	1	3	2	2	1	3	3	3.6	1.4	2.0	1.0
Safety Event Rate per 100,000 VRM	0.38	0	0.38	0	0.23	0	0.16	0	0.22	0	0.3	0.1	0.0	0.0
Total Number of Major Mechanical System Failures	31	30	23	26	94	87	98	82	15	9	52.2	46.8	20.0	20.0
Vehicle Failures Per 100,000 VRM)	2.35	3.15	1.74	2.49	7.31	7.69	7.72	6.49	1.09	0.64	4.0	4.1	2.0	2.0
Annual VRM	1,320,547	952,694	1,318,931	1,044,873	1,285,354	1,131,859	1,268,696	1,263,684	1,378,866	1,406,149	1,314,479	1,159,852	1,200,000	1,200,00

FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the safety of the region's transit systems. As CAT develops a methodology for identifying transit safety-related projects, the Collier MPO will amend or modify the 2045 LRTP and adjust its project prioritization criteria accordingly.



MPO RESOLUTION #2022-7 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE FY 2022/23 – 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Collier Metropolitan Planning Organization is required to develop an annually updated Transportation Improvement Program pursuant to 23 U.S.C. 134(j), 23 C.F.R. 450.104, 23 C.F.R. 450.324(a), and F.S. 339.175(8)(c)(1); and

WHEREAS, the Collier Metropolitan Planning Organization has reviewed the proposed Transportation Improvement Program and determined that is consistent with its adopted Plans and Program; and

WHEREAS, in accordance with the Florida Department of Transportation's MPO Administrative Manual, the Transportation Improvement Program must be accompanied by an endorsement indicating official MPO approval;

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

- 1. The FY 2022/23 2026/27 Transportation Improvement Program and the projects programmed therein are hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2022/23 2026/27 Transportation Improvement Program and the projects programmed therein.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 10th day of June 2022.

Attest:	COLLIER METROPOLITAN PLANNNING ORGANIZATION
By:Anne McLaughlin MPO Executive Director	By: Council Member Paul Perry Collier MPO Chairman
Approved as to form and legality:	

Scott R. Teach, Deputy County Attorney

EXECUTIVE SUMMARY

Approve the 2022 Bicycle and Pedestrian Project Priorities

OBJECTIVE: For the Board to approve the 2022 Bicycle and Pedestrian Project Priorities.

<u>CONSIDERATIONS</u>: The 2022 Bicycle and Pedestrian Project Priorities are shown in **Attachment 1**. Staff has included project location maps in the attachment as requested by the Board in May.

As noted at the May Board meeting, the Marco Island, Everglades City and County projects located in other Commission Districts have broad support; however, Naples Park area residents have commented for and against the project.

The sidewalks that have been proposed address the prioritization criteria established in the Bicycle Pedestrian Master Plan (BPMP) - providing connections to recreation, schools and transit, equity for traditionally underserved communities and improving bicycle and pedestrian safety in an area with a history of bike/ped crashes. An informal email and social media survey conducted by the Naples Park Area Association's in September 2021 generated 245 responses with 77% in favor of having sidewalks on some avenues and 23% against.

<u>COMMITTEE RECOMMENDATIONS</u>: The Bicycle and Pedestrian Advisory Committee vetted the projects and endorsed the final ranking on January 18, 2022. The Citizens and Technical Advisory Committees endorsed the priorities on March 28, 2022.

STAFF RECOMMENDATION: That the Board approve the 2022 Bicycle and Pedestrian Project Priorities.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENT(S)

1. 2022 BPAC Prioritized Project List and location maps (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.A Doc ID: 22370

Item Summary: Approve the 2022 Bicycle and Pedestrian Project Priorities

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:47 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:47 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:47 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:54 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

	2022 BICYCLE & PEDESTRIAN PROJECT PRIORITIES												
Rank	Project Name	Submitting Agency	LAP	Funding Request									
1	Immokalee Sidewalks	Collier County	County	\$ 1,079,000									
2	Bayshore CRA Sidewalks	Collier County	County	\$ 239,824									
3	Naples Manor Sidewalks	Collier County	County	\$ 1,100,000									
4	Golden Gate City Sidewalks	Collier County	County	\$ 309,100									
5	Everglades City Phase 4 Bike/Ped Improvements	Everglades City	FDOT	\$ 563,380									
6	Marco Island - Bald Eagle Dr Bike Lanes	Marco Island	Marco Is.	\$ 802,475									
7	Naples Park Sidewalks - 106 Ave North	Collier County	County	\$ 621,000									
8	Naples Park Sidewalks - 108 Ave North	Collier County	County	\$ 627,000									
9	Naples Park Sidewalks - 109 Ave North	Collier County	County	\$ 622,000									
10	Vanderbilt Beach Rd Pathway	Collier County	County	\$ 703,000									
11	B/P Trail Crossing Golden Gate Pkwy @ Freedom Park & Gordon	MPO	FDOT	\$ 750,000									
			Γotal	\$ 7,416,779									

2022 Bicycle and Pedestrian Project Priorities – Location Maps

1. Immokalee Sidewalks



S 2^{nd} , 3^{rd} , 4^{th} and 7^{th} Streets from Colorado Ave to Boston Ave 6^{th} St from Colorado Ave to W. Delaware Ave.

2. Bayshore CRA Sidewalks





Areca Ave – Bayshore to end Captains Cove

Pineland St. – CCWTP to Francis Ave

3. Naples Manor Sidewalks

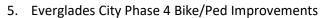


McCarty St – Floridan Ave to Carolina Ave Confederate Dr – US41 to McCarty

4. Golden Gate City Sidewalks



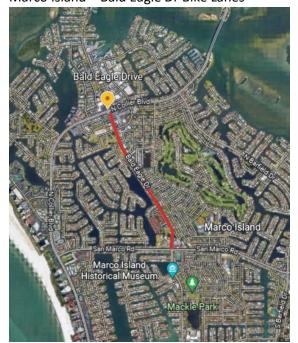
 23^{rd} PI SW from 45^{th} ST SW to 43^{rd} LN SW and 45^{th} St. SW from 23^{rd} Ave SW to Sunset Rd





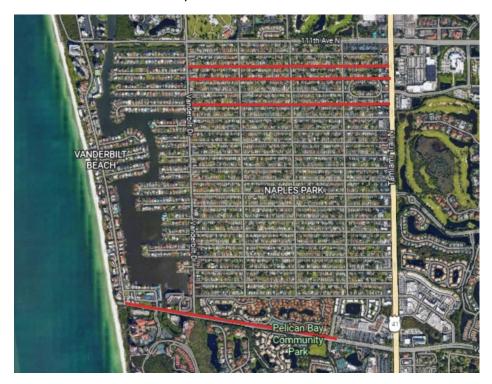
Camellia St, Datura St and gap on CR29 (RV Resort to Begonia St)

6. Marco Island – Bald Eagle Dr Bike Lanes



Bald Eagle Dr (Collier Blvd to Heathwood) Heathwood (Bald Eagle to San Marco)

- 7. Naples Park Sidewalks 106 Ave North (Vanderbilt Dr to US41)
- 8. Naples Park Sidewalks 108 Ave. North (Vanderbilt Dr to US 41)
- 9. Naples Park Sidewalks 109 Ave North (Vanderbilt Dr to US41)
- 10. Vanderbilt Beach Rd Pathway Gulf Shore Dr to Hammock Oak Dr



11. Bike/Ped Trail Crossing – Golden Gate Pkwy @ Freedom Park & Gordon River Greenway



EXECUTIVE SUMMARY

Approve 2022 Transportation Regional Incentive Program (TRIP) Priorities

OBJECTIVE: For the Board to approve the 2022 TRIP priorities.

<u>CONSIDERATIONS</u>: The TRIP was created by Florida Statute to provide an incentive for regional cooperation to leverage investments in regionally significant transportation facilities including both roads and public transportation. TRIP funds provide state matching funds for improvements identified and prioritized by regional partners which meet certain criterial. TRIP funds are used to match local or regional funds by providing up to 50% of the total project cost for projects. Regionally significant projects are located on the Lee County/Collier MPO Joint Regional Roadway Network.

Each year, Lee County and Collier MPO staff coordinate the review of proposed additions, deletions and adjustments to the prior year's TRIP priority list. The MPO Board received a briefing on the draft list in May. The final list for 2022 is shown in **Attachment 1.**

<u>COMMITTEE RECOMMENDATIONS</u>: The Technical and Citizens Advisory Committees voted to endorse the list at their meetings on May 23, 2022.

STAFF RECOMMENDATION: That the Board approve the 2022 TRIP Priorities.

Prepared By: Anne McLaughlin, Executive Director

ATTACHMENT(S)

1. 2022 Joint Lee/Collier TRIP Priorities (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.B **Doc ID:** 22371

Item Summary: Approve 2022 Transportation Regional Incentive Program (TRIP) Priorities

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:50 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:50 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:50 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 11:54 AM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

Joint TRIP Priorities for Lee and Collier for 2022

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	Staff Priority Order	State Funding Level	Fiscal Year	(1) Utilizing or relieveing an SIS Facility		(3) County Enterprise Zones, Rural Area Economic Concern	(4) Corridor Managemen t Techniques	(5) Production Readiness	Not		(8) Peformance on Previous TRIP Projects		(10) Public Private Partnerships	Total Points
2021/2022																					
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$24,525,000	\$6,975,000	Funded	\$ 2,651,966	FY 21/22	3	3	0	3	5	0	4	2	3	0	23
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$16,520,000	\$4,000,000				3	0	2	3	5	0	4	2	3	0	22
2022/2023																					•
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$16,068,000	\$4,000,000				3	3	0	3	5	0	4	2	3	0	23
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$60,774,000	\$8,000,000				3	0	0	3	5	0	4	2	3	0	20
2023/2024																					
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000				3	3	0	3	5	0	4	2	3	0	23
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000				3	0	0	3	5	0	4	2	3	0	20
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25	3	0	0	3	5	0	4	2	1	0	18
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000				3	0	0	3	5	0	4	2	1	0	18
Lee County	Burnt Store Rd	Van Buren Pkwy	Charlotte Co/L	2L to 4L	PE	\$8,320,000	\$4,100,000				3	3	0	3	1	0	4	2	1	0	17
2024/2025																					
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000				3	0	3	3	5	0	4	2	3	0	23
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$28,475,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000				3	0	0	3	5	0	4	2	1	0	18
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24	3	0	0	3	5	0	4	2	1	0	18
2025/2026																					
Lee County	Alico Extension	Alico Road	SR 82	New 4L	CST	\$106,540,000	\$8,000,000				3	3	0	5	5	0	4	2	5	0	27
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$28,418,000	\$5,000,000				3	0	2	3	5	0	4	2	3	0	22
2026/2027																					•
2027/2028																					,
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000				3	3	3	3	5	0	4	2	3	0	26
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000	\$4,000,000				3	3	0	3	5	0	4	2	1	0	21
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000				3	3	0	3	1	0	4	2	3	0	19
Collier County	Randall Blvd	Everglades	8th	2L to 6L	PE	\$5,760,000	\$2,880,000				3	0	0	3	5	0	4	2	1	0	18

EXECUTIVE SUMMARY

Approve 2022 Highway & Freight Priorities

OBJECTIVE: For the Board to approve the 2022 Highway & Freight Priorities.

CONSIDERATIONS: Staff has updated the 2021 Highway & Freight Priorities list to match the final FY2023-2027 FDOT Work Program snapshot received in April.

SR 29 from New Market Rd N to N of SR 82 is funded for construction in FY 2027 under FPN 4175406 in the FY2023-2027 TIP. It is both a Highway and a Freight priority. This is the only change to the list. The 2022 Highway & Freight Priorities are shown in **Attachment 1**.

<u>COMMITTEE RECOMMENDATIONS</u>: The Technical and Citizens Advisory Committees voted to endorse the Highway & Freight Priorities at their meetings on May 23, 2022.

STAFF RECOMMENDATION: That the Board approve the 2022 Highway & Freight Priorities.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENT(S)

1. 2022 Highway Priorities (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.C **Doc ID:** 22372

Item Summary: Approve 2022 Highway & Freight Priorities

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 11:55 AM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 11:55 AM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 11:55 AM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:42 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

2022 Highway & Freight Priorities

Updated Project Status to Match Final Work Program / MPO TIP FY23-27: Map ID 50 fully funded

HIGHWAY PRIORITIES - 2045 LRTP- Cost Feasible Plan

O d		Limit From					5-Year	· Window i	n which CST is F	unded by Source	PROJECT STAT	'IIS in Einal V	Vork Program	o / MPO TIP I	EV22_27		
LRTP MAP ID	Facility		Limit To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Time Frame	202	6-2030 PLA	N PERIOD 2	Projects Funded in CFP	TROJECT STAT	OS III T III al V	vork r rogram		123-27		
_							Phase	Source	YOE Cost	YOE	FPN	Phase	Source	FY	Amount		
50	SR 29	N of New Market Rd	SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$64,792,368	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV CST	TALT ACNP, D1	2023 & 26 2027	\$680,000 \$33,752,368		
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000							
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000							
57	US41 (SR90)(Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW CST	OA OA OA	\$630,000 \$2,970,000 \$13,410,000	\$17,010,000							
58	US41 (SR90)(Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	PE ROW CST	OA OA OA	\$ 3,910,000 \$ 4,460,000 \$ 33,530,000	\$41,900,000							
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA OA	\$ 3,130,000 \$ 20,120,000	\$23,250,000							
Plan P	ariad 3 % 4 Construction	on Fundad Brainets	nitiated in Plan Period 2		\$146,352,368			2026-2	020	CFP	Subtotal \$34,432,368 PROJECT STATUS Final Work Program / MPO TIP FY23-27						
MAP	Facility	Limit From	Limit To	Project Description	Total Project	CST Time	Phase	Source	Funding	2026-2030 TOTAL	FPN	Phase	Source	FY FY	Amount		
ID	racility	Lillit Floiii	Lillit 10	Project Description	Cost (PDC)	Frame	PE	OA	\$3,850,000	2020 2030 101742	FFIN	Filase	Source		Amount		
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	ROW	OA	\$170,000	\$4,020,000							
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$2,810,000	\$2,810,000							
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$460,000	\$460,000							
22	I-75 (SR93) New Interchange	Vicinity of Everglades Blvd		New Interchange	\$42,260,000	2036-2045	PE	OA	\$3,760,000	\$3,760,000							
C1	Connector Roadway from New I-75 Interchange	Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$17,570,000	2036-2045	PE	OA	\$440,000	\$440,000							
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$80,590,000	2036-2045	PE	OA	\$2,000,000	\$2,000,000							
					\$197,510,000			1	\$13,490,000								

	HIGHWAYS - Freight Priorities						2026-2030			CFP	Project Stat	atus Final Work Program / MPO TIP FY 23-27			
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	YOE	FPN	Phase	Source	FY	Amount
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$74,829,266	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV/ROW CST	SIS SIS	2026 2027	\$2,016,919 \$33,752,368
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	unfunded in 2045 LRTP; would require	CST	SIS	\$32,793,090	TBD	4175405	ENV	SIS	2024 & 25	\$310,000
		040)		Бураззу		amendment						ROW	SIS	2024 & 25	\$6,676,616
	Subtotal \$107,932,356								\$63,153,090						\$36,079,287

EXECUTIVE SUMMARY

Approve 2022 Planning Priorities

OBJECTIVE: For the Board to approve the 2022 Planning Priorities.

<u>CONSIDERATIONS</u>: Based on the early development of the District One Regional Planning Model, it is necessary to request that SU Box funds be programmed in Fiscal Years 2028, 2029, and 2030 to supplement the MPO's PL (Planning) and 5305 (transit planning) funds. The funds will be used to hire a consultant to develop the 2055 Long Range Transportation Plan (LRTP) and to prepare the required plans that feed into the LRTP. These include the Local Roads Safety Plan, Transportation System Performance Report, Congestion Management Process, Bicycle and Pedestrian Master Plan and Transit Development Plan.

<u>COMMITTEEE RECOMMENDATIONS</u>: The Technical and Advisory Committees voted to endorse the 2022 Planning Priorities at their meetings held on May 23, 2022.

STAFF RECOMMENDATION: That the Board endorse the 2022 Planning Priorities.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENT(S)

1. 2022 Planning Priorities (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.D **Doc ID:** 22378

Item Summary: Approve 2022 Planning Priorities

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 1:14 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 1:14 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 1:14 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:39 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

2022 Planning Study Priorities - SU BOX FUNDS

Priority	Fiscal Year	Pr	oject Cost	Plan or Study
1	2028	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP
2	2029	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP
3	2030	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP
	TOTAL	\$	1,050,000	

EXECUTIVE SUMMARY

Approve 2022 Transit Priorities

OBJECTIVE: For the Board to approve the 2022 Transit Priorities.

CONSIDERATIONS: Collier County Public Transportation and Neighborhood Enhancement (PTNE) Division staff submits new transit priorities on an annual basis. This year's list continues to identify asset management-related projects as a reflection of the Transit Asset Management Plan targets, which the MPO adopted. The MPO Board received a briefing on the draft list in May. The final list for 2022 is shown in **Attachment 1.** The final 2022 Transit Priorities are a continuation of the 2021 Transit Priorities, including the Maintenance and Operations Facility which was recently added. The priorities are consistent with the Transit Development Plan and the Park and Ride Study which were incorporated by reference into the 2045 Long Range Transportation Plan.

<u>COMMITTEE RECOMMENDATIONS:</u> The Technical and Citizens Advisory Committees voted to endorse the priorities at their meetings on March 28, 2022.

STAFF RECOMMENDATION: That the Board approve the 2022 Transit Priorities.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

1. 2022 Transit Priorities (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.E **Doc ID:** 22381

Item Summary: Approve 2022 Transit Priorities

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 1:17 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 1:17 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 1:17 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:39 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

	2022 Tr	ansit Priorities					
Improvement	Category	Ranking	Implementation Year	Annual Cost	3-Year Operating Cost	10-Year Operating Cost	Capital Cost
Maintenance and Operations Facility Replacement	Transit Asset Management (TAM)	1	2025	\$ -	\$ -	\$ -	\$7,900,000
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	2	2022	\$ -	\$ -	\$ -	\$357,000
Route 15 from 90 to 45 minutes	Increase Frequency	3	2023	\$163,238	\$489,715	\$1,632,384	\$503,771
Route 11 from 30 to 20 minutes	Increase Frequency	4	2023	\$652,954	\$1,958,861	\$6,529,536	\$503,771
Route 12 from 90 to 45 minutes	Increase Frequency	5	2023	\$282,947	\$848,840	\$2,829,466	\$503,771
Route 16 from 90 to 45 minutes	Increase Frequency	6	2024	\$156,105	\$468,316	\$1,561,054	\$503,771
Immokalee Transfer Facility (Building)	Transit Asset Management (TAM)	7	2025		\$0		\$585,000
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	8	2023	\$ -	\$ -	\$ -	\$520,000
Route 14 from 60 to 30 minutes	Increase Frequency	9	2024	\$243,915	\$731,744	\$2,439,146	\$512,698
Site SL-15 Creekside	Park and Ride	10	2024	\$ -	\$ -	\$ -	\$564,940
Beach Lot Vanderbilt Beach Rd	Park and Ride	11	2024	\$ -	\$ -	\$ -	\$2,318,200
Route 17/18 from 90 to 45 minutes	Increase Frequency	12	2024	\$258,550	\$775,649	\$2,585,495	\$503,771
Route 13 from 40 to 30 minutes	Increase Frequency	13	2024	\$83,712	\$251,135	\$837,115	\$512,698
New Island Trolley	New Service	14	2025	\$551,082	\$1,653,246	\$5,510,821	\$864,368
Study: Mobility on Demand	Other Improvements	15	2025	\$ -	\$ -	\$ -	\$150,000
Study: Fares	Other Improvements	16	2025	\$ -	\$ -	\$ -	\$150,000
Support Vehicle - Replacement	Transit Asset Management (TAM)	17	2024	\$ -	\$ -	\$ -	\$30,000
New Bayshore Shuttle	New Service	18	2026	\$201,000	\$602,999	\$2,009,995	\$531,029
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$ -	\$ -	\$ -	\$30,000
Radio Rd Transfer Station Lot	Park and Ride	20	2027	\$ -	\$ -	\$ -	\$479,961
Beach Lot Pine Ridge Rd	Park and Ride	21	2027	\$ -	\$ -	\$ -	\$2,587,310
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2028	\$189,885	\$569,654	\$1,898,846	\$550,016
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	23	2027	\$ -	\$ -	\$ -	\$525,000
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	24	2028	\$189,885	\$569,654	\$1,898,846	\$550,016
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	25	2027	\$ -	\$ -	\$ -	\$525,000
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	26	2028	\$29,288	\$87,863	\$292,876	\$0
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	27	2027	\$ -	\$ -	\$ -	\$525,000
Route 24 - Extend Hours to 10:00 PM	Service Expansion	28	2028	\$30,298	\$90,893	\$302,976	\$0
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	29	2027	\$ -	\$ -	\$ -	\$525,000
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	30	2028	\$183,805	\$551,416	\$1,838,052	\$550,016
MOD – North Naples	New Service	31	2030	\$81,723	\$245,169	\$817,230	\$81,961
New Autonomous Circulator	New Service	32	2030	\$52,411	\$157,232	\$524,105	\$569,681
MOD – Marco Island	New Service	33	2030	\$108,912	\$326,736	\$1,089,119	\$81,961
MOD – Golden Gate Estates	New Service	34	2030	\$163,446	\$490,338	\$1,634,460	\$81,961
New Naples Pier Electric Shuttle	New Service	35	2030	\$82,213	\$246,638	\$822,125	\$569,681
MOD – Naples	New Service	36	2030	\$193,889	\$581,666	\$1,938,887	\$81,961

EXECUTIVE SUMMARY

Approve Appointment to the Local Coordinating Board (LCB) for Transportation Disadvantaged

<u>OBJECTIVE:</u> For the Board to approve the appointment of Gabrielle Galanti to the Local Coordinating Board (LCB) for Transportation Disadvantaged.

<u>CONSIDERATIONS</u>: The purpose of the Coordinating Board is to identify local service needs and to provide information, advice, and direction to the Community Transportation Coordinator on the coordination of services to be provided to the transportation disadvantaged. The members of the Coordinating Board are appointed by the Metropolitan Planning Organization Board. The structure and duties of the LCB are governed by FAC 41-2.012 Coordinating Board Structures and Duties (Attachment 1).

There are currently two positions available on the LCB including:

- A local representative of the private for-profit transportation industry
- A representative of the medical community

One application has been received from Gabrielle Galanti to represent the medical community. Ms. Galanti is a Clinical Supervisor for the adult community services at the David Lawrence Center and holds a Master's in Forensic Psychology.

COMMITTEE RECOMMENDATIONS: N/A

STAFF RECOMMENDATION: That the Board appoint Ms. Galanti to the LCB as a representative of the medical community.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

- 1. FAC 41-2.012 Coordinating Board Structure and Duties (PDF)
- 2. Gabrielle Galanti Application (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.F **Doc ID:** 22382

Item Summary: Approve Appointment to the Local Coordinating Board (LCB) for Transportation

Disadvantaged

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 1:38 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 1:38 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 1:38 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:40 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM

41-2.012 Coordinating Board Structure and Duties.

The purpose of the Coordinating Board is to identify local service needs and to provide information, advice, and direction to the Community Transportation Coordinator on the coordination of services to be provided to the transportation disadvantaged through the Florida Coordinated Transportation System (FCTS). Each Coordinating Board is recognized as an advisory body to the Commission in its service area. The members of the Coordinating Board shall be appointed by the Metropolitan Planning Organization or the Designated Official Planning Agency. A Coordinating Board shall be appointed in each county. However, when agreed upon in writing, by all Boards of County Commissions in each county to be covered in the service area, multi-county Coordinating Boards may be appointed. The structure and duties of the Coordinating Board shall be as follows:

- (1) The Metropolitan Planning Organization or Designated Official Planning Agency shall appoint one elected official to serve as the official chairperson for all Coordinating Board meetings. The appointed chairperson shall be an elected official from the county that the Coordinating Board serves. For a multi-county Coordinating Board, the elected official appointed to serve as Chairperson shall be from one of the counties involved.
- (2) The Coordinating Board shall hold an organizational meeting each year for the purpose of electing a Vice-Chairperson. The Vice-Chairperson shall be elected by a majority vote of a quorum of the members of the Coordinating Board present and voting at the organizational meeting. The Vice-Chairperson shall serve a term of one year starting with the next meeting. In the event of the Chairperson's absence, the Vice-Chairperson shall assume the duties of the Chairperson and conduct the meeting.
- (3) In addition to the Chairperson, except for multi-county Coordinating Boards which shall have as a representative an elected official from each county, including the Chairperson, one of whom shall be elected Vice-Chairperson, the following agencies or groups shall be represented on the Coordinating Board, in every county as voting members:
 - (a) A local representative of the Florida Department of Transportation;
 - (b) A local representative of the Florida Department of Children and Family Services;
- (c) A local representative of the Public Education Community which could include, but not be limited to, a representative of the District School Board, School Board Transportation Office, or Headstart Program in areas where the School District is responsible;
- (d) In areas where they exist, a local representative of the Florida Division of Vocational Rehabilitation or the Division of Blind Services, representing the Department of Education;
 - (e) A person recommended by the local Veterans Service Office representing the veterans of the county;
- (f) A person who is recognized by the Florida Association for Community Action (President), representing the economically disadvantaged in the county;
 - (g) A person over sixty representing the elderly in the county;
 - (h) A person with a disability representing the disabled in the county;
- (i) Two citizen advocate representatives in the county; one who must be a person who uses the transportation service(s) of the system as their primary means of transportation;
 - (i) A local representative for children at risk;
- (k) In areas where they exist, the Chairperson or designee of the local Mass Transit or Public Transit System's Board, except in cases where they are also the Community Transportation Coordinator;
 - (l) A local representative of the Florida Department of Elderly Affairs;
- (m) An experienced representative of the local private for profit transportation industry. In areas where such representative is not available, a local private non-profit representative will be appointed, except where said representative is also the Community Transportation Coordinator;
 - (n) A local representative of the Florida Agency for Health Care Administration;
 - (o) A local representative of the Agency for Persons with Disabilities;
 - (p) A representative of the Regional Workforce Development Board established in chapter 445, F.S.; and
- (q) A representative of the local medical community, which may include, but not be limited to, kidney dialysis centers, long term care facilities, assisted living facilities, hospitals, local health department or other home and community based services, etc.
- (4) Except for the Chairperson, the non-agency members of the Board shall be appointed for three year staggered terms with initial membership being appointed equally for one, two, and three years. The Chairperson shall serve until elected term of office has expired or otherwise replaced by the Designated Official Planning Agency. No employee of a community transportation coordinator shall serve as a voting member of the coordinating board in an area where the community transportation coordinator serves.

However, community transportation coordinators and their employees are not prohibited from serving on a coordinating board in an area where they are not the coordinator. However, an elected official serving as Chairperson of the coordinating board, or other governmental employees that are not employed for the purpose of making provisions for transportation and are not directly supervised by the community transportation coordinator shall not be precluded from serving as voting members of the coordinating board.

- (5) The Board shall meet at least quarterly and shall perform the following duties in addition to those duties specifically listed in section 427.0157, F.S.:
- (a) Maintain official meeting minutes, including an attendance roster, reflecting official actions and provide a copy of same to the Commission and the Chairperson of the designated official planning agency.
- (b) Annually, provide the Metropolitan Planning Organization or Designated Official Planning Agency with an evaluation of the Community Transportation Coordinator's performance in general and relative to Commission and local standards as referenced in rule 41-2.006, F.A.C., and the performance results of the most recent Transportation Disadvantaged Service Plan. As part of the Coordinator's performance, the local Coordinating Board shall also set an annual percentage goal increase for the number of trips provided within the system for ridership on public transit, where applicable. In areas where the public transit is not being utilized, the local Coordinating Board shall set an annual percentage of the number of trips to be provided on public transit. The Commission shall provide evaluation criteria for the local Coordinating Board to use relative to the performance of the Community Transportation Coordinator. This evaluation will be submitted to the Commission upon approval by the local coordinating board.
- (c) Appoint a Grievance Committee to process and investigate complaints, from agencies, users, transportation operators, potential users of the system and the Community Transportation Coordinator in the designated service area, and make recommendations to the Coordinating Board or to the Commission, when local resolution cannot be found, for improvement of service. The Coordinating Board shall establish a process and procedures to provide regular opportunities for issues to be brought before such committee and to address them in a timely manner. Rider brochures or other documents provided to users or potential users of the system shall provide information about the complaint and grievance process including the publishing of the Commission's TD Helpline service when local resolution has not occurred. All materials shall be made available in accessible format, upon request by the citizen. Members appointed to the committee shall be voting members of the Coordinating Board.
- (d) All coordinating board members should be trained on and comply with the requirements of section 112.3143, F.S., concerning voting conflicts of interest.

Rulemaking Authority 427.013(9) FS. Law Implemented 427.0157 FS. History—New 5-2-90, Amended 6-17-92, 11-16-93, 1-4-94, 7-11-95, 5-1-96, 10-1-96, 3-10-98, 4-8-01, 12-17-02, 7-3-03, 6-14-18.



4/6/2022

COLLIER MPO (METROPOLITAN PLANNING ORGANIZATION) DVISORY COMMITTEE/BOARD APPLICATION

Metropolitan Planning Organi	zation ADVISOR	Y COMMITTEE/BOARD APPLICATION
Return Application to:	2885 South Horse Naples, Florida 3- Phone: (239) 252	4104
Last Address: 2804 City: May 65 Home Telephone: 2 Email Address: 90 Referred By: I am applying for:	Horseshoe	Zip Code: 34/10 Contact Time: 8-4 M-F Date Available:
active in the MPO's to be considered. application, then sign	Office for one (1) y Read <u>"Important is</u> n and date the appl PLEASE TYPE	e eligible to apply. Your application will remain year. The application must be complete in order Information" section on the second page of the lication. (Use additional pages as needed.) E OR PRINT LEGIBLY
Date: 5/11/22 Tribal Affiliation: If you are a member and provide link to v	of, or officially rep	oresent a nonprofit or public agency, identify here,
pavid Lawrence	e (enter	or Boards on which you currently serve:
1.		3.
committee/board a	nd dates served:	PO advisory committee or board? Please specify
Occupation & Emp	ployer (if retired, pl	ease indicate): David Lawrence (enter

Please describe your background and experience which you feel pr	ovides a useful
perspective for this Committee/Board. I am the current supervisor for aw Adult commit	miltil
SERVICES AT DOVAG LAWYENCE PENTER. I hold a masters in	FORPSIC
DELATION OF THE WORKING TOWAY S LICENSURE CIS OF	I WHO. I
have worked with this population for 5 ways. Transporta	tion is one
of the biggest transportation barners. I am passiona	ti about
collaborating with other individuals with similiar in	Texests in
the planning of transportation needs to better st	SIMIC
our community	
Please describe any public involvement or community service you've be	been involved in
either locally or otherwise (in addition to Committees and Boards you cure SNIP (OILLEY -> 1000 (OST SPOME nevter (1101))	
- David Lawrence Center-p mental hearth low	mounttl
provider	1111010300
What other MPO advisory committee(s) would you be willing to serve on	?
I am open to any suggestion	
Several of the MDO advisory committees/boards h	ave specific
Several of the MPO advisory committees/boards h	_
membership requirements. To assist the Collier MPO in	its selection
•	its selection
membership requirements. To assist the Collier MPO in process, please check as many of the following categories the	its selection
membership requirements. To assist the Collier MPO in process, please check as many of the following categories the 1. Year-round resident of:	its selection
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membership requirements. To assist the Collier MPO in process, please check as many of the following categories the state of the following categories of the state of the following categories of the following categories of the following organization of the following organization or groups: - AARP - Adventure Cycling - Bicycling/Walking Advocacy Group: - Professional Association: - Chamber of Commerce: - Visitors & Tourism Bureau - Community Redevelopment Agency	at apply:
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membership requirements. To assist the Collier MPO in process, please check as many of the following categories the state of the following categories of the state of the following categories of the following categories of the following organization of the following organization or groups: - AARP - Adventure Cycling - Bicycling/Walking Advocacy Group: - Professional Association: - Chamber of Commerce: - Visitors & Tourism Bureau - Community Redevelopment Agency	at apply:

• Environmental Group:	
Home Builders Association Callier County Public Schools	
Collier County Public Schools Other NGO, Generality Association	
Other NGO, Community Association A gricultural to disaster.	
Agricultural Industry The chief Industry	
• Trucking Industry	
• Other, please specify <u>David Lawrence (enter</u>	
3. Representative of one of the following:	
Persons with Disabilities	
Major Employer in the MPO Region	
Small Business Owner	_
State, City or County Department of Children & Families	
State, City or County Department of Health	
State, City, or County Department of Education	
Educational Institution	
Elderly Health Care Provider	
Other Health Care Provider	
Transit Rider(s)	
Developmental Disability Service Provider	
Elderly – Advocate/Instructor - Mobility and Access to Services	
Veterans – Advocate/Instructor – Mobility & Access to Services	
Family Service Provider	
Police, Sheriff Department	
Community Transportation Safety Team Member	
Minorities & Disadvantaged Populations, Advocate/Service Provider	
Tribal Member, Officially Designated Representative	
Tribal Member, Acting in Individual Capacity	
Other, please specify	
4. Professional/Career Credentials:	
Bicycle/Pedestrian Safety Instructor	
American Institute of Certified Planners (AICP)	
Registered Architect or Landscape Architect	
• Licensed Attorney	
• Licensed Engineer	
Licensed General Contractor	
Licensed First Responder or Health Care Professional	
• Licensed Realtor	
Other, please specify	

<u>5.</u>	Knowledge, training, background, interest or experience in:	
•	Natural Sciences, Environmental Conservation	
•	Mobility & Access for the workforce	
•	Public Finance, Grants, NGOs	
	Sustainable Development, Sustainable Transportation	
•	Planning, Engineering, Architecture, Landscape Architecture	
•	Economic Development	
	Land Development/Redevelopment	
•	Archaeological, Cultural & Historic Resources	
•	Mobility/Active Living (related to community health)	
	Tourism Industry	
	Parent, Advocate for Working Families	
	Other, please specify Mental news under served	
	populations	
1	The Collier MPO strives to ensure equal access and representation for minorities, women and t	hose with
П	disabilities to serve on advisory boards/committees.	
8		
C	Duestions 6 through 8 are OPTIONAL	
6.	. Gender:	
<u>6.</u>	. Gender:	/
<u>6.</u>	Female	_/
<u>6.</u>		
•	Female Male	
•	Female	
•	Female Male Race/Ethnicity:	
•	Female Male Race/Ethnicity: White	
•	Female Male Race/Ethnicity: White Hispanic or Latino	
•	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American	
•	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander	
•	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native	
•	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander	
· · · · · · · · · · · · · · · · · · ·	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native Other:	
· · · · · · · · · · · · · · · · · · ·	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native	
· · · · · · · · · · · · · · · · · · ·	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native Other: Handicapped/Disabled:	
· · · · · · · · · · · · · · · · · · ·	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native Other: Handicapped/Disabled: Yes	
· · · · · · · · · · · · · · · · · · ·	Female Male Race/Ethnicity: White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native Other: Handicapped/Disabled:	

IMPORTANT INFORMATION:

- Be advised that membership on certain advisory committees/boards may involve financial disclosure or the submission of other information.
- Florida State Statute 119.07 designates that this application as a public document be made available for anyone requesting to view it.

Your application is not complete until you answer the following question, sign and date the form.

Are you related to any member of the Collier MPO?

YES NO

Applicant's Signature: Halleffalanti

Date Signed: 5/11/22

EXECUTIVE SUMMARY

Approve Appointment to the Bicycle and Pedestrian Advisory Committee

OBJECTIVE: For the Board to approve the appointment of Robert Phelan to the Bicycle and Pedestrian Advisory Committee (BPAC).

CONSIDERATIONS: Mr. Phelan has represented the City of Marco Island on the Citizens Advisory Committee since September 2016. He recently resigned from the CAC as Marco Island's representative due to having relocated his primary address to Collier County and has expressed an interest in serving on the BPAC. Members of BPAC serve in an at-large capacity and there currently are two vacancies. His application is shown in **Attachment 1**.

COMMITTEEE RECOMMENDATIONS: N/A

STAFF RECOMMENDATION: That the Board approve the appointment of Robert Phelan to the BPAC.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENT(S)

1. Robert Phelan Application (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.G **Doc ID:** 22383

Item Summary: Approve Appointment to the Bicycle and Pedestrian Advisory Committee

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 1:41 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 1:41 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 1:42 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:41 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM



4/6/2022

COLLIER MPO (METROPOLITAN PLANNING ORGANIZATION) ADVISORY COMMITTEE/BOARD APPLICATION

Return	Collier Metropolitan Plann	ing Organ	nization
Application	2885 South Horseshoe Dri	ve	** Walker
to:	Naples, Florida 34104		Water success
	Phone: (239) 252-5884		
	Email:		e in the second
N Pit- C	Ra	_	
Name: THE LI	ROBERT First		Middle
Address: Cic.	ANTIGUA W	110	Middle
City: NAPL	7in	Code:	34/13
Home Telephone:	239-272-4820Con	tact Time:	37//3
Email Address: H	pahiphelan 1 @	gmai	1. COM
Referred By: AL	Musico Date	Available Available	e: 5/19/2022
I am applying for:	BPAC		
117 5 _			
	n and date the application. (PLEASE TYPE OR PE	Use addit	
Tribal Affiliation:	·	water the second of the second	or public agency, identify here,
Please list any Adv	isory Committees or Board	s on whic	h you currently serve:
1. CAC 2. MARCO	OFIVE PATH COVERM	3. M. 4	ARCO TSLAND LOOP PRICE
committee/board a	nd dates served:	202	ittee or board? Please specify
Occupation & Emp	Nover (if retired, please indic		

	describe your background and experience which you feel provides a useful	
	ctive for this Committee/Board.	
<u> </u>	HIRIBUTOR TO NAPLES PATHWAY CRALITION	
1.2	TIPE CAC	
7	RAFFIC ENCINEER - CIT OF COLUMBUS,	04
		- -
either	describe any public involvement or community service you've been involved in locally or otherwise (in addition to Committees and Boards you currently serve on.)	
	PAUTE MERICADE LAND STINGEDEDE	PAU
#+	PIBLIFIT FOR HUMBELLE LOUGH TEEK	~
	PECIAL OLTHOICS	
What	other MPO advisory committeers) would you be willing to serve on?	
	SAAC	
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Corre		
mem	cal of the MPO advisory committees/boards have specific bership requirements. To assist the Collier MPO in its selection ess, please check as many of the following categories that apply:	
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•	Environmental Group:	
•	Home Builders Association (FORHUR)	
•	Collier County Public Schools	
	Other NGO, Community Association	
•		<u></u>
•	Agricultural Industry	, , , , , , , , , , , , , , , , , , , ,
•	Trucking Industry	·
•	Other, please specify	*****
3.	Representative of one of the following:	
•	Persons with Disabilities	
•	Major Employer in the MPO Region	
•	Small Business Owner	-
•	State, City or County Department of Children & Families	
•	State, City or County Department of Health	
•	State, City, or County Department of Education	
•	Educational Institution	
•	Elderly Health Care Provider	
•	Other Health Care Provider	
•	Transit Rider(s)	
•	Developmental Disability Service Provider	
•	Elderly – Advocate/Instructor - Mobility and Access to Services	
•	Veterans – Advocate/Instructor – Mobility & Access to Services	
•	Family Service Provider	
•	Police, Sheriff Department	
•	Community Transportation Safety Team Member	
•	Minorities & Disadvantaged Populations, Advocate/Service Provider	
•	Tribal Member, Officially Designated Representative	
•	Tribal Member, Acting in Individual Capacity	
•	Other, please specify	
		- O seturio
<u>4.</u>	Professional/Career Credentials:	
•	Bicycle/Pedestrian Safety Instructor	
•	American Institute of Certified Planners (AICP)	.
•	Registered Architect or Landscape Architect	10000000 01 10 00 00 00 00 00 00 00 00 0
•	Licensed Attorney	
•	Licensed Engineer •	V
•	Licensed General Contractor	<u> </u>
•	Licensed First Responder or Health Care Professional	William Co. and Co.
•	Licensed Realtor	12-11-11-11-11-11-11-11-11-11-11-11-11-1
	Other, please specify	**************************************
	Outer, prouse specify	- · · · · · · · · · · · · · · · · · · ·

4/6/2022

5. Knowledge, training, background, interest or experience in:	
Natural Sciences, Environmental Conservation	/
Mobility & Access for the workforce	
Public Finance, Grants, NGOs	
Sustainable Development, Sustainable Transportation	
Planning, Engineering, Architecture, Landscape Architecture	
Economic Development	
Land Development/Redevelopment	
Archaeological, Cultural & Historic Resources	
Mobility/Active Living (related to community health)	
Tourism Industry Tourism Industry	
Parent, Advocate for Working Families Other places are sife.	January was, an
Other, please specify	·
The Collier MPO strives to ensure equal access and representation for minorities, women a	and those with
disabilities to serve on advisory boards/committees.	and those with
District Control of the Control of t	3-17 on State Control of Control
Questions 6 through 8 are OPTIONAL	
6. Gender:	
• Female	
Male	
7. Race/Ethnicity:	
	/
White	
Hispanic or Latino	Marian
Black or African American	
Asian or Pacific Islander	
American Indian or Alaskan Native	(<u>4-1)</u>
• Other:	X-2002
9 Handisannad/Disablade	
8. Handicapped/Disabled:	
• Yes	
• No	V
4/6/2022	

IMPORTANT INFORMATION:

- Be advised that membership on certain advisory committees/boards may involve financial disclosure or the submission of other information.
- Florida State Statute 119.07 designates that this application as a public document be made available for anyone requesting to view it.

Your application is not complete until you answer the following question, sign and date the form.

Are you related to any member of the Collier MPO?

YES

Applicant's Signature: Talut J.

Date Signed: 5/19/2022

EXECUTIVE SUMMARY

Approve Appointment to the Citizens Advisory Committee (CAC)

OBJECTIVE: For the Board to appoint a new member to the CAC.

<u>CONSIDERATIONS</u>: Mr. Dennis Stalzer has submitted an application to serve as the District 3 representative on the CAC. (**Attachment 1**) Mr. Stalzer resides within the District 3 boundaries and has been a resident of Collier County for 50 years. MPO staff forwarded the application to Commissioner Saunders' office for review and received support to move forward with processing the appointment.

COMMITTEE RECOMMENDATIONS: n/a.

STAFF RECOMMENDATION: That the Board appoint Mr. Stalzer to serve as the District 3 Representative on the CAC.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

1. Dennis Stalzer Application (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 9.H **Doc ID:** 22388

Item Summary: Approve Appointment to the Citizens Advisory Committee (CAC)

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 2:24 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 2:24 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 2:25 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:41 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM



COLLIER MPO (METROPOLITAN PLANNING ORGANIZATION) ADVISORY COMMITTEE/BOARD APPLICATION

Return Application to:	2885 South Horses Naples, Florida 34 Phone: (239) 252-	104	
Referred By: I am applying for:	29 TH AVE. FINE 29 TH AVE. FOR 29 1855-1379 003 STALZENLOC ADVISORY	Zip Code:3 Contact Time: SMAIL_ COM. Date Available:	
active in the MPO to be considered. application, then so Date: 4/6 Tribal Affiliation:	's Office for one (1) ye Read "Important Infign and date the application of the commission of the commission of the control of	ear. The application of the application of the application of the addition of the addition of the application n must be complete in order on the second page of the nal pages as needed.)	
1 2		3 4	•
Occupation & Em	ployer (if retired, plea	ase indicate): RE7	TREP

Please describe your background and experience which you perspective for this Committee/Board.	feel provides a useful
- RESIDENT OF COLLIER CO	MNT FOR.
50 YEARS	
FOR 45 YEARS	IN NAMES.
Please describe any public involvement or community service either locally or otherwise (in addition to Committees and Boards	-
Several of the MPO advisory committees/boamembership requirements. To assist the Collier I process, please check as many of the following category	APO in its selection
1. Year-round resident of:	
Collier County (unincorporated area)	
City of NaplesCity of Marco Island	
Everglades City	
2. Member of one of the following organizations or groups:	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: 	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: Professional Association: 	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: Professional Association: Chamber of Commerce: 	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: Professional Association: Chamber of Commerce: Visitors & Tourism Bureau 	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: Professional Association: Chamber of Commerce: 	
 2. Member of one of the following organizations or groups: AARP Adventure Cycling Bicycling/Walking Advocacy Group: Professional Association: Chamber of Commerce: Visitors & Tourism Bureau Community Redevelopment Agency 	

• Environmental Group:	
Home Builders Association	
Collier County Public Schools	
Other NGO, Community Association	-
Agricultural Industry	
Trucking Industry	
• Other, please specify RETIRED	
3. Representative of one of the following:	
Persons with Disabilities	
Major Employer in the MPO Region	
Small Business Owner	
State, City or County Department of Children & Families	
State, City or County Department of Health	
State, City, or County Department of Flouration	
Educational Institution	
Transit Rider(s) Developmental Disability Services Pressident	
Developmental Disability Service Provider Discharge Advances (Factor of Provider	
Elderly – Advocate/Instructor - Mobility and Access to Services Mobility and Access to Services	
Veterans – Advocate/Instructor – Mobility & Access to Services. Facility 6 – in Parisin	
Family Service Provider But the State of the State	
Police, Sheriff Department	
Community Transportation Safety Team Member	
 Minorities & Disadvantaged Populations, Advocate/Service Provider 	
 Tribal Member, Officially Designated Representative 	
Tribal Member, Acting in Individual Capacity	
• Other, please specify — PERPLE OF C_COUNTY	
4. Professional/Career Credentials:	
Bicycle/Pedestrian Safety Instructor	
American Institute of Certified Planners (AICP)	
Registered Architect or Landscape Architect	
•	
Licensed Attorney Licensed Engineer	
Licensed Engineer Licensed General Contractor	
Licensed General Contractor Licensed First Research on Health Core Professional	
Licensed First Responder or Health Care Professional	
Licensed Realtor	

Other, please specify MUST. SALES FOX 45 YCAMS

5. Knowledge, training, background, interest or experience in:	
 Natural Sciences, Environmental Conservation Mobility & Access for the workforce Public Finance, Grants, NGOs Sustainable Development, Sustainable Transportation Planning, Engineering, Architecture, Landscape Architecture Economic Development Land Development/Redevelopment Archaeological, Cultural & Historic Resources Mobility/Active Living (related to community health) Tourism Industry Parent, Advocate for Working Families Other, please specify 	
The Collier MPO strives to ensure equal access and representation for minorities, women disabilities to serve on advisory boards/committees.	and those with
Questions 6 through 8 are OPTIONAL 6. Gender:	
FemaleMale	~
7. Race/Ethnicity:	
 White Hispanic or Latino Black or African American Asian or Pacific Islander American Indian or Alaskan Native Other: 	
8. Handicapped/Disabled:	
YesNo	~

IMPORTANT INFORMATION:

- Be advised that membership on certain advisory committees/boards may involve financial disclosure or the submission of other information.
- Florida State Statute 119.07 designates that this application as a public document be made available for anyone requesting to view it.

Your application is not complete until you answer the following question, sign and date the form.

Are you related to any member of the Collier MPO?

The you remed to any member of the comer har o.
YESNO
Applicant's Signature:
Date Signed: 4/6/22

EXECUTIVE SUMMARY

Old 41 Project Development and Environment (PD&E) Study

OBJECTIVE: For the Board to receive a presentation from FDOT on the Old 41 PD&E Study.

CONSIDERATIONS: FDOT will introduce the consultant, RK&K, who will give the presentation on the Old 41 PD&E Study shown in **Attachment 1.** FDOT is the lead agency. The Study is evaluating the widening of Old 41 from US 41 in Collier County to Bonita Beach Road in Lee County to address existing congestion and accommodate future travel demand as well as safety considerations for bicyclists and pedestrians.

STAFF RECOMMENDATION: That the Board receive an update on the Old 41 PD&E Study.

Prepared By: Brandy Otero, Principal Planner

ATTACHMENT(S)

1. Old 41 PD&E Study Presentation (PDF)

COLLIER COUNTY Metropolitan Planning Organization

Item Number: 10.A Doc ID: 22390

Item Summary: Old 41 Project Development and Environment (PD&E) Study

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 2:40 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 2:40 PM

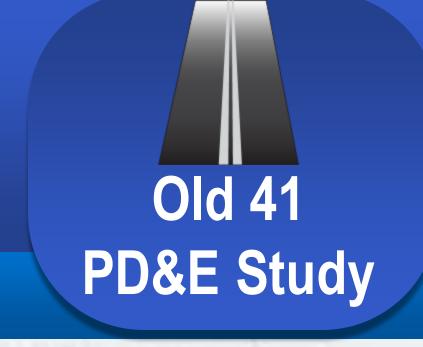
Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 2:40 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:43 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM



Old 41 (County Road 887) PD&E Study From US 41 to Bonita Beach Road



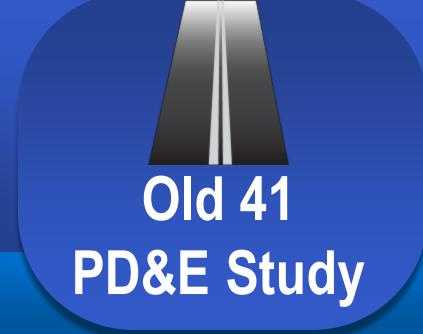
Old 41 (CR 887)

Project Development and Environment (PD&E) Study

Financial Project Number: 435110-1 & 435347-1

Collier County & Lee County

Packet Pg. 420



From US 41 to Bonita Beach Road



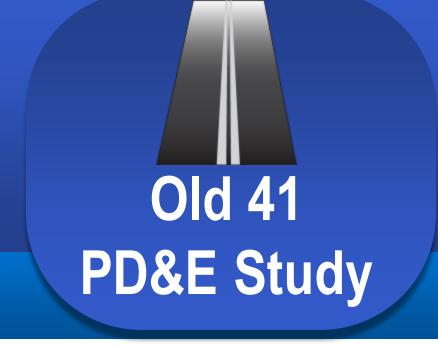


WORK ZONE SAFETY It's Everyone's Job

BE AWARE of workers while driving through an active work zone.







From US 41 to Bonita Beach Road

Financial Project Number 435110-1 & 435347-1 | Collier County & Lee County

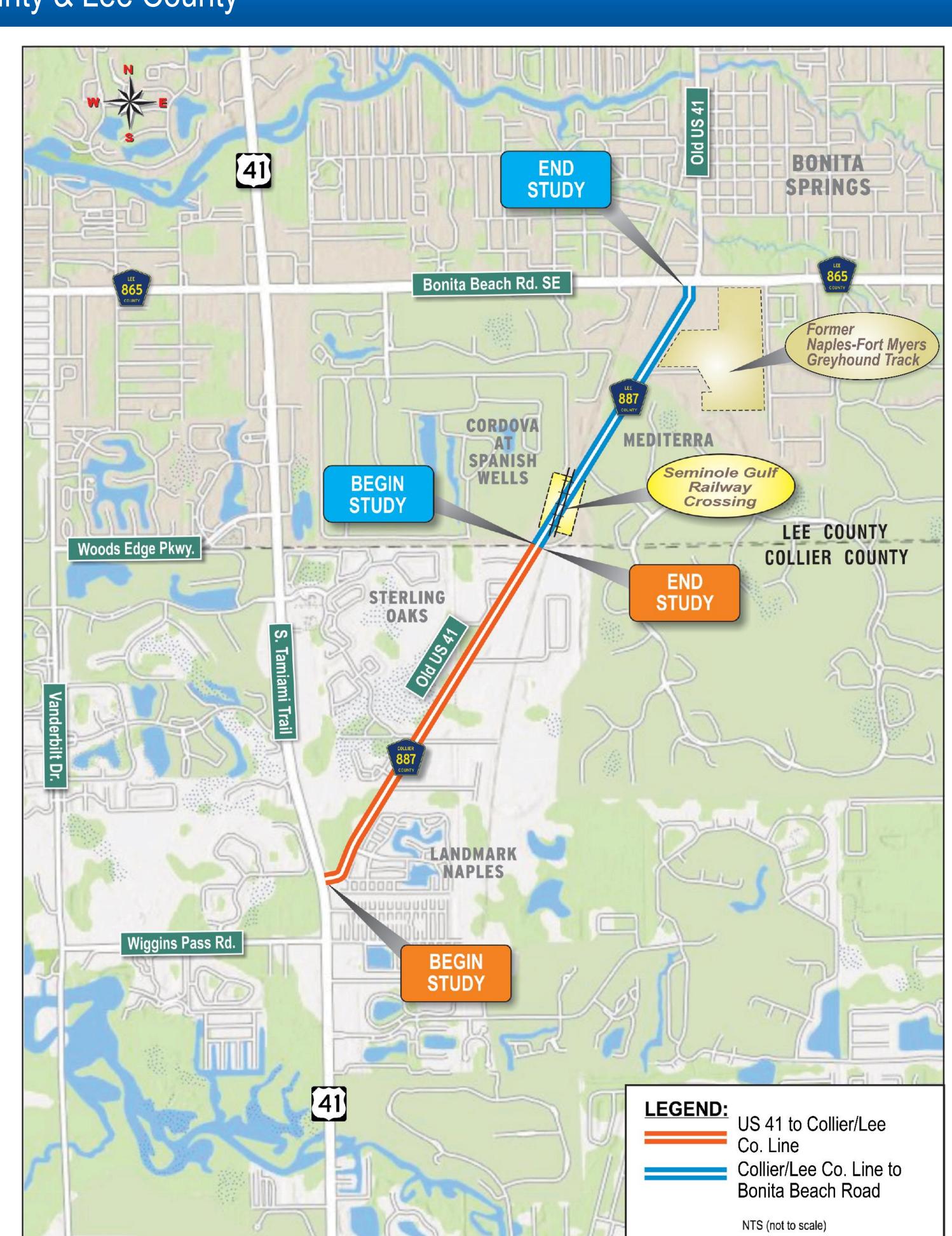


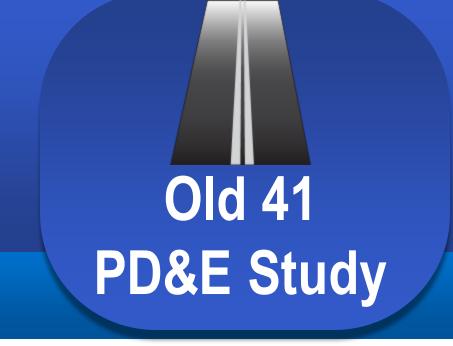
Project Goals:

- Relieve congestion and accommodate future travel demand
- Improve safety for all users, including cyclists and pedestrians

Project Need:

- Support increased industrial and residential development
- Sub-standard operating conditions





From US 41 to Bonita Beach Road

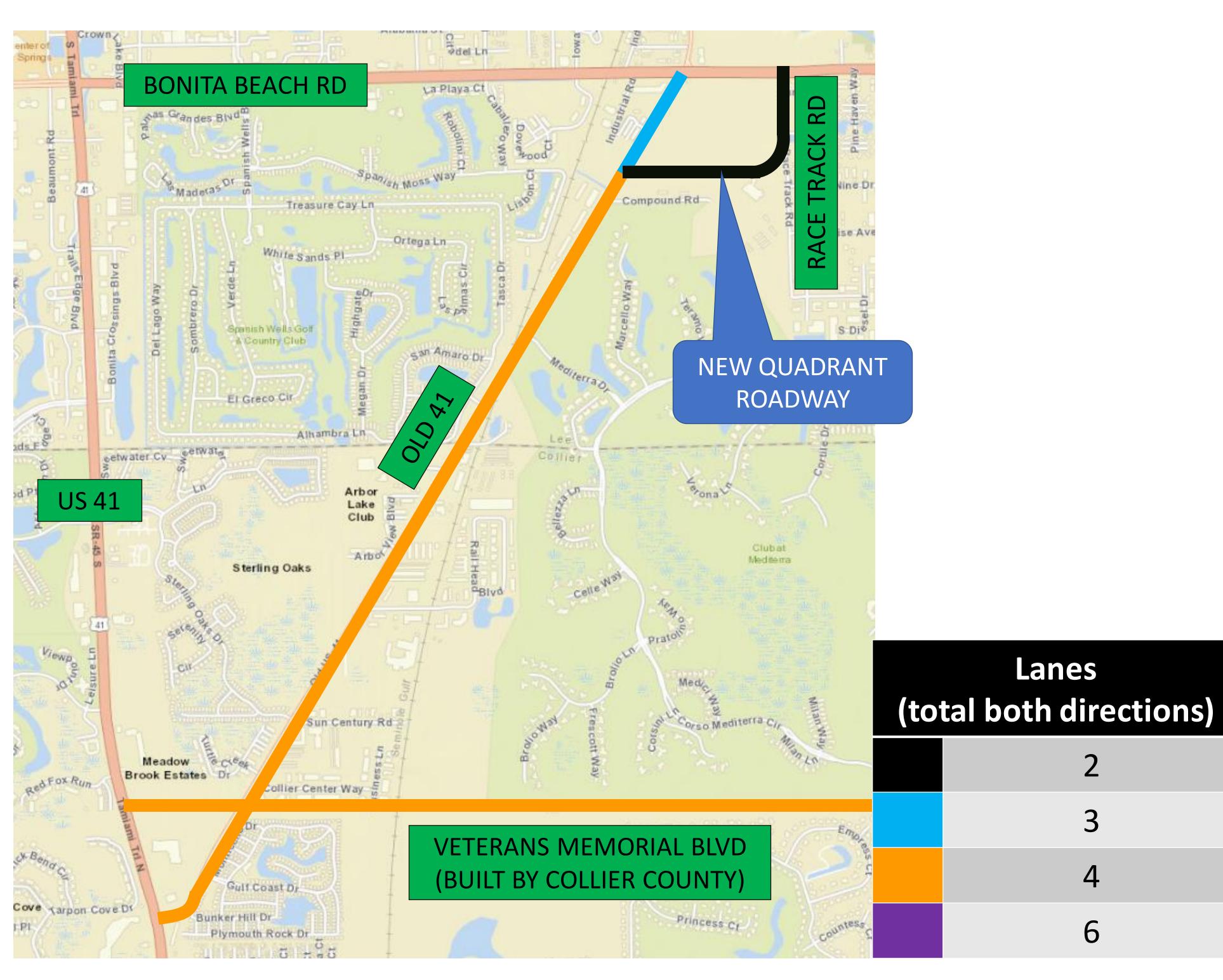


Lanes

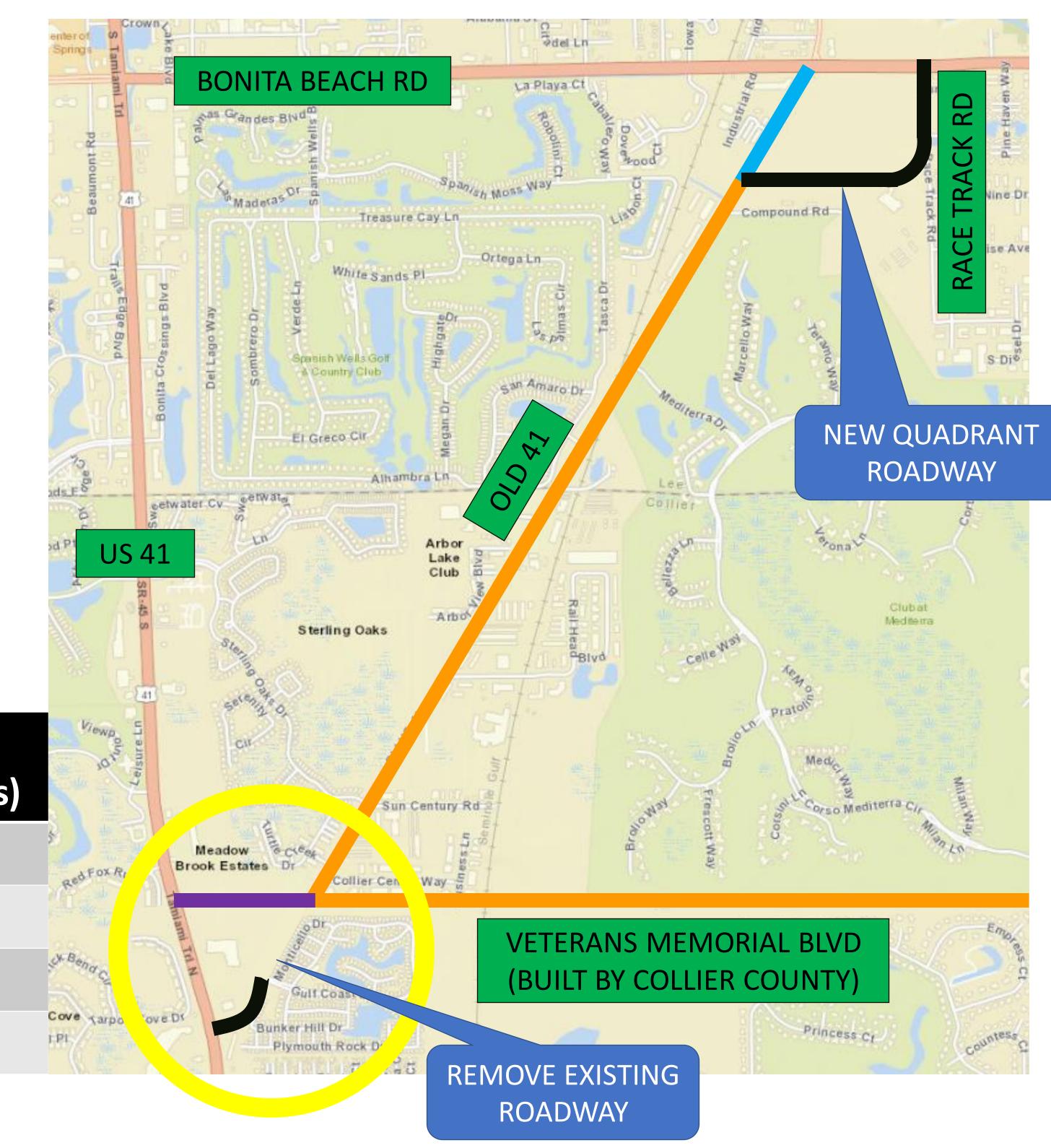
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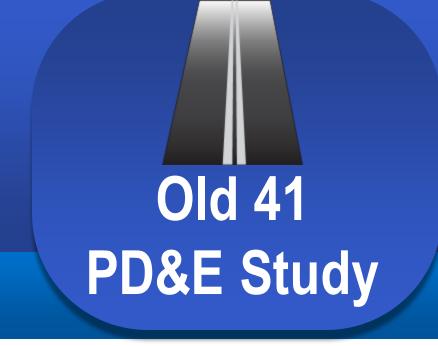


Alternative 1



Alternative 2





From US 41 to Bonita Beach Road

VETERANS MEMORIAL BLVD

(BUILT BY COLLIER COUNTY)

Princess Ct





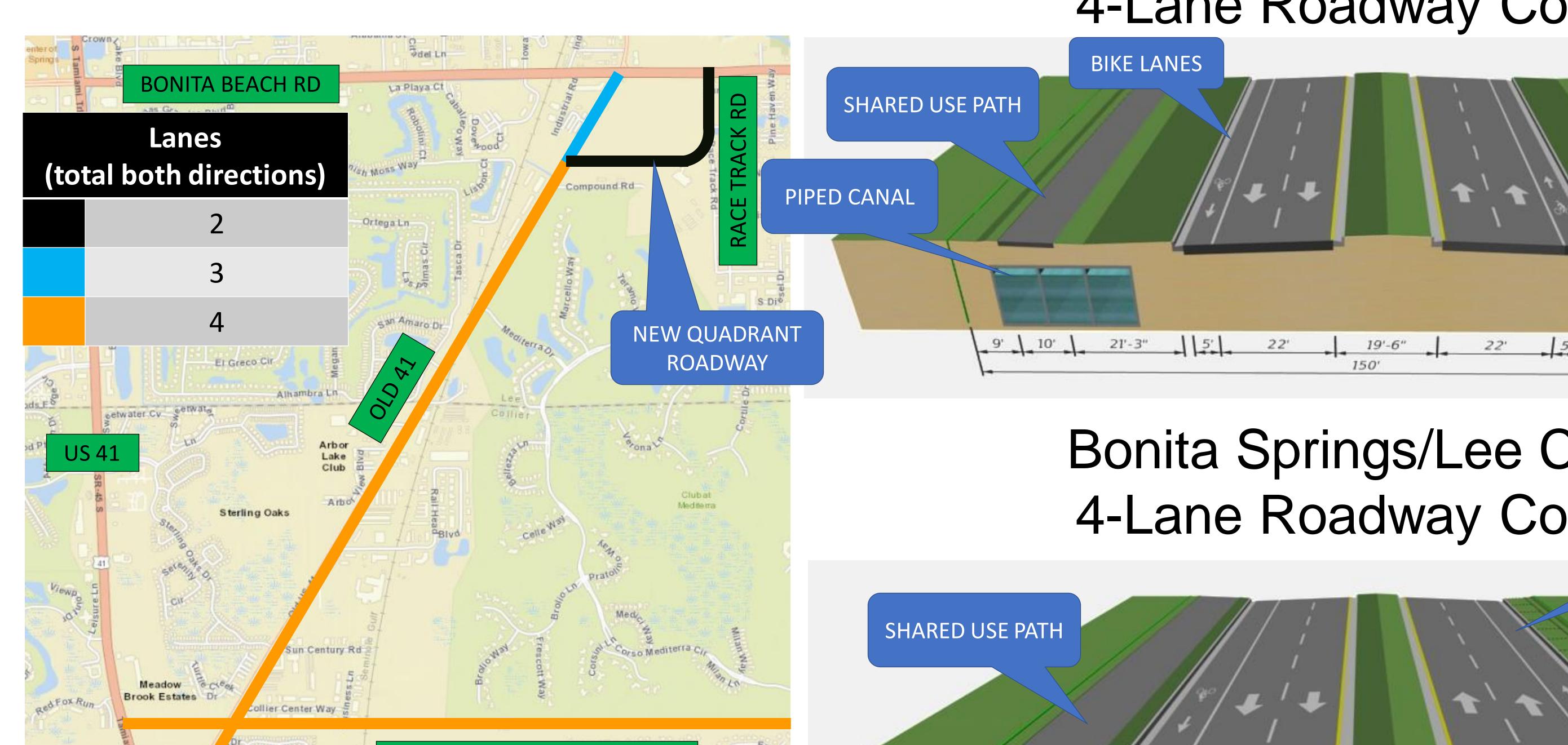
SIDEWALK

Alternative 1

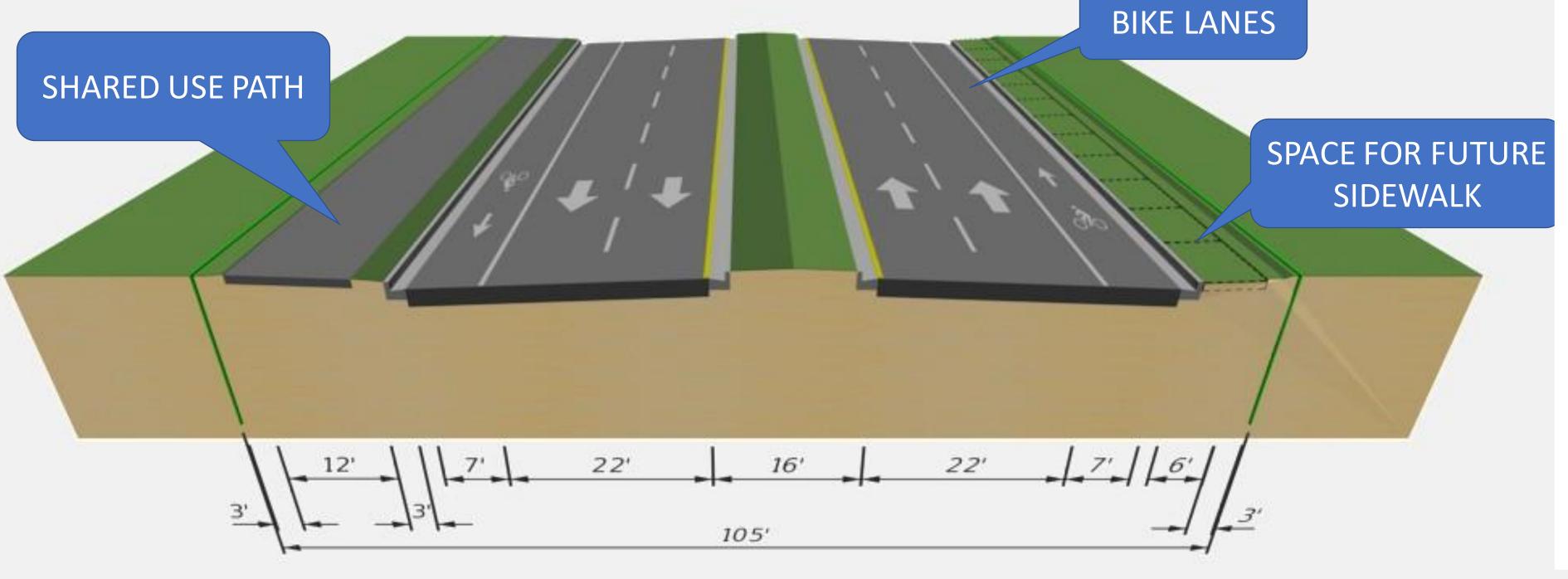
Gulf Coast Di

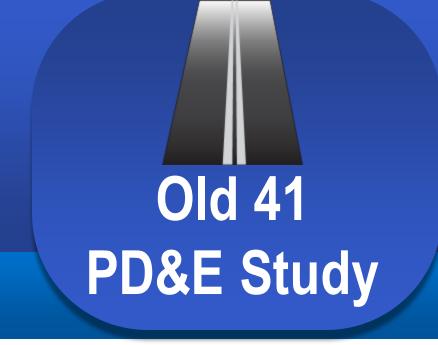
Cove Carpon Cove Dr

Collier County 4-Lane Roadway Concept



Bonita Springs/Lee County 4-Lane Roadway Concept





From US 41 to Bonita Beach Road

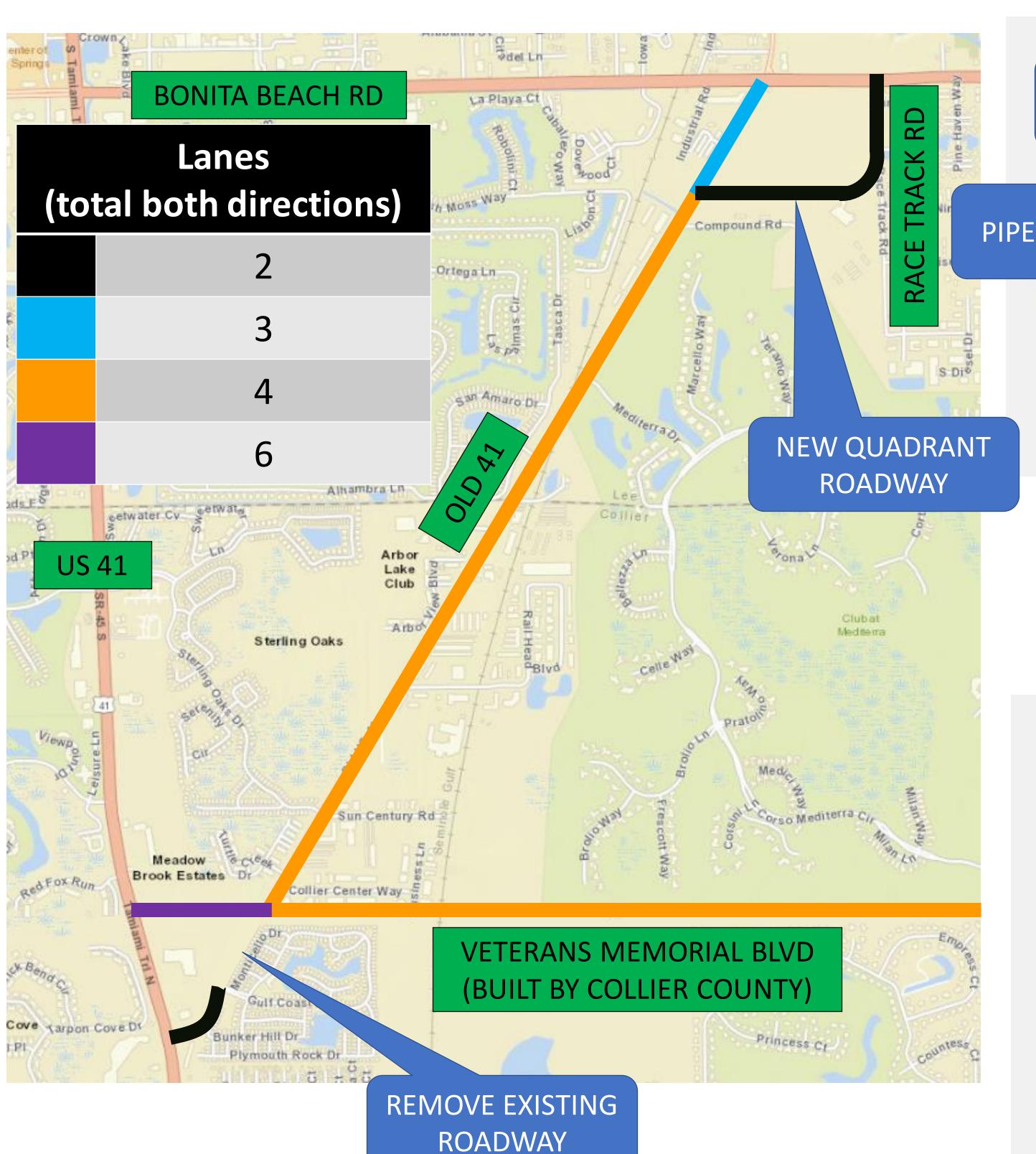


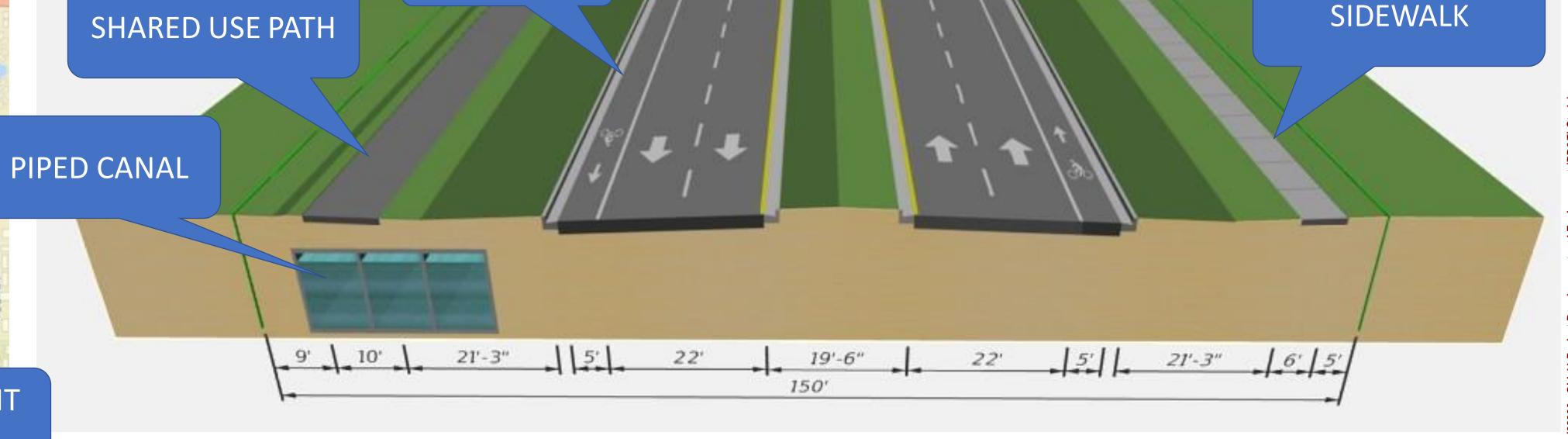
BIKE LANES



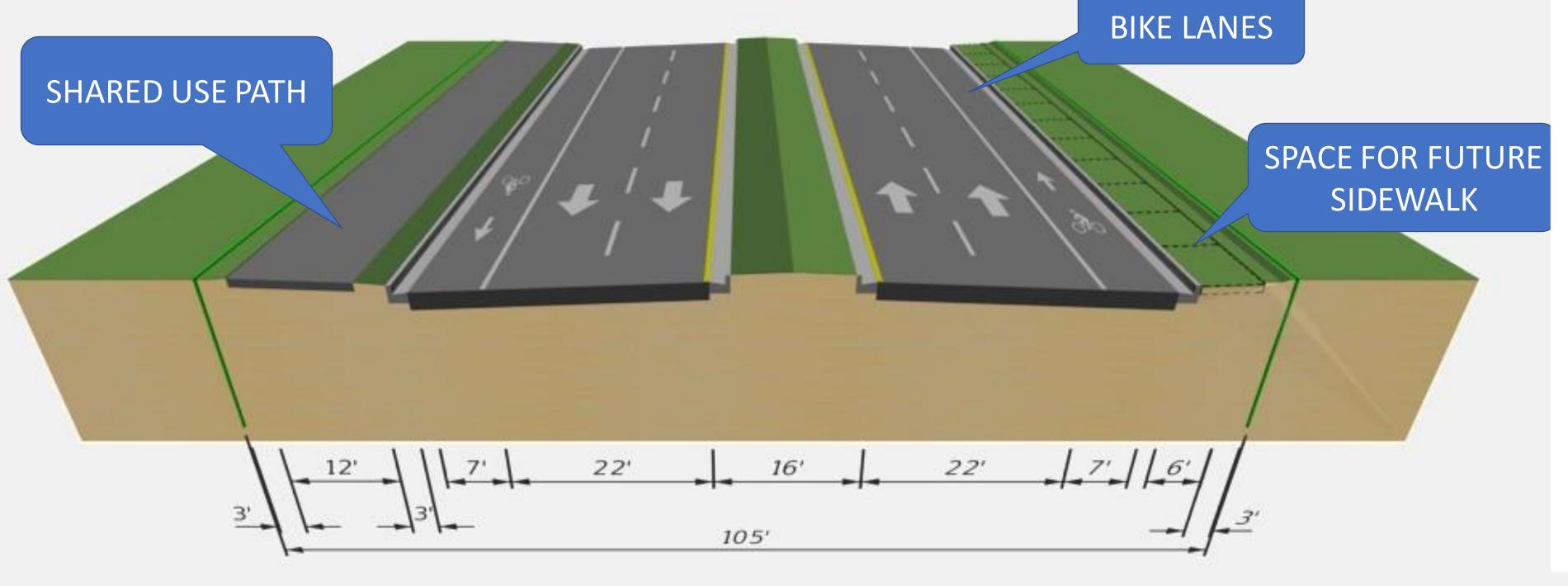
Alternative 2

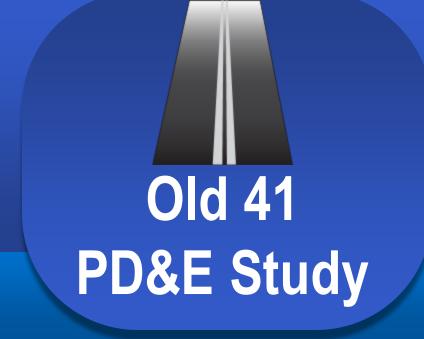
Collier County
4-Lane Roadway Concept





Bonita Springs/Lee County 4-Lane Roadway Concept



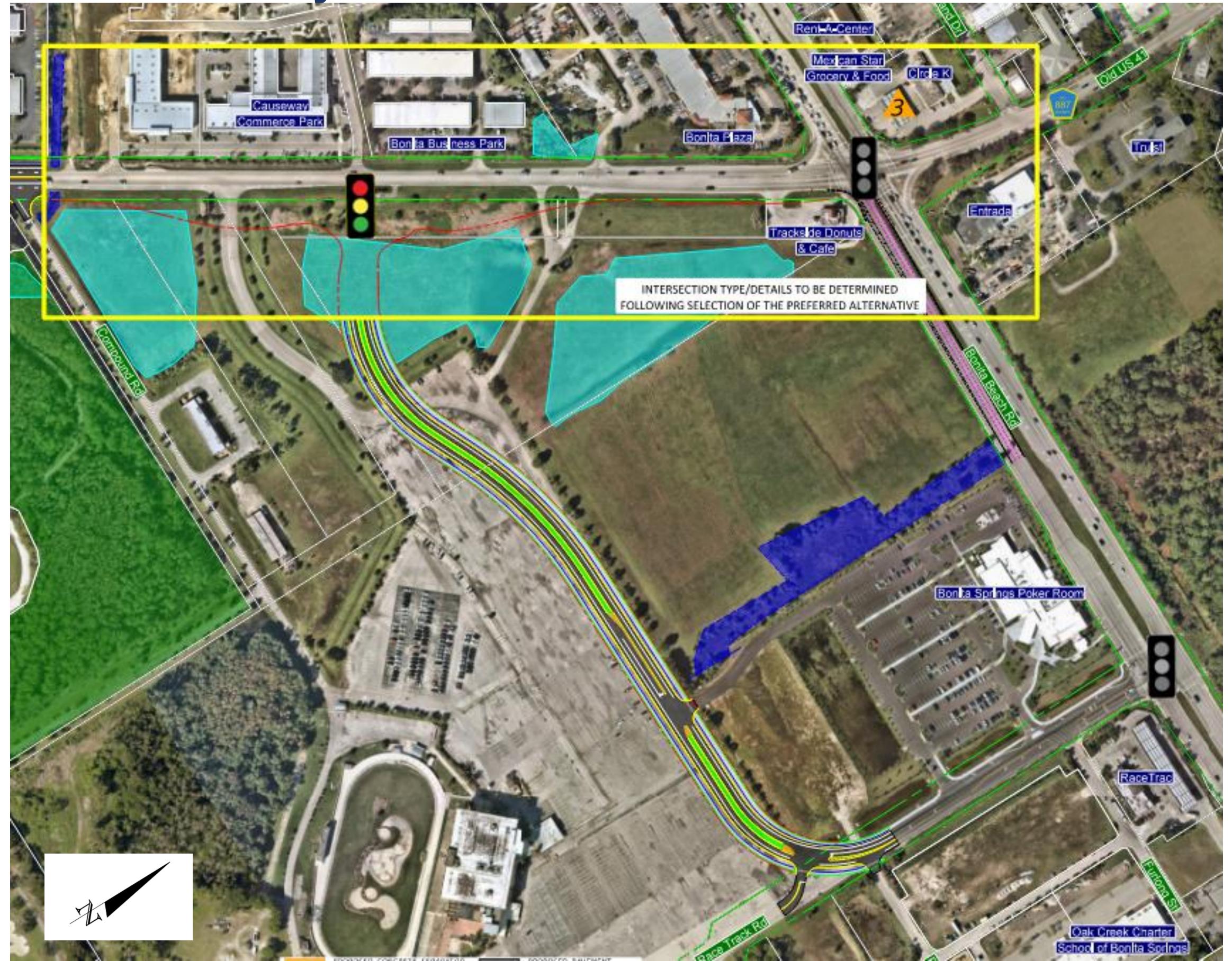


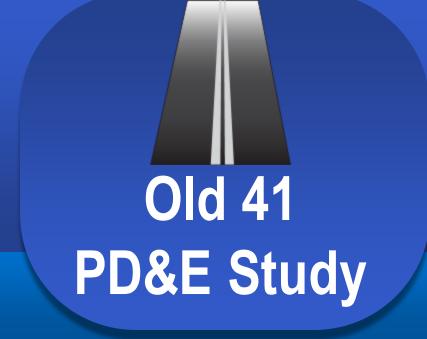
From US 41 to Bonita Beach Road





New Quadrant Roadway



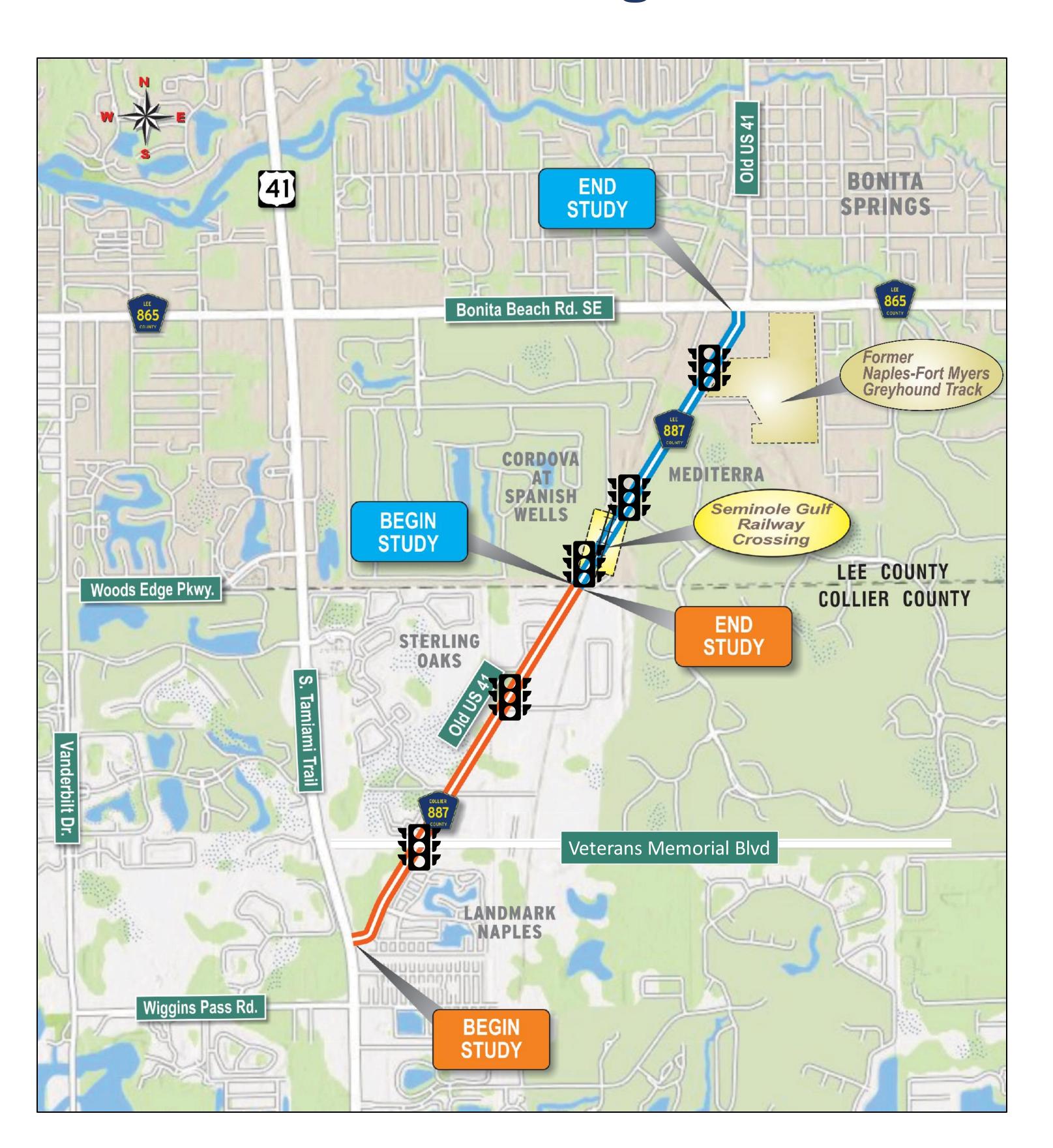


From US 41 to Bonita Beach Road

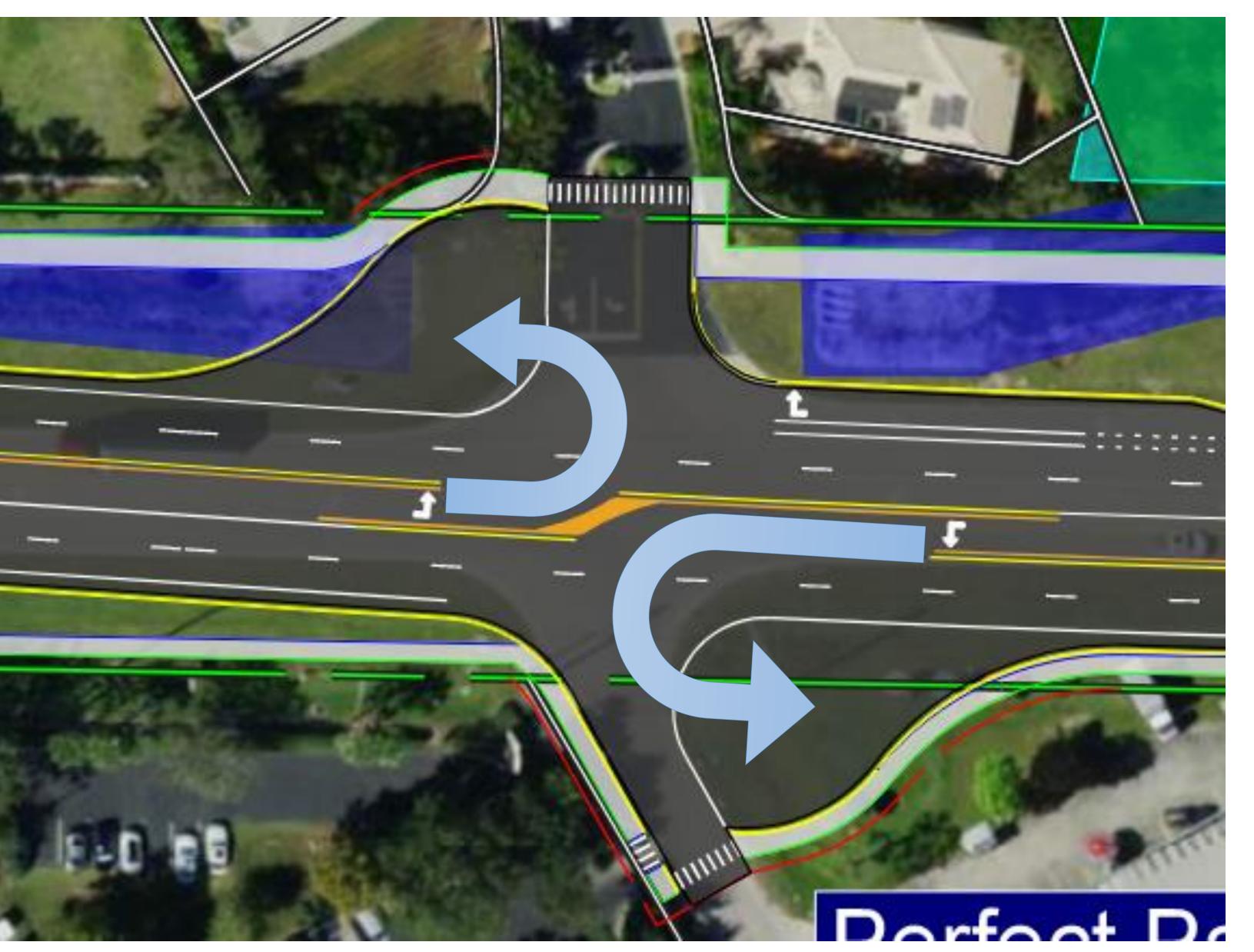


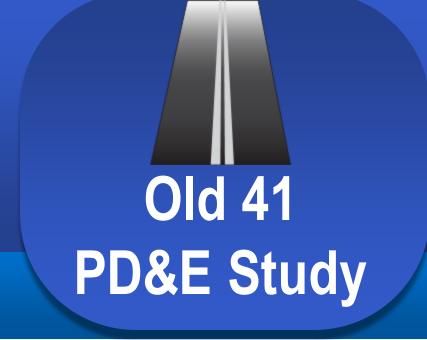


New Traffic Signals



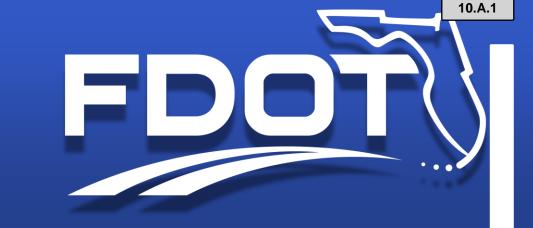
U-Turn Pavement Bulb Outs





From US 41 to Bonita Beach Road

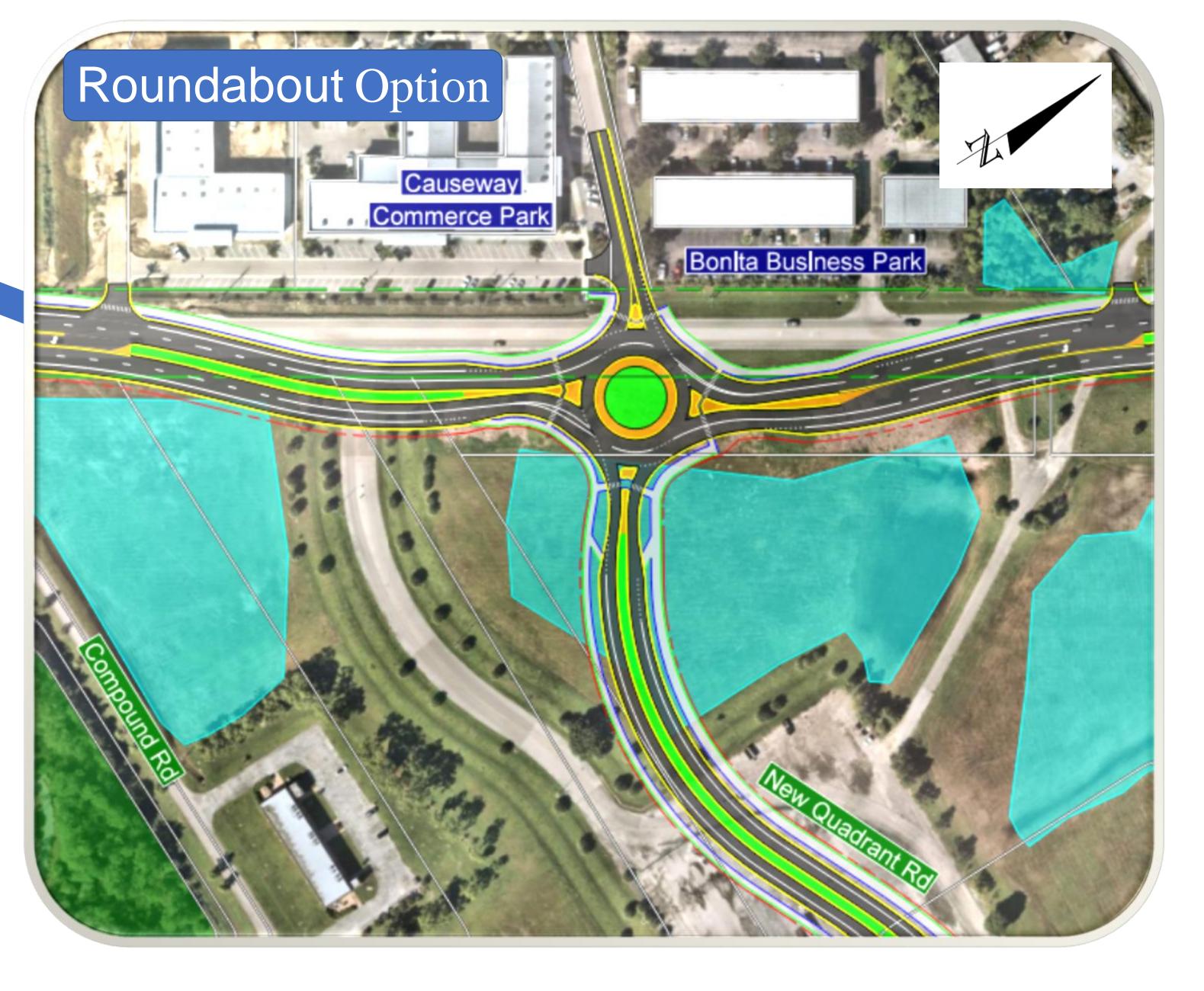




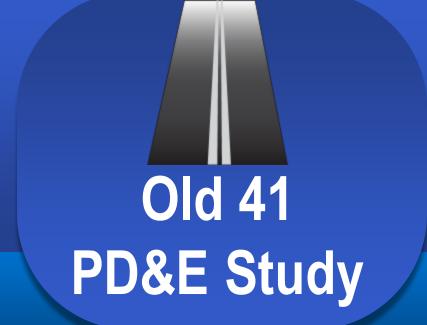
Major Intersections

BONITA **SPRINGS** STUDY CORDOVA MEDITERRA SPANISH WELLS BEGIN Seminole Gulf CSX Railroad STUDY LEE COUNTY Woods Edge Pkwy. COLLIER COUNTY STERLING STUDY Veterans Memorial Blvd LANDMARK NAPLES Wiggins Pass Rd. **BEGIN** STUDY

Details of the major intersections will be determined following selection of the preferred Old 41 roadway alternative and detailed traffic modeling







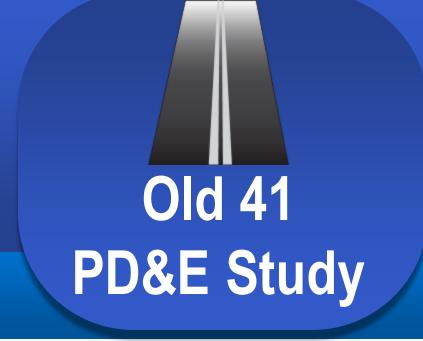
From US 41 to Bonita Beach Road





Evaluation Factors	No-Build Alternative	Alternative 1	Alternative 2 Total				
Benefits	NO-Build Afternative	Total					
Pedestrian Accommodations							
Bicycle Accommodations	X						
Increased Pedestrian/Bicycle Safety							
Reduced Traffic Congestion							
Enhanced Safety for All Users							
Property Impacts							
Right-of-Way to be Acquired for Roadway (acres)	0	6.72	7.78				
Right-of-Way to be Acquired for Stormwater Management Facilities (Ponds) and Floodplain	0	10.11	10.11				
Compensation (acres)		16 02	17.89				
Total Right-of-Way to be Acquired (acres)	0	16.83					
Number of Properties Impacted (parcels)	0	44	39				
Number of Business Relocations (parcels)	0	0	0				
Number of Residential Relocations (parcels)	0	0	0				
Number of Outdoor Advertising Sign Relocations	0/0		6				
Number of Business/Community Sign Relocations	0/0	0	0				
Natural/Cultural/Physical Environmental Effects	None	Madium	Madium				
Archaeological Site Involvement (potential - high, medium or low)	None	Medium	Medium				
Number of Historic Sites Number of Bark and Borroation Sites Impacted	0	<u>4</u>	<u>4</u>				
Number of Park and Recreation Sites Impacted	0	0	1				
Number of Conservation Easements Impacted	0	01					
Number of Noise Sensitive Sites	0	81	57				
Wetland Impacts (acres)	0	3.14	2.99				
Surface Water Impacts (acres)	0	6.95	6.94				
Floodplain Impacts (acres)	0	40.25	41.02				
Threatened and Endangered Species (potential - high, medium, or low)	None	Medium	High				
Number of Sites with High/Medium Contamination Risk	0/0	0/3	0/3				
Cost Estimates (2022 Cost)	4.0	ÅE 400 000	Å F 00 F 600				
Final Design	\$0	\$5,498,983	\$5,095,699				
Right-of-Way Acquisition	\$0	\$19,568,000	\$21,735,000				
Wetland Mitigation	\$0	\$437,572	\$416,668				
Roadway Construction	\$0	\$46,438,330	\$42,356,290				
Stormwater Management Facilities (Ponds) and Floodplain Compensation Construction	\$0	\$4,066,767	\$4,071,001				
Utility Relocation and Railroad Construction	\$0	\$4,484,735	\$4,529,696				
Construction Engineering & Inspection	\$0	\$5,498,983	\$5,095,699				
Total Estimated Cost	\$0	\$85,993,370	\$83,300,053				





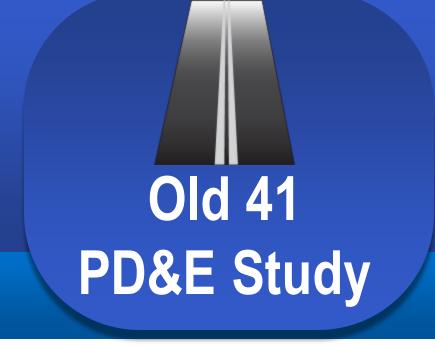
From US 41 to Bonita Beach Road





	2019				2020				2021				2022					2023				
	Spring	Summer	Fall	Winter	Spring	Summer	Fall	Winter	Spring	Summer	Fall	Winter	Spring	Summer	Fall	Winter	Spring	Summer	Fall	Winter		
Project Begins	(2)																					
Newsletter #1																						
Data Collection																						
Engineering & Environmental Analysis																						
Public Survey & Postcard									200								WE	ARE	HER	E		
Newsletter #2																						
Alternatives Public Information Meeting																						
Newsletter #3																						
Public Hearing																						
Newsletter #4																						
Study Complete				Pr	elim	inar	y — S	Subj	ect t	o Ch	nanç	ge								V		

The Design, Right-Of-Way, and Construction phases are not currently funded.



From US 41 to Bonita Beach Road

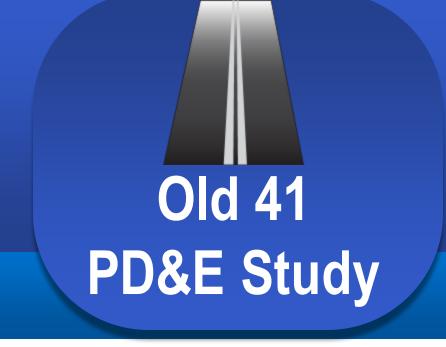
Financial Project Number 435110-1 & 435347-1 | Collier County & Lee County



Public Workshop:

- All materials shared at the workshop were posted to the project website by April 7, 2022
- Held in-person on April 14, 2022
 - o Open-house format
 - o 17 staff members available
 - o 46 people signed in
- Held online on April 19, 2022
 - Question and answer format
 - o 29 people signed in





From US 41 to Bonita Beach Road





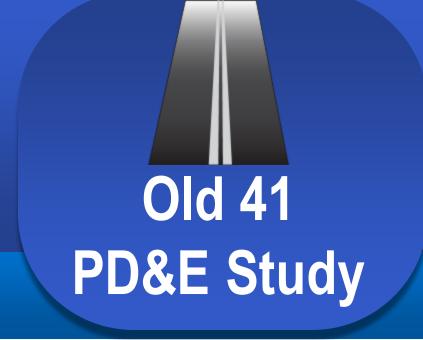
Comment Topics:

- Access
 - Bonita Plaza
 - Sterling Oaks
- Impacts to Cordova/Spanish Wells
 - Oppose U-turn bulb out
- Traffic noise

Next Steps

- Compile and draft responses to comments
- Incorporate comments/concerns, where possible, into Preferred Alternative





From US 41 to Bonita Beach Road

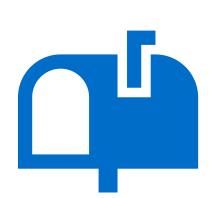




Project Contact



Steven A. Andrews
FDOT Project Manager



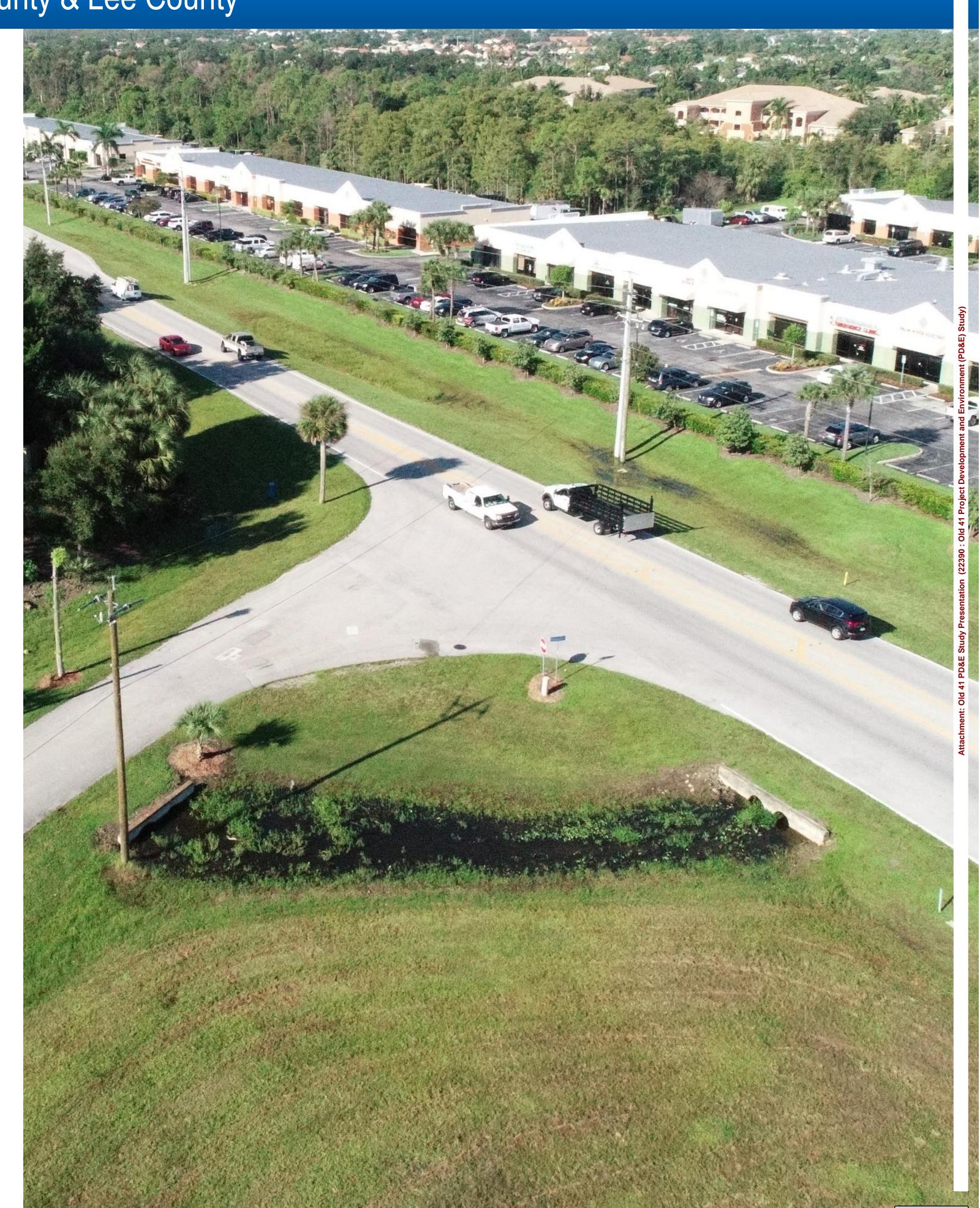
PO Box 1249, Bartow, FL 33830



(863) 519-2270



Steven.Andrews@dot.state.fl.us



COLLIER COUNTY Metropolitan Planning Organization

Item Number: 13.A

Item Summary: Next Meeting Date -September 9, 2022 - 9:30 a.m. Board of County

Commissioners Chambers, 3299 Tamiami Trail East, Naples, FL 34112

Meeting Date: 06/10/2022

Prepared by:

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero 05/26/2022 2:29 PM

Submitted by:

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin 05/26/2022 2:29 PM

Approved By:

Review:

Metropolitan Planning Organization Brandy Otero MPO Analyst Review Completed 05/26/2022 2:31 PM

Metropolitan Planning Organization Anne McLaughlin MPO Executive Director Review Completed 05/26/2022 2:42 PM

Metropolitan Planning Organization Anne McLaughlin Meeting Pending 06/10/2022 9:30 AM