METROPOLITAN PLANNING ORGANIZATION BOARD

9:00 a.m., Friday, October 20, 2023 Lee County Administration East Building 2201 Second Street, Room 118 Fort Myers, FL 33901 239-244-2220



AGENDA

Call to Order Pledge of Allegiance Roll Call

- 1. Public Comments on Consent Agenda Items
- 2. *Consent Agenda
 - A. Approve the September 22, 2023 Meeting Minutes
 - B. Approve the 2024 MPO Meeting Schedule
- 3. Public Comments will be taken on each New Business Item

New Business

- 4. *Review and Approve the SS4A Safety Action Plan Scope of Services (Don Scott)
- 5. *Adoption of the 2024 Highway Safety Targets (Ron Gogoi)
- 6. *Approve the SUN Trail Priorities (Ron Gogoi)
- 7. Review of the FDOT Draft Tentative Work Program for FY 2025-2029 (FDOT)
- 8. Review and Comment on the Proposed 2045 Long Range Transportation Plan Amendments (Don Scott)

Other Business

- 9. Public Comments on Items not on the Agenda
- 10. LeeTran/TD Report
- 11. FDOT Report
- 12. Announcements
- 13. Information and Distribution Items

Adjournment

Public participation is solicited without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Calandra Barraco with the Lee County MPO at 239-330-2243 or by email at cbarraco@leempo.com at least seven (7) days prior to the meeting. If you are hearing or speech impaired call (800) 955-8770 Voice / (800) 955-8771 TDD. 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 they have been discriminated against because of race, color, national origin, sex, age, disability, religion, or familial status may file a complaint with the Lee County MPO Title VI Coordinator, Calandra Barraco, at 239-330-2243, or in writing at P.O. Box 150045, Cape Coral, Florida 33915-0045.

METROPOLITAN PLANNING ORGANIZATION BOARD

9:00 a.m., Friday, September 22, 2023 Lee County Administration East Building 2201 Second Street, Room 118 Fort Myers, FL 33901 239-244-2220



Meeting Minutes

The meeting was called to order at 9:02 a.m. by MPO Board Chair/Lee County Commissioner Cecil Pendergrass. The Pledge of Allegiance was recited.

The roll was called by MPO staff. A quorum was present. Lee County MPO Board Members in attendance included Lee County Commissioners Cecil Pendergrass, Brian Hamman, and Kevin Ruane; City of Fort Myers Councilmembers Johnny Streets Jr. and Fred Burson; City of Cape Coral Mayor John Gunter; City of Cape Coral Councilmembers Dan Sheppard, Jessica Cosden, Tom Hayden, and Patty Cummings; Town of Fort Myers Beach Councilmember John R. King; City of Sanibel Vice-Mayor Michael Miller; City of Bonita Springs Councilmember Laura Carr; and Village of Estero Mayor Jon McLain.

Others in attendance included the following – Amanda Tyner and Wayne Gaither with FDOT; Lee County MPO staff Don Scott and Ron Gogoi; Derek Rooney/MPO Legal; Dominic Gemelli with LeeTran; Lee County IT staff; LCSO deputy; Laura Dodd with Cape Coral; and Shana Overhulser with Quest.

Agenda Item #1 - Public Comments on Consent Agenda Items

Chair Pendergrass asked if there were public comments on consent agenda items. There were none.

Agenda Item #2 - *Consent Agenda

- A. Approve the June 16, 2023 Meeting Minutes
- B. Approve the August 18, 2023 Lee and Collier Workshop Summary
- C. Approve Local Coordinating Board Member Appointments

Commissioner Kevin Ruane made the motion to approve the Consent Agenda Items. Mayor John Gunter seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #3 - Public Comments will be taken on each New Business Item

Public comments will be taken at each new business item and are limited to three minutes.

Public Hearing Items

Agenda Item #4 - ^Review and Approve an Amendment to the FY 2022/2023 through FY 2026/2027 Transportation Improvement Program to Add a SR 31 Movable Bridge Safety Project

Mr. Don Scott presented this agenda item for the review and approval of an Amendment to the FY 2022/2023 through FY 2026/2027 Transportation Improvement Program (TIP) to add a SR 31 Movable Bridge Safety Project. He reviewed the information that was attached to the agenda packet and posted to the MPO website. There were no public comments on this item.

Councilmember Laura Carr made the motion to approve the Amendment to the FY 2022/2023 through FY 2026/2027 Transportation Improvement Program to add a SR 31 Movable Bridge Safety Project. Commissioner Brain Hamman seconded the motion. A roll call vote was taken with all in favor, and the motion passed unanimously.

<u>Agenda Item #5 - ^Review and Approve an Amendment to the FY 2023/2024 to FY 2027/2028</u> <u>Transportation Improvement Program to Add the Roll Forward Amendments</u>

Mr. Scott presented this agenda item for the review and approval of an Amendment to the FY 2023/2024 to FY 2027/2028 Transportation Improvement Program to add the Roll Forward Amendments. He reviewed the information that was attached to the agenda packet and posted to the MPO website. There were no public comments on this agenda item.

Councilmember Laura Carr made the motion to approve the Amendment to the FY 2023/2024 to FY 2027/2028 Transportation Improvement Program to add the Roll Forward Amendments. Commissioner Brian Hamman seconded the motion. A roll call vote was taken with all in favor, and the motion passed unanimously.

Agenda Item #6 - ^Adopt the Updated Public Involvement Plan

Mr. Scott presented this agenda item for the adoption of the updated Public Involvement Plan (PIP). He reviewed the information included in the agenda packet and <u>posted to the MPO website</u>. There were no public comments on this agenda item.

Councilmember Laura Carr made the motion to approve the updated Public Involvement Plan. Councilmember John R. King seconded the motion. A roll call vote was taken with all in favor, and the motion passed unanimously.

New Business

Agenda Item #7 - *Review and Approve the Lee MPO Apportionment Plan

Mr. Scott presented this agenda item for the review and approval of the Lee County MPO Apportionment Plan. He referred to the information that was included in the agenda packet and posted to the MPO website. He then provided a Power Point presentation that can be viewed at the following link - Apportionment There were no public comments on this agenda item. The MPO Board discussed census data, Estero membership, possible Lehigh incorporation, changes to MPO Board membership based on incorporations, formula used, Cape Coral membership, and lack of census accuracy. There were no public comments on this agenda item.

Councilmember Laura Carr made the motion to approve the Lee County MPO Apportionment Plan. Councilmember Tom Hayden seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #8 - *Endorsement of the Aviation Priorities

Mr. Ron Gogoi presented this agenda item for the endorsement of the Aviation Priorities. He provided a Power Point presentation that can be viewed at the following link: <u>Aviation Priorities</u> There were no public comments on this agenda item.

Commissioner Brian Hamman made the motion to endorse the Aviation Priorities. Mayor John Gunter seconded the motion. There were no objections, and the motion passed unanimously.

Agenda Item #9 - Presentation on the District One Freight Mobility & Trade Plan

Ms. Amanda Tyner with FDOT presented this agenda item on the District One Freight Mobility and Trade Plan. She provided a Power Point presentation that can be viewed at the following link:

Freight Plan
The MPO Board discussed electric freight vehicles, charging stations, spaces available signage and possible app, FL 511 app, and truck parking availability system. There were no public comments on this agenda item.

Other Business

Agenda Item #10 - Public Comments on Items not on the Agenda

There were no public comments on items not on the agenda. Councilmember Carr commended and thanked Commissioner Hamman for leading the recent joint Collier and Lee MPO Boards' regional workshop. Chair Pendergrass also thanked Commissioner Hamman.

Agenda Item #11 - LeeTran/TD Report

Mr. Dominic Gemelli with LeeTran provided the LeeTran report which included information on the South Fort Myers Transfer/Park and Ride station, Route 410 on Fort Myers Beach, the Lehigh Acres Park and Ride construction bid and scheduled groundbreaking in January, seasonal service starting on November 16, emergency relief grant award, mobility on demand programs in Lehigh and Bonita, and the Build a Better Mousetrap award. Mr. Gemelli asked if there were any questions. The MPO Board discussed the seasonal service start date and the Build a Better Mousetrap award.

Agenda Item #12 - FDOT Report

Mr. Wayne Gaither with FDOT provided the FDOT report that included information on the work program cycle, public hearing dates for the work program from October 16 through October 20, virtual and in-person meetings for the work program being held on October 18, and a press conference with the governor's office being held on September 25 beginning at 10:00 a.m. to discuss the Moving Florida Forward program. He asked if there were any questions. There were none.

Agenda Item #13 - Announcements

Councilmember Hayden announced Cape Coral Council's approval of funding to move the SR 78 widening study forward. Commissioner Hamman expressed support for the project. Chair Pendergrass commented on working together, population growth, and continued communication. Mayor McLain mentioned progress on Corkscrew, cooperation between FDOT and Estero, landscaping, future improvement plans, example in Roswell, Georgia, and the importance of trees and vegetation. Chair Pendergrass discussed the Corkscrew project delay, providing a project timeline update, and recent flooding in the area. Councilmember Patty Cummings mentioned a tree grant received by the City of Cape Coral. Mr. Scott said draft Long Range Transportation Plan (LRTP) changes will be brought back to the next MPO Board meeting.

Agenda Item #14 - Information and Distribution Items

There were no information and/or distribution items.

The meeting was adjourned at 9:51 a.m.

An audio recording of the meeting can be accessed here: MPO Board September 22, 2023

^Roll Call Vote *Action Items *May Require Action

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APPROVAL OF THE 2024 MPO MEETING SCHEDULE

RECOMMENDATION: Approve the 2024 MPO meeting calendar (attached).

The MPO staff has compiled dates for the 2024 MPO meetings based on the Bylaws of the Board and the different committees to secure reservations for the meeting rooms. Staff is providing the calendar for review by the members to see if there are any potential conflicts that may need to be addressed.



2024 Meeting Schedule Lee County Metropolitan Planning Organization

Lee County Metropolitan Planning Organization P.O. Box 150045, Cape Coral 33915-0045

www.leempo.com
239-244-2220

STRIKETHROUGH = CANCELLED MEETING

| | politan Planning Organizat Id at Lee County Admin East Facility, | | | | | | | | | | |
|----------------------------|--|------------------|-------------------|--|--|--|--|--|--|--|--|
| January 19, 2024 | *February 16, 2024 | March 22, 2024 | May 17, 2024 | | | | | | | | |
| June 21, 2024 | September 20, 2024 | October 18, 2024 | November 22, 2024 | | | | | | | | |
| *February 16 is JOINT MEET | *February 16 is JOINT MEETING with Charlotte-Punta Gorda MPO at 9:30 a.m., 11330 Burnt Store Road, Punta Gorda, FL | | | | | | | | | | |

| | | cive Committee (MEC) – Mo orks Building, Room 200, 815 Nichola | |
|------------------|--------------------|---|-------------------|
| January 10, 2024 | February 7, 2024 | March 13, 2024 | June 12, 2024 |
| August 7, 2024 | September 11, 2024 | October 9, 2024 | November 13, 2024 |
| | | | |

| | hnical Advisory Committee ne Cape Coral Public Works Building, | | |
|-----------------|---|-----------------|------------------|
| January 4, 2024 | March 7, 2024 | May 2, 2024 | June 6, 2024 |
| August 1, 2024 | September 5, 2024 | October 3, 2024 | November 7, 2024 |
| | | | |

| Citizen Advisory Committee (CAC) – Monthly at 3:00 p.m. | | | | | | | | | | | | |
|---|---|-----------------|------------------|--|--|--|--|--|--|--|--|--|
| All CAC Meetings will be held at t | All CAC Meetings will be held at the Cape Coral Public Works Building, Room 200, 815 Nicholas Pkwy E, Cape Coral, unless noted below. | | | | | | | | | | | |
| January 4, 2024 | March 7, 2024 | May 2, 2024 | June 6, 2024 | | | | | | | | | |
| August 1, 2024 | September 5, 2024 | October 3, 2024 | November 7, 2024 | | | | | | | | | |
| | | | | | | | | | | | | |

| | Bicycle Pedestrian Coordinating Committee (BPCC) – Monthly at 10:00 a.m. All BPCC Meetings will be held at the Collaboratory, 2031 Jackson Street, Fort Myers, FL 33901, unless noted below. | | | | | | | | | | | |
|-------------------------------------|---|-----------------|--------------------|--|--|--|--|--|--|--|--|--|
| January 23, 2024* | February 27, 2024 | March 26, 2024 | April 23, 2024 | | | | | | | | | |
| May 21, 2024 | June 25, 2024 | August 27, 2024 | September 24, 2024 | | | | | | | | | |
| October 22, 2024 | December 3, 2024 | | | | | | | | | | | |
| *This meeting will be held at the C | *This meeting will be held at the Cape Coral Public Works Building, Room 200, 815 Nicholas Parkway E, Cape Coral | | | | | | | | | | | |

| | gement and Operations Cos will be held at the Collaboratory, 20 | | |
|----------------------------|---|---------------------------|--------------------------------|
| January 10, 2024 | March 13, 2024 | May 8, 2024 | July 10, 2024 |
| September 11, 2024* | November 13, 2024 | | |
| *This meeting will be held | at the Cape Coral Public Works | Building, Room 200, 815 N | Nicholas Parkway E, Cape Coral |

| _ | | | ting Board (LCB) – Q Building, Room 200, 815 Nic | uarterly at 10:00 a.m. holas Pkwy E, Cape Coral |
|---------------|--------------|---------------|---|--|
| March 6, 2024 | May 1 , 2024 | June 5 . 2024 | September 4, 2024 | November 6, 2024 |

REVIEW AND APPROVE THE SAFE STREETS FOR ALL SAFETY ACTION PLAN SCOPE OF SERVICES

ACTION ITEM: Review and approve the scope of services (**attached**) for developing the Comprehensive Safety Action Plan.

The Lee County MPO has been awarded \$300,000 (to be matched with \$75,000 in MPO local funds) in federal Safe Streets for All funding to develop a Comprehensive Safety Action Plan. The Action Plan will identify projects, programs and strategies that will reduce fatalities and serious injuries for all modes of travel within Lee County. FDOT will also be developing a Safety Action Plan for the State roadways in Lee County, so the MPO's funding and scope is focusing on the other public roads within the County.

The attached draft scope of work for review outlines the tasks that will be conducted as part of the development of the action plan. The tasks in the scope follow the outline that was included in the grant application and it includes similar tasks/methodology that is included in FDOT's scope. In addition, the scope includes coordination opportunities with FDOT and their consultant conducting the State Road Action Plan. The scope has been approved by the Traffic Management and Operations Committee (TMOC), the Technical Advisory Committee (TAC), the Citizens Advisory Committee (CAC) and the Bicycle Pedestrian Coordinating Committee at their respective meetings held over the last several months.



Development of a Comprehensive Safety Action Plan Draft Scope of Services

Lee County Metropolitan Planning Organization
P.O. Box 150045, Cape Coral FL 33915 www.leempo.com

1 INTRODUCTION

The Lee County Metropolitan Planning Organization is seeking to develop a Comprehensive Vision Zero Safety Action Plan that identifies projects, programs and strategies that will reduce fatalities and serious injuries for all modes of travel within the County. FDOT will be conducting a Vision Zero Action Plan at the same time for the FDOT maintained roadways within the County and this scope includes coordination amongst the two efforts to provide consistency in the plan.

2 SCOPE OF SERVICES

The Consultant will be responsible for the Tasks that are listed below.

Task 1: Project Management

The Consultant and the Lee MPO will finalize a work plan and schedule for the development of the Comprehensive Vision Zero Safety Action Plan. Expectations for the project's scope of work, schedule, contacts and invoicing requirements will be established at a kick-off meeting. This task will include all work related to management of the project that includes invoicing, progress reports, coordination activities with staff deliverables related to those coordination meetings.

Deliverables:

- Virtual attendance and materials for the kick-off meeting
- Monthly virtual coordination meetings with MPO staff
- Monthly invoices and progress reports in a format consistent with USDOT requirements

Task 2: Safety Action Plan Stakeholder Team Meetings

The safety action plan will be produced in coordination with the MPO's partners and the Consultant will develop a Safety Action Plan Team that will participate in the development of the action plan. The safety action plan team will include the representatives from the local jurisdictions, FDOT, FHP, local law enforcement, EMS/Fire, Lee Health, LeeTran, Lee County Schools, VCB, local advocacy groups and community organizations. The stakeholder team will provide oversight and help guide the action plan development with local community knowledge and insight.

It is anticipated that there will be four action plan team workshops as part of this project that will occur roughly following the development of the items outlined below:

- An initial meeting providing information on the project, safe systems approach and vision zero program, initial information from the crash analysis and input on the public involvement survey
- A second meeting is anticipated to include input on potential infrastructure and non-infrastructure countermeasures based on the crash analysis results and input on the draft criteria and prioritization process
- The third meeting is anticipated to review and provide input on the prioritized projects, programs and strategies and review the next steps and funding opportunities
- The fourth meeting is anticipated to be done virtually and include input from the stakeholder team on the draft action plan document following distribution and time for review

Deliverables:

- Agendas, presentation/handout materials in support of stakeholder meetings
- Consultant staff involvement in facilitating stakeholder meetings

Task 3: Public Involvement and Outreach Activities

The Consultant, with the MPO staff, will put together a short outline of the planned public involvement activities that are anticipated to be included as part of the project. This should include a minimum of two stand-alone public meetings scheduled separately from regularly scheduled MPO Committee, Board or other project specific public meetings. One of the public meetings is anticipated to occur after the crash analysis has been completed. This meeting will include examples of countermeasures that may be looked at to address what the crash data is showing. The second public meeting is anticipated to occur after the countermeasures have been identified along with applying the draft tiering prioritization analysis. The draft and final priority recommendations and documents will be brought through the stakeholder, MPO committees and Board for public review and approval. The Consultant will be responsible for scheduling the meetings, developing maps, graphics and tables for presentations and staffing for the public meetings.

The Consultant will also develop public survey that includes information on the project and questions regarding safety issues, driver behavior, questions and potential recommendations. The survey will be sent out by the MPO and will be used to provide notification of the project along with capturing recommendations and opinions that may help determine countermeasures.

Deliverables:

Presentations and handout materials to support of virtual and in person public meetings

- Development of a survey that provides information on the project and questions for the respondents
- Development of outreach materials, data and graphics that can be sent out by the MPO and the stakeholders ahead of public meeting activities

Task 4: Conduct High Injury Network and Crash Analysis

The methodology for developing the high fatality and injury analysis conducted by FDOT on the state system will be reviewed to help develop consistency on how the High Injury Network is developed. The crash data will come from SIGNAL 4 for the most recent 5 year period, outside of the prior 60 days. Additional data may be used, insurance, traffic management systems (i.e. cameras and lidar) and/or transportation data platforms (Ritis, Inrix, etc.) The data will cover all modes of travel on non-state public roads. This data will serve as the baseline for reporting future fatalities and injury performance measures as required by the ongoing grant requirements. Later, this will also be used to measure what projects and programs were successful in reducing fatalities and injuries as well as what has not worked.

In a GIS database, the crash data will be combined with other available roadway characteristic data to help determine issues and potential solutions. These other data sources may include the following: number of lanes, sidewalks, pathways and bike lanes/paved shoulders, posted speed limits, railroad crossings, lighting, traffic counts, traffic signals/intersection controls and round-a-bout locations, transit stops and ridership, heavy truck traffic, bicycle pedestrian counts, land use and demographic data. This will be made available in a web application, building upon the concept of the Florida Highway Safety and Motor Vehicles and Signal4 web sites. The deliverable will be a dynamic, useful web application for key stakeholders (law enforcement, government officials, LeeTran, Lee Trauma, public, etc), with exposed data adapted to user needs.

In this website, The consultant will develop a High Injury Network using the data in the GIS database. The High Injury Network will identify the locations and corridors with the County with the highest frequency of fatal and serious injury crashes. The High Injury network will provide a framework for recommendations for implementation projects, programs and strategies. The crash analysis will identify and focus on factors and issues that appear to be contributing factors in fatal and serious injuries crashes including but not limited to lighting, speed, land use, intersection/mid-block, driver behavior, number of lanes and roadway type. The Consultant will develop up to ten collision profiles that describe the primary factors that lead to fatalities and serious injuries on the High Injury Network and reflect the fundamental safety challenges in the County. The collision profile adds nuance to the collision landscape analysis by identifying some combination of factors that are present at a given location. The collision profiles developed under this task not only tell a story of where the collisions are occurring but they also identify some primary

risk factors that lead to collisions which will help identify countermeasures. The consultant will provide a statistical and probability model that will develop a regression analysis of the factors of past crashes, but also provide a model for future projections if the factors are in place. The Consultant will coordinate with the MPO and stakeholders to identify the High Injury Network.

Depending on the results of the crash analysis, this task may include more in depth crash analysis in up to five areas to help answer questions raised by the MPO or stakeholders. This may include Artificial intelligence models for data and photo/video analytics, 3D models, etc. The models developed and derived data will be exclusive use and ownership of the Lee County MPO. This analysis may include a review of the crash reports or coordination with local agencies to determine more specifically what is occurring in those areas and projections of risk for the future.

The Consultant will develop a technical report outlining the key findings from the crash analysis and the High Injury Network. The technical report will include maps, graphics, tables and charts illustrating the key issues about the roadway characteristics, behavior factors, environmental and socio-economic factors that are contributing to the fatalities and serious injuries.

Deliverables:

- Web site that is adapatable to user login creditions, leveraging Collision database in GIS format included with other available data.
 - o Preference is for this web site and models to leverage and be able to integrate with ESRI ArcGIS platform
- It will include:
 - Identification of crash patterns, rates and trends on the non-State public roadways
 - o High injury network map
 - o Identify the locations, severity, contributing factors and types of crashes
 - o Identify both focused and systematic issues related roadway characteristics, land use and other factors indicative of increased crash risk
 - o Develop up to ten collision profiles that define key factors associated with fatal and severe injuries
 - o Produce a crash analysis technical report and a prediction models.

Task 5: Identify Countermeasures and Prioritize Projects, Programs and Strategies

The Consultant will coordinate with MPO staff and stakeholders to develop a set of criteria that will serve as the background for the prioritization of the projects and programs to be implemented. The prioritization should be in groupings of higher,

medium and lower priority to provide flexibility to the maintaining/implementing agencies based on project phasing, timing, upcoming programmed projects etc. The prioritization process should consider equity by assessing the impacts of proposed projects and programs on different populations giving higher priority to environmental justice communities consistent with grant requirements and opportunities for future phases. In addition, the prioritization process should include information on the estimated cost for the project for development and on-going, as well as information on general phasing and timing. This will also include information on who will be the responsible agency for implementing the project, program or strategy. The prioritization should also include information on previously completed or programmed projects that might influence future crash statistics as well as including opportunities to include countermeasures within currently programmed projects.

Deliverables:

- Project prioritization methodology and criteria including recommendation of people(organization), process(on-going management to deliver on goals) and tools
- Proposed projects, programs and strategies for implementation with timing
- Plan with prioritized projects, programs and strategies in a tier level of high, medium or low priority with project cost and implementation information

Task 6: Develop Goals, Policies and Recommendations for Next Steps

The goals and policies will be developed to provide information on the next steps that should be taken to implement the prioritized projects, programs and strategies. This task will include providing recommendations on items that we should start/continue working on to ensure that we put ourselves in the best position to apply and receive Safe Streets for All implementation funding. This task will also include providing an overview of safety funding (infrastructure and non-infrastructure) opportunities outside of the Safe Streets for All funding program that the different implementing agencies could be using currently or in the future to help fund and implement the prioritized projects. Key metrics will be defined with explanation of Responsibility and Accountability.

Deliverables:

Chapter that includes recommendations for next steps along with various funding opportunities

Task 7: Produce a Draft and Final Comprehensive Safety Action Plan Document

The Consultant will produce a draft Comprehensive Safety Action Plan based on the findings from the work identified in the previous tasks. The draft Action Plan will include crash trends and emphasize projects, programs and strategies that will help reduce

fatalities and serious injuries on the non-state public roadways with an emphasis on underserved communities. The draft Action Plan document will include feedback from the public outreach efforts, MPO committees, the stakeholders, local jurisdictions, FDOT etc.

Following a review and documentation of the comments received and changes made, as necessary, a final Action Plan document will be developed for MPO committee recommendation with final adoption by the MPO Board.

Deliverables:

- Draft and final Comprehensive Safety Action Plan document
- Presentation of the draft Comprehensive Safety Action Plan to the BPCC, TMOC, TAC, CAC and MEC or MPO Board for review and comment
- Presentation of the Final Comprehensive Safety Action Plan to the BPCC, TMOC, TAC and CAC for recommendation of approval and the MPO Board for approval
- Final Comprehensive Safety Action Plan document addressing final comments for submittal to USDOT

Task 8: Develop a Performance Measure Plan Outline

The Consultant will develop a Safety Action Plan performance measure outline for MPO staff to follow for reporting the status on a yearly basis. This data will start with the base year reporting of fatalities and serious injuries but will also include how the MPO may go about illustrating the specific reporting for projects, programs or strategies moving forward. The reporting should account for equity, project costs, effectiveness and lessons learned to help with the future implementation of similar projects. A comparison of best-case/lessons learned will be summarized and metrics that support the goals will be proposed for Lee County to become best-in-class.

Deliverables:

• Safety Action Plan outline with reporting data consistent with grant agreement requirements and monitoring of long term status

3 SCHEDULE

The Consultant must complete all work by March 31, 2025.

4 TASKS OR ACTIVITIES NOT INCLUDED IN THE SCOPE OF SERVICES

5 MPO's RESPONSIBILITIES

The MPO will provide previous safety action plan documents, information of previous safety outreach efforts and programs and stakeholder contact information.

6 PROJECT BUDGET

The Project Budget is \$375,000.

ADOPTION OF THE 2024 HIGHWAY SAFETY TARGETS

RECOMMENDED ACTION: Adopt Resolution 23-11 Updating Lee MPO's Highway

Safety Performance Measure Targets for 2024

consistent with FDOT.

State DOTs and MPOs are required to adopt Highway Safety Performance Measure (PM1) Targets annually. In Florida, the FDOT has been maintaining 'zero' as the target for the five (5) Highway Safety Performance Measures since the statewide targets were first established in 2018. For each of those years the Lee MPO supported the statewide targets by adopting the same targets and agreed to plan and program projects that once implemented are anticipated to make progress toward achieving the statewide "zero" targets. FDOT updated its PM1 statewide targets for CY 2024 on August 31st which leaves the Lee MPO until February 27, 2024, to adopt their 2024 targets.

At their respective meetings held on October 5, 2023, the TAC and CAC unanimously recommended that the Lee MPO Policy Board adopt 2024 PM1 targets consistent with FDOT. Below are the performance measures and the proposed 2024 PM1 targets:

2024 STATEWIDE AND LEE MPO PM1 TARGETS

| PERFOMANCE MEASURES | STATEWIDE TARGET (2024) | MPO TARGET (2024) |
|---|----------------------------|----------------------|
| Number of Fatalities | 0 | 0 |
| Number of Serious Injuries | 0 | 0 |
| Fatality Rate per 100 million Vehicle Mile Travelled (VMT) | 0 | 0 |
| Serious Injuries per 100 Million Vehicle Miles Travelled (VMT) | 0 | 0 |
| Total Number of Non-motorized Fatalities and Serious Injuries | 0 | 0 |

RESOLUTION 23-11

A RESOLUTION OF THE LEE COUNTY METROPOLITAN PLANNING ORGANIZATION ADOPTING 2024 SAFETY TARGETS

Whereas, the Lee County Metropolitan Planning Organization (MPO) is designated by the Governor of the State of Florida as the body responsible for the Urban Transportation Planning Process for the Lee MPO area; and

Whereas, FDOT establishes Transportation Performance Measure (TPM) targets for safety (PM1) for the state of Florida; and

Whereas, FDOT updates the PM1 targets annually; and

Whereas, Florida shares the national traffic safety vision of "Toward Zero Deaths, and adopted its own version called "Driving Down Fatalities", and have accordingly established 'zero' targets for fatalities and serious injuries; and

Whereas, all MPOs are required to establish their own targets within 180 days of the establishment of the statewide targets, or support the statewide targets; and

Whereas, the Lee MPO have always chosen to support the 'zero' statewide targets by adopting the same targets for the Lee MPO and have agreed to plan and program projects that once implemented are anticipated to make progress toward achieving the statewide 'zero' targets; and

Whereas, FDOT updated its statewide PM1 targets for 2024 on August 31, 2023; and

Whereas, the Lee MPO is required to adopt 2024 targets by February 27, 2024.

NOW THEREFORE, BE IT RESOLVED by the Lee County Metropolitan Planning Organization Board:

That the Lee County MPO adopts the same PM1 targets as FDOT for the Lee County MPO for calendar year 2024 and agrees to plan and program projects so that they can contribute towards the accomplishments of FDOT's statewide targets

PASSED AND DULY ADOPTED this 20th day of October 2023.

LEE COUNTY METROPOLITAN PLANNING ORGANIZATION

Commissioner Cecil Pendergrass, MPO Chair

Derek Rooney, MPO Attorney

Donald Scott, MPO Director

STATEWIDE AND MPO SAFETY PERFORMANCE TARGETS FOR 2024

| Perfomance Measures | Statewide Target (2024) | Lee MPO Target (2024) |
|---|-------------------------|--------------------------|
| Number of Fatalities | 0 | 0 |
| Number of Serious Injuries | 0 | 0 |
| Fatality Rate per 100 million Vehicle Mile Travelled (VMT) | 0 | 0 |
| Serious Injuries per 100 million Vehicle Miles Travelled (VMT) | 0 | 0 |
| Total number of non motorized Fatalities and non motorized Serious Injuries | 0 | 0 |
| O EDOT | | |

Source: FDOT

APPROVE THE SUN TRAIL PRIORITIES

RECOMMENDED ACTION: Review and approve the **attached** 2023 SUN Trail Priorities.

In anticipation of an FDOT call for proposals for SUN Trail Program funds (the solicitation notice was released on September 26th), staff have been working to identify a list of potential projects. A final list of projects along with their recommended priorities has now been developed. The priority list has been recommended for approval by the TAC and CAC at their September 7th meetings, and by the BPCC at their September 26th meeting.

MPO adopted priorities are a requirement for submission of SUN Trail funding requests and must be enclosed in the grant applications that are developed for each project in the priority list. Successful projects will be included in FDOT's FY 2026 – FY 2030 Draft Tentative Work Program.

PROPOSED 2023 LEE MPO SUN TRAIL PRIORITIES

| FM# | Project | From | То | Improvement Type | Length (miles) | Programmed Phase | Next Phase | PDC Estimate | SunTrail Fund Request | Local Match | Recommended Priority |
|-----|---------------------|---|------------------------------------|---|-------------------|---------------------|--|--|--------------------------|----------------|-------------------------|
| | JYLP Enhancement | North Canal Crossing next to Daniels Pkwy Trailhead | South (Ten Mile) Canal Crossing | (1) Replace 6' sidewalk with a 12' shared use path (2) Build a ped overpass at Daniels Pkwy to maintain linear character of the trail | 0.50 | NA | PE CST + CEI (SUP) CST+ CEI (Bridge) Total | \$1,142,349 \$4,400,000 <u>\$6,955,844</u> \$12,498,193 | \$12,498,193 | \$0 | 1 |
| NA | Littleton Rd | US 41 | North Tamiami Trail/Business 41 | Shared Use Path (South Side) | 0.66 | NA | PE CST + CEI Total | X | X | \$0 | 2 |
| NA | SR 80 | Broadway Ave | Silk Bay Blvd/1st St | Shared Use Path (South Side) | 1.71 | NA | PE CST + CEI Total | \$1,150.000 \$ <u>8,760,000</u> \$9,910,000 | \$9,910,000.00 | \$0 | 3 |
| NA | SR 80 | Buckingham Rd | Broadway Ave | Shared Use Path (North Side) | 8.04 | NA | PE CST + CEI Total | \$3,150,000 <u>\$27,050,000</u> \$30,200,000 | \$30,200,000 | \$0 | 4 |
| | | | | | | | | | | | |

Notes:

LCDOT is working on planning level cost estimates

PRESENTATION AND REVIEW OF THE FDOT DRAFT TENTATIVE WORK PROGRAM FOR FY 2025 THROUGH FY 2029

RECOMMENDED ACTION: FDOT will present the Draft Tentative Work Program

for FY 2024/2025 through FY 2028/2029 for review by

the Board.

FDOT is working on the draft tentative Work Program covering fiscal years 2025 through 2029 and will release it and hold a public meeting for review on October 18, 2023. When we receive the Tentative Work Program, staff will post it on the website and e-mail a link to the document. At the Board meeting, FDOT and staff will provide additional information on the Work Program. The FDOT work program is developed consistent with FDOT's plans and project priorities, the MPO's project priorities, and available funding.

REVIEW AND COMMENT ON THE PROPOSED 2045 LONG RANGE TRANSPORTATION PLAN AMENDMENTS

RECOMMENDED ACTION: Review proposed amendments to the 2045 Long Range Transportation Plan (LRTP).

The MPO staff is amending the 2045 LRTP to be voted on by the Board at an upcoming meeting to address changes to projects based on additional funding from the Moving Florida Forward Program, local funding commitments, and recent Federal and State appropriations. The proposed amendments are listed below and are shown in underline and strike through format on the attached Cost Feasible Tables.

The following changes are being proposed:

- Revise the limits of the SR 78 W. of Santa Barbara to 24th Avenue project to Burnt Store Road to 24th Avenue to address the local funding that is being used for the PD&E study within those limits. Also, adjust the funding to match what has been budgeted for the project.
- Revise the Burnt Store Road from Van Buren to the Charlotte County line design phase to now show this funded with the federal appropriation that was awarded to the County.
- Change the SR 31 from SR 80 to SR 78 project to adjust the phasing to account for the state appropriation funding and the Right-of-Way phase that is now funded.
- Revise the US 41 and Bonita Beach Road intersection project to include the design phase project funded with federal and local funds to match recent changes.
- Add in the widening of I-75 to eight lanes from the Collier County line to Corkscrew Road in the 2024 to 2027 time frame to match the Moving Florida Forward project. Also revise the I-75 managed lanes project currently shown in the Plan to match the typical section that has been shown in the recently completed I-75 South Corridor Master Plan.



Table 5-9: Cost Feasible Projects: State/Other Arterial/ Federal SU Funded Road Projects (\$1,000)

| | | | | | | | | | | Total Cost | Total Cost | Fundin |
|-------------------|--|---------------------------------------|-----------------------------|------------------------------|-------|-----------|-----------------------|----------------------|----------------|---------------------------------|--------------------------------|---------------|
| roject Identifier | Road Name | From | То | Improvement | Phase | 2021-2025 | 2026-2030 | 2031-2035 | 2036- 2045 | (YOE) | (PDC) | Source |
| 5 1 | Countywide Signal System Updates, Final Phase | | | ITS | PE | | \$1,500 | \$0 | \$0 | \$1,500 | \$1,200 | SU, SA DDR |
| S1 | Countywide Signal System Updates, Final Phase | | | ITS | CST | ı. | \$10,730 | \$0 | \$0 | \$10,730 | \$8,000 | SU, SA DDR |
| | Metro Parkway | South of Daniels Parkway | Winkler Avenue | Widen 4L to 6L/CFI | ROW | \$18,284 | \$0 | \$0 | \$0 | \$18,284 | \$18,284 | DDR, DS,DI |
| | Metro Parkway | South of Colonial Blvd | Winkler Avenue | Widen 4L to 6L/CFI | CST | | \$49,620 | 0 | \$0 | \$49,620 | \$37,700 | OA |
| S2 | Metro Parkway | South of Daniels Parkway | North of Daniels Parkway | CFI | CST | | \$27,620 | 0 | \$0 | \$27,620 | \$20,900 | OA |
| | Metro Parkway | North of Daniels Parkway | South of Colonial Blvd. | Widen 4L to 6L | CST | | \$37,820 | 0 | \$0 | \$37,820 | \$28,650 | OA |
| S3 | Big Carlos Bridge Replacement Repayment | | | Reconstruct Bridge | CST | \$8,500 | \$16,500 | \$0 | \$0 | \$25,000 | \$21,000 | SU/S |
| S4 | San Carlos Boulevard | Estero Blvd | Summerlin Road | Intersection Improvements | CST | \$8,206 | \$0 | \$0 | \$0 | \$8,206 | \$8,206 | SU/TA |
| | Old US 41 | Collier County Line | Bonita Beach Road | Add Lanes & Reconstruct | PE | | \$2,640 | \$0 | \$0 | \$2,640 | \$2,110 | SU |
| S5 | Old US 41 | Collier County Line | Bonita Beach Road | Add Lanes & Reconstruct | ROW | | \$5,800 | \$0 | \$0 | \$5,800 | \$4,880 | SU |
| | Old US 41 | Collier County Line | Bonita Beach Road | Add Lanes & Reconstruct | CST | | \$0 | \$22,170 | \$0 | \$22,170 | \$14,300 | SU |
| 21 | US 41 at Six Mile Cypress | | | Intersection Improvements | PD&E | \$1,500 | \$0 | \$0 | \$0 | \$1,500 | \$1,500 | DS/S |
| S6 | US 41 at Six Mile Cypress | | | Intersection Improvements | PE | | \$4,690 | \$0 | \$0 | \$4,690 | \$3,553 | OA |
| 30 | US 41 at Six Mile Cypress | | | Intersection Improvements | ROW | | \$0 | \$7,560 | \$0 | \$7,560 | \$4,880 | O. |
| | US 41 at Six Mile Cypress | | | Intersection Improvements | CST | | \$0 | \$39,430 | \$0 | \$39,430 | \$29,870 | OA |
| | SR78 | W. of Santa Barbara | 24th Avenue | Widen 4L to 6L | PD&E | | \$0 | \$3,090 | \$0 | \$3,090 | \$2,190 | 0/ |
| S 7 | SR 78 | W. of Santa Barbara Burnt Store Rd | 24th Avenue | Widen 4L to 6L | PE | | \$ 0 8,090 | \$ 9,27 0 | \$0 | 5 9,270 <u>8,090</u> | \$6, 000 <u>577</u> | OA |
| | SR 78 | W. of Santa Barbara | 24th Avenue | Widen 4L to 6L | CST | | \$0 | \$0 | \$81,080 | \$81,080 | \$43,710 | OA |
| | SR 78 | I-75 | SR 31 | Widen 2L to 4L | PE | | \$3,080 | \$0 | \$0 | \$3,080 | \$2,330 | OA |
| S8 | SR 78 | I-75 | SR 31 | Widen 2L to 4L | ROW | | \$0 | \$6,770 | \$0 | \$6,770 | \$4,370 | O |
| | SR 78 | I-75 | SR 31 | Widen 2L to 4L | CST | | \$0 | \$25,860 | \$0 | \$25,860 | \$16,700 | O |
| | SR 78 | Old US 41 | Slater Road | Widen 4L to 6L | PD&E | | \$0 | \$1,920 | \$0 | \$1,920 | \$1,360 | O |
| S9 | SR 78 | Old US 41 | Slater Road | Widen 4L to 6L | PE | | \$0 | \$0 | \$8,360 | \$8,360 | \$4,080 | 0/ |
| | SR 78 | Old US 41 | Slater Road | Widen 4L to 6L | CST | | \$0 | \$0 | \$50,400 | \$50,400 | \$27,200 | 0. |

2045 Transportation Plan (*) (*) (*) (*) (*) (*) (*)















| Project Identifier | Road Name | From | То | Improvement | Phase | 2021-2025 | 2026-2030 | 2031-2035 | 2036-2045 | Total Cost (YOE) | Total Cost (PDC) | Funding Sources |
|--------------------|--|----------------------------|---|--------------------------------------|---------------------|------------|----------------------------------|-----------|-----------|--------------------------------|------------------------------|--|
| S10 | Fowler Street | Metro/Fowler Cross over | Dr Martin Luther King Jr Blvd | Reconstruction | PD&E/PE/ROW/ CST | | \$5,500 | \$28,700 | \$0 | \$34,200 | \$22,670 | OA |
| | Burnt Store Road | Van Buren Parkway | Charlotte County Line | Widen 2L to 4L | PE | \$4,500 | \$ 8,090 <u>0</u> | \$0 | \$0 | \$ 8,090 - 4,500 | \$ 6,130 4,500 | SU |
| S11 | Burnt Store Road | Van Buren Parkway | Charlotte County Line | Widen 2L to 4L | ROW | | \$15,680 | \$0 | \$0 | \$15,680 | \$13,514 | SU |
| | Burnt Store Road | Van Buren Parkway | Janis Road | Widen 2L to 4L | CST | | \$0 | \$12,535 | \$0 | \$12,535 | \$7,950 | SU, LF |
| | Burnt Store Road | Janis Road | Durden Parkway | Widen 2L to 4L | CST | | \$0 | \$14,700 | \$0 | \$14,700 | \$9,300 | SU, LF |
| | Burnt Store Road | Durden Parkway | Charlotte Co/Line | Widen 2L to 4L | CST | | \$0 | \$15,900 | \$0 | \$15,900 | \$10,100 | SU, LF |
| S12 | SR 31 | SR-80 | SR 78 | Widen 2L to 6L | ROW | | \$0 | \$23,780 | \$0 | \$23,780 | \$16,400 | OA |
| 312 | SR 31 | SR 80 | SR 78 | Widen 2L to 6L | CST | | \$0 | \$0 | \$164,000 | \$164,000 | \$80,000 | OA |
| S13 | Cape Coral Evacuation Study | | | Access | Planning | \$300 | \$0 | \$0 | \$0 | \$300 | \$300 | SU, LF |
| \$14 | US 41/Bonita Beach Road | Intersection | | Intersection | PE | | \$ 3,190 <u>2,800</u> | \$0 | \$0 | \$ 3,190 2,800 | \$2, 400 - 221 | OA |
| - | US 41/Bonita Beach Road | Intersection | | Intersection | ROW | | \$5,940 | \$0 | \$0 | 5,940 | 4,500 | OA, LF, SU |
| | US 41/Bonita Beach Road | Intersection | | Intersection | CST | | \$0 | \$26,800 | \$0 | 26800 | 17,300 | OA, LF, SI |
| | US 41/SR 78 | Intersection | | Intersection | PE | | \$750 | \$0 | \$0 | 750 | 570 | OA |
| S15 | US 41/SR 78 | Intersection | | Intersection | CST | | \$8,050 | \$0 | \$0 | 8050 | 6,100 | OA |
| S16 | ACES Technology Support | | A STATUTE CANADA CONTRACTOR OF THE STATE OF | | Capital | | \$5,000 | \$9,000 | \$50,000 | \$64,000 | \$33,900 | OA, SU |
| S17 | Transit Operations Congestion Management | | | | OPS | C. Service | | | | | | OA |
| S18 | US 41 Caloosahatchee River Bridge | Fort Myers | North Fort Myers | Sidewalk one side | PE*/CST | | \$13,600 | \$0 | \$0 | \$13,600 | \$10,800 | SU, GFSU, OA, LF |
| S 19 | Major Intersections/Interchanges | | | Operational & Safety Improvements | P/R/C\$T | | \$400 | \$10,000 | \$150,000 | \$170,000 | \$88,300 | OA, SU |
| S20 | Cape Coral Bridge Reconstruction | | | Bridge | CST | | \$0 | \$0 | \$0 | \$0 | \$0 | BRTZ, SU, GFBZ, GFSU, GFBR, OA, SA, LF (see LC2 for LF) |
| \$21 | I-75/Daniels Rest Area (N/S) | | | Add 150 truck parking spaces | PD&E | \$1,500 | \$0 | \$0 | \$0 | \$1,500 | \$1,500 | CARB |
| | | | | | Total Cost: | \$42,790 | \$225,810 | \$230,615 | \$503,840 | \$1,033,055 | \$624,617 | |
| | | | | | Revenues: | \$42,790 | \$226,600 | \$258,020 | \$538,910 | \$1,066,320 | | |

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-Way; CST: Construction Funding Sources - SU: Federal Surface Transportation Program Urban Area funds >200,00; SA: Federal Surface Transportation Program any area; OA: State Other Arterial funding; DDR: State District Dedicated Revenue; LF: Local Funding; DIH: State District In-house

Other - ACES: Automated, Connected, Electric & Shared Vehicle Technology

















Table 5-10: Cost Feasible Projects: City of Bonita Springs Road Projects (\$1,000)

| | THE REPORT OF | | | | | | | | | Total Cost | Total Cost |
|-----------------------|----------------------------|-------------|----------------|----------------|-------------|-----------|----------------------------------|-----------|-----------|----------------------------------|----------------------------|
| Project Identifier | Road Name | From | То | Improvement | Phase | 2021-2025 | 2026-2030 | 2031-2035 | 2036-2045 | (YOE) | (PDC) |
| B1 | US 41 at Bonita Beach Road | | | Intersection | PE | | \$ 1,980 - <u>700</u> | \$0 | \$0 | \$ 1,980 - <u>700</u> | \$ 1,500 530 |
| D1 | US 41 at Bonita Beach Road | | | Intersection | ROW | | \$5,000 | \$0 | \$0 | \$5,000 | \$3,800 |
| | US 41 at Bonita Beach Road | | | Intersection | CST | | \$0 | \$11,200 | \$0 | \$11,200 | \$7,200 |
| B2 | Bonita Beach Road | Old US 41 | US 41 | Reconstruction | CST | | \$0 | \$42,930 | \$0 | \$42,930 | \$27,700 |
| | Sandy Lane Extension | Strike Lane | Pelican Colony | New 2L | PE | | \$0 | \$3,400 | \$0 | \$3,400 | \$1,650 |
| В3 | Sandy Lane Extension | Strike Lane | Pelican Colony | New 2L | ROW | | \$0 | \$0 | \$22,730 | \$22,730 | \$10,660 |
| | Sandy Lane Extension | Strike Lane | Pelican Colony | New 2L | CST | | \$0 | \$0 | \$29,710 | \$29,710 | \$11,090 |
| | A | | | | Total Cost: | | \$5,700 | \$57,530 | \$52,440 | \$115,670 | \$62,630 |
| | | | | | Revenues: | | \$39,270 | \$58,090 | \$200,861 | \$298,221 | |

Table 5-11: Cost Feasible Projects: City of Cape Coral Road Projects (\$1,000)

| Project | Road Name | From | То | Improvement | Phase | 2021-2025 | 2026-2030 | 2031-2035 | 2036-2045 | Total Cost (YOE) | Total Cost |
|------------|---|--------------------|---------------------|-------------------------|-------------|----------------------------------|-----------|-----------|-----------|--------------------------------|------------------------------|
| Identifier | Thousand The Control of the Control | 1000 | | | Thuse | LULI LULI | 2020-2030 | 2051 2055 | 2030 2043 | (102) | (, 50, |
| C1 | Diplomat Parkway | Burnt Store Road | US 41 | 4L to 4L Limited Access | PE | | \$0 | \$7,104 | | \$7,104 | \$4,580 |
| | Diplomat Parkway | Burnt Store Road | US 41 | 4L to 4L Limited Access | ROW | | \$0 | \$10,840 | | \$10,840 | \$7,000 |
| | Diplomat Parkway | Burnt Store Road | US 41 | 4L to 4L Limited Access | CST | | \$0 | \$0 | \$77,380 | \$77,380 | \$37,750 |
| C2 | Chiquita Boulevard | Cape Coral Parkway | Pine Island Road | Widen 4L to 6L | PE | | \$0 | | \$14,880 | \$14,880 | \$7,250 |
| | Chiquita Boulevard | Cape Coral Parkway | Pine Island Road | Widen 4L to 6L | ROW | | \$0 | \$0 | \$43,920 | \$43,920 | \$21,400 |
| | Chiquita Boulevard | Cape Coral Parkway | Pine Island Road | Widen 4L to 6L | CST | | \$0 | \$0 | \$129,850 | \$129,850 | \$63,300 |
| 17 1 1 1 1 | NE 24th Avenue | Pondella Road | NE 28th Street | Widen 2L to 4L | PE | | \$5,490 | \$0 | \$0 | \$5,490 | \$4,160 |
| СЗ | NE 24th Avenue | Pondella Road | NE 28th Street | Widen 2L to 4L | ROW | | \$23,070 | \$0 | \$0 | \$23,070 | \$17,500 |
| | NE 24th Avenue | Pondella Road | NE 28th Street | Widen 2L to 4L | CST | San Carlos San Francisco | \$0 | \$46,190 | \$0 | \$46,190 | \$29,800 |
| | NE 24th Avenue | NE 28th Street | Del Prado Boulevard | New 4L | PE | | \$2,770 | \$0 | \$0 | \$2,770 | \$2,100 |
| C4 | NE 24th Avenue | NE 28th Street | Del Prado Boulevard | New 4L | ROW | | \$9,000 | \$10,500 | \$0 | \$19,500 | \$13,600 |
| | NE 24th Avenue | NE 28th Street | Del Prado Boulevard | New 4L | CST | | \$0 | \$20,700 | \$0 | \$20,700 | \$13,400 |
| C5 | SR 78 | Burnt Store Road | 24th Avenue | Widen 4L to 6L | PD&E | \$ 2,250 <u>4,500</u> | \$0 | \$0 | \$0 | \$ 2,250 - 4,500 | \$ 2,250 4,500 |
| | | | | | Total Cost: | \$4,500 | \$40,330 | \$95,334 | \$266,030 | \$406,194 | \$224,090 |
| | | | | | Revenues: | \$4,500 | \$42,689 | \$97,000 | \$298,590 | \$440,529 | |

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-way Acquisition; CST: Project Construction













Table 5-15: Cost Feasible Projects: Strategic Intermodal System Projects (\$1,000)

| Project Identifier | Road Name | From | То | Improvement | Phase | 2021- 2025 | 2026-2030 | 2031-2035 | 2036-2045 | Total Cost (YOE) | Total Cost (PDC) |
|--------------------|-------------|----------------------------------|------------------------------|----------------|-------------|---------------|------------|------------|-------------|----------------------|---------------------|
| CIC1 | I-75 | at Daniels Parkway | | Interchange | PD&E | \$2,828 | \$0 | \$0 | \$0 | \$2,828 | \$2,828 |
| SIS1 | I-75 | at Daniels Parkway | | Interchange | DSB | \$19,332 | \$0 | \$0 | \$0 | \$19,332 | \$19,332 |
| SIS2 | 1-75 | at Colonial Boulevard | | Interchange | CST | \$51,756 | \$0 | \$0 | \$0 | \$51,756 | \$51,756 |
| | I-75 | Collier County Line Corkscrew Rd | SR 78 - <u>80</u> | Managed lanes | PE | \$0 | \$136,800 | \$0 | \$0 | \$136,800 | \$103,600 |
| SIS3 | I-75 | Collier County Line Corkscrew Rd | SR 78 - <u>80</u> | Managed lanes | ROW | \$0 | \$0 | \$271,300 | \$0 | \$271,300 | \$175,030 |
| | I-75 | Collier County Line Corkscrew Rd | SR 78 - <u>80</u> | Managed lanes | CST | \$0 | \$0 | \$0 | \$1,125,900 | \$1,125,900 | \$549,200 |
| | <u>I-75</u> | Collier County Line | Corkscrew Rd | Widen 6L to 8L | <u>PE</u> | \$27,000 | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | \$27,000 | \$27,000 |
| | <u>I-75</u> | Collier County Line | Corkscrew Rd | Widen 6L to 8L | CST | <u>\$0</u> | \$578,000 | <u>\$0</u> | <u>\$0</u> | \$578,000 | \$469,918 |
| SIS4 | SR 31 | SR 80 | SR 78 | Widen 2L to 6L | PE | \$9,950 | \$0 | \$0 | \$0 | \$9,950 | \$7,540 |
| SIS4 | SR 31 | SR 80 | SR 78 | Widen 2L to 6L | ROW | \$20,050 | \$0 | <u>\$0</u> | <u>\$0</u> | \$20,050 | \$20,050 |
| SIS5 | SR 80 | SR 31 | Buckingham Road | Widen 4L to 6L | PD&E | \$0 | \$1,500 | \$0 | \$0 | \$1,500 | \$1,140 |
| 3133 | SR 80 | SR 31 | Buckingham Road | Widen 4L to 6L | PE | \$0 | \$0 | \$0 | \$4,500 | \$4,500 | \$2,195 |
| SIS6 | SR 82 | Alabama | Homestead Road | Widen 4L to 6L | PE | \$0 | \$0 | \$0 | \$2,189 | \$2,189 | \$1,068 |
| | | | | | Total Cost: | \$130,916 | \$716,300 | \$271,300 | \$1,132,589 | \$2,251,105 | \$1,430,657 |
| | | | | | Revenues: | \$130,916 | \$716,300 | \$271,300 | \$1,132,589 | \$2,251,105 | E OF STREET |

Project Phases - PD&E: Project Development and Environment; PE: Project Engineering and Design; ROW: Right-of-way Acquisition; CST: Project Construction

Table 5-16: Cost Feasible Projects: Federal TMA Urban Area Allocation Projects - Box funds (\$1,000)

| Project Identifier | Project Name | 2021-2025 | 2026-2030 | 2031-2035 | 2036-2045 | Total Cost |
|--------------------|-------------------------------|-----------|-----------|-----------|-----------|------------|
| M1 | Traffic Operations Center Op. | \$ 230 | \$ 230 | \$ 230 | \$ 460 | \$ 1,150 |
| M2 | Traffic Operations Projects | \$ 4,770 | \$ 4,770 | \$ 4,770 | \$ 9,540 | \$ 23,850 |
| M3 | Bus Replacements | \$ 7,500 | \$ 7,500 | \$ 7,500 | \$ 15,000 | \$ 37,500 |
| M4 | Bicycle Pedestrian Projects | \$ 12,500 | \$ 12,500 | \$ 12,500 | \$ 25,000 | \$ 62,500 |
| | Total Cost | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 50,000 | \$125,000 |













INFORMATION AND DISTRIBUTION

a. Notice for the SR 31 from SR 80 to SR 78 Project Development & Environment Study Public Meeting.



Public Hearing for State Road 31 (FPID 441942-1) PD&E Study, Lee County



The Florida Department of Transportation (FDOT), District One, invites you to the Public Hearing for the State Road (SR) 31 from SR 80 to SR 78 Project Development and Environment (PD&E) Study in Lee County on Thursday, November 2, 2023 at 5 P.M.

This hearing is being conducted to present the preferred alternative and all analysis to date, as well as to give interested persons an opportunity to express their views concerning the location, conceptual design, and social, economic, and environmental effects of the proposed improvements.

You can participate live online or in-person. The information presented during either format will be the same and all attendees will have opportunity to comment.

ABOUT THE PROJECT

FDOT, District One, began a PD&E study in **November 2019** for State Road 31 from SR 80 to SR 78 in Lee County. The purpose of the PD&E study is to evaluate alternatives to address safety, future traffic demands, and to improve the roadway design to better serve the needs of all users, including bicyclists and pedestrians.

PARA MATERIALES DEL PROYECTO EN ESPAÑOL

Para ver este boletín y otros materiales del proyecto en español, visite el sitio web del proyecto en

www.swflroads.com/project/441942-1

o contacte Sra. Karina Della Sera del Departamento de Transportación de Florida por teléfono al (863)519-2750. También puede usar el correo electrónico:

Karina.Dellasera@dot.state.fl.us.

PROJECT DOCUMENTS

THURSDAY, NOVEMBER 2, 2023 AT 5 P.M.

IN-PERSON OPTION:

The Field House at Babcock Ranch 43281 Cypress Parkway, Babcock Ranch, FL 33982 Anytime between 5 – 6 p.m. - Open house 6 p.m. - Formal presentation and comment

Displays will be available starting at 5 p.m. to review at your own pace and the formal presentation will begin at 6 p.m. The project team will be available for discussion.

LIVE ONLINE OPTION:

Register in advance:

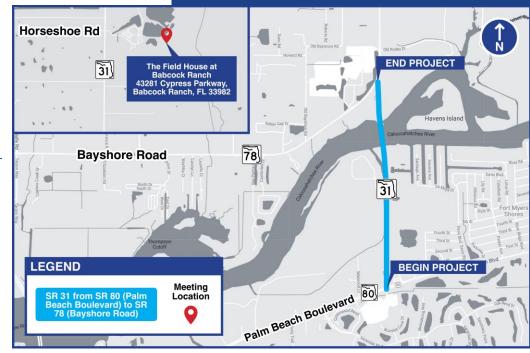
https://bit.ly/SR31-SR80-SR78-PH 5:45 p.m. - Overview for how to submit comment

6 p.m. - Formal presentation and comment



This event will include a livestream of the in-person presentation and the formal comment portion. *Please review the materials on project webpage before attending the virtual event* www.swflroads.com/project/441942-1. Materials will be posted by October 26, 2023.

PROJECT LOCATION MAP



Project documents will be available for public viewing from Wednesday, October 11, 2023 through Sunday, November 12, 2023 at the following locations:

SR 31 PD&E Study Website: www.swflroads.com/project/441942-1. Copies will also be displayed at the in-person hearing.

In-Person Locations: Riverdale Public Library

2421 Buckingham Road Fort Myers, FL 33905

Tuesday: noon to 8 p.m.; Wed.-Thurs.: 10 a.m. to 6 p.m.;

Fri.-Sat.: 9 a.m. to 5 p.m.; Closed Sunday & Monday

FDOT SWIFT SunGuide Center 10041 Daniels Parkway Fort Myers, FL 33913

Monday through Friday during normal business hours

FDOT solicits public participation without regard to race, color, national origin, age, sex, religion, disability or family status. People who require special accommodations under the Americans with Disabilities Act or who require translation services (free of charge) should contact Cynthia Sykes, District One Title VI Coordinator, at (863) 519-2287, or email at Cynthia.Sykes@dot.state.fl.us at least seven days prior to the public hearing.

You're invited to the Public Hearing for the State Road 31 (FPID 441942-1) PD&E Study, Lee County

CONTACT US

FDOT encourages the public to participate in the **State Road 31 from SR 80 to SR 78 PD&E Public Hearing**. If you have questions regarding the hearing, please contact the FDOT Project Manager, Patrick Bateman, P.E. at:

Patrick Bateman, P.E.

Florida Department of Transportation Environmental Management Office MS 1-40 801 N. Broadway Ave Bartow, FL 33830

Phone: (863) 519-2792

Email: Patrick.Bateman@dot.state.fl.us

SR 31 from SR 80 (Palm Beach Boulevard) to SR 78 (Bayshore Road)

PUBLIC HEARING

SR 31 FDOT Project Manager - Patrick Bateman, P.E. Florida Department of Transportation Environmental Management Office MS 1-40 801 N. Broadway Ave Bartow, FL 33830



THURSDAY, NOVEMBER 2, 2023 AT 5 P.M.

IN-PERSON OPTION:

The Field House at Babcock Ranch 43281 Cypress Parkway Babcock Ranch, FL 33982 Anytime between 5 – 6 p.m. - Open house 6 p.m. - Formal presentation and comment

Displays will be available starting at 5 p.m. to review at your own pace and the formal presentation will begin at 6 p.m. The project team will be available for discussion.

LIVE ONLINE OPTION:

Florida Department of Transportation, District One

Register in advance: https://bit.ly/SR31-SR80-SR78-PH

5:45 p.m. - Overview for how to submit comment

6 p.m. - Formal presentation and comment



This event will include a livestream of the in-person presentation and the formal comment portion. *Please review the materials on project webpage before attending the virtual event www.swflroads.com/project/441942-1*. Materials will be posted by October 26, 2023.