



REGULAR BOARD MEETING

Wednesday, December 4, 2024
2:00 pm

Public Participation/Accessibility

Participation in Person: Public comments may be provided in person at the meeting. Persons who require special accommodations under the Americans with Disabilities Act (ADA) or persons who require translation services (free of charge) should contact the St. Lucie TPO at 772-462-1593 at least five days prior to the meeting. Persons who are hearing or speech impaired may use the Florida Relay System by dialing 711.

Participation by Webconference: Using a computer or smartphone, register at <https://attendee.gotowebinar.com/register/2261574914437867096>. After the registration is completed, a confirmation will be emailed containing instructions for joining the webconference. Public comments may be provided through the webconference chatbox during the meeting.

Written and Telephone Comments: Comment by email to TPOAdmin@stlucieco.org; by regular mail to the St. Lucie TPO, 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida 34953; or call 772-462-1593 until 1:00 pm on December 4, 2024.

AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Comments from the Public
5. Comments from Advisory Committee Members (TAC/CAC/BPAC)
6. Approval of Agenda
7. Approval of Meeting Summary
 - *October 2, 2024 Regular Board Meeting*
8. Action Items
 - 8a. 2025 Meeting Dates: Approval of the proposed 2025 meeting dates for the St. Lucie TPO Board.

Action: Approve, approve with conditions, or do not approve.

- 8b. Annual Officer Elections and Appointments: Elections of a Chairperson and a Vice Chairperson for the St. Lucie TPO Board and appointments of Board Members to other Committees, Councils, and Boards.

Action: Elect a Chairperson and a Vice Chairperson for the St. Lucie TPO Board and appoint Board Members to other Committees, Councils, and Boards.

- 8c. Florida Department of Transportation (FDOT) and Florida Turnpike Enterprise (FTE) FY 2025/26 - FY 2029/30 Draft Tentative Work Programs (DTWPs): Review of the FDOT and FTE FY 2025/26 - FY 2029/30 DTWPs for the St. Lucie TPO area.

Action: Endorse the FDOT and FTE FY 2025/26 – FY 2029/30 DTWPs, endorse with conditions, or do not endorse.

- 8d. 2050 Long Range Transportation Plan (LRTP) Scope of Services: Review of the draft Scope of Services to complete the 2050 LRTP.

Action: Approve the draft Scope of Services for the 2050 LRTP, approve with conditions, or do not approve.

- 8e. Amendments to the TPO By-Laws, Rules, and Procedures: Adoption of amendments to the TPO By-Laws, Rules, and Procedures to reflect a change in Board membership; to clarify quorums, the passage of motions, and the start of officer terms; and to provide for virtual meetings.

Action: Adopt the proposed amendments to the TPO By-Laws, Rules, and Procedures, adopt with conditions, or do not adopt.

- 8f. 2025 Legislative Priorities: Review of the proposed Legislative Priorities for the St. Lucie TPO for 2025.

Action: Adopt the proposed Legislative Priorities for the TPO for 2025, adopt with conditions, or do not adopt.

9. FDOT Comments

10. Recommendations/Comments by Members

11. TPO Staff Comments

12. Next Meeting: Subject to the approval of Agenda Item 8a, the next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, February 5, 2025.

13. Adjourn

NOTICES

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Items not included on the agenda may also be heard in consideration of the best interests of **the public's health, safety, welfare, and as necessary to protect every person's right of** access. If any person decides to appeal any decision made by the St. Lucie TPO with respect to any matter considered at this meeting, that person shall need a record of the proceedings, and for such a purpose, that person may need to ensure that a verbatim record of the proceedings is made which includes the testimony and evidence upon which the appeal is to be based.

Kreyòl Ayisyen: Si ou ta renmen resevwa enfòmasyon sa a nan lang Kreyòl Ayisyen, tanpri rele nimewo 772-462-1593.

Español: Si usted desea recibir esta información en español, por favor llame al 772-462-1593.



Coco Vista Centre
 466 SW Port St. Lucie Blvd. Suite 111
 Port St. Lucie, Florida 34953
 772-462-1593 www.stlucietpo.org

REGULAR BOARD MEETING

DATE: Wednesday, October 2, 2024

TIME: 2:00 pm

MEETING SUMMARY

1. Call to Order

Chairman Dzadovsky called the meeting to order at 2:00 pm.

2. Pledge of Allegiance

Chairman Dzadovsky led the Pledge of Allegiance.

3. Roll Call

The roll was called, and a quorum was confirmed with the following members present:

Members Present

Commissioner Chris Dzadovsky, Chair
 Commissioner Curtis Johnson, Jr., Vice Chair
 Councilman Anthony Bonna
 Vice Mayor Jolien Caraballo
 Robert Driscoll
 Commissioner Jamie Fowler
 Commissioner Jeremiah Johnson
 Jack Kelly
 Commissioner Larry Leet
 Mayor Shannon Martin
 Councilwoman Stephanie Morgan

Representing

St. Lucie County
 City of Fort Pierce
 City of Port St. Lucie
 City of Port St. Lucie
 Community Transit
 St. Lucie County
 City of Fort Pierce
 St. Lucie Public Schools
 St. Lucie County
 City of Port St. Lucie
 City of Port St. Lucie

Others Present

Kyle Bowman
Peter Buchwald
Yi Ding
Marceia Lathou
Stephanie Torres
Rachel Harrison
Theodore Agnew

Mark Alvarez
Christopher Arnold
Ben Balcer
Kelly Budhu

Charles Caloia
Adolfo Covelli
Clyde Cuffy
Patrick Dayan
Ciara Forbes
Selena Griffett
James Hughes
Kris Kehres
Saige Killian
Jeanellia Liu
Lucine Martens (via web)
Cesar Martinez
Tina McKinnie
Tony Norat
Victoria Peters
Joshua Revord
Thomas Salvador
Emily Seitter

Representing

St. Lucie TPO
St. Lucie TPO
St. Lucie TPO
St. Lucie TPO
St. Lucie TPO
Recording Specialist
National Federation of
the Blind
Corradino Group
St. Lucie County
St. Lucie County
Florida Department of
Transportation (FDOT)
St. Lucie Voice
St. Lucie County Transit
City of Port St. Lucie
St. Lucie County
TPO/County Attorney
City of Fort Pierce
FDOT
FDOT
Kimley-Horn
Caltran
Martin MPO
FDOT
Caltran
FDOT
FDOT
FDOT
St. Lucie County
City of Port St. Lucie
City of Port St. Lucie

- 4. Comments from the Public – Mr. Agnew introduced himself as a representative of the Treasure Coast Chapter of the National Federation of the Blind and shared the organization’s mission statement. He commented on the need for more sidewalks and crosswalks in his Port St. Lucie neighborhood to better promote pedestrian safety, especially given the prevalence of speeding, and cited several crash statistics from recent years. He noted that he had already discussed the matter with the Port St. Lucie Public Works Department and asked what else might be done to move forward.

Chairman Dzadovsky thanked Mr. Agnew for his comments and explained that the TPO Board, which included members of each local jurisdiction, authorize the implementation of new sidewalks each year according to the funding available. Mayor Martin added that the City of Port St. Lucie had created a Sidewalks Master Plan that provides for the construction of sidewalks on all arterial and collector roadways. She clarified that new sidewalks were given a higher priority if they would be located within a certain radius of a school, noted that there was presently no documented plan for implementing sidewalks on neighborhood streets, and indicated that she would be happy to discuss the matter further with Mr. Agnew at his convenience.

Mr. Buchwald noted that Mr. Agnew will be joining the membership of the Bicycle-Pedestrian Advisory Committee (BPAC) and the Local Coordinating Board for the Transportation Disadvantaged (LCB) upon the Board's approval of the Consent Agenda later in the meeting, which would enable his full involvement in TPO plans and programs going forward. Mr. Buchwald thanked Mr. Agnew for his participation and then elaborated on the various funding constraints impacting transportation projects.

In response to Councilwoman Morgan's comment regarding the time-consuming process required for implementing sidewalks irrespective of their known safety benefits, Mr. Agnew remarked on the need to make accommodations for people with disabilities in light of recent fatal crashes, especially for those with reduced sight. Councilwoman Morgan expressed her hope that the City's reduction of the neighborhood speed limit to 25 miles per hour would reduce the number of crashes, although she acknowledged the difficulty of changing driver behavior.

Vice Mayor Caraballo indicated that she was the representative for Port St. Lucie District 4 and that Mr. Agnew could meet with the City Public Works team to discuss accommodations in his neighborhood. She elaborated on how sidewalks were prioritized and then explained how the City was approaching multimodal planning to include separate facilities for motorized and nonmotorized forms of transportation.

Mr. Kelly noted his involvement with the Lion's Club and requested that Mr. Agnew leave his card with Mr. Buchwald.

5. Comments from Advisory Committee Members (TAC/CAC/BPAC) – None.

6. Approval of Agenda

* MOTION by Vice Mayor Caraballo to approve the agenda.

** SECONDED by Commissioner J. Johnson Carried UNANIMOUSLY

7. Approval of Meeting Summary

- August 7, 2024 Regular Board Meeting

* MOTION by Mayor Martin to approve the Meeting Summary.

** SECONDED by Councilwoman Morgan Carried UNANIMOUSLY

8. Consent Agenda

8a. Appointments to the Bicycle-Pedestrian Advisory Committee (BPAC) and Local Coordinating Board for the Transportation Disadvantaged (LCB): Appointments to the TPO BPAC and LCB to fill vacancies.

8b. 2025 Traffic Count Data Management System (TCDMS) Scope of Services: Approval of the scope of services to complete the 2025 traffic counts for the TCDMS.

8c. Memorandum to the Interlocal Agreement for Creation of the Metropolitan Planning Organization: Approval of the Memorandum to the Interlocal Agreement for the withdrawal of the Council on Aging of St. Lucie, Inc. from the TPO Board.

* MOTION by Commissioner J. Johnson to adopt the Consent Agenda.

** SECONDED by Vice Mayor Caraballo Carried UNANIMOUSLY

9. Action Items

9a. US-1 Corridor Congestion Study Scope of Services: Approval of the US-1 Corridor Congestion Study draft Scope of Services.

Mr. Buchwald introduced Mr. Ding, and Mr. Ding explained that the purpose of the Study was to quantify the level of traffic congestion on U.S. 1 between Prima Vista Boulevard and the boundary with Martin County, as well as on nearby parallel corridors, so that strategies might

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be developed to reduce the congestion. Mr. Ding outlined the Study's timeline and cost, noting that the consultant engaged to conduct it had also completed the recent Congestion Management Process Major Update along with providing ongoing traffic count collection and maintenance services for the Traffic Count Data Management System.

In answer to Commissioner J. Johnson's question, Mr. Ding indicated that the consultants would begin the Study upon the Board's approval.

Mr. Kelly recommended that Lennard Road be included in the Study's analysis. Vice Mayor Caraballo suggested that Mr. Kelly be notified when the Study's results were scheduled for presentation to the Board, as he would soon be retiring from public office.

- * MOTION by Councilwoman Morgan to approve the draft Scope of Services for the US-1 Corridor Congestion Study.
- ** SECONDED by Commissioner J. Johnson Carried UNANIMOUSLY

9b. Florida Shared-Use Nonmotorized (SUN) Trail Port Connector Feasibility Study: Endorsement of the proposed Preferred Alternative of the SUN Trail Port Connector Feasibility Study.

Mr. Buchwald described the history of the SUN Trail's development and provided an overview of the various segments of the trail within the TPO area. He thanked the agency partners involved in the project and invited Mr. Killian to continue the presentation. Mr. Killian began by outlining the requisite Sun Trail design criteria and the potential locations for the Port Connector segment from Old Dixie Highway or U.S. 1, across the Florida East Coast (FEC) Railroad tracks, and into the area of the Port of Fort Pierce. He identified the preferred alternative as a two-phased project consisting of the initial implementation of a short underpass to connect North 2nd Street within the Port to Old Dixie Highway followed by the construction of the multimodal Port to Parks Connector via the extension of Avenue O from U.S. 1 into the Port. Mr. Killian then enumerated several benefits of the preferred alternative.

Chairman Dzadoovsky invited Mr. Revord to provide additional details regarding the project's development. Mr. Revord introduced himself as the Director of Port, Inlet, and Beaches for St. Lucie County and summarized some of the challenges that had prevented the Port of Fort Pierce from being developed in the past. He highlighted several advantages of the project under discussion and explained the steps being taken to position the Port for future development, which included

addressing the area’s stormwater management issue and planning for adequate access for both recreational and commercial users of the Harbour Pointe District in the Port in the future. Mr. Revord noted several funding considerations for the project and expressed his excitement regarding the progress being made.

Mr. Kelly likewise expressed his excitement regarding the progress of the Port Connector segment given how long the St. Lucie County portion of the SUN Trail had been in development and inquired about the regulations surrounding horseback riding on the trail. Mr. Buchwald replied that there was no regulation against it, although members of the horseback-riding community had indicated a preference for unpaved pathways in the past, and noted the goal of accommodating all users to the extent possible while also ensuring their safety.

Commissioner J. Johnson commended the efforts of the consultant and the agency partners involved in the project and summarized the Fort Pierce City Commission’s recent discussion on the matter, noting the concerns that had been expressed regarding the maintenance of the proposed underpass as well as the excitement over the proposed connection to Lincoln Park. He recommended that the planned stormwater retention pond west of U.S. 1 be designed as an aesthetically pleasing neighborhood recreational facility. He also suggested that the County consider closing the Old Dixie Highway bridge at Taylor Creek due to its proximity to the analogous bridge at U.S. 1, as the higher clearance of the U.S 1 bridge would allow larger boat traffic into Taylor Creek. Commissioner J. Johnson expressed his support for the planning vision and commended the phased approach being presented.

Mr. Buchwald expressed his appreciation to the Fort Pierce City Commission for endorsing the Preferred Alternative, noting that the City had accepted the management of the design of Phase 1, which was funded and anticipated to begin before the end of the fiscal year.

* MOTION by Mayor Martin to endorse the Preferred Alternative of the SUN Trail Port Connector Feasibility Study.

** SECONDED by Vice Chairman Johnson Carried UNANIMOUSLY

9c. 2020 Federal Roadway Functional Classification Map: Approval of the draft 2020 Federal Roadway Functional Classification Map for the TPO area.

Mr. Buchwald introduced the agenda item along with Ms. Peters, who provided an overview of the functional classification process and the roles of the agencies involved. She invited Ms. Liu to continue the presentation, and Ms. Liu described how the functional classification of roadways was determined according to their level of mobility and land access. She displayed a table organizing the general features of each type of roadway within the functional classification, summarized the functional classification process, and presented the results of the analysis for the TPO area. Ms. Liu reported on the remaining steps in the process and concluded with the finalized 2020 Federal Functional Classification and Urban Area Boundaries Map.

In response to Vice Mayor Caraballo’s question, Ms. Liu indicated that specific changes made to the Federal functional classification between 2010 and 2020 could be seen on other maps that she could provide to the Board if members were interested. Mr. Buchwald noted that the finalized map did not reflect the actual boundaries of the Cities and County.

* MOTION by Vice Mayor Caraballo to approve the draft 2020 Map for the TPO area for execution by the TPO Executive Director.

** SECONDED by Commissioner Fowler Carried UNANIMOUSLY

10. Discussion Items

10a. Port St. Lucie Boulevard Construction and Programming Update: An update on the ongoing and future construction projects to widen Port St. Lucie Boulevard from Gatlin Boulevard to Becker Road.

This agenda item was addressed between items 9b and 9c.

Mr. Buchwald explained that FDOT had been requested to provide an update on the widening of Port St. Lucie Boulevard due to the project’s significant delays and the resulting hardships for residents and the City of Port St. Lucie. He summarized the history of the widening and invited Mr. Martinez to continue. Mr. Martinez noted his personal involvement with the widening over the preceding decade and described the various project segments with the aid of a map before introducing Mr. Kehres.

Mr. Kehres reported the status of the segments between Gatlin and Darwin Boulevards and Darwin and Alcantarra Boulevards, respectively, recounting various challenges pertaining to the construction itself and to the City's fiscal transactions with FDOT and the project contractor. Mr. Hughes continued the presentation with an update on the segments extending from Alcantarra Boulevard to Paar Drive and from Paar Drive to Becker Road, both of which were under design. He likewise recounted various challenges encountered during project development, described how FDOT was addressing them in partnership with the City, and outlined the implementation schedule for each segment.

In response to Mayor Martin's question, Mr. Kehres clarified that the contract for the construction of the segment between Gatlin and Darwin Boulevards had been extended to December 2024 because of FDOT's fiscal policy for grant-funded projects, which required the contract to be current for the City to receive reimbursement and which provided for the City to independently pursue damages for time overruns. He further clarified that another contract extension was being pursued for the segment between Darwin and Alcantarra Boulevards because of the fiscal policy for FDOT-managed projects, which involved the reduction of monthly contractor payments after a certain time-delay threshold had been reached. He then noted that the segment was anticipated to be completed by March 2025.

Mayor Martin expressed dissatisfaction with the contractor engaged to do the construction, citing the 10-month completion delay, the repeated damage to utility infrastructure and associated service interruptions, and the poor coordination with subcontractors resulting in a visible lack of daily progress. She relayed complaints by residents and business owners in the vicinity and requested that FDOT urge the contractor to finish the job as soon as possible. Mayor Martin expressed her appreciation for FDOT but suggested that the contractor not be used for any future projects, noting that there would now be little time off before construction began on the next segment. Mr. Kehres expressed his confidence that the job would proceed faster with the underground work complete.

Vice Mayor Caraballo questioned how the timely completion of the segment might be ensured considering the contractor's past inability to fulfill contractual obligations. Mr. Kehres indicated that he would convey the Board's concerns to the contractor in detail and discuss ways for the contractor to work as expediently as possible while emphasizing the importance of finishing the project with no further delays.

Vice Mayor Caraballo asked how FDOT planned to approach the remaining Port St. Lucie Boulevard widening projects differently, expressing her concern for the long-term inconvenience of residents and business owners given that all segments were not expected to be completed until 2029. Mr. Kehres commented on the need for robust communication and collaboration between the City and FDOT during the pre-construction phases of development, especially with respect to utility considerations, and noted that his team would incorporate the lessons from the present segment into plan reviews of future segments. Vice Mayor Caraballo thanked FDOT for its advocacy and indicated that the City would dedicate as many staff as necessary to ensure the remaining segments progressed smoothly.

Councilwoman Morgan commented on the need for contractors to request utility location services before digging. Mr. Kehres assured her that contractors were required to document their requests for such services but cautioned that utility location services varied in reliability.

Councilman Bonna thanked FDOT for the update, indicating that the projects were located in his district of Port St. Lucie and echoing some of the remarks made by his fellow councilmembers.

In answer to questions by Mayor Martin and Vice Mayor Caraballo, Mr. Hughes clarified that the construction of the segment between Paar Drive and Alcantarra Boulevard would take approximately 2.5 years to complete. He indicated that the design is under way with the construction contract being awarded to a contractor in May 2025.

Commissioner J. Johnson questioned whether the projects would be impacted by any overhead powerlines, noting that such considerations could in his experience contribute to significant construction delays. Mr. Hughes indicated that he would coordinate with Florida Power & Light to investigate the matter, and Vice Mayor Caraballo concurred.

Vice Mayor Caraballo inquired about the possibility of establishing a detour during the construction of future segments so that the entire worksite might be closed to drivers. She expressed her hope that the City and FDOT might work together to mitigate the inconvenience to residents in addition to proactively addressing utility issues and other pre-construction concerns, and Mr. Hughes indicated that his team would evaluate options.

In answer to Vice Mayor Caraballo's question, Mr. Hughes explained that the project schedule was still one fiscal year ahead of where it would have been if the City had not accelerated the project.

Chairman Dzadovsky noted that the County had taken the City of Port St. Lucie's experience into account with respect to its management of the Midway Road widening project.

Mr. Buchwald commended FDOT's efforts throughout the development of the project, noting that District 4 Program Management Administrator Jessica Rubio had also provided assistance with funding although she could not attend the day's meeting.

10b. Autonomous Vehicle Study Update: Presentation of an update to the Autonomous Vehicle Study.

At Mr. Buchwald's invitation, Ms. Lathou began by outlining the five levels of vehicle autonomy. She provided an update on projections for the growth of the autonomous vehicle (AV) fleet in the coming years as well as the locations of current AV testing in the United States before explaining how AV technology was being utilized in shuttles, trucking, and robo-taxis. She reported on the state of driver assistance technologies, described how such technology had been incorporated into various TPO planning documents, and enumerated several benefits and disadvantages of AVs. Ms. Lathou concluded with recommendations for further study.

Several members expressed concern regarding AV technology, with Councilwoman Morgan objecting to the automated Tradition in Motion (TIM) shuttle in particular due to its slow speed and obligatory human attendant. Vice Mayor Caraballo remarked on the Federal funding for TIM and the potential benefit of having a dedicated pathway for the shuttle if it proved to be popular with residents as Tradition grew in population.

Discussion ensued regarding the intersections of AV and electric vehicle (EV) technology. Commissioner Leet remarked on media speculation that Elon Musk's various initiatives were aimed at enabling AVs. Mr. Caloia commended the presentation and commented on lithium batteries as the presumed energy source for AVs, while Mr. Kelly noted several issues with EVs. Ms. Lathou explained that AV technology was primarily being developed in the private sector but novel enough to still be relatively expensive, describing the role of the public sector as facilitating the transition to new technology.

10c. St. Lucie County Sustainable Mobility Infrastructure Study: Presentation of the St. Lucie County Sustainable Mobility Infrastructure Study.

Mr. Buchwald introduced the agenda item as well as Mr. Alvarez, who outlined the purpose of the Study before explaining that transportation resiliency could be affected by both natural systems, such as climate events, and human systems, such as population growth. He described how projections for the year 2100 had been produced for both types of systems for the TPO area along with how these projected scenarios might affect the County's right-of-way (ROW) needs, using as case studies the Edwards and Midway Road corridors. Mr. Alvarez presented several considerations pertaining to ROW acquisition and reservation and concluded with the remaining steps in the Study's development.

In response to Vice Mayor Caraballo's question, Mr. Alvarez noted that the recommendations for Midway Road included ROW for transit of some kind and encouraged the members to consider potential ROW needs as early as possible. Vice Mayor Caraballo suggested that a study on light rail be conducted for the TPO area to consider both ROW and funding needs, noting the City of Port St. Lucie's focus on supporting forms of transportation other than personal vehicles. Mr. Buchwald elaborated on previous efforts to promote rail transportation locally and indicated that the Automated, Connected, Shared-Use and Electric (ACES) network of mobility hubs proposed for implementation along the I-95 corridor might serve as an appropriate foundation on which to base future light rail efforts. Chairman Dzadovsky commented on the potential competition between light rail and electric vertical take-off and landing (eVTOLs) vehicles in the future.

Commissioner Leet indicated his interest in a study analyzing the potential impact of sea level change on local population change and movement, speculating that people might relocate out of the area or move inland if sea levels rose as projected. Mr. Alvarez noted that the southernmost portions of Florida were more vulnerable to sea level rise than the TPO area, a vulnerability that could result in more South Floridians moving to St. Lucie County.

Mr. Alvarez introduced Ben Balcer as the project manager for the Study and thanked him for his assistance during its development.

Mr. Kelly commended Mr. Alvarez on his presentation.

11. FDOT Comments – None.

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12. Recommendations/Comments by Members – Vice Mayor Caraballo wished Chairman Dzadovsky a happy birthday.

Councilwoman Morgan noted her pleasure at working alongside Commissioner J. Johnson, Mr. Kelly and Mr. Driscoll in recent years and wished them well in their future endeavors, as all were attending their last meeting as Board members. Commissioner J. Johnson replied that it had been an honor to serve.

Chairman Dzadovsky presented Mr. Kelly with a plaque commemorating his service to the TPO. Mr. Kelly commented on the pace and expense of growth and urged the members to ensure that developers bear the brunt of the cost of development in the future.

13. TPO Staff Comments – Mr. Buchwald noted that Mr. Kelly had been the Chairman of the TPO Board when Mr. Buchwald was first appointed to direct the TPO, thanking Mr. Kelly for his constant support and advocacy for the TPO and its independence.

Mr. Buchwald acknowledged Commissioner J. Johnson as a valued colleague over the preceding two decades and expressed his appreciation for how the Commissioner advocated for the City of Fort Pierce.

Mr. Buchwald indicated that the staff had also prepared a commemorative plaque for Darrell Drummond, who had served as the Community Transit representative for 30 years and could not attend the day's meeting. Mr. Buchwald enumerated Mr. Drummond's many accomplishments and personally thanked him for his guidance and mentorship.

Mr. Buchwald provided an overview of the agenda for the next Board meeting.

14. Next Meeting: The next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, December 4, 2024.
15. Adjourn – The meeting was adjourned at 4:40 pm.

Respectfully submitted:

Approved by:

Rachel Harrison
Recording Specialist

Commissioner Curtis Johnson, Jr.
Chairman



AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	December 4, 2024
Item Number:	8a
Item Title:	2025 Meeting Dates
Item Origination:	Annual administrative business
UPWP Reference:	Task 1.1 – Program Management
Requested Action:	Approve, approve with conditions, or do not approve.
Staff Recommendation:	It is recommended that the proposed 2025 meeting dates be approved.

Attachments

- Proposed 2025 Meeting Dates



Coco Vista Centre
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772-462-1593 www.stlucietpo.org

St. Lucie TPO Board **PROPOSED** 2025 Meeting Dates (Approved: _____)

Wednesday, February 5th

Wednesday, April 2nd

Wednesday, June 4th

Wednesday, August 6th

Wednesday, October 1st

Wednesday, December 3rd

All meetings start at 2:00 pm

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AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	December 4, 2024
Item Number:	8b
Item Title:	Annual Officer Elections and Appointments
Item Origination:	St. Lucie TPO By-Laws, Rules, and Procedures
UPWP Reference:	Task 1.1 - Program Management
Requested Action:	Elect a Chairperson and a Vice Chairperson and appoint Board Members to the following: <ul style="list-style-type: none"> • TPO Executive Committee • Florida Metropolitan Planning Organization (MPO) Advisory Council (MPOAC) • Treasure Coast Transportation Council (TCTC) • St. Lucie Local Coordinating Board for the Transportation Disadvantaged (LCB) Chairperson
Staff Recommendation:	Not applicable

Attachments

- 2025 Board Member Roster as of November 26, 2024
- 2024 Board Members and Appointments



Coco Vista Centre
 466 SW Port St. Lucie Blvd, Suite 111
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2025 Board Member Roster

(As of November 26, 2024)

Voting Member

Representing

Commissioner Curtis Johnson, Jr.	City of Fort Pierce
To Be Appointed	City of Fort Pierce
Vice Mayor Jolien Caraballo	City of Port St. Lucie
Mayor Shannon Martin	City of Port St. Lucie
Councilwoman Stephanie Morgan	City of Port St. Lucie
Councilman David Pickett	City of Port St. Lucie
Commissioner James Clasby	St. Lucie County
Commissioner Jamie Fowler	St. Lucie County
Commissioner Erin Lowry	St. Lucie County
Commissioner Larry Leet	St. Lucie County
Terissa Aronson	St. Lucie County School Board

Board Alternates

Representing

Mayor Linda Hudson	City of Fort Pierce
Councilman Anthony Bonna	City of Port St. Lucie
Commissioner Cathy Townsend	St. Lucie County

Non-Voting Advisor

Florida Department of Transportation



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2024
 BOARD MEMBERS AND APPOINTMENTS
 (Committee/Council Appointments are *Italicized*)

<u>Voting Members</u>	<u>Representing</u>
Commissioner Chris Dzadovsky, Chairman <i>Executive Committee, TCTC Member</i>	St. Lucie County
Commissioner Curtis Johnson, Jr, Vice Chairman <i>Executive Committee</i>	City of Fort Pierce
Commissioner Jeremiah Johnson	City of Fort Pierce
Councilwoman Stephanie Morgan <i>Executive Committee, MPOAC Member</i>	City of Port St. Lucie
Vice-Mayor Jolien Caraballo <i>MPOAC 2nd Alternate</i>	City of Port St. Lucie
Mayor Shannon Martin	City of Port St. Lucie
Councilman David Pickett	City of Port St. Lucie
Commissioner Jamie Fowler <i>MPOAC 1st Alternate</i>	St. Lucie County
Commissioner Larry Leet <i>TCTC Alternate</i>	St. Lucie County
Commissioner Cathy Townsend <i>LCB Chairwoman</i>	St. Lucie County
Jack Kelly <i>Executive Committee, TCTC Member</i>	St. Lucie County School Board
Darrell Drummond <i>Executive Committee</i>	Transit

<u>Alternates</u>	<u>Representing</u>
Mayor Linda Hudson	City of Fort Pierce
Councilman Anthony Bonna	City of Port St. Lucie
Commissioner Linda Bartz	St. Lucie County
Robert Driscoll	Transit

Non-Voting Advisor

Florida Department of Transportation

Acronyms

MPOAC: Florida Metropolitan Planning Organization Advisory Council
 TCTC: Treasure Coast Transportation Council
 LCB: St. Lucie Local Coordinating Board for the Transportation Disadvantaged



AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	December 4, 2024
Item Number:	8c
Item Title:	Florida Department of Transportation (FDOT) and Florida Turnpike Enterprise (FTE) FY 2025/26 – FY 2029/30 Draft Tentative Work Programs (DTWPs).
Item Origination:	FDOT and FTE
UPWP Reference:	Task 3.3 – Transportation Improvement Program (TIP)
Requested Action:	Endorse the FDOT and FTE FY 2025/26 – FY 2029/30 DTWPs, endorse with conditions, or do not endorse.
Staff Recommendation:	Based on the recommendation of the TPO Joint Advisory Committee and because the DTWPs are consistent with the TIP, the 2024/25 List of Priority Projects, applicable grant cycles, and the SmartMoves 2045 Long Range Transportation Plan, it is recommended that the FY 2025/26 – FY 2029/30 DTWPs are endorsed.

Attachments

- Staff Report
- 2024/25 List of Priority Projects
- FY 2025/26 - FY 2029/30 DTWPs Public Hearing Report



Coco Vista Centre
 466 SW Port St. Lucie Blvd, Suite 111
 Port St. Lucie, Florida 34953
 772-462-1593 www.stlucietpo.org

MEMORANDUM

TO: St. Lucie TPO Board

THROUGH: Peter Buchwald
 Executive Director

FROM: Yi Ding
 Transportation Systems Manager

DATE: November 26, 2024

SUBJECT: Florida Department of Transportation (FDOT) and
 Florida Turnpike Enterprise (FTE) FY 2025/26 –
 FY 2029/30 Draft Tentative Work Programs (DTWPs)

BACKGROUND

The DTWPs identify the State and Federally-funded transportation projects and project phases that will be implemented during the five-year period of FY 2025/26 - FY 2029/30. The DTWPs are developed annually, and FDOT District 4 uses the attached 2024/25 List of Priority Projects (LOPP) that was adopted by the TPO Board in June 2024 to develop the FDOT DTWP. FDOT District 4 and the FTE will be presenting the attached DTWPs for review and endorsement.

Should the DTWPs be endorsed by the Board, the Final Tentative Work Program (FTWP) will be submitted to the Governor and the State Legislature for adoption during the 2025 Legislative Session. Upon its adoption, the FTWP will be provided to the TPO for development of the TPO's Transportation Improvement Program (TIP) for FY 2025/26 - FY 2029/30 which will be reviewed by the Board next June.

In developing the FDOT DTWP, FDOT first attempts to protect the projects in the existing Adopted Work Program. FDOT then allocates funding to the projects in the TPO's LOPP to the extent that the funding is available. Existing projects may be advanced, or new projects and project phases typically are allocated to the new fifth year of the DTWP.

FDOT's presentation will address the extent to which projects from the TPO's LOPP will be funded (also known as programmed). In addition, the FTE will present the Turnpike projects that are programmed in FY 2025/26 – FY 2029/30 in the TPO area.

ANALYSIS

In reviewing the DTWPs, they should be compared to the TPO's FY 2024/25 – FY 2028/29 Transportation Improvement Program (TIP) regarding the programmed projects from the TPO's LOPP to identify any significant changes in the programming of these projects. The DTWPs also should be compared with the TIP with regard to previously programmed projects under the various transit grant programs and other grant programs such as the Transportation Alternatives Program (TAP), Transportation Regional Incentive Program (TRIP), and the County Incentive Grant Program (CIGP).

In addition, the DTWPs should be reviewed to confirm that new projects that were prioritized in the TPO's LOPP and from recent grant cycles, such as the TAP, TRIP, and CIGP grant cycles, now are included. Finally, the DTWPs should be reviewed for consistency with the SmartMoves 2045 Long Range Transportation Plan (LRTP).

The review of the FDOT District 4 DTWP indicates the following significant changes, such as project deferrals, deletions, and additions, as compared to the TIP with regard to the projects on the LOPP Master List:

Project or Facility	Project Limits		Project Description	Project Phase	Type of Change	Year(s) of Change
	From	To				
California Boulevard	Del Rio Boulevard	Crosstown Parkway	Add Capacity	PD&E	Advanced	FY 29 to FY 27
Jenkins Road	Midway Road	Orange Avenue	Roadway Widening	PE	New Phase Added	Start in FY 30
Kings Highway	Angle Road	Commercial Circle	Widening	CST	New Project	Start in FY 27
Port St. Lucie Boulevard	Becker Road	Paar Drive	Widening	CST	Deferred	FY 26 to FY 27

The following significant changes as compared to the TIP were identified with regard to the projects on the Congestion Management Process (CMP) LOPP and Transportation Alternatives (TA) LOPP:

Project or Facility	Project Limits		Project Description	Project Phase	Type of Change	Year(s) of Change
	From	To				
Midway Road	Selvitz Road	US-1	ATMS	CST	Project Deleted	From FY 26
Orange Avenue	Kings Highway	US-1	ATMS	CST	New Phase Added	Start in FY 30
Sunrise Boulevard	Bell Avenue	NSLRWCD Canal 15	Sidewalk	CST	New Project	Start in FY 28

The following significant changes as compared to the TIP were identified with regard to other projects:

Project or Facility	Project Limits		Project Description	Project Phase	Type of Change	Year(s) of Change
	From	To				
A1A Bridges	At Big Mud Creek and Blind Creek		Bridge Replacement	CST	Replaced by ROW	From FY 26
A1A Bridge	Peter Cobb Memorial Bridge over Indian River		Bridge Repair	CST	New Project	Start in FY 30
Orange Avenue	Lamont Road	North 32nd Street	Resurfacing	CST	Phase Removed	From FY 28
Okeechobee Road	BMP 6.351	Ideal Holding Road	Resurfacing	CST	Deferred	FY 28 to FY 29
St. Lucie Boulevard	25th Street	US-1	Resurfacing	CST	Deferred	FY 28 to FY 30
US-1	Juanita Avenue	Kings Highway	Resurfacing	CST	Deferred	FY 28 to FY 30
US-1	Midway Road	Edwards Road	Lighting	CST	New Phase Added	Start in FY 26
I-95	St. Lucie County Northbound Rest Area		Rest Area	PE	New Project	Start in FY 29
I-95	St. Lucie County Rest Area		Skid Hazard Overlay	CST	New Project	Start in FY 29
Turnpike	Martin County Line	Becker Road	Widening	ROW	New Phase Added	Start in FY 30
Turnpike	At Crosstown Pkwy		New Interchange Planning	ROW	New Project	Start in FY 29
Turnpike	Port St. Lucie Service Plaza		Parking Improvement	PE	Advanced	FY 28 to FY 27

In addition, a total of 11 Treasure Coast International Airport projects and 2 Port of Fort Pierce planning and design projects are programmed in the DTWP with over \$13.2 million of funding, and an additional \$200,000 of funding annually is programmed for the TPO’s Unified Planning Work Program.

The total funding for the DTWP exceeds \$513 million which is approximately \$22 million less than the TIP which is primarily due to the local fund reimbursement for the Midway Road project not being included. Based on the review, the DTWP appears to be consistent with the TIP, the 2024/25 LOPP, applicable grant cycles, and the SmartMoves 2045 LRTP.

At its meeting on November 19th, the TPO Joint Advisory Committee recommended the endorsement of the 2025/26 - FY 2029/30 DTWP.

RECOMMENDATION

Based on the recommendation of the TPO Joint Advisory Committee and because the DTWPs are consistent with the TIP, the 2024/25 List of Priority Projects, applicable grant cycles, and the SmartMoves 2045 LRTP, it is recommended that the FY 2025/26 – FY 2029/30 DTWPs are endorsed.



2024/25 List of Priority Projects (LOPP) (Adopted June 5, 2024)

Master List

2024/25 Priority Ranking	Major Gateway Corridor? ¹	Facility	Project Limits		Project Description	Project Status/Notes	In LRTP ² Cost Feasible Plan?	Estimated Cost	2023/24 Priority Ranking
			From	To					
1	N/A ³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program		Yes	\$600,000	1
2	Yes	Midway Road Turnpike Interchange Phase 2			New interchange with southbound off-ramp and northbound on-ramp		Yes	\$20,000,000 ⁴	3
3	Yes	Kings Highway	Angle Road	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	ROW ⁵ acquisition underway	Yes	\$129,370,000 ⁶	4
4	Yes	Jenkins Road	Midway Road	Orange Avenue	Add 2 lanes to existing segments, construct 4 lanes for new segments, and add sidewalks and bicycle lanes	PD&E ⁷ underway	Yes	\$51,890,000 ⁸	6
5	Yes	California Boulevard	Del Rio Boulevard	Crosstown Parkway	Add 2 lanes and shared-use paths		Yes	\$4,760,000 ⁸	7
6 ⁹	Yes	St. Lucie West Boulevard	Peacock Boulevard	Cashmere Boulevard	Add 2 lanes and multimodal paths	City of Port St. Lucie to complete the design	Yes	\$22,000,000 ¹⁰	8
7 ¹¹	Yes	Northern/Airport Connector	Florida's Turnpike	Kings Highway	New multimodal corridor with interchanges at Florida's Turnpike and I-95		Yes	\$137,110,000 ⁸	5

¹Landscape funding eligibility for capacity projects based on 2012 FDOT Landscape Policy

²LRTP: *SmartMoves 2045 Long Range Transportation Plan*, February 2021

³N/A: Not Applicable

⁴Source of Estimated Cost: Strategic Intermodal System Cost Feasible Plan, May 2023

⁵ROW: Right-of-Way

⁶Source of Estimated Cost: Florida Department of Transportation District 4, June 2024

⁷PD&E: Project Development and Environment Study

⁸Source of Estimated Cost: *SmartMoves 2045 Long Range Transportation Plan*, February 2021

⁹For Transportation Regional Incentive Program (TRIP) Grant Funding Only

¹⁰Source of Estimated Cost: City of Port St. Lucie Public Works Department, March 2024

¹¹No funding shall be allocated to this project before funding is allocated to higher-ranked projects that are not on the State Highway System

Congestion Management Process (CMP) Projects

(The St. Lucie TPO's allocation of Surface Transportation Block Grant funds to CMP projects is \$300,000 - \$400,000 annually)

2024/25 Priority Ranking	Facility/Segment or Intersection	Project Description	Project Status/Notes	Estimated Cost ¹	Project Source	2023/24 Priority Ranking
1	St. Lucie Transportation Management Center (TMC)	Design, construction, and installation of equipment including communication servers, video displays, and workstations that was originally included in Phase 1 of the ATMS Master Plan ²	Phase I of the ATMS Master Plan was completed without a TMC	\$400,000	ATMS Master Plan	1
2	Orange Avenue and South 7th Street (ATMS Master Plan Phase 2A)	Install fiber optic cable along Orange Avenue from US-1 to Kings Highway and along South 7th Street from Orange Avenue to Avenue A and traffic cameras/video detectors and adaptive signal control at the signalized intersections	PE ³ to start in FY 2026/27	\$700,000	ATMS Master Plan	2

¹Source of Estimated Cost is from the Project Source unless otherwise noted

²ATMS Master Plan: *Advanced Transportation Management System (ATMS) Master Plan for St. Lucie County*, February 2013

³PE: Preliminary Engineering

Transit Projects

2024/25 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP ¹ or TDP ² ?	Estimated Cost ³	2023/24 Priority Ranking
1	Port St. Lucie Intermodal Hub	Phase 1 completed in 2013 - Location is in need of an upgrade. Serves as connection point to four routes and Zones 1 and 2 Micro-Transit Service	Capital	Yes	\$4,500,000	1
2	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan ⁴	Capital	Yes	\$650,000- \$1,500,000	2
3	Micro-Transit Zone 3	Expand the on-demand flex service to augment the fixed-route bus service with first and last mile connectivity to the Western Fort Pierce Area	Capital & Operating	No	\$325,000-\$450,000	NR ⁵
4	Transit Operations Center	Centralized operations and maintenance facility to serve the transit system fleet	Capital	Yes	\$25,000,000-\$28,000,000	9
5	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$500,000	7
6	Van Pool Service	Provide Van Pool Service for St. Lucie County residents to St. Lucie County employers	Operating	Yes	\$250,000	NR
7	Micro-Transit Zone 1	Sustain service levels in the Tradition/Gatlin Boulevard area beyond expiration of the previous FDOT Service Development Grant	Capital & Operating	Yes	\$325,000-\$450,000 ⁶	3
8	Micro-Transit Fort Pierce	Expand on Freebee services in City of Fort Pierce and continue to provide transportation in transit deserts throughout the County	Capital & Operating	No	\$535,000	4
9	Micro-Transit Zone 2	Expand the on-demand flex service to augment the fixed-route bus service with first and last mile connectivity to the Torino Boulevard area to sustain the existing service levels beyond the current FDOT Service Development Grant life of three years	Capital & Operating	Yes	\$325,000-\$450,000	5
10	Expand Local Services	Improve frequency to 30 minutes on high performing routes	Operating	Yes	\$800,000	8
11	Express Route Bus Service	Continue to link the Port St. Lucie and Fort Pierce Intermodal Hubs.	Capital & Operating	Yes	\$400,000	6
12	Jobs Express Terminal Regional Service	Regional bus service to West Palm Beach with express commuter services	Operating	Yes	\$460,500	10

¹LRTP: *SmartMoves 2045 Long Range Transportation Plan*, February 2021

²TDP: *Bus Plus, St. Lucie County FY 2020-FY 2029 Transit Development Plan Major Update*, June 2019

³Source of Estimated Cost: St. Lucie County Transit Staff, May 2024, unless otherwise noted

⁴*Transit Asset Management Plan*, November 2020

⁵NR: Not Ranked

Transportation Alternatives (TA) Projects

2024/25 Priority Ranking	Score ¹	Facility	Project Limits		Project Description	Project Source ²	Estimated Cost ²	2023/24 Priority Ranking
			From	To				
1	30.5	Sunrise Boulevard	Bell Avenue	NSLRWCD Canal 15	Sidewalk: 0.5 miles	2024 TA Grant Application ³	\$1,103,773 ⁴	20
2	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles		\$1,090,396 ⁵	2
3	50.0	Florida SUN Trail, Historic Fort Pierce Downtown Retrofit	Georgia Avenue	North State Route A1A	Bicycle Boulevard, Roadway Section Connections, and Railroad Crossing Improvements	TIP, Florida SUN Trail Grant, and St. Lucie WBN ⁶	TBD ⁷	3
4	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk: 1.3 miles		\$1,500,000 ⁵	4
4	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk: 1.4 miles		\$1,650,000 ⁵	4
6	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk: 0.2 miles		\$225,000 ⁵	8
7	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk: 2.6 miles		\$3,050,790 ⁵	9
8	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk: 1.5 miles		\$1,323,840	10
9	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk: 1.3 miles		\$1,461,595 ⁵	11
10	36.0	17th Street	Georgia Avenue	Delaware Avenue	Sidewalk: 0.3 miles		\$74,268	12
10	36.0	Boston Avenue	25th Street	13th Street	Sidewalk: 0.8 miles		\$123,200	12
12	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk: 1.3 miles		\$323,000 ⁸	14
13	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk: 0.5 miles		\$445,220	16
14	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk: 6.1 miles		\$5,300,000 ⁶	17
14	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk: 5.0 miles		\$5,753,580 ⁶	17
14	32.0	Florida SUN Trail, Port of Fort Pierce Connector	Old Dixie Highway	North 2nd Street	Shared-Use Path Crossing of FEC Railroad	TIP, Florida SUN Trail, and St. Lucie WBN	\$14,730,000 ⁹	NR ¹⁰
17	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk: 3.0 miles		\$2,600,000 ⁵	19
18	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk: 2.8 miles		\$2,250,000 ⁵	20
19	29.5	Bell Avenue	Oleander Avenue	Sunrise Boulevard	Sidewalk: 0.5 miles		\$411,836 ¹¹	21
20	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk: 5.2 miles		\$6,066,780 ⁵	22
21	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk: 2.4 miles		\$2,830,390 ⁵	23
21	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 ⁵	23

2024/25 Priority Ranking	Score ¹	Facility	Project Limits		Project Description	Project Source ²	Estimated Cost ²	2023/24 Priority Ranking
			From	To				
23	25.5	Selvitz Road	Edwards Road	South of Devine Road	Sidewalk: 1.8 miles		\$562,202	25
24	24.5	Juanita Avenue	North 53rd Street	North 41st Street	Sidewalk: 1.3 miles		\$393,004	26
25	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk: 1.8 miles		\$2,076,392 ⁵	27
26	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 ⁵	28

¹Scores are based on the *St. Lucie TPO TA Project Prioritization Methodology*

²Project Source and Source of Estimated Cost: *SmartMoves 2045 Long Range Transportation Plan*, February 2021 (2045 LRTP), unless otherwise noted

³Project is anticipated to be programmed for construction in the FDOT FY 2025/26 - FY 2029/30 Work Program as a result of the 2024 TA Grant Cycle

⁴Source of Estimated Cost: 2024 TA Grant Application, March 2024

⁵Source of Estimated Cost: St. Lucie County Engineering

⁶WBN: Walk-Bike Network

⁷TBD: To be Determined

⁸Source of Estimated Cost: *City of Port St. Lucie Sidewalk Master Plan (Design and Construction)*, July 2017

⁹Source of Estimated Cost: Florida SUN Trail, Port of Fort Pierce Connector Feasibility Study, June 2024

¹⁰NR: Not Ranked

¹¹Source of Estimated Cost: 2019 TA Grant Application



TENTATIVE WORK PROGRAM PUBLIC HEARING REPORT

FISCAL YEAR 2026 TO FISCAL YEAR 2030



ST. LUCIE COUNTY DETAIL REPORT

AS OF **11/7/2024 8:22 AM** SUBJECT TO CHANGE

FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT 4
PROJECTS FUNDED JULY 1, 2025 TO JUNE 30, 2030
VISIT US AT WWW.FDOT.GOV/WPPH/DISTRICT4

ST. LUCIE COUNTY

Fixed Capital Outlay

446895-9 - TREASURE COAST OPERATIONS - CONSTRUCT TRUCK REPAIR CANOPY (30X20)

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO	\$35,000				
Total for Project 446895-9		\$35,000				

450054-3 - TREASURE COAST OPERATIONS - GARAGE DOOR REPLACEMENT

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO	\$120,000				
Total for Project 450054-3		\$120,000				

450054-4 - TREASURE COAST OPERATIONS - BATHROOM UPGRADE

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO	\$160,000				
Total for Project 450054-4		\$160,000				

450054-5 - TREASURE COAST OPERATIONS - EMERGENCY GENERATOR FOR TRADES

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO		\$60,000			
Total for Project 450054-5			\$60,000			

450054-6 - TREASURE COAST OPERATIONS - PROJECT ADMINISTRATION BLDG ROOF

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO			\$80,000		
Total for Project 450054-6				\$80,000		

450054-7 - TREASURE COAST OPERATIONS-TILE INSTALLATION PROJECT ADMIN BLDG

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO	\$10,000				
Total for Project 450054-7		\$10,000				

ST. LUCIE COUNTY

Fixed Capital Outlay

450054-8 - TREASURE COAST OPERATIONS-PAINTING PROJECT ADMINISTRATION BLDG

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO				\$25,000	
Total for Project 450054-8					\$25,000	

450054-9 - TREASURE COAST OPERATIONS STORM SHUTTERS INSTALLATION

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO		\$50,000			
Total for Project 450054-9					\$50,000	

451632-1 - TREASURE COAST OPERATIONS- RESURFACING PARKING LOT

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO		\$50,000			
Total for Project 451632-1					\$50,000	

455706-1 - ROOF TOP UNIT (RTU) REPLACEMENT AND EXHAUST FANS

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	FCO	\$50,000				
Total for Project 455706-1					\$50,000	

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of November 7, 2024

July 1, 2025 through June 30, 2030

Florida Department of Transportation - District Four

ST. LUCIE COUNTY

Freight Logistics And Passenger Operations Program: Aviation

451555-1 - TREASURE COAST INTERNATIONAL AIRPORT - TAXIWAY ECHO REHAB - DESIGN

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO	\$100,000				
	LF	\$25,000				
Total for Project 451555-1		\$125,000				

451558-1 - TREASURE COAST INTERNATIONAL AIRPORT-10R SAFETY AREA DITCH RELOCATION

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO	\$20,475				
	FAA	\$368,550				
	LF	\$20,475				
Total for Project 451558-1		\$409,500				

451559-1 - TREASURE COAST INTERNATIONAL AIRPORT-10R SAFETY AREA DITCH RELOCATION

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO	\$125,000				
	FAA	\$2,250,000				
	LF	\$125,000				
Total for Project 451559-1		\$2,500,000				

451560-1 - TREASURE COAST INTERNATIONAL AIRPORT - WEST GA RAMP REHAB - DESIGN

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO	\$200,000				
	LF	\$50,000				
Total for Project 451560-1		\$250,000				

453380-1 - TREASURE COAST INTERNATIONAL AIRPORT - MAINTENANCE AND OPERATIONS

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO		\$280,000			
	LF		\$70,000			
Total for Project 453380-1			\$350,000			

ST. LUCIE COUNTY

Freight Logistics And Passenger Operations Program: Aviation

453381-1 - TREASURE COAST INTERNATIONAL AIRPORT - ALP AND MASTER PLAN UPDATE

Type of Work: AVIATION CAPACITY PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO		\$400,000			
	LF		\$100,000			
Total for Project 453381-1			\$500,000			

453382-1 - TREASURE COAST INTERNATIONAL AIRPORT -WEST GA RAMP REHAB -CONSTRUCTION

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO				\$2,400,000	
	LF				\$600,000	
Total for Project 453382-1					\$3,000,000	

454819-1 - TREASURE COAST INTERNATIONAL AIRPORT

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO	\$960,000				
	LF	\$240,000				
Total for Project 454819-1		\$1,200,000				

454903-1 - TREASURE COAST INTERNATIONAL AIRPORT - TAXILANE DELTA REHAB - DESIGN

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO			\$240,000		
	LF			\$60,000		
Total for Project 454903-1				\$300,000		

454995-1 - TREASURE COAST INTERNATIONAL AIRPORT - RUNWAY VISUAL RANGE SENSOR

Type of Work: AVIATION SAFETY PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO			\$320,000		
	LF			\$80,000		
Total for Project 454995-1				\$400,000		

454996-1 - TREASURE COAST INTERNATIONAL AIRPORT - MAINTENANCE AND OPERATIONS BLDG

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	DPTO			\$1,750,000		
	LF			\$1,750,000		
Total for Project 454996-1				\$3,500,000		

ST. LUCIE COUNTY

Freight Logistics And Passenger Operations Program: Seaport

455616-1 - PORT MASTER PLAN UPDATE - PORT OF FORT PIERCE

Type of Work: SEAPORT CAPACITY PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	LF	\$75,000				
	PORT	\$75,000				
Total for Project 455616-1		\$150,000				

455617-1 - REGIONAL STORMWATER DESIGN - PORT OF FORT PIERCE

Type of Work: SEAPORT CAPACITY PROJECT

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	LF	\$300,000				
	PORT	\$300,000				
Total for Project 455617-1		\$600,000				

ST. LUCIE COUNTY

Freight Logistics And Passenger Operations Program: Transit

407185-5 - ST. LUCIE COUNTY SECTION 5311 OPERATING RURAL FUNDS

Type of Work: OPERATING/ADMIN. ASSISTANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DU	\$85,029	\$89,038	\$93,058	\$93,058	\$96,780
	LF	\$85,029	\$89,038	\$93,058	\$93,058	\$96,780
Total for Project 407185-5		\$170,058	\$178,076	\$186,116	\$186,116	\$193,560

407187-4 - ST. LUCIE COUNTY BLOCK GRANT OPERATING ASSISTANCE

Type of Work: OPERATING/ADMIN. ASSISTANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DDR	\$991,520	\$817,389	\$841,911	\$841,911	\$875,587
	LF	\$991,520	\$817,389	\$841,911	\$841,911	\$875,587
Total for Project 407187-4		\$1,983,040	\$1,634,778	\$1,683,822	\$1,683,822	\$1,751,174

413494-1 - PSL UZA - ST. LUCIE COUNTY SECTION 5307 FORMULA FUNDS

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	FTA	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000
Capital	FTA	\$3,220,000	\$3,220,000	\$3,220,000	\$3,220,000	\$3,220,000
Total for Project 413494-1		\$4,420,000	\$4,420,000	\$4,420,000	\$4,420,000	\$4,420,000

434548-1 - PSL UZA - ST. LUCIE COUNTY SECT 5339 CAPITAL FOR BUS & BUS FACILITIES

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2026	2027	2028	2029	2030
Capital	FTA	\$360,000	\$360,000	\$360,000	\$360,000	\$360,000
Total for Project 434548-1		\$360,000	\$360,000	\$360,000	\$360,000	\$360,000

444664-1 - ST. LUCIE TRANSIT CORRIDOR LAKEWOOD PARK REGIONAL ROUTE

Type of Work: OPERATING FOR FIXED ROUTE

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DPTO	\$300,000				
Total for Project 444664-1		\$300,000				

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Highways

231440-4 - W. MIDWAY RD/CR-712/GLADES CUT OFF ROAD TO JUST WEST OF JENKINS RD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Railroad & Utilities	FINC	\$100,000				
Construction	FINC		\$64,811,954			
	SA		\$230,921	\$238,314		
Total for Project 231440-4		\$100,000	\$65,042,875	\$238,314		

422681-6 - I-95 FROM MARTIN/ST. LUCIE COUNTY LINE TO SR-70

Type of Work: PD&E/EMO STUDY

Phase	Fund Code	2026	2027	2028	2029	2030
PD & E	ACFP	\$2,680,000				
	ACNP	\$2,100,000				
Total for Project 422681-6		\$4,780,000				

431752-3 - PORT ST. LUCIE BLVD FROM BECKER ROAD TO PAAR DRIVE

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	SA	\$758,586				
	SU	\$223,442	\$220,254			
Railroad & Utilities	LF		\$2,550,000			
Construction	LF		\$600,000			
	LFR		\$18,629,822			
	SA		\$200,000			
	SU		\$1,318,396			
	TRIP		\$1,160,504			
Total for Project 431752-3		\$982,028	\$24,678,976			

437975-1 - CITY OF FT. PIERCE JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DDR	\$105,509	\$129,117			
	DITS	\$185,203	\$179,038			
Total for Project 437975-1		\$290,712	\$308,155			

437976-1 - ST LUCIE COUNTY JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DDR	\$57,451	\$147,334			
	DITS	\$232,286	\$159,787			
Total for Project 437976-1		\$289,737	\$307,121			

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437977-1 - CITY OF PORT ST. LUCIE JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Operations	DDR	\$79,978	\$77,210			
	DITS	\$62,077	\$73,368			
Total for Project 437977-1		\$142,055	\$150,578			

438379-1 - SR-713/KINGS HWY FR N OF SR-9/I-95 OVERPASS TO N OF COMMERCIAL CIR

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	ACSA	\$2,050,000				
	DIH	\$50,000	\$50,000	\$49,200		
Total for Project 438379-1		\$2,100,000	\$50,000	\$49,200		

438379-2 - SR-713/KINGS HWY FROM N OF COMMERCIAL CIRCLE TO NORTH OF ST LUCIE BLVD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	ACCM	\$284,875				
	CM	\$2,015,685				
	DDR	\$2,131,774				
	SA	\$215,125				
	SU	\$50,000	\$70,000	\$50,000	\$15,000	
Total for Project 438379-2		\$4,697,459	\$70,000	\$50,000	\$15,000	

438379-3 - SR-713/KINGS HWY FROM NORTH OF ST LUCIE BLVD TO INDRIO ROAD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	DDR		\$1,919,250	\$5,050,759	\$42,750	
	DIH		\$252,000	\$100,000	\$100,000	\$100,000
	DS		\$500,000			
	SU				\$500,000	
Total for Project 438379-3			\$2,671,250	\$5,150,759	\$642,750	\$100,000

438379-4 - SR-713/KINGS HIGHWAY N OF SR-9/I-95 OVERPASS TO SOUTH OF ANGLE RD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	DDR		\$12,709,248	\$1,916,762		
	DIH		\$123,639	\$127,597		
	DS		\$12,785,603			
	SA		\$986,199			
	SU		\$1,106,295			
Total for Project 438379-4			\$27,710,984	\$2,044,359		

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ST. LUCIE COUNTY

Highways

438379-5 - SR-713/KINGS HIGHWAY SOUTH OF ANGLE ROAD TO NORTH OF COMMERCIAL CIR

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	DDR		\$12,059,512	\$3,391,744		
	DIH		\$261,205			
	DS		\$16,559,811			
	SU		\$1,431,395			
Total for Project 438379-5			\$30,311,923	\$3,391,744		

441714-1 - SR-5/US-1 FROM EDWARDS ROAD TO TENNESSEE AVE

Type of Work: DRAINAGE IMPROVEMENTS

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACNR		\$2,013,430			
	ACPR		\$5,581,805			
	DDR		\$7,477,259	\$800,000		
	DIH		\$55,486			
	DS		\$800,000			
	SA		\$190,856			
Total for Project 441714-1			\$16,118,836	\$800,000		

441715-1 - OUTFALL FOR SR-70/VIRGINIA AVENUE

Type of Work: DRAINAGE IMPROVEMENTS

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACPR		\$1,000,000			
	DDR		\$8,959,776			
	DIH		\$104,262	\$29,784		
	DS		\$811,601			
	SA		\$682,366			
Total for Project 441715-1			\$11,558,005	\$29,784		

443506-1 - SR-A1A FROM FT PIERCE INLET STATE PARK TO SLC/INDIAN RIVER COUNTY LINE

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	TLWR			\$8,245,907		
Total for Project 443506-1				\$8,245,907		

446168-1 - SR-68/ORANGE AVE FROM SR-713/KINGS HWY TO E OF SR-9/I-95 SB RAMP

Type of Work: INTERCHANGE - ADD LANES

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACNP				\$7,153,505	
Total for Project 446168-1					\$7,153,505	

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446331-1 - JENKINS ROAD FROM CR-712/MIDWAY ROAD TO SR-68/ORANGE AVENUE

Type of Work: PD&E/EMO STUDY

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	CARU					\$528,216
	SU					\$2,211,970
	TRIP					\$2,328,200
Total for Project 446331-1						\$5,068,386

447399-1 - PORT OF FT. PIERCE OVERPASS CONNECTOR

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2026	2027	2028	2029	2030
Environmental	TLWR	\$180,000				
Total for Project 447399-1						\$180,000

447653-1 - SR-70 FROM IDEAL HOLDING RD TO W OF KINGS HWY

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	DDR	\$801,698				
	DIH	\$68,286				
Total for Project 447653-1						\$869,984

447653-2 - SR-70 FROM MEDIAN CROSSING AT BMP 6.351 TO IDEAL HOLDING RD

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	DDR	\$1,657,098				
	DIH	\$108,349				
Construction	ACNR				\$2,830,016	
	DDR				\$6,528,001	
	DIH				\$144,295	
	SA				\$3,660,001	
Total for Project 447653-2						\$13,162,313

448448-1 - SR-68/ORANGE AVE FROM LAMONT RD TO N 32ND ST

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	DDR			\$527,215		
	DIH			\$24,896		
Total for Project 448448-1						\$552,111

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448449-1 - SR-608/ST. LUCIE BLVD FROM EAST OF SR-615/N 25 ST TO WEST OF US-1

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	DDR					\$147,779
	DIH					\$36,328
	DS					\$878,475
Total for Project 448449-1						\$1,062,582

448450-1 - SR-5/US-1 FROM JUANITA AVE TO NORTH OF KINGS HWY

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACNR					\$2,837,601
	DDR					\$14,677,021
	DIH					\$102,528
	DS					\$7,172,522
Total for Project 448450-1						\$24,789,672

449163-1 - SR-9/I-95 N OF GLADES CUT-OFF RD TO N OF FLORIDA TURNPIKE/SR-91

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACNP	\$8,268,511				
	DDR	\$1,240,276				
	DIH	\$110,786				
Total for Project 449163-1		\$9,619,573				

449179-1 - SR-A1A AT BIG MUD CREEK AND BLIND CREEK BRIDGES #940003/940004

Type of Work: BRIDGE REPLACEMENT

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	ACBR	\$1,000,000	\$500,000	\$238,036		
	DDR		\$10,500	\$10,000		
Railroad & Utilities	ACBR					\$100,000
Total for Project 449179-1		\$1,000,000	\$510,500	\$248,036		\$100,000

449281-1 - NB SR-9/I-95 EXIT RAMP TO WB SR-68/ORANGE AVENUE

Type of Work: SKID HAZARD OVERLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACSS	\$723,961				
	SA	\$28,223				
Total for Project 449281-1		\$752,184				

ST. LUCIE COUNTY

Highways

449696-1 - SR-68/ORANGE AVE FROM KINGS HIGHWAY TO US-1

Type of Work: ATMS - ARTERIAL TRAFFIC MGMT

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	CARB		\$320,627			
	DIH		\$25,650			
Construction	CARB					\$2,026,444
	DDR					\$283,702
	DIH					\$89,955
	SU					\$50,661
Total for Project 449696-1			\$346,277			\$2,450,762

449828-1 - A1A/SHOREWINDS DR FR 0.2 MILES W OF BR 940046 TO ATLANTIC BEACH BLVD

Type of Work: RESURFACING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACPR			\$2,500,000		
	DDR			\$5,721,858		
	DIH			\$89,419		
Total for Project 449828-1				\$8,311,277		

449961-1 - SR-9 (I-95) ST LUCIE SOUTHBOUND REST AREA

Type of Work: REST AREA

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	DIH	\$122,833				
	DRA	\$2,630,000	\$1,200,000			
Construction	ACFP				\$4,845,075	
	DDR					\$2,825,042
	DIH				\$92,736	
	DRA				\$34,108,727	
Total for Project 449961-1		\$2,752,833	\$1,200,000		\$39,046,538	\$2,825,042

450861-1 - NW VOLUCIA DRIVE TO NW EAST TORINO PARKWAY TO WEST BLANTON BOULEVARD

Type of Work: SIDEWALK

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	LF	\$189,683				
	TALT	\$298,121				
	TALU	\$478,953				
Total for Project 450861-1		\$966,757				

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Highways

451080-1 - SR-5/US-1 FROM MIDWAY ROAD TO SOUTH OF EDWARDS ROAD

Type of Work: LIGHTING

Phase	Fund Code	2026	2027	2028	2029	2030
Railroad & Utilities	ACSS	\$200,000				
Construction	ACSS	\$2,271,211				
	DIH	\$124,267				
	SA	\$307,945				
Total for Project 451080-1		\$2,903,423				

451081-1 - SR-713/TURNPIKE FEEDER ROAD FROM INDRIO ROAD TO US-1

Type of Work: LIGHTING

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	ACSS		\$1,732,661			
	CARB		\$2,124,000			
	SA		\$68,891			
Total for Project 451081-1			\$3,925,552			

452661-1 - SR-9/I-95 ST. LUCIE NORTHBOUND REST AREA RECONSTRUCTION

Type of Work: REST AREA

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	ACFP				\$3,453,060	
	DRA					\$2,964,000
Total for Project 452661-1					\$3,453,060	\$2,964,000

452996-1 - MARSHFIELD COURT FROM SW DREYFUSS BLVD TO SW HAYWORTH AVE

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	LF		\$55,000			
	TALT		\$1,237,758			
	TALU		\$376,416			
Total for Project 452996-1			\$1,669,174			

453110-1 - SR-A1A "PETER J. COBB MEMORIAL" BRIDGE OVER INDIAN RIVER ICWW

Type of Work: BRIDGE-REPAIR/REHABILITATION

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	DIH		\$5,000			
	DS		\$1,990,865			
Construction	BRRP					\$13,752,342
	DIH					\$5,845
Total for Project 453110-1			\$1,995,865			\$13,758,187

ST. LUCIE COUNTY

Highways

453326-1 - SW CALIFORNIA BLVD FROM SW DEL RIO BLVD TO SW SAVONA BLVD

Type of Work: PD&E/EMO STUDY

Phase	Fund Code	2026	2027	2028	2029	2030
PD & E	CD24		\$2,000,000			
	SU		\$5,101			
Total for Project 453326-1			\$2,005,101			

453491-1 - ST. JAMES DRIVE FROM NE LAZY RIVER PARKWAY TO NE ROYCE AVENUE

Type of Work: SIDEWALK

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	CARU		\$289,382			
	LF		\$80,013			
Total for Project 453491-1			\$369,395			

453492-1 - NEBRASKA AVENUE FROM SOUTH LAWNWOOD CIRCLE TO SOUTH 13TH STREET

Type of Work: SIDEWALK

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	LF	\$134,800				
	TALU	\$217,101	\$100,000			
Total for Project 453492-1		\$351,901	\$100,000			

453493-1 - GREEN RIVER PARKWAY TRAIL FROM WALTON ROAD TO MARTIN COUNTY LINE

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	CARU	\$239,151				
	LF	\$20,000				
Total for Project 453493-1		\$259,151				

454880-1 - SUNRISE BLVD FROM BELL AVE TO NSLWCD CANAL 15

Type of Work: SIDEWALK

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	TALT	\$5,000				
Construction	LF			\$96,089		
	TALT			\$76,872		
	TALU			\$721,995		
Total for Project 454880-1		\$5,000		\$894,956		

ST. LUCIE COUNTY

Highways

454988-1 - SR-9/I-95 AT ST. LUCIE COUNTY REST AREA

Type of Work: SKID HAZARD OVERLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	ACSS	\$756,517				
	DIH	\$10,000				
Construction	ACSS				\$7,779,860	
	DIH				\$11,320	
Total for Project 454988-1		\$766,517			\$7,791,180	

455365-1 - SR-9/I-95 FROM SOUTH OF BECKER RD TO SOUTH OF GATLIN BLVD

Type of Work: PERIODIC MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Construction	DIH	\$5,150				
	FC5	\$560,000				
Total for Project 455365-1		\$565,150				

ST. LUCIE COUNTY

Maintenance

233859-1 - ST. LUCIE COUNTY STATE HIGHWAY SYSTEM ROADWAY

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	
Total for Project 233859-1		\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	

233859-2 - ST. LUCIE COUNTY STATE HIGHWAY SYSTEM BRIDGES

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$35,000	\$35,000	\$35,000		
Total for Project 233859-2		\$35,000	\$35,000	\$35,000		

234376-1 - ST. LUCIE COUNTY INTERSTATE-ROADWAY

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$5,000	\$5,000	\$5,000	\$5,000	
Total for Project 234376-1		\$5,000	\$5,000	\$5,000	\$5,000	

234376-2 - ST. LUCIE CO INTERSTATE BRIDGES

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$5,000	\$5,000	\$5,000		
Total for Project 234376-2		\$5,000	\$5,000	\$5,000		

448052-2 - ST. LUCIE - PRIMARY MOWING AND LITTER CONTRACT

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$275,000	\$275,000	\$275,000		
Total for Project 448052-2		\$275,000	\$275,000	\$275,000		

451581-1 - CITY OF FT. PIERCE JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D			\$525,099	\$375,958	\$612,427
Total for Project 451581-1				\$525,099	\$375,958	\$612,427

ST. LUCIE COUNTY

Maintenance

451582-1 - ST. LUCIE COUNTY JPA SIGNAL MAINTENANCE & OPS ON STATE HWY SYSTEM

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D			\$502,055	\$345,580	\$639,248
Total for Project 451582-1				\$502,055	\$345,580	\$639,248

451583-1 - CITY OF PORT ST. LUCIE JPA SIGNAL MAINTENANCE & OPS ON SHS

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D			\$303,173	\$253,168	\$447,597
Total for Project 451583-1				\$303,173	\$253,168	\$447,597

451633-1 - TREASURE COAST OPERATIONS- REPLACE TILE - SHOP & WAREHOUSE

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D			\$25,000		
Total for Project 451633-1				\$25,000		

451633-3 - TREASURE COAST OPERATIONS- AC REPLACEMENT

Type of Work: FIXED CAPITAL OUTLAY

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	D	\$80,000				
Total for Project 451633-3		\$80,000				

455365-1 - SR-9/I-95 FROM SOUTH OF BECKER RD TO SOUTH OF GATLIN BLVD

Type of Work: PERIODIC MAINTENANCE

Phase	Fund Code	2026	2027	2028	2029	2030
Bridge/Roadway/Contract Maintenance	FC5	\$6,440,000				
Total for Project 455365-1		\$6,440,000				

ST. LUCIE COUNTY

Miscellaneous

440032-1 - FEC OVERPASS FROM SAVANNAS RECREATION AREA TO SOUTH OF SAVANNAH RD

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	CARB		\$600,000			
	DIH	\$49,751				
	DS	\$28,036	\$117,964			
Construction	DIH		\$101,353			
	TLWR		\$7,677,337			
Total for Project 440032-1		\$77,787	\$8,496,654			

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Transportation Planning

439326-5 - ST. LUCIE FY 2024/2025-2025/2026 UPWP

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2026	2027	2028	2029	2030
Planning	PL	\$812,581				
	SU	\$600,000				
Total for Project 439326-5		\$1,412,581				

439326-6 - ST. LUCIE FY 2026/2027-2027/2028 UPWP

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2026	2027	2028	2029	2030
Planning	PL		\$812,581	\$812,581		
	SU		\$600,000	\$600,000		
Total for Project 439326-6			\$1,412,581	\$1,412,581		

439326-7 - ST. LUCIE UPWP FY 2028/2029-2029/2030

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2026	2027	2028	2029	2030
Planning	PL				\$812,581	\$812,581
	SU				\$600,000	\$600,000
Total for Project 439326-7					\$1,412,581	\$1,412,581

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of November 7, 2024

July 1, 2025 through June 30, 2030

Florida Department of Transportation - District Four

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ST. LUCIE COUNTY

Turnpike

446222-1 - TPK(SR91) NEW INTERCHANGE AT CROSSTOWN PARKWAY (MP 144.7)

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	PKYI			\$2,190,000	\$1,866,433	
Total for Project 446222-1				\$2,190,000	\$1,866,433	

446334-1 - WIDEN TPK(SR91) FROM MARTIN C/L TO BECKER RD (MP138.08-138.5) (4TO8)

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	PKYI	\$1,399,000				
Right of Way	PKYI					\$6,865,939
Total for Project 446334-1		\$1,399,000				\$6,865,939

446335-1 - WIDEN TPK(SR91), SW BECKER RD TO CROSSTOWN PKWY (MP138.5-144.58)(4TO8)

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	PKYI	\$1,600,000				
Total for Project 446335-1		\$1,600,000				

446580-1 - WIDEN TPK(SR91), S OF MIDWAY RD TO N OF SR 70 (MP 149-154)

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	PKYI	\$4,027,368		\$1,000,000		
Total for Project 446580-1		\$4,027,368		\$1,000,000		

446583-1 - WIDEN TPK(SR91), N OF CROSSTOWN PKWY TO S OF MIDWAY RD (MP144-149)

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2026	2027	2028	2029	2030
Preliminary Engineering	PKYI	\$3,612,632		\$1,000,000		
Total for Project 446583-1		\$3,612,632		\$1,000,000		

449712-1 - PSL/FTP SERVICE PLAZA PARKING IMPROVEMENTS (MP 142)

Type of Work: REST AREA

Phase	Fund Code	2026	2027	2028	2029	2030
PD & E	PKYI	\$270,000				
Preliminary Engineering	PKYI		\$1,330,000			
Total for Project 449712-1		\$270,000	\$1,330,000			

ST. LUCIE COUNTY

Turnpike

451858-1 - TPK (SR91) MIDWAY RD SOUTHERN RAMPS INTERCHANGE (MP 150) ST LUCIE CNTY

Type of Work: INTERCHANGE RAMP (NEW)

Phase	Fund Code	2026	2027	2028	2029	2030
Right of Way	PKYI	\$8,044,631				
Construction	PKYI		\$19,335,394			
Total for Project 451858-1		\$8,044,631	\$19,335,394			

Fund Codes

Federal	ACBR - ADVANCE CONSTRUCTION (BRT) ACNP - ADVANCE CONSTRUCTION NHPP ACSA - ADVANCE CONSTRUCTION (SA) CARU - CARB FOR URB. AREA > THAN 200K FAA - FEDERAL AVIATION ADMIN SA - STP, ANY AREA TALU - TRANSPORTATION ALTS- >200K	ACCM - ADVANCE CONSTRUCTION (CM) ACNR - AC NAT HWY PERFORM RESURFACING ACSS - ADVANCE CONSTRUCTION (SS,HSP) KCM - CONGESTION MITIGATION - AQ FTA - FEDERAL TRANSIT ADMINISTRATION SU - STP, URBAN AREAS > 200K	ACFP - AC FREIGHT PROG (NFP) ACPR - AC - PROTECT GRANT PGM CARB - CARBON REDUCTION GRANT PGM DU - STATE PRIMARY/FEDERAL REIMB PL - METRO PLAN (85% FA; 15% OTHER) TALT - TRANSPORTATION ALTS- ANY AREA
Federal Earmark	CD24 - CONGRESS GF EARMARKS HIP 2024		
Local	LF - LOCAL FUNDS	LFR - LOCAL FUNDS/REIMBURSABLE	
State	BRRP - STATE BRIDGE REPAIR & REHAB DIH - STATE IN-HOUSE PRODUCT SUPPORT DRA - REST AREAS - STATE 100% FCO - PRIMARY/FIXED CAPITAL OUTLAY TLWR - 2015 SB2514A-TRAIL NETWORK	D - UNRESTRICTED STATE PRIMARY DITS - STATEWIDE ITS - STATE 100%. DS - STATE PRIMARY HIGHWAYS & PTO FINC - FINANCING CORP TRIP - TRANS REGIONAL INCENTIVE PROGM	DDR - DISTRICT DEDICATED REVENUE DPTO - STATE - PTO FC5 - OPEN GRADE FRICTION COURSE FC5 PORT - SEAPORTS



AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	December 4, 2024
Item Number:	8d
Item Title:	2050 Long Range Transportation Plan (LRTP) Scope of Services
Item Origination:	Federal requirements and Unified Planning Work Program (UPWP)
UPWP Reference:	Task 3.1 – Long Range Transportation Planning
Requested Action:	Approve the draft Scope of Services for the 2050 LRTP, approve with conditions, or do not approve.
Staff Recommendation:	Based on the recommendation of the TPO Joint Advisory Committee and because the proposed schedule and cost of the draft Scope of Services for the 2050 LRTP are consistent with the TPO's UPWP, it is recommended that the draft 2050 LRTP Scope of Services be approved.

Attachments

- Staff Report
- 2050 LRTP Scope of Services



Coco Vista Centre
 466 SW Port St. Lucie Blvd, Suite 111
 Port St. Lucie, Florida 34953
 772-462-1593 www.stlucietpo.org

MEMORANDUM

TO: St. Lucie TPO Board

THROUGH: Peter Buchwald
 Executive Director

FROM: Yi Ding
 Transportation Systems Manager

DATE: November 26, 2024

SUBJECT: 2050 Long Range Transportation Plan (LRTP) Scope of Services

BACKGROUND

One of the most important Federal requirements for a Metropolitan Planning Organization such as the St. Lucie TPO is the preparation of a long range transportation plan (LRTP) every five years because the expenditure of Federal and State funds on projects can occur only if a project is first included in the LRTP. The LRTP guides the investment in multimodal transportation improvements and identifies the projects to be completed over the next 25 years.

The St. Lucie TPO last updated its plan and adopted the SmartMoves 2045 LRTP in February 2021. Therefore, the TPO is required to update the current plan by February 2026, and it is expected to take a year to update the SmartMoves 2045 LRTP and prepare the 2050 LRTP. Consequently, the development of the 2050 LRTP was programmed in Task 3.1, *Long Range Transportation Planning*, of the TPO's FY 2024/25 – FY 2025/26 Unified Planning Work Program (UPWP).

ANALYSIS

A Scope of Services for the 2050 LRTP was prepared by the Corradino Group, which is one of the TPO's General Planning Consultants. The Scope of Services includes the following tasks:

- Public Engagement;
- Land Use and Socioeconomic Data Development;
- Study Area Data Review and Analysis;
- Develop LRTP Goals, Objectives, and Performance Measures;
- Needs Assessment;
- Alternatives Development;
- Develop Project Prioritization Process;
- Develop Financial Forecasts;
- Develop Cost Feasible Projects; and,
- 2050 LRTP Reports and Adoption.

The highlights of the conceptual Scope of Services are summarized as follows:

Public Engagement: Common digital tools, such as social media and a website, and innovative digital tools, such as gamification, 3D animation, and immersive technologies, are proposed to be used for public involvement in addition to public workshops and multiple stakeholder interviews.

Develop LRTP Goals, Objectives, and Performance Measures: The development of the Goals, Objectives, and Performance Measures is proposed to be built on the successful linkage of the goals, objectives, and performance measures in the SmartMoves 2045 LRTP and the TPO's Transportation Improvement Program and incorporate the Federally-required performance target establishment and reporting. In addition, various third-party mobility data sources will be reviewed and suggested for use by the TPO to obtain the data for assessing the performance measures.

Needs Assessment: The projected 2050 population and employment data will be input into the newest version of the Treasure Coast Regional Planning Model (TCRPM) to evaluate roadway congestion conditions, including impacts from specific future development, and identify the potential needs for all the transportation modes within the TPO area. In addition, different scenarios will be tested as part of the Needs Assessment including the closing/consolidation of selected railroad crossings, construction of the new I-95 Marshall Parkway Interchange, construction of the new I-95 Airport Connector Interchange, the widening of a selected segment of South State Route A1A in Fort Pierce, and construction of the Avenue O Port Connector.

Alternatives Development: Two multimodal improvement alternatives are proposed to be developed for the public and stakeholder input at the Alternative Workshops. The alternatives will be tested using the TCRPM for their effectiveness in addressing the multimodal needs that were identified.

Develop Financial Forecasts: The Financial Forecasts will be comprehensive with a quantification of all local, State, and Federal transportation revenues.

Develop Cost Feasible Projects: The 2050 Cost Feasible Plan is proposed to be developed based on the most effective alternative in addressing the multimodal needs and mitigating the congestion and safety issues.

2050 LRTP Reports and Adoption: A concise and reader-friendly 2050 LRTP is proposed to be prepared that documents the development process and the results.

It should be noted that regional coordination with the Martin and Indian River Metropolitan Planning Organizations is emphasized throughout the development of the 2050 LRTP.

It is anticipated for the 2050 LRTP to be completed and adopted by the TPO Board in February 2026. The cost of the development of the 2050 LRTP is proposed to \$300,000. Both the proposed schedule and cost are consistent with Task 3.1 of the TPO's UPWP.

At its meeting on November 19th, the TPO Joint Advisory Committee recommended the approval of the draft Scope of Services for the 2050 LRTP.

RECOMMENDATION

Based on the recommendation of the TPO Joint Advisory Committee and because the proposed schedule and cost of the draft Scope of Services for the 2050 LRTP are consistent with the TPO's UPWP, it is recommended that the draft 2050 LRTP Scope of Services be approved.

Development 2050 Long Range Transportation Plan (2050 LRTP)

Scope of Services

Prepared by The Corradino Group, Inc.

November 2024

INTRODUCTION, PURPOSE & NEED

The St. Lucie Transportation Planning Organization (TPO) updates its long-range transportation plan (LRTP) every five years. The primary purpose of the LRTP is to serve future transportation demands and plan/maintain the region's transportation system consistent with the TPO's vision, goals, and objectives. The LRTP is a federally mandated plan that must be updated to be consistent with the updated federal guidelines and performance measures, driven by the needs and priorities of the local multimodal transportation system. The last LRTP, known as the Smart Moves 2045, was adopted by the TPO Board on February 3, 2021. The TPO's 2050 LRTP is due February 3, 2026, and requires the tasks listed in this scope of services to be performed by closely engaging the public and stakeholders.

St. Lucie County is one of the fastest-growing counties in Florida, with some of the highest population growth rates by the year 2050. The University of Florida's Bureau of Economic and Business Research (BEBR) estimates that by 2050, St. Lucie County's population will grow to a maximum projection of 655,400. St. Lucie County has experienced significant growth since the release of the 2020 Census. The growing population will indicate growing transportation demand and needs in the region. It is particularly relevant and important for the LRTP to be updated frequently. The results from previous plans, local/state transportation/comprehensive plans, and other locally available studies will be reviewed to maintain consistency.

CONSULTANT EXPERIENCE

The Corradino Group (Corradino) has extensive experience developing long-range transportation plans in Florida and nationwide. Corradino recently developed the 2045 LRTP for the Gainesville Metropolitan Transportation Planning Organization (MTPO). Corradino developed the connected/autonomous vehicles element of the Miami-Dade TPO's 2045 LRTP. Corradino has developed the technical analysis for the Richmond (VA) TPO 2040 and 2045 LRTPs. Corradino is developing the 2050 LRTP for Gainesville MTPO, Terra Haute, IN, and Lansing, MI. Corradino has recently completed a 2050 Scenario Planning project for Richmond TPO. This project outcome will be used in developing their 2050 LRTP, affordable housing plans, and transit/multimodal supportive land use plans, among others. Corradino has developed the Treasure Coast Regional Planning Model (TCRPM) versions 6, 5, and 4. Corradino provided the regional modeling/forecasting support of the earlier Treasure Coast Regional Plans' E+C and Cost Feasible scenarios.

Srinivas ("Srin") Varanasi will be the Project Manager (PM). Srin is a Vice President of Corradino's nationwide transportation systems planning practice. He has over 20 years of experience in Long Range Transportation plan development, corridor/subarea modeling, area-wide transportation planning, travel demand forecasting, model applications, and developing air quality/VMT estimation tools development. Srin is the project manager for the Gainesville MTPO 2050 and the Richmond TPO scenario Planning effort.

Ken Kaltenbach, PE, a senior vice president at Corradino with over 50 years of experience, will serve as the Principal Advisor.

With over 30 years of transit, mobility, and land use planning experience, Mark Alvarez will support this project as a senior planner.

Aditya Katragadda, with 15 years of experience, will serve as the transportation planner and assist with the LRTP data analysis tasks.

Corradino is pleased to provide this scope of services to assist the TPO in developing the 2050 LRTP. Ten tasks will be undertaken to complete this project. The tasks, schedule, and costs are described on the following pages.

- Task 1. Public Engagement
- Task 2: Land Use and Socioeconomic Data Development
- Task 3: Study Area Data Review and Analysis
- Task 4. Develop LRTP Goals, Objectives, and Performance Measures
- Task 5. Needs Assessment
- Task 6. Alternatives Development
- Task 7. Develop project prioritization process.
- Task 8. Develop Financial Forecasts
- Task 9. Develop Cost Feasible Projects
- Task 10. LRTP Reports and LRTP Adoption

TASKS

Task 1. Public Engagement

1.1 Develop a Public Involvement Plan

To reflect and benefit the community, Corradino shall create a public involvement plan (PIP) for the 2050 LRTP, aligned with St. Lucie TPO's Public Involvement Program. This plan will outline participation processes like outreach methods, meeting formats, and feedback use. TPO staff shall review the draft PIP. The TPO will provide the latest PIP for Corradino update. Additionally, TPO will give Corradino the branding details, including the logo and color palette.

1.2 Public Participation Strategies

Corradino shall develop specific strategies to execute the PIP that promote broad dialogue and continuing involvement of the citizens and stakeholders in the LRTP process. The main public participation events are listed below.

- TPO staff will make the draft LRTP plan adoption documents accessible for public review and comments before adopting the 2050 LRTP Update.
- Corradino shall provide appropriate information from the tasks within the 2050 LRTP scope for posting on the TPO's webpage regarding the LRTP Update, for public review and comment.
- Two in-person workshops will be conducted to involve the public and gather input, one of which includes gamification and the other of which includes immersive technologies. TPO staff will identify and reserve workshop locations and manage communication and notices, targeting people traditionally underserved by existing transportation systems (Title VI). Workshop locations must meet ADA accessibility requirements.
- Presentations which may include 3D animation will be delivered to the Citizens Advisory Committee (CAC), Technical Advisory Committee (TAC), Bicycle/Pedestrian Advisory

Committee (BPAC), Local Coordinating Board for Transportation Disadvantaged (LCB), and TPO Governing Board upon completion of or during critical tasks in the LRTP development. These meetings will offer further public participation opportunities.

- Up to five in-person or virtual focus groups are expected during the 2050 LRTP Update to gather input from project stakeholders consistent with the 10 planning factors specified within the Code of Federal Regulations (CFR) under title 23 part 450.306. TPO staff will identify the participants for the focus groups and manage location identification and reservations. Corradino will lead the focus group meetings and make appropriate presentations which may include 3D animation.
- The LRTP development process will be coordinated with neighboring MPOs (Martin and Indian River), the Florida Department of Transportation (FDOT), and Florida's Turnpike Enterprise (FTE). It will be led by TPO staff with support from Corradino. This regional coordination is important as significant inter-county travel exists within the Treasure Coast Region.
- Announcements will be developed by Corradino for TPO distribution through social media.

1.3 Development of LRTP Website

The TPO staff will create a webpage on the St. Lucie TPO website to share information about the LRTP. This webpage will include an overview of the LRTP process, an outline of the TPO's roles and responsibilities, feature maps, presentations, critical results from interim tasks, and the draft final plan for public review. Corradino is responsible for providing draft documents and the presentations developed pursuant to section 1.2 for publication on the TPO's webpage.

During the transportation alternatives analysis phase, TPO staff will use the website to conduct an online survey to gather input from citizens on their needs and priorities. TPO staff will develop the public involvement survey and analyze the responses. They will then provide a summary of the survey outcomes to Corradino. Additionally, TPO staff will update and maintain the website throughout the development of the 2050 LRTP Update to ensure the dissemination of current and timely information.

1.4 Regional Coordination Procedures

The TPO staff shall coordinate the LRTP activities with adjacent jurisdictions regarding facilities at the county boundaries. Specifically, the TPO staff shall coordinate with the other MPOs, including the Martin and Indian River County MPOs, to obtain the socioeconomic data, Needs Assessments, and share intermediate and end products of St. Lucie 2050 LRTP Update that is appropriate for review by those entities.

1.5 Meeting Announcement Procedures

The TPO staff will utilize social media to enhance public awareness of the LRTP update and encourage citizen participation. Other strategies include press releases, flyers, and print advertisements. Corradino will prepare materials for the TPO staff to use.

1.6 Meetings and Presentations

The following table presents Corradino's proposed meeting participation and presentations details for the below-listed tasks, which may be combined. Corradino will have necessary pre-meetings with the TPO staff to prepare the meeting materials for all these meetings. The TPO staff will review and approve all meeting materials.

Task	Details	Boards
L RTP Kick-off	Teleconference, PIP Summary, and Public Involvement Strategies	Staff
Task 4	Goals, Objectives, and Performance Measures	CAC, TAC, BPAC, LCB, Governing Board
Task 5	Needs Assessment	CAC, TAC, BPAC, LCB, Governing Board
Task 6	Transportation Alternatives Development	CAC, TAC, BPAC, LCB, Governing Board
Task 8	Financial Forecasts	CAC, TAC, BPAC, LCB, Governing Board
Task 9	2050 Cost Feasible Plan	CAC, TAC, BPAC, LCB, Governing Board
Task 10	Draft results of the 2050 LRTP	CAC, TAC, BPAC, LCB, Governing Board
Final 2050 LRTP	Presentation for adoption	CAC, TAC, BPAC, Governing Board

1.7 Task Documentation

Corradino will create a chapter for the LRTP report and a technical appendix summarizing the efforts from Task 1, the Public Involvement Plan. The latter will be submitted for review and approval by the TPO.

Deliverables:

- Public Involvement Plan
- PowerPoint presentation for Task 4 – Goals, Objectives, and Performance Measures
- PowerPoint presentation for Task 5 – Needs Assessment
- PowerPoint presentation for Task 6 – Transportation Alternatives Development
- PowerPoint presentation for Task 8 – Financial Forecasts
- PowerPoint presentation for Task 9 – 2050 Cost Feasible Plan
- PowerPoint presentation for Task 10– 2050 Long Range Transportation Plan

Task 2: Land Use and Socioeconomic Data Development

The TPO has been developing the 2050 land use and socioeconomic data forecasts in coordination with the other Treasure Coast MPOs and FDOT D4. A 2050 land use allocation model and the allocated 2050 TAZ data will be developed in this process. The TPO staff shall review and amend this data as necessary for use in the 2050 LRTP. The TPO has been using the BEBR high control totals in this process, considering the high growth trends in the county. Corradino shall document the land use data projections, and the growth maps as required for the LRTP development. GIS maps will be developed to

display the population distribution, employment growth locations, and environmental justice populations.

Deliverables:

- Land use data maps and analysis
- Land use data chapter in the LRTP report

Task 3: Study Area Data Review and Analysis

3.1 Review Long-Range and Comprehensive Plans

Through the TPO, Corradino will gather all locally adopted plans—comprehensive plans, long-range plans, and multimodal plans, including transit, bike/pedestrian, and freight plans. Corradino will analyze these documents and briefly summarize key points and potential action items for the TPO staff to review and provide written feedback.

3.2 Review Federal and State LRTP Requirements

Corradino will compile a checklist to ensure compliance with the following:

- MAP-21 and FAST Act regulations
- FHWA and FTA guidelines for LRTP updates
- Comments from FHWA and FDOT on the TPO's 2045 LRTP
- FDOT's Revenue Forecast Handbook
- FDOT's LRTP Citizen-Friendly Best Practices
- FHWA Volpe Center's Best Planning Practices: Metropolitan Transportation Plans
- FHWA Performance-Based Planning and Programming
- FDOT LRTP Checklist (A completed version will also be included in an appendix)

Corradino will create a checklist summarizing the key State Statutes and United States Code requirements that must be followed during the LRTP development process. This checklist will highlight the essential statutes and codes relevant to the LRTP, demonstrating adherence to these regulations. It will also assist in establishing goals, objectives, and performance measures for the plan. Once completed, Corradino will send the checklist to the TPO staff for review and written feedback.

3.3 Other Data Collection and Review

The TPO staff will assist Corradino in obtaining the following data for review, covering the current year unless specified otherwise:

- Crash data and reports (last 5 years)
- Traffic counts (last 5 years)
- Annual Level of Service (LOS) reports (last 5 years, if available)
- FDOT Five-Year Work Program
- TPO Transportation Improvement Program
- TPO Priority Projects List
- Environmental surveys
- Transit quality and LOS (following TCQSM guidelines)
- Major freight stakeholders and routes

- Approved 2050 socio-economic data from Martin and Indian River counties
- Relevant GIS shapefiles and attribute data

Corradino will examine these documents, summarize key points, and potential actions for the TPO staff’s review and feedback.

3.4 Analysis Task Documentation

Corradino shall analyze existing conditions and known trends and provide the documentation work effort in Task 3 for inclusion in the LRTP report. Corradino will then submit the documentation to the TPO for review and approval.

Deliverables:

- Review existing plans and documents and provide key summaries to the TPO.
- Draft a chapter and technical appendix summarizing the relevant long-range transportation plans, comprehensive plans, transportation studies, federal and state requirements, data collection, and the County’s transportation system reviews.

Task 4. Develop LRTP Goals, Objectives, and Performance Measures

Corradino will develop the 2050 LRTP Goals, Objectives, and Performance Measures. The Goals and Objectives will be developed to maintain consistency with the Federal and State Goals and Objectives. The public will be engaged in developing these measures, and the region’s priorities will be considered.

4.1 Development of 2050 LRTP Goals

Corradino will review the goals outlined in the 2045 LRTP and refine or revise them to establish new goals for the 2050 LRTP Update. These goals will guide subsequent data analysis and direct the development and evaluation of alternatives to transportation improvement projects.

The goals will address the impacts of future transportation investments' social, economic, and environmental resilience. They will also consider the strategies and approaches necessary to achieve the goals outlined in the Florida Transportation Plan. Furthermore, the goals will align with and address the planning factors specified in CFR 23 450.306, including the FAST Act's provisions. The national planning factors are as follows:

Serial Number	Federal Regulations Planning Factors
1	Support the economic vitality of the metropolitan area, particularly by enhancing global competitiveness, productivity, and efficiency.
2	Increase the safety of the transportation system for both motorized and non-motorized users.
3	Enhance the security of the transportation system for motorized and non-motorized users.
4	Improve accessibility and mobility for people and freight.
5	Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth, housing, and economic development plans.

6	Enhance the integration and connectivity of the transportation system across different modes for both people and freight.
7	Promote efficient system management and operation.
8	Emphasize the preservation of the existing transportation system.
9	Improve the resilience and reliability of the transportation system and reduce or mitigate the stormwater impacts of surface transportation.
10	Enhance travel and tourism.

4.2 Develop Objectives and Policies

Corradino shall review and assess the objectives and policies outlined in the 2045 Long-Range Transportation Plan (LRTP) and refine or revise them to develop the objectives and policies for the 2050 LRTP Update. The objectives will establish specific, measurable milestones that indicate progress toward achieving long-term community goals. The policies will detail the specific actions necessary to meet these identified objectives.

Consequently, the objectives and policies for the 2050 LRTP must be oriented toward system performance and are essential components of the cost-feasible plan 2050. Additionally, like the goals, the objectives and policies must address the planning factors outlined in the FAST Act, as identified in Task 4.1. Ultimately, these objectives and policies will concentrate on quantitative and qualitative actions required to implement the cost-feasible plan and achieve each established goal. The LRTP goals will be objectively measured through performance measures. Various measures recommended by FHWA and FDOT, including Mobility, Accessibility, Equity, Safety, Resiliency, and Emissions, will be considered. Corradino developed various tools for use in LRTPs and Scenario Planning efforts that can be quickly customized for the St. Lucie region. The following example tools will be developed/used:

1. Mobility, emissions, and safety measures- TCRPM6 Travel Demand Model
2. Multimodal accessibility and equity measures: Accessibility/Equity Tool.
3. Resiliency—Resiliency tools assess wildfire-prone areas and the FDOT sea-level rise sketch planning tool.
4. Productivity- Benefit-cost analysis and economic analysis tools.

As part of this task, all required tools will be customized for the St. Lucie 2050 LRTP. In addition, various other plans, including the region’s bike and pedestrian master plans, transit development plans, existing sea-level rise/resiliency plans, and freight plans, will be referred to address multimodal planning efforts.

4.3 Development of Transportation Systems Criteria (Performance Measures)

Corradino shall engage comprehensively with the performance measures and project ranking criteria set forth in the 2045 LRTP. The primary goal is to refine and enhance these criteria for the forthcoming 2050 LRTP Update, ensuring they are clear, effective, and aligned with our updated objectives. This thorough evaluation will establish a direct connection with the new goals defined by the Transportation Planning Organization (TPO), while also adhering to the essential planning factors delineated by the FAST Act and MAP-21.

Emphasis will be placed on safety performance targets, specifically aimed at reducing fatalities, serious injuries, and non-motorized crashes. Additionally, initiatives will focus on improving overall system performance, enhancing bridge and pavement conditions, and advancing freight planning in accordance with the guidelines contained in 23 CFR Part 490 and Federal Rulemaking.

In the context of project prioritization, attention will be directed toward critical factors, including:

- Alignment with LRTP goals and objectives
- Assessment of volume-to-capacity ratios for both current and anticipated future conditions
- Development of effective emergency evacuation strategies
- Seamless integration with future development projects
- Enhancement of intermodal connectivity
- Improvement of freight and goods movement
- Expansion of the bicycle and pedestrian network
- Alignment with the Strategic Highway Safety Plan (SHSP)
- Consideration of ownership and functional classifications
- Considering emerging technologies planning, including alternate energy sources vehicle fleet planning and connected/autonomous vehicles planning
- Considering scenario planning into account for accounting for the external uncertainties.

Corradino will review various third-party mobility data sources and suggest for use by the TPO to obtain the data and assess the performance measures. These criteria will serve as a vital foundation for implementing and monitoring alternative transportation projects within the cost-feasible network of the 2050 LRTP.

4.4 Task Documentation

Corradino will prepare documentation of the goals, objectives, policies, and performance measures, which will be submitted to the TPO for review and approval. This documentation will demonstrate how the products prepared by the St. Lucie TPO, such as the LRTP and the Transportation Improvement Program (TIP), connect with the established goals, objectives, policies, and performance measures.

Deliverables:

Draft chapter and technical appendix of the Goals, Objectives, Policies, and Performance Measures.

Task 5. Needs Assessment

5.1 E+C Model Scenario Development

Corradino will develop the 2029 existing and committed (E+C) network data by reviewing the current TIP and state databases and coordinating with the TPO and the technical advisory committee. The regional E+C network prepared by FDOT D4 will be the starting point for developing the TPO's E+C scenario.

Corradino and TPO staff will review the 2045 Cost Feasible Network and its priority projects. Based on the TPO's input, a set of projects from the 2045 LRTP Cost Feasible list will be added to the E+C network to form a baseline needs network. Using the TCRPM6, a baseline model run will be performed using the TAZ-level 2050 socioeconomic data and the baseline network. The baseline model results will be evaluated for roadways with congested conditions. Roadways with volumes exceeding the capacities will be flagged as potential roadway candidates for capacity improvement. These transportation issues from the baseline model run will be documented

5.2 Transportation Issues Development

In addition, the multimodal existing transportation issues will be gathered from the community and stakeholders (subjectively and from other ongoing studies) and documented. Transportation issues from the model and other sources will be compared, and a comprehensive set of St. Lucie TPO's transportation issues will be identified.

5.3 Unconstrained needs list development

Using the transportation issues developed in Task 5.2, a set of multimodal transportation needs will be developed. This involves implementing multimodal project solutions, including developing lane call analyses for highway projects and/or developing new and alternative roadway alignments, transit, micro-mobility, bike/walk networks, and freight projects. This preliminary set of unconstrained needs will be compared against the ongoing State/County/local projects to ensure plan consistency. The region's latest available congestion management plan, bike/pedestrian master plan, micromobility plan, safety plan, mobility plan, transit development plan, and comprehensive plans will be referred to while compiling a comprehensive set of regional needs.

5.4 Constrained needs list development

The unconstrained needs list will be screened for right-of-way impacts and impacts to historical/environmentally sensitive areas. Projects with no available right-of-way and those impacting historical/environmentally sensitive areas will be removed to develop a set of constrained needs for the region. Alternative multimodal solutions will be determined for the projects that are removed.

The constrained and feasible needs projects will be presented to the TPO. For consistency, additional needs projects will be compiled from the region's localities and other multimodal plans

5.5. Documentation

The transportation needs will be documented in a database format.

Deliverable: List of transportation needs and their documentation

Task 6. Alternatives Development

6.1 Transportation needs network alternatives and modeling

The projects will be grouped into two alternative sets to evaluate their performance. The development of the alternatives will be closely coordinated with the TPO and its advisory boards. The alternative model runs will be performed, and the results will be presented at the public workshops and at one of the Focus Groups identifies in section 1.2.

Different scenario tests will be performed while finalizing the 2050 needs plan including the closing/consolidation of selected railroad crossings, construction of the new I-95 Marshall Parkway Interchange, construction of the new I-95 Airport Connector Interchange, the widening of a selected segment of South State Route A1A, and construction of the Avenue O Port Connector.

Once a series of transportation model-run alternatives has been identified, Corradino shall coordinate with TPO staff to test the model-run alternatives. Transportation improvement project sets shall be tested according to the following criteria.

6.1.1 Transportation Impacts

Corradino shall evaluate how well the alternative model runs:

- Address travel demand and mobility needs

- Meet the community's goals and performance targets outlined in the preliminary 2050 LRTP

To determine the extent to which each alternative meets the 2050 LRTP goals, consideration will be given to the number of goals addressed and the depth of each goal's fulfillment. Model-run alternatives will be tested based on the adopted Level of Service (LOS) standards provided by TPO staff. Additionally, Corradino will assess the impact of freight movement on the TPO's preferred model run.

6.1.2 Sociocultural Impacts

The sociocultural impacts of transportation policy decisions must be carefully analyzed, paying special attention to the benefits and burdens experienced by minority populations, individuals with Limited English Proficiency (LEP), and communities affected by Environmental Justice issues. The analysis will identify effects on land use, ensuring consistency with all applicable short- and long-term land use and development plans. Overall impacts on the human, natural, and built environments, including housing, employment, and community development, will also be considered.

6.1.3 Environmental Impacts

TPO staff shall work with the Florida Department of Transportation (FDOT) to determine if preliminary planning-level screenings of the projects are necessary. For those projects identified by the District's Efficient Transportation decision-making (ETDM) Coordinator as needing such screening, Corradino will create project-related data tables and GIS files to conduct planning-level ETDM analyses, which will then be provided to TPO staff.

6.1.4 Financial Impacts

The alternatives' financial impacts, including the costs associated with construction, operations, and maintenance of transportation improvements, will be addressed as appropriate.

6.1.5 Model Runs

Corradino will conduct model runs using the 2050 Needs network to evaluate each alternative's impact on the network. Additionally, Corradino will create a matrix that illustrates the overall performance across the system for each alternative model run. This performance will be assessed based on total congestion, other measurable indicators, and the ability to meet the goals established in Task 4.1. Following this analysis, Corradino will identify the preferred alternative based on the model run results.

6.2 Alternatives Workshops

Up to three subarea workshops focused on transportation alternatives, developed in Task 6.1, will be made available for public review and comment as outlined in the public involvement plan. These public workshops will be organized following federal guidelines to address historically underrepresented populations, as specified by Title VI and Environmental Justice directives from the US Department of Transportation (DOT). The TPO staff will identify suitable venues for these workshops, ensuring that citizens, including minority and disadvantaged populations, have the opportunity for broader participation in the LRTP development process.

Corradino will present the results of the alternatives analysis to achieve consensus. Additionally, Corradino is responsible for preparing meeting displays, handouts, and presentation materials which may include 3D animation suitable for public audiences. Corradino will modify the alternatives accordingly based on the feedback and comments received during all meetings. Ultimately, based on input from the public and stakeholders, a preferred list of project needs will be developed before prioritizing and screening them for cost feasibility.

Deliverables:

- Two sets of alternatives model runs and their results
- Public meeting handouts and presentations
- Preferred set of transportation needs list and documentation.

Task 7. Develop Project Prioritization Process

The project prioritization process will depend, in part, on the performance measures and the corresponding priorities/weights determined from the surveys gathered using the Public Involvement process. Corradino will develop a project prioritization toolbox for the TPO's use. This will include:

1. Summarizing the public survey results and determining the weights for each of the performance measures
2. Running the projects through each tool to objectively assess the performance measures relative to the other projects.
3. Applying performance measure weights to determine the overall weighted project scores.
4. The final product of this process will be the multimodal needs project lists with project scores and ranks.

Deliverable: Project prioritization toolbox/spreadsheet

Task 8. Develop Financial Forecasts

The LRTP financial forecasts will be developed in coordination with the TPO and the stakeholders. The revenue forecasting process will consider Federal, state, local, and developer-provided funds. Alternate sources of revenue will be identified. The following steps will be followed in this process:

1. The financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways, as defined by 23 United States Code 101(a)(5), and public transportation, as determined by Title 49 United States Code Chapter 53. Federal, state, local, and developer-provided funds will be identified and quantified.
2. The funding for new projects is the difference between the funds reasonably expected to be available for transportation modifications minus the funds required to construct committed projects and those required to operate and maintain the transportation system. This difference shall be the funding available to develop the Year 2050 Long-Range Transportation Cost Feasible Plan.
3. Alternative funding sources such as bonds, transit fares, tolls, special taxing districts, impact fees, and local option gas tax shall also be investigated. Corradino shall include them in the final report as potential funding sources for projects not included in the Year 2050 Long-Range Transportation Cost Feasible Plan. All necessary financial resources from public and private sources expected for 2050 LRTP will be identified.
4. Corradino will use inflation rates for revenue and cost estimates to reflect year of expenditure dollars.

5. Revenue estimates will be performed for different time bands so that cost-feasible projects can be prioritized in different implementation phases.

Deliverable: Draft documentation on financial forecasts for the LRTP.

[Task 9. Develop Cost Feasible Projects](#)

The planning-level cost estimates will be developed for all ranked needs projects. The projects will be verified against the available revenue stream by time bands, and the cost feasible projects will be grouped into different time bands based on the priorities and available funds. GIS mapping functionalities and dashboard functionalities will be used to present the groups of cost-financial projects. The projects that are not cost-feasible will be grouped and prioritized as unfunded needs. These projects will be available to the TPO as additional funding mechanisms become available.

The cost feasible projects will be presented to the TPO's advisory committees, LCB and the TPO board.

Deliverable: Draft chapter and technical appendix for the 2050 cost Feasible Plan

[Task 10. 2050 LRTP Reports and LRTP Adoption](#)

Corradino will develop and compile various reports to prepare a master LRTP report summarizing each of the 9 tasks illustrated above. An executive summary and detailed appendices with project lists and maps will be developed. An LRTP dashboard to present the final cost-feasible plan will be developed and hosted on the TPO website.

Corradino will manage all GIS and electronic files for future and ongoing planning needs. Corradino will develop public information materials, both electronic and hard copies, which will be provided to the TPO. A final public hearing will be conducted for the adoption of the LRTP.

Deliverables:

- 40 hard copies of the 2050 Long Range Transportation Plan Executive Summary.
- 20 hard copies of the 2050 Long Range Transportation Plan Report.
- Presentations, support material, data, analysis, and GIS shapefiles will be provided in electronic format (USB Drive).

[PROJECT SCHEDULE](#)

The notice to proceed (NTP) of the LRTP is expected in December 2024. The following schedule provides LRTP's major tasks and their approximate completion dates. The LRTP is scheduled for adoption in February 2026.

		St. Lucie TPO 2050 LRTP SCHEDULE														
		Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26
Task No.	Task Description	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15
Task 1.	Public Engagement	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Task 2.	Land Use and Socioeconomic Data Development	■	■	■												
Task 3.	Study Area Data Review and Analysis	■	■	■												
Task 4.	Develop LRTP Goals, Objectives, and Performance Measures	■	■	■	■											
Task 5.	Needs Assessment		■	■	■	■	■	■								
Task 6.	Alternatives Development						■	■	■	■	■					
Task 7.	Develop Project Prioritization Process.							■	■	■	■					
Task 8.	Develop Financial Forecasts					■	■	■	■	■	■	■				
Task 9.	Develop Cost Feasible Projects									■	■	■	■	■	■	
Task 10	2050 LRTP Reports and LRTP Adoption											■	■	■	■	■

PROJECT COST SUMMARY AND INVOICES

The total budget for this project is \$300,000. The lump sum is paid on a percent completion basis. Corradino shall provide monthly invoices with progress reports and percent completion details. The following table presents detailed task-specific costs.

Task No.	Task Description	Budget
Task 1.	Public Engagement	\$45,000
Task 2.	Land Use and Socioeconomic Data Development	\$10,000
Task 3.	Study Area Data Review and Analysis	\$20,000
Task 4.	Develop LRTP Goals, Objectives, and Performance Measures	\$20,000
Task 5.	Needs Assessment	\$40,000
Task 6.	Alternatives Development	\$40,000
Task 7.	Develop Project Prioritization Process.	\$15,000
Task 8.	Develop Financial Forecasts	\$25,000
Task 9.	Develop Cost Feasible Projects	\$40,000
Task 10	2050 LRTP Reports and LRTP Adoption	\$45,000
	Total 2050 LRTP Budget	\$300,000



AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	December 4, 2024
Item Number:	8e
Item Title:	Amendments to the TPO By-Laws, Rules, and Procedures
Item Origination:	St. Lucie TPO Board
UPWP Reference:	Task 1.1 - Program Management
Requested Action:	Adopt the proposed amendments to the TPO By-Laws, Rules, and Procedures, adopt with conditions, or do not adopt.
Staff Recommendation:	Based on the review of the proposed amendments by the TPO Attorney and because the proposed amendments do not materially affect the conduct of business by the TPO, it is recommended that the proposed amendments to the TPO By-Laws, Rules, and Procedures be adopted.

Attachments

- Staff Report
- Proposed Amendments to the TPO By-Laws, Rules, and Procedures
- Clean Draft Copy of the Amended TPO By-Laws, Rules, and Procedures



MEMORANDUM

TO: St. Lucie TPO Board

FROM: Peter Buchwald
Executive Director

DATE: November 26, 2024

SUBJECT: Amendments to the TPO By-Laws, Rules, and Procedures

BACKGROUND

At the meeting on October 2nd, the TPO Board approved the Memorandum to the Interlocal Agreement for Creation of the Metropolitan Planning Organization (Creation Agreement) which formalized the withdrawal of the Council on Aging of St. Lucie, Inc. (COASL) from the St. Lucie TPO Board. The Memorandum was executed by the TPO Board and the COASL, and the Memorandum was filed with the Clerk of the Circuit Court of St. Lucie County in accordance with the Creation Agreement which completed the withdrawal process.

Subsequent to the completion of the withdrawal process, it is proposed that amendments to the TPO By-Laws, Rules, and Procedures be considered by the TPO Board to reflect the withdrawal of the COASL from the TPO Board. In addition, it is proposed that amendments to the TPO By-Laws, Rules, and Procedures to clarify quorums, the passage of motions, and the start of officer terms and to provide for virtual meetings also be considered by the TPO Board.

ANALYSIS

Attached are the proposed amendments to the TPO By-Laws, Rules, and Procedures identified by strike-throughs and underlines with an explanation for each of the amendments. Also attached is a clean draft copy of the amended TPO By-Laws, Rules, and Procedures.

The proposed amendments may be considered to be “minor” or “administrative” in nature because the proposed amendments do not materially affect the conduct of business by the TPO. The proposed amendments were reviewed by the TPO Attorney for legal correctness, and the comments received from the TPO Attorney were incorporated into the proposed amendments.

RECOMMENDATION

Based on the review of the proposed amendments by the TPO Attorney and because the proposed amendments do not materially affect the conduct of business by the TPO, it is recommended that the proposed amendments to the TPO By-Laws, Rules, and Procedures be adopted.



Coco Vista Centre
466 SW Port St. Lucie Blvd, Suite 111
Port St. Lucie, Florida 34953
772-462-1593 www.stlucietpo.org

BY-LAWS, RULES, AND PROCEDURES

Adopted

October 7, 2009

Revised

October 6, 2010

February 3, 2016

August 4, 2021

December 4, 2024

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1.0 OVERVIEW

1.1 ESTABLISHMENT

The St. Lucie Transportation Planning Organization (TPO) is created pursuant to 23 U.S.C. Section 134, 49 U.S.C. Sections 5303-5307, 23 C.F.R. Section 450.310, Florida Statutes Section 339.175, and the *Interlocal Agreement for Creation of the Metropolitan Planning Organization*, dated September 13, 2006 (Creation Agreement). The parties to the Creation Agreement are as follows:

City of Fort Pierce
 City of Port St. Lucie
 St. Lucie County
 St. Lucie County School Board
~~Council on Aging of St. Lucie, Inc.~~
 Florida Department of Transportation (FDOT)

Deleted to reflect the recent withdrawal of the COASL from the TPO Board

1.2 PURPOSE

The TPO was created for the purpose as described in Article 2 of the Creation Agreement. The purpose of the By-Laws, Rules, and Procedures contained herein are to establish rules and procedures that effectuate the powers, responsibilities, and obligations enumerated in the Creation Agreement.

1.3 AUTHORITY

The TPO is provided with the general and specific authorities specified in Article 5 of the Creation Agreement. The By-Laws, Rules, and Procedures contained herein are established pursuant to Article 5 of the Creation Agreement.

The State and Federal Authorities are further enumerated as follows:

163.01 F.S.; 339.175 F.S.; 23 USC Sections 134 as amended by 49 USC Sections 1602(a) (2) and (e) (1), 1603(a), 1604(g) (1) and (1); 23 CFR, Part 450. Law Implemented Sections 163.01, F.S.; 120.54 F.S.; 339.175 F.S., 23 USC Section 134 as amended by 49 USC Sections 1602(a) (2) and (e) (1), 1603(a), 1604(g) (1) and (1); 23 CFR, Part 450. History - New.

2.0 STRUCTURE

2.1 BOARD

2.1.1 Composition, Membership, Terms of Office

The composition, membership, and terms of office of the Governing Board (Board) of the TPO are specified by Article 4 of the Creation Agreement. The membership of the Governing Board does not include those members listed in Article 4 of the Creation Agreement who withdrew from the Creation Agreement after its adoption in accordance with Section 7.03(b) of the Creation Agreement.

Added to clarify that the withdrawals are not reflected in the Creation Agreement because they are completed by Memorandums as opposed to Amendments to the Creation Agreement.

A TPO member agency may appoint, by action at an official meeting of the agency, an alternate for one (1) or more of its appointed members according to the following terms:

- (i) The alternate member must be an elected official or serve the same agency that the regular member serves as defined in Section 339.175(3), Florida Statutes.
- (ii) The alternate member's term shall be for no longer than the term of the member he or she represents as defined in Section 339.175(3), Florida Statutes.

The member agency shall notify the TPO staff in writing or by email that the appointed individual may act as an alternate member in accordance with Section 339.175(3), Florida Statutes, if the regular member cannot attend a meeting.

The TPO shall maintain the records of such appointment and provide copies of the notification upon request.

2.1.3 Officers

Added for clarity.

The Board shall elect a Chairperson and a Vice Chairperson of the Board at its first meeting in December. Upon election, tThe Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the Board. The Chairperson shall call and preside at all meetings of the Board. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the Board for the meeting.

2.1.4 Minutes

The staff of the TPO shall maintain the minutes and other records of the Board. The minutes shall accurately reflect the proceedings of the Board.

2.1.5 Voting

As long as it does not constitute a conflict of interest, all members of the Board that are present, including the Chairperson, shall be required to vote on any question involving TPO action.

Modified for clarity.

An affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.1.6 Quorum

A majority of the voting members of the Board must be present for the TPO to conduct business.

2.2 COMMITTEES

Committees are established that are advisory to the Board and include the following:

2.2.1 Technical Advisory Committee (TAC)

(a) Duties and Responsibilities

The responsibility of the TAC shall be to serve the TPO in an advisory capacity on technical matters including promoting communication among members, promoting coordination of transportation planning and programming, reviewing technical sufficiency, accuracy, and completeness of appropriate studies, making recommendations for the transportation plan and program implementation, and providing technical responses on other transportation planning issues.

(b) Membership

The TAC shall consist of the following voting members:

St. Lucie County Planning and Development Services Department

Fort Pierce Planning Department

Port St. Lucie Planning Department

St. Lucie County Public Works Department

Fort Pierce Engineering Department

Port St. Lucie Public Works Department

Treasure Coast International Airport

St. Lucie County School District

Independent Public Transportation Operator Appointed by the TPO Board

St. Lucie County Fire District

St. Lucie TPO Area Freight Representative

St. Lucie County Sheriff's Office

St. Lucie County Transit Management

In addition, the TAC shall include a non-voting advisor who is a representative of FDOT.

Each TAC member may designate an alternate to replace them in their absence.

(c) Officers

Added for clarity.

The TAC shall elect a Chairperson and a Vice Chairperson of the TAC at its first meeting of the calendar year. Upon election, tThe Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the TAC. The Chairperson of the TAC shall call and preside at all meetings of the TAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the TAC for the meeting. During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the TAC. The minutes shall accurately reflect the proceedings of the TAC.

(e) Quorum

A majority of the voting members of the TAC must be present for the TAC to conduct business.

During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Voting

Modified for clarity.

An affirmative vote ~~of fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, an affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

Modified for clarity.

2.2.2 Citizens Advisory Committee (CAC)

(a) Duties and Responsibilities

The function of the CAC is to advise the TPO by reviewing, reacting to, and providing comment, including original suggestions, on transportation planning issues and needs.

(b) Membership

The CAC shall consist of the following voting members appointed by the Board:

Two (2) City of Fort Pierce Residents

Two (2) City of Port St. Lucie Residents

Two (2) Unincorporated St. Lucie County Residents

Two (2) Minority Residents of St. Lucie County

Two (2) At-Large Residents of St. Lucie County

One (1) Disabled Resident of St. Lucie County

Each CAC member may designate an alternate, who is of the same membership type as the member, to replace them in their absence.

(c) Officers

Added for clarity.



The CAC shall elect a Chairperson and Vice Chairperson of the CAC at its first meeting of the calendar year. Upon election, tThe Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the CAC. The Chairperson of the CAC shall call and preside at all meetings of the CAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the CAC for the meeting. During joint meetings with the TAC and the Bicycle Pedestrian Advisory Committee, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the CAC. The minutes shall accurately reflect the proceedings of the CAC.

(e) Quorum

A majority of the CAC members must be present for the CAC to conduct business.

During joint meetings with the TAC and the Bicycle Pedestrian Advisory Committee, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Attendance

A voting member shall be considered to have voluntarily resigned their membership after two (2) consecutive unexcused absences by the voting member and/or their designated alternate from regular CAC meetings.

(g) Voting

Modified for clarity.



An affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

Modified for clarity.

During joint meetings with the TAC and the Bicycle-Pedestrian Advisory Committee, an affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.2.3 Bicycle-Pedestrian Advisory Committee (BPAC)

(a) Duties and Responsibilities

The function of the BPAC is to provide recommendations regarding the bicycle and pedestrian planning and programming activities for the St. Lucie TPO and to work with local and State government agencies to coordinate bicycle and pedestrian planning and programming activities.

(b) Membership

The BPAC shall consist of the following voting members:

- St. Lucie County Parks and Recreation Department
- City of Port St. Lucie Parks and Recreation Department
- City of Fort Pierce Public Works Department
- St. Lucie County Environmental Resources Department

In addition, the BPAC shall consist of the following voting members appointed by the Board:

- One (1) Resident of St. Lucie County Experiencing or Representing a Disability
- Two (2) Resident Bicycling Representatives
- Two (2) Resident Running/Hiking Representatives

In addition, the BPAC shall include a non-voting advisor who is a representative of the FDOT.

Each BPAC voting member may designate an alternate, who is of the same membership type as the voting member, to replace them in their absence.

Added for clarity.

(c) Officers

The BPAC shall elect a Chairperson and Vice Chairperson of the BPAC at its first meeting of the calendar year. Upon election, ~~t~~The Chairperson and Vice Chairperson shall serve for a period of one

(1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the BPAC. The Chairperson of the BPAC shall call and preside at all meetings of the BPAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected for the meeting. During joint meetings with the TAC and CAC, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the BPAC. The minutes shall accurately reflect the proceedings of the BPAC.

(e) Quorum

A majority of the BPAC voting members must be present for the BPAC to conduct business.

During joint meetings with the TAC and CAC, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Attendance

A voting member appointed by the Board shall be considered to have voluntarily resigned their membership after two (2) consecutive unexcused absences by the voting member and/or their designated alternate from regular BPAC meetings. An absence by a voting member appointed by the Board shall be considered as excused or unexcused by an affirmative vote, as defined in Section 2.2.3(g), of the BPAC at the meeting at which the member is absent.

(g) Voting

Modified for clarity.

An affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

During joint meetings with the TAC and CAC, an affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

Modified for clarity.

2.2.4 Executive Committee

(a) Duties and Responsibilities

The function of the Executive Committee is to provide recommendations to the Board regarding the operations, tasks, and activities of the St. Lucie TPO.

(b) Membership

The Executive Committee shall consist of the following five (5) voting members:

Current Chairperson of the Board

Current Vice Chairperson of the Board

Past Chairperson of the Board

One representative each appointed by the Board from the City of Fort Pierce, City of Port St. Lucie, St. Lucie County, or St. Lucie County School Board, ~~or Council on Aging of St. Lucie, Inc.~~ that is not represented by the Current Chairperson, Current Vice Chairperson, or the Past Chairperson.

Deleted to reflect the recent withdrawal of the COASL from the TPO Board

(c) Officers

The current Chairperson of the Board shall serve as Chairperson of the Executive Committee. The current Vice Chairperson of the Board shall serve as the Vice Chairperson of the Executive Committee. The Chairperson of the Executive Committee shall call and preside at all meetings of the Executive Committee. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected for the meeting.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the Executive Committee. The minutes shall accurately reflect the proceedings of the Executive Committee.

(e) Quorum

A majority of the Executive Committee members must be present for the Executive Committee to conduct business.

(g) Voting

Modified for clarity.

An affirmative vote of ~~fifty percent (50%)~~ a majority of the quorum ~~plus one~~ will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

3.0 OPERATING PROCEDURES

3.1 ADMINISTRATIVE OPERATIONS

The administrative operations of the TPO shall be in accordance with the *Interlocal Agreement between the St. Lucie Transportation Planning Organization and St. Lucie County for Administrative Support Services*; applicable State and federal regulations; and as directed by the Board or delegated by the Board to the Executive Director of the TPO.

3.2 PUBLIC ACCESS

All public records of the TPO are available for inspection and examination in accordance with applicable State and federal regulations. Public records inquiries may be submitted during regular business hours to the offices of the St. Lucie TPO located at 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida 34953 or via email to TPOAdmin@stlucieco.org. All public records inquiries shall be forwarded by the TPO Staff to the TPO Attorney.

All meetings, workshops and proceedings shall be open to the public. Persons who require special accommodations under the Americans with Disabilities Act (ADA) or persons who require translation services (free of charge) should contact the TPO at 772-462-1593 at least five days prior to the meeting. Persons who are hearing or speech impaired may use the Florida Relay System by dialing 711.

3.3 NOTICE OF MEETINGS AND WORKSHOPS

Except in the case of emergency meetings or workshops, the TPO shall provide generally at least seven (7) days public notice of Board and Committee meetings and workshops by posting an agenda of the meeting or workshop at the TPO office and on the TPO website and forwarding the agenda of the meeting or workshop to the local jurisdictions for posting.

3.4 AGENDA

The Board and Committee agendas shall list the items in the general order they are to be considered provided, however, that for cause stated in the record by the Chairperson, items may be considered at the Board or Committee meeting out of their listed order. The agenda shall be specific as to items to be considered. All matters involving the exercise of Board discretion and policy making shall be listed on the agenda.

Any person desiring to have an item placed on the agenda of a regular meeting shall request of the Board or Committee in person or in writing that the item

be considered for placement on the agenda. Requests in person shall be made at a regular meeting, and the Board or Committee will consider whether to place the item on the agenda for a subsequent regular meeting. Requests in writing must be received by the TPO at least fourteen (14) days in advance of a scheduled regular meeting and must describe and summarize the item. The written requests shall be emailed or delivered to the TPO at the address specified in Section 3.2. The Board or Committee then will consider at the scheduled regular meeting whether to place the item requested in writing on the agenda for a subsequent regular meeting.

Upon approval by the Chairperson, Board, or Committee, additional items not included on the meeting agenda may be considered at a meeting of the Board for the purpose of acting upon matters affecting the public health, safety, or welfare or which are in the best interests of the public.

3.5 EMERGENCY MEETINGS AND WORKSHOPS

The TPO may conduct an emergency meeting or workshop for the purpose of acting upon matters affecting the public health, safety, or welfare or which are in the best interests of the public. Whenever an emergency meeting or workshop is scheduled to be held, the TPO shall provide public notice of such meeting or workshop as soon as possible using the methods specified in Section 3.3.

3.6 MEETING RULES AND PROCEDURES

All meetings of the Board and the Committees shall be governed by the rules and procedures contained in **Robert's Rules of Order** which are applicable and which are not inconsistent with these By-Laws, Rules, and Procedures or with any special rules of order that the Board may adopt.

3.7 AMENDMENTS

These By-Laws, Rules, and Procedures may be amended at any Board meeting by the affirmative vote of the majority of the voting members of the Board provided that a copy of the proposed amendment(s) shall have been mailed or e-mailed to each Board member at least four calendar days prior to the meeting.

3.8 VIRTUAL MEETINGS

The TPO Board and Advisory Committees may meet virtually through technological means only as provided by Florida statutes permitting a quorum to be present by means other than in-person, and/or relevant Executive Orders of the Governor of Florida lawfully suspending the in-person requirement for

Added to provide for meeting virtually and achieving quorums when when permitted.

constituting a quorum during a declared state of emergency. Any virtual meetings of the TPO Board and Advisory Committees are subject to these By-Laws, Rules, and Procedures.



St. Lucie Transportation Planning Organization

Coco Vista Centre
466 SW Port St. Lucie Blvd, Suite 111
Port St. Lucie, Florida 34953
772-462-1593 www.stlucietpo.org

BY-LAWS, RULES, AND PROCEDURES

Adopted

October 7, 2009

Revised

October 6, 2010
February 3, 2016
August 4, 2021
December 4, 2024

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1.0 OVERVIEW

1.1 ESTABLISHMENT

The St. Lucie Transportation Planning Organization (TPO) is created pursuant to 23 U.S.C. Section 134, 49 U.S.C. Sections 5303-5307, 23 C.F.R. Section 450.310, Florida Statutes Section 339.175, and the *Interlocal Agreement for Creation of the Metropolitan Planning Organization*, dated September 13, 2006 (Creation Agreement). The parties to the Creation Agreement are as follows:

City of Fort Pierce
City of Port St. Lucie
St. Lucie County
St. Lucie County School Board
Florida Department of Transportation (FDOT)

1.2 PURPOSE

The TPO was created for the purpose as described in Article 2 of the Creation Agreement. The purpose of the By-Laws, Rules, and Procedures contained herein are to establish rules and procedures that effectuate the powers, responsibilities, and obligations enumerated in the Creation Agreement.

1.3 AUTHORITY

The TPO is provided with the general and specific authorities specified in Article 5 of the Creation Agreement. The By-Laws, Rules, and Procedures contained herein are established pursuant to Article 5 of the Creation Agreement.

The State and Federal Authorities are further enumerated as follows:

163.01 F.S.; 339.175 F.S.; 23 USC Sections 134 as amended by 49 USC Sections 1602(a) (2) and (e) (1), 1603(a), 1604(g) (1) and (1); 23 CFR, Part 450. Law Implemented Sections 163.01, F.S.; 120.54 F.S.; 339.175 F.S., 23 USC Section 134 as amended by 49 USC Sections 1602(a) (2) and (e) (1), 1603(a), 1604(g) (1) and (1); 23 CFR, Part 450. History - New.

2.0 STRUCTURE

2.1 BOARD

2.1.1 Composition, Membership, Terms of Office

The composition, membership, and terms of office of the Governing Board (Board) of the TPO are specified by Article 4 of the Creation Agreement. The membership of the Governing Board does not include those members listed in Article 4 of the Creation Agreement who withdrew from the Creation Agreement after its adoption in accordance with Section 7.03(b) of the Creation Agreement.

2.1.2 Alternates

A TPO member agency may appoint, by action at an official meeting of the agency, an alternate for one (1) or more of its appointed members according to the following terms:

- (i) The alternate member must be an elected official or serve the same agency that the regular member serves as defined in Section 339.175(3), Florida Statutes.
- (ii) The alternate member's term shall be for no longer than the term of the member he or she represents as defined in Section 339.175(3), Florida Statutes.

The member agency shall notify the TPO staff in writing or by email that the appointed individual may act as an alternate member in accordance with Section 339.175(3), Florida Statutes, if the regular member cannot attend a meeting.

The TPO shall maintain the records of such appointment and provide copies of the notification upon request.

2.1.3 Officers

The Board shall elect a Chairperson and a Vice Chairperson of the Board at its first meeting in December. Upon election, the Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the Board. The Chairperson shall call and preside at all meetings of the Board. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the Board for the meeting.

2.1.4 Minutes

The staff of the TPO shall maintain the minutes and other records of the Board. The minutes shall accurately reflect the proceedings of the Board.

2.1.5 Voting

As long as it does not constitute a conflict of interest, all members of the Board that are present, including the Chairperson, shall be required to vote on any question involving TPO action.

An affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.1.6 Quorum

A majority of the voting members of the Board must be present for the TPO to conduct business.

2.2 COMMITTEES

Committees are established that are advisory to the Board and include the following:

2.2.1 Technical Advisory Committee (TAC)

(a) Duties and Responsibilities

The responsibility of the TAC shall be to serve the TPO in an advisory capacity on technical matters including promoting communication among members, promoting coordination of transportation planning and programming, reviewing technical sufficiency, accuracy, and completeness of appropriate studies, making recommendations for the transportation plan and program implementation, and providing technical responses on other transportation planning issues.

(b) Membership

The TAC shall consist of the following voting members:

St. Lucie County Planning and Development Services
Department

Fort Pierce Planning Department

Port St. Lucie Planning Department

St. Lucie County Public Works Department

Fort Pierce Engineering Department

Port St. Lucie Public Works Department
Treasure Coast International Airport

St. Lucie County School District

Independent Public Transportation Operator Appointed by
the TPO Board

St. Lucie County Fire District

St. Lucie TPO Area Freight Representative

St. Lucie County Sheriff's Office

St. Lucie County Transit Management

In addition, the TAC shall include a non-voting advisor who is a representative of FDOT.

Each TAC member may designate an alternate to replace them in their absence.

(c) Officers

The TAC shall elect a Chairperson and a Vice Chairperson of the TAC at its first meeting of the calendar year. Upon election, the Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the TAC. The Chairperson of the TAC shall call and preside at all meetings of the TAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the TAC for the meeting. During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the TAC. The minutes shall accurately reflect the proceedings of the TAC.

(e) Quorum

A majority of the voting members of the TAC must be present for the TAC to conduct business.

During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Voting

An affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

During joint meetings with the Citizens Advisory Committee and the Bicycle-Pedestrian Advisory Committee, an affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.2.2 Citizens Advisory Committee (CAC)

(a) Duties and Responsibilities

The function of the CAC is to advise the TPO by reviewing, reacting to, and providing comment, including original suggestions, on transportation planning issues and needs.

(b) Membership

The CAC shall consist of the following voting members appointed by the Board:

Two (2) City of Fort Pierce Residents

Two (2) City of Port St. Lucie Residents

Two (2) Unincorporated St. Lucie County Residents

Two (2) Minority Residents of St. Lucie County

Two (2) At-Large Residents of St. Lucie County

One (1) Disabled Resident of St. Lucie County

Each CAC member may designate an alternate, who is of the same membership type as the member, to replace them in their absence.

(c) Officers

The CAC shall elect a Chairperson and Vice Chairperson of the CAC at its first meeting of the calendar year. Upon election, the Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the CAC. The Chairperson of the CAC shall call and preside at all meetings of the CAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected by the CAC for the meeting. During joint meetings with the TAC and the Bicycle Pedestrian Advisory Committee, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the CAC. The minutes shall accurately reflect the proceedings of the CAC.

(e) Quorum

A majority of the CAC members must be present for the CAC to conduct business.

During joint meetings with the TAC and the Bicycle Pedestrian Advisory Committee, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Attendance

A voting member shall be considered to have voluntarily resigned their membership after two (2) consecutive unexcused absences by the voting member and/or their designated alternate from regular CAC meetings.

(g) Voting

An affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

During joint meetings with the TAC and the Bicycle-Pedestrian Advisory Committee, an affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.2.3 Bicycle-Pedestrian Advisory Committee (BPAC)

(a) Duties and Responsibilities

The function of the BPAC is to provide recommendations regarding the bicycle and pedestrian planning and programming activities for the St. Lucie TPO and to work with local and State government agencies to coordinate bicycle and pedestrian planning and programming activities.

(b) Membership

The BPAC shall consist of the following voting members:

St. Lucie County Parks and Recreation Department

City of Port St. Lucie Parks and Recreation Department

City of Fort Pierce Public Works Department

St. Lucie County Environmental Resources Department

In addition, the BPAC shall consist of the following voting members appointed by the Board:

One (1) Resident of St. Lucie County Experiencing or Representing a Disability

Two (2) Resident Bicycling Representatives

Two (2) Resident Running/Hiking Representatives

In addition, the BPAC shall include a non-voting advisor who is a representative of the FDOT.

Each BPAC voting member may designate an alternate, who is of the same membership type as the voting member, to replace them in their absence.

(c) Officers

The BPAC shall elect a Chairperson and Vice Chairperson of the BPAC at its first meeting of the calendar year. Upon election, the Chairperson and Vice Chairperson shall serve for a period of one (1) year or until a successor is elected. The Chairperson and Vice Chairperson shall be voting members of the BPAC. The Chairperson of the BPAC shall call and preside at all meetings of the BPAC. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the

Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected for the meeting. During joint meetings with the TAC and CAC, the officers of the joint meeting shall rotate among the officers of the advisory committees.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the BPAC. The minutes shall accurately reflect the proceedings of the BPAC.

(e) Quorum

A majority of the BPAC voting members must be present for the BPAC to conduct business.

During joint meetings with the TAC and CAC, a majority of the voting members of all three committees must be present for business to be conducted at the joint meeting.

(f) Attendance

A voting member appointed by the Board shall be considered to have voluntarily resigned their membership after two (2) consecutive unexcused absences by the voting member and/or their designated alternate from regular BPAC meetings. An absence by a voting member appointed by the Board shall be considered as excused or unexcused by an affirmative vote, as defined in Section 2.2.3(g), of the BPAC at the meeting at which the member is absent.

(g) Voting

An affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

During joint meetings with the TAC and CAC, an affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

2.2.4 Executive Committee

(a) Duties and Responsibilities

The function of the Executive Committee is to provide recommendations to the Board regarding the operations, tasks, and activities of the St. Lucie TPO.

(b) Membership

The Executive Committee shall consist of the following five (5) voting members:

Current Chairperson of the Board

Current Vice Chairperson of the Board

Past Chairperson of the Board

One representative each appointed by the Board from the City of Fort Pierce, City of Port St. Lucie, St. Lucie County, or St. Lucie County School Board that is not represented by the Current Chairperson, Current Vice Chairperson, or the Past Chairperson.

(c) Officers

The current Chairperson of the Board shall serve as Chairperson of the Executive Committee. The current Vice Chairperson of the Board shall serve as the Vice Chairperson of the Executive Committee. The Chairperson of the Executive Committee shall call and preside at all meetings of the Executive Committee. The Vice Chairperson shall serve as Chairperson in the absence of the Chairperson. In the absence of both the Chairperson and the Vice Chairperson from a meeting, a temporary Chairperson shall be elected for the meeting.

(d) Minutes

The staff of the TPO shall maintain the minutes and other records of the Executive Committee. The minutes shall accurately reflect the proceedings of the Executive Committee.

(e) Quorum

A majority of the Executive Committee members must be present for the Executive Committee to conduct business.

(f) Voting

An affirmative vote of a majority of the quorum will be required in order for a motion to pass. In the event of a tie vote, the motion will fail.

3.0 OPERATING PROCEDURES

3.1 ADMINISTRATIVE OPERATIONS

The administrative operations of the TPO shall be in accordance with the *Interlocal Agreement between the St. Lucie Transportation Planning Organization and St. Lucie County for Administrative Support Services*; applicable State and federal regulations; and as directed by the Board or delegated by the Board to the Executive Director of the TPO.

3.2 PUBLIC ACCESS

All public records of the TPO are available for inspection and examination in accordance with applicable State and federal regulations. Public records inquiries may be submitted during regular business hours to the offices of the St. Lucie TPO located at 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida 34953 or via email to TPOAdmin@stlucieco.org. All public records inquiries shall be forwarded by the TPO Staff to the TPO Attorney.

All meetings, workshops and proceedings shall be open to the public. Persons who require special accommodations under the Americans with Disabilities Act (ADA) or persons who require translation services (free of charge) should contact the TPO at 772-462-1593 at least five days prior to the meeting. Persons who are hearing or speech impaired may use the Florida Relay System by dialing 711.

3.3 NOTICE OF MEETINGS AND WORKSHOPS

Except in the case of emergency meetings or workshops, the TPO shall provide generally at least seven (7) days public notice of Board and Committee meetings and workshops by posting an agenda of the meeting or workshop at the TPO office and on the TPO website and forwarding the agenda of the meeting or workshop to the local jurisdictions for posting.

3.4 AGENDA

The Board and Committee agendas shall list the items in the general order they are to be considered provided, however, that for cause stated in the record by the Chairperson, items may be considered at the Board or Committee meeting out of their listed order. The agenda shall be specific as to items to be considered. All matters involving the exercise of Board discretion and policy making shall be listed on the agenda.

Any person desiring to have an item placed on the agenda of a regular meeting shall request of the Board or Committee in person or in writing that the item

be considered for placement on the agenda. Requests in person shall be made at a regular meeting, and the Board or Committee will consider whether to place the item on the agenda for a subsequent regular meeting. Requests in writing must be received by the TPO at least fourteen (14) days in advance of a scheduled regular meeting and must describe and summarize the item. The written requests shall be emailed or delivered to the TPO at the address specified in Section 3.2. The Board or Committee then will consider at the scheduled regular meeting whether to place the item requested in writing on the agenda for a subsequent regular meeting.

Upon approval by the Chairperson, Board, or Committee, additional items not included on the meeting agenda may be considered at a meeting of the Board for the purpose of acting upon matters affecting the public health, safety, or welfare or which are in the best interests of the public.

3.5 EMERGENCY MEETINGS AND WORKSHOPS

The TPO may conduct an emergency meeting or workshop for the purpose of acting upon matters affecting the public health, safety, or welfare or which are in the best interests of the public. Whenever an emergency meeting or workshop is scheduled to be held, the TPO shall provide public notice of such meeting or workshop as soon as possible using the methods specified in Section 3.3.

3.6 MEETING RULES AND PROCEDURES

All meetings of the Board and the Committees shall be governed by the rules and procedures contained in Robert's Rules of Order which are applicable and which are not inconsistent with these By-Laws, Rules, and Procedures or with any special rules of order that the Board may adopt.

3.7 AMENDMENTS

These By-Laws, Rules, and Procedures may be amended at any Board meeting by the affirmative vote of the majority of the voting members of the Board provided that a copy of the proposed amendment(s) shall have been mailed or e-mailed to each Board member at least four calendar days prior to the meeting.

3.8 VIRTUAL MEETINGS

The TPO Board and Advisory Committees may meet virtually through technological means only as provided by Florida statutes permitting a quorum to be present by means other than in-person and/or by relevant Executive Orders of the Governor of Florida lawfully suspending the in-person

requirement for constituting a quorum during a declared state of emergency. Any virtual meetings of the TPO Board and Advisory Committees are subject to these By-Laws, Rules, and Procedures.



AGENDA ITEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: December 4, 2024

Item Number: 8f

Item Title: 2025 Legislative Priorities

Item Origination: Unified Planning Work Program (UPWP)

UPWP Reference: Task 1.1 – Program Management

Requested Action: Adopt the proposed Legislative Priorities for the TPO for 2025, adopt with conditions, or do not adopt.

Staff Recommendation: Based on the recommendation of the TPO Joint Advisory Committee, the consideration of the legislative priorities of other transportation organizations, and the consistency of the proposed 2025 Legislative Priorities with the Transportation Improvement Program and the Goals and Objectives of the SmartMoves 2045 Long Range Transportation Plan, it is recommended that the proposed 2025 Legislative Priorities be adopted.

Attachments

- Staff Report
- Draft 2025 Legislative Priorities



Coco Vista Centre
 466 SW Port St. Lucie Blvd, Suite 111
 Port St. Lucie, Florida 34953
 772-462-1593 www.stlucietpo.org

MEMORANDUM

TO: St. Lucie TPO Board

FROM: Peter Buchwald
 Executive Director

DATE: November 26, 2024

SUBJECT: 2025 Legislative Priorities

BACKGROUND

Task 1.1, *Program Management*, of the FY 2024/25 - FY 2025/26 Unified Planning Work Program (UPWP) of the St. Lucie TPO includes the annual adoption of legislative priorities for the TPO. The proposed 2025 Legislative Priorities (attached) have been developed for review and adoption by the TPO Board.

ANALYSIS

As part of the development of the 2025 Legislative Priorities, the adopted 2024 Legislative Priorities were reevaluated and updated based on the results of the 2024 Florida Legislative Session. The proposed 2025 Legislative Priorities were further developed with consideration of the legislative priorities of other transportation organizations, such as Florida's Pedestrian and Bicycle Safety Coalition (FPBSC) and the Florida Bicycle Association (FBA).

The proposed priorities then were evaluated for consistency with the TPO's priorities established in the Transportation Improvement Program (TIP) and the SmartMoves 2045 Long Range Transportation Plan (LRTP) to which the TPO's TIP/LRTP System Performance Report is linked.

The proposed 2025 Legislative Priorities for the TPO are attached and consist of the following:

- Ø Hands-Free Florida: Would prohibit the handheld use of electronic wireless devices by a driver for any purpose. Almost one half of all the states already have enacted legislation that prohibits drivers' cell phones or other electronic devices to be in their hands while they drive.
- Ø Moving Florida Forward Forever: Would develop a future replacement for the diminishing and unsustainable State fuel tax revenue by implementing a mileage-based user fee. Until the mileage-based user fee is implemented, alternative-fueled vehicles would be assessed an electric vehicle registration fee equal to the fuel tax paid by gasoline or diesel fueled vehicles. This would assist the local governments in restoring the declining future revenues due to local fuel taxes that are diminishing because of increased fuel efficiencies of newer vehicles and the use of electric and alternative-fueled vehicles.
- Ø Move Over For People: Would protect vulnerable road users, such as pedestrians, bicyclists, and disabled individuals using mobility devices, by expanding the current Move Over Law. The requirements would include vacating the lane being used by or next to the vulnerable road user similar to the requirements for overtaking an emergency vehicle or tow truck and operator on the side of the road.

Based on a review for consistency, the proposed 2025 Legislative Priorities appear to be consistent with the TIP and the SmartMoves 2045 LRTP Goals and Objectives. At its meeting on November 19th, the TPO Joint Advisory Committee recommended the adoption of the proposed 2025 Legislative Priorities.

RECOMMENDATION

Based on the recommendation of the TPO Joint Advisory Committee, the consideration of the legislative priorities of other transportation organizations, and the consistency of the proposed 2025 Legislative Priorities with the TIP and the Goals and Objectives of the SmartMoves 2045 LRTP, it is recommended that the proposed 2025 Legislative Priorities be adopted.



2025 LEGISLATIVE PRIORITIES (Adopted: _____)

The St. Lucie Transportation Planning Organization (TPO) supports legislation that:

- Ø Results in a Hands-Free Florida Act, in support of Vision Zero/Target Zero efforts, that prohibits drivers' cell phones or other electronic devices to be in their hands while they drive.
- Ø Keeps Moving Florida Forward Forever by developing a future replacement for the diminishing and unsustainable State fuel tax revenue such as:
 - Implementing a mileage-based user fee.
 - Assessing alternative-fueled vehicles an electric vehicle registration fee equal to the fuel tax paid by gasoline or diesel-fueled vehicles, such as the fee proposed by Senate Bill 28/House Bill 107, until the mileage-based user fee is implemented.
- Ø Expands the current Move Over Law to include people and protect vulnerable road users such as pedestrians, bicyclists, and disabled individuals using mobility devices.

Note: Background information on the 2025 Legislative Priorities is provided on the back of this page.

Background Information

Hands-Free Florida: In 2019, the “Wireless Communications While Driving” law was enacted that makes texting while driving a primary offense. Despite the enactment of this law, crashes due to distracted driving continue to increase at an alarming rate, and the law is deemed unenforceable by numerous law enforcement agencies. This legislative priority would increase roadway safety, support law enforcement, and reduce the potential for racial profiling by prohibiting the handheld use of electronic wireless devices by a driver for any purpose. Almost one half of all the states already have enacted legislation that prohibits drivers’ cell phones or other electronic devices to be in their hands while they drive.

Moving Florida Forward Forever: As part of the 2023 Session, the Florida Legislature approved Governor Ron DeSantis’ Moving Florida Forward initiative which prioritizes \$4 billion of short-term funding towards the State’s transportation infrastructure. However, beyond the short-term, future transportation funding is in jeopardy. The Florida Transportation Plan Implementation Element (FTP), July 2022, identifies that the “increases in fuel efficiency, growing use of electric and other alternative fuel vehicles, and shifts from driving to other modes mean less revenue from the motor fuel tax, which is the primary source of transportation funding at the state and federal levels”. This loss in revenue has been estimated to be up to 20 percent by 2040. Meanwhile, the costs of construction continue to increase. Therefore, the FTP recommends expanding the use of “user fees” to prepare for “the anticipated decline in the value of the motor fuel tax”. To address the ever-widening gap between the rising cost of needed transportation infrastructure and diminishing and unsustainable revenue sources such as the traditional fuel tax, this legislative priority proposes recommendations to keep Moving Florida Forward toward a replacement funding source for the State fuel tax.

Move Over For People: Florida consistently ranks as one of the worst states for pedestrian fatalities and fatality rates. Current Florida law protecting vulnerable road users is limited to a three-foot passing requirement for motorists approaching bicyclists which is deemed unenforceable by numerous law enforcement agencies. Therefore, this legislative priority seeks to include requirements in the Move Over Law (Florida Statute 316.126) for motorists overtaking vulnerable road users, such as pedestrians, bicyclists, and disabled individuals using mobility devices. The requirements would include vacating the lane being used by or next to the vulnerable road user similar to the requirements for overtaking an emergency vehicle or tow truck and operator on the side of the road.