



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

Wednesday, October 29, 2025 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/766456812259089756. 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 October 29, 2025.

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
 - August 6, 2025 Regular Board Meeting
- 8. Consent Agenda
 - 8a. 2026 Traffic Count Data Management System (TCDMS) Scope of Services: Approval of the scope of services to complete the 2026 traffic counts for the TCDMS.

Action: Approve or do not approve.

9. Action I tems

9a. Quadrennial Federal Certification Review: Presentation by the Federal Highway Administration (FHWA) of the findings of the Quadrennial Federal Certification Review of the St. Lucie TPO.

Action: Accept the findings of the Quadrennial Federal Certification Review, accept with conditions, or do not accept.

9b. Florida Department of Transportation (FDOT) and Florida's Turnpike Enterprise (FTE) FY 2026/27 - FY 2030/31 Draft Tentative Work Programs (DTWPs): Presentation of the FDOT and FTE DTWPs for the St. Lucie TPO for FY 2026/27 - FY 2030/31.

Action: Endorse the DTWPs, endorse with conditions, or do not endorse.

9c. Reimagine Mobility 2050 Long Range Transportation Plan (LRTP) Development: Review of various draft elements from the development of the Reimagine Mobility 2050 LRTP.

Action: Adopt the draft Needs Assessment and discuss the Financial Forecasts and Transportation Alternatives; adopt with conditions; or do not adopt.

9d. 2026 Legislative Priorities: Review of the proposed Legislative Priorities for the St. Lucie TPO for 2026.

Action: Adopt the proposed Legislative Priorities for 2026, adopt with conditions, or do not adopt.

- 10. FDOT Comments
- 11. Recommendations/Comments by Members
- 12. TPO Staff Comments
- 13. Next Meeting: The next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, December 3, 2025.
- 14. Adjourn

NOTICES

The St. Lucie TPO satisfies the requirements of various nondiscrimination laws and regulations including Title VI of the Civil Rights Act of 1964. Public participation is welcome without regard to race, color, national origin, age, sex, religion, disability, income, or family status. Persons wishing to express their concerns about nondiscrimination should contact Marceia Lathou, the Title VI/ADA Coordinator of the St. Lucie TPO, at 772-462-1593 or via email at lathoum@stlucieco.org.

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.

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

<u>Español</u>: 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

Representing

REGULAR BOARD MEETING

DATE: Wednesday, August 6, 2025

TIME: 2:00 pm

MEETING SUMMARY

1. Call to Order

Chairman Curtis Johnson, Jr. called the meeting to order at 2:00 pm.

2. Pledge of Allegiance

Chairman Johnson led the Pledge of Allegiance.

3. Roll Call

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

1	\/	lem	bers	Present

Commissioner Curtis Johnson, Jr., Chairman City of Fort Pierce Terissa Aronson, Vice Chairwoman St. Lucie Public Schools Commissioner James Clasby St. Lucie County Commissioner Jamie Fowler St. Lucie County St. Lucie County Commissioner Larry Leet Commissioner Erin Lowry St. Lucie County Mayor Shannon Martin City of Port St. Lucie Councilman David Pickett City of Port St. Lucie City of Port St. Lucie Vice Mayor Jolien Caraballo Councilwoman Stephanie Morgan City of Port St. Lucie Commissioner Michael Broderick City of Fort Pierce

Others Present

Kyle Bowman Peter Buchwald

Yi Ding

Marceia Lathou Stephanie Torres

Teresa Lane Kelly Budhu

Tracy Jahn Patrick Dayan

Ciara Forbes Selena Griffett Victoria Peters James Brown Tony Norat Kevin Matyjaszek

Thomas Lanahan

Bob Driscoll

Yue Liu

Srin Varanasi

Others Present Online

Christopher Arnold Siyu Zhang Faizur Himel Nizam Mojumder Representing

St. Lucie TPO St. Lucie TPO St. Lucie TPO St. Lucie TPO

St. Lucie TPO

Recording Specialist Florida Department of Transportation (FDOT) St. Lucie County Transit St. Lucie County Public

Works

TPO/County Attorney
City of Fort Pierce

FDOT FDOT FDOT

City of Port St. Lucie

Treasure Coast Regional Planning

Council

Council on Aging of St. Lucie County Kimley-Horn Corradino Group

Representing

St. Lucie County Corradino Group Corradino Group Corradino Group

- 4. Comments from the Public None.
- 5. Comments from Advisory Committee Members (TAC/CAC/BPAC) None.
- 6. Approval of Agenda
- * MOTION by Mayor Martin to approve the agenda.
- ** SECONDED by Commissioner Fowler

Carried UNANI MOUSLY

- 7. Approval of Meeting Summary
 - · June 4, 2025 Regular Board Meeting
- * MOTION by Councilwoman Morgan to approve the Meeting Summary.
- ** SECONDED by Councilman Pickett

Carried UNANI MOUSLY

8. Action I tems

8a. U.S. Highway 27 Freight Rail Bypass Project: Presentation by the Treasure Coast Regional Planning Council (TCRPC) on the proposed U.S. Highway 27 Freight Rail Bypass Project.

Mr. Buchwald explained that for several years, the TCRPC has supported implementation of a new freight rail route connecting South Florida to Central Florida along U.S. Highway 27 between Miami and greater Orlando and requested to present the project to the TPO. He then introduced Mr. Lanahan of the TCRPC to present the proposed project for possible endorsement by the TPO.

Mr. Lanahan outlined the 21-year history of the proposed project, which aims to divert freight traffic from the Florida East Coast (FEC) Railway along the east coast of Florida to Central Florida, where the population disruption would be less severe. He explained the only new section of railway that would be built is between Miami and South Bay at the southern tip of Lake Okeechobee. From there, shippers could use existing railroads to continue north toward Tampa and Orlando or east toward Fort Pierce. He pointed out an area along Glades Cut-Off Road that could benefit from the project because it already serves several industrial users but is lacking in rail connections. He mentioned that the Metropolitan Planning Organizations (MPOs) of Miami-Dade, Broward and Palm Beach Counties endorsed the project and added it to their 2050 Long Range Transportation Plans and requested that the TPO do the same.

When Councilman Pickett asked if sugar growers and other farms along U.S. 27 have objected to the proposal, Mr. Lanahan replied in the negative, adding that the U.S. Sugar Corporation has a railroad subsidiary that could benefit from the project. Commissioner Clasby inquired why the Technical Advisory Committee and Citizens Advisory Committee did not recommend endorsement of the project, prompting Mr. Lanahan to state they were concerned about potential impacts on residential communities along Glades Cut-Off Road. Mr. Buchwald further identified the uncertainty of how the project benefits would

compare to its impacts, leading to his recommendation that endorsement be withheld until more information is available.

Mr. Lanahan opined that freight traffic through Fort Pierce will continue to increase whether the Bypass is constructed or not, but he indicated that it could potentially decrease with the new route if some existing traffic is diverted to the west. He also remarked that an advantage of moving forward with an FDOT study is that all parties will obtain more information. Commissioner Broderick identified that the City of Fort Pierce has an issue with the FEC Railway because the company is shipping garbage from Miami through downtown Fort Pierce and has refused to address problems caused by the shipments. Until the problems are resolved, he indicated that he is unwilling to take any steps that could possibly benefit FEC.

Commissioner Fowler explained that the County has had difficult dealings with FEC also and she does not favor building a new freight line through wildlife corridors in Central Florida. Mayor Martin noted the City of Port St. Lucie shares the other agencies' frustrations in dealing with FEC and inquired who would pay for the project and whether it is fair to burden taxpayers with the cost. Mr. Lanahan explained that the State would build and own the railroad and lease it to a private operator, noting the FDOT study is not dependent upon the TPO contributing money. Chairman Johnson expressed concern about adding freight traffic along Glades Cut-Off Road, while Commissioner Fowler noted the County is forced to pay for road refurbishment when railroad crossings are upgraded, with the latest bill costing \$500,000.

Mayor Martin suggested members take a united front to address their myriad FEC concerns and contact State lawmakers for help. Mr. Lanahan noted that the State regulates railroad crossings, and Commissioner Broderick stated U.S. Representative Brian Mast has intervened on Fort Pierce's behalf, scheduling hearings with the FEC Railway in Washington D.C. in the coming months.

- * MOTION by Commissioner Clasby not to endorse the proposed Freight Rail Bypass.
- ** SECONDED by Vice Mayor Caraballo Carried UNANI MOUSLY
 - 8b. St. Lucie Advanced Transportation Management System (ATMS) Master Plan Update Scope of Services: Review of the draft Scope of Services for the St. Lucie ATMS Master Plan Update.

Mr. Buchwald provided a brief history of the ATMS Master Plan, which will serve as a roadmap for connecting all traffic signals across various signal-maintaining agencies in St. Lucie County. The project envisions using Cloud-Based Arterial Management (CBAM), which employs the latest technology and infrastructure to connect the traffic signals to increase system efficiency and mobility and improve safety.

He noted that the proposed update will include an inventory of the existing traffic control systems, update of the system requirements for the technology, identification of funding options and preparation of a 10-year implementation plan. He added that the Master Plan Update will be completed by June 2026 at a proposed cost of \$89,990. He further noted that upon implementation, the traffic engineers in each of the three government jurisdictions would be able to alter traffic signal timings in real time based on current conditions and view traffic conditions outside of their jurisdictions for impacts on their roadway networks.

- * MOTION by Vice Chairwoman Aronson to approve the draft Scope of Services.
- ** SECONDED by Mayor Martin

Carried UNANI MOUSLY

9. <u>Discussion I tems</u>

9a. Regional Bus Route Update: A presentation on the operations of the regional bus services and the Gatlin/Jobs Express Park and Ride.

Mr. Buchwald introduced Ms. Lathou to provide an update on the regional express bus service that debuted between Port St. Lucie and downtown West Palm Beach in 2024. Ms. Lathou noted the park and ride lot on Gatlin Boulevard near I-95 includes bus shelters and bus loading areas, 162 spaces for carpoolers and bus riders, six electric vehicle charging stations and a bicycle rack. An average of 60 passengers use the Port St. Lucie Express bus to and from West Palm Beach each weekday, she noted, with most commuting to work but others traveling to airports and railway services in South Florida or using it for entertainment and shopping. She also reported that the Gatlin/Jobs Express Park and Ride also serves as a hub for bus service from FlixBus, Greyhound, and Area Regional Transit.

When Councilman Pickett asked about the grant that pays for the bus, Ms. Lathou noted FDOT has fully funded it for three years and is

prepared to fund it for an additional two years. Mayor Martin invited Mr. Buchwald to remind members how long it took to secure the commuter lot, prompting Mr. Buchwald to indicate that it took 10 to 12 years, during which time the TPO partnered with the City of Port St. Lucie, St. Lucie County, FDOT and Florida Power & Light to bring it to a reality.

Vice Chairwoman Aronson praised the service but indicated that there is public confusion about who can use it and what connections are possible in West Palm Beach. She suggested that someone assume a lead marketing role to spread awareness and boost ridership. Ms. Lathou reported that South Florida Commuter Services is tasked with marketing the service, and she vowed to discuss the need with them. Chairman Johnson suggested bringing a representative of SFCS before the Board, with Mr. Buchwald pledging the TPO will work to make sure the marketing campaign meets the Board's expectations.

Commissioner Lowry observed that the service can be marketed inexpensively by recording short videos and posting them on numerous government and related websites. Vice Mayor Caraballo remarked the park-and-ride lot, which typically is 40 percent occupied, would be full if more people knew about the regional bus service. Commissioner Clasby stated he would like to see better landscaping at the lot, with Commissioner Leet agreeing it needs more shade. Although Councilman Pickett suggested the lot needs a second entrance, Mr. Buchwald noted there were issues with that based on the location and need to segregate buses and cars. He suggested that better directional signs be provided for the lot.

Commissioner Clasby suggested that local bus service be provided between Tradition and downtown Fort Pierce, while Chairman Johnson inquired whether another mobility hub should be constructed in northern St. Lucie County. Mr. Buchwald indicated that the subject is mentioned in the Needs Study and will be discussed next.

9b. Reimagine Mobility 2050 Long Range Transportation Plan (LRTP) Needs Plan Workshop: Review of the Reimagine Mobility 2050 LRTP draft Needs Plan.

Mr. Buchwald introduced Mr. Ding who indicated that that the draft 2050 LRTP Needs Plan has been prepared which identifies roadways and multimodal infrastructure projected to be needed by the year 2050. Mr. Ding then introduced Mr. Varanasi of the Corradino Group to present the plan, which serves as a blueprint for how the transportation system

should evolve to support population growth, economic development and quality of life over the next 25 years.

Mr. Varanasi provided a brief overview of progress on the LRTP and summarized a series of roadway and multimodal needs projected over the next 25 years. Of the hundreds of needs identified, 97 were designated for roadways, 95 for pedestrians, 125 for bicycling and micromobility, 29 for transit, and 26 for safety purposes. He noted that the next steps will be to rank the needs based on performance measures and rank the Cost Feasible Projects based on scoring and revenue forecasts for 2050.

Mr. Buchwald noted that more than twice as many needs have been identified compared to the last LRTP update five years ago. Vice Mayor Caraballo pointed to the 2050 road deficiencies map as a very important document for the City, prompting Mayor Martin to observe the City needs a timeline of developer road improvements instead of existing agreements based on trip counts and new rooftops. Developers of retirement communities have pushed faulty narratives in the past, she recalled, noting that seniors travel as much or more than younger populations. Mr. Buchwald explained that a vote by the Board on the Needs Plan is being postponed to provide more time to ensure all agencies' needs are included and reflected accurately in the plan.

Mr. Varanasi mentioned safety was listed as a top concern at in-person events held across the County. Mr. Buchwald explained the several focus groups will be convened in the coming months with stakeholders in such areas as the environment and safety and security. Chairman Johnson urged members to work with their staffs to ensure their planned and existing growth is reflected in the plan, noting he is concerned about Jenkins Road, Hartman Road and Orange Avenue being able to handle the projected traffic from growth. Mr. Buchwald stated that the real challenge will be to fund the most critical needs, noting some projects are best left to the local level because of the complexity and length of the Federal process.

- 10. FDOT Comments None.
- 11. Recommendations/Comments by Members None.
- 12. TPO Staff Comments Mr. Buchwald noted that FDOT District 4 will present its draft five-year work program at the next meeting in October.

- 13. Next Meeting: The next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, October 29, 2025.
- 14. Adjourn The meeting was adjourned at 3:48 pm.

Respectfully submitted:	Approved by:
Teresa Lane	Commissioner Curtis Johnson, Jr.
Recording Specialist	Chairman



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

AGENDA I TEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: October 29, 2025

Item Number: 8a

Item Title: 2026 Traffic Count Data Management System

(TCDMS) Scope of Services

I tem Origination: Unified Planning Work Program (UPWP)

UPWP Reference: Task 2.3 - Traffic Count Program Management

Requested Action: Approve or do not approve

Staff Recommendation: Based on the scope and cost being consistent with

Task 2.3 of the UPWP, it is recommended that the 2026 TCDMS Scope of Services be approved.

Attachments

- Staff Report
- 2026 TCDMS 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: October 22, 202**5**

SUBJECT: 2026 Traffic Count Data Management System (TCDMS)

Scope of Services

BACKGROUND

A traffic count program is necessary to monitor and analyze the performance of roadway segments for transportation planning purposes. For a number of years, the TPO has collected and managed the traffic count program through the TCDMS and acted as a clearinghouse for the collection and management of all of the traffic counts performed in the TPO area by the cities, St. Lucie County, and the Florida Department of Transportation.

The FY 2024-25 - FY 2025-26 Unified Planning Work Program (UPWP) for the St. Lucie TPO includes Task 2.3, *Traffic Count Program Management*. The purpose of Task 2.3 is to continue to collect, monitor, and manage the highest quality of current traffic data on the public roadway network within the St. Lucie TPO area and provide the data in a publically-accessible, user-friendly format.

The web-based TCDMS was developed to identify the roadway traffic volumes and levels of service for transportation planning, monitoring, analysis, and managing purposes. The TCDMS has been used successfully for the processing, maintaining, and delivering of the traffic count information to the public and private sectors since its inception. Task 2.3 of the UPWP specifies

October 22, 2025 Page 2 of 2

the completion of the 2026 Traffic Counts and the maintenance of the TCDMS for FY 2025/26.

<u>ANALYSIS</u>

The attached Scope of Services for the collection and processing of the 2026 Traffic Counts for the TCDMS was prepared by Benesch, one of the TPO's General Planning Consultants. Benesch has provided the traffic count collection and TCDMS maintenance services since the inception of the program.

A cost of \$44,974 is proposed by Benesch for the 2026 Traffic Counts and includes 93 volume counts and 7 classification counts as specified in the attachment. The proposed cost is within the UPWP task budget.

RECOMMENDATION

Based on the scope and cost being consistent with Task 2.3 of the UPWP, it is recommended that the 2026 TCDMS Scope of Services be approved.

ST. LUCIE COUNTY TRAFFIC COUNTS PROGRAM

2026 TRAFFIC COUNT DATA MANAGEMENT SYSTEM SCOPE OF SERVICES

Prepared For: St. Lucie Transportation Planning Organization

Coco Vista Center 466 SW Port St. Lucie Boulevard Port St. Lucie, FL 34953 ph (772) 462-1593



Prepared By:



100 W. Cypress Creek Road, Suite 980 Fort Lauderdale, FL 33309 ph (954) 641-5680

September 26, 2025

INTRODUCTION

Previously, Benesch implemented the Traffic Counts Data Management System (TCDMS) for the St. Lucie TPO. As part of the on-going traffic counts program and pursuant to Task 2.3 – Traffic Count Program Management of the St. Lucie TPO 2024/25 – 2025/26 UPWP, the St. Lucie Transportation Planning Organization (TPO) plans to collect traffic counts on an annual basis.

This estimate includes database updates (identifying and removing possible locations counted by FDOT) or changes to the count estimation and report formatting functions. Also included is database clean-up and formatting based upon roadway network changes. In addition, changes in the interactive mapping tool and Level-of-Service (LOS) report format will be considered and made as agreed upon by the CONSULTANT and the MPO Staff. More specifically, this effort will include:

- Verifying and updating, as necessary, road segmentation, the LOS standard, service capacities.
- > Reviewing count locations and adding new roads, if needed.

This scope of service outlines the necessary tasks to collect, process, and Q/C the 2026 traffic counts. The 2026 traffic counts are a continuation of the program developed by the St Lucie TPO to collect traffic counts in St Lucie County.

Benesch will utilize TCDMS to Q/C the 2026 traffic counts and, once a traffic count is considered acceptable, upload these traffic counts into the TCDMS web application. As part of the Q/C process, Benesch will coordinate with the TPO to ensure the TPO is aware of any "failed" counts that may need to be redone.

This will be accomplished through the following sub-tasks:

Task 1 Administration and Coordination with Traffic Count Data Collection Subconsultant:

Benesch will contract with National Data & Surveying Services, Inc. (NDS) to collect traffic counts (as has been done in past years). Scheduling of counts, recounts, and supervision as well as administration of the subconsultant contract will be performed by Benesch as part of this subtask. This task also includes all other administrative and coordination activities with the St. Lucie TPO.



- Task 2 Traffic Count Data Collection: Traffic count data collection is to be performed at 100 locations, consistent with the established traffic count procedures as identified in Attachment 1. Specific locations will be approved by the TPO. At each location, the machine count data will be collected for a period of 48 hours during a "typical" weekday (Tuesday, Wednesday, and Thursday). Special care will be taken to ensure the counts are not performed during periods of non-typical vehicular patterns (i.e. when school is out, holidays, etc.). As in the past collection of traffic counts, it's necessary to note that the count locations may need to be adjusted/revised during the data collection process. Such adjustments will be documented for reference and future use.
- Task 3 Update Database; Q/C Traffic Counts; Generate Reports: As Benesch receives 2026 counts from the subconsultant, NDS, the counts will be uploaded into the TCDMS web application by Benesch's Database Administrator. Using the TCDMS Web Application, Benesch staff will process, review, and Q/C each individual traffic count within five (5) business days of receiving the count and will notify the subconsultant representative via email of any traffic counts which do not meet specifications and need to be recounted. A review of the TCDMS for completeness and a check of calculations will be performed. Benesch will generate and produce a level-of-service report for posting on the TPO's web site.

Budget:

The services described herein shall be completed at a unit cost for field work by count type and time and materials for all other support services for a not to exceed cost of \$44,974.23 based on the effort estimate included herein as Attachment 1. Invoices shall be based on percent completion of work accomplished and as documented in the project status report.

Schedule:

The tasks shall be completed within four (4) months of Notice-to-Proceed.



Attachment 1

			2	2026 Traffi	c Count	5							
	ACTIVITY	Principal- in-Charge \$ 269.00	Manage \$229.84	GIS Developer \$ 153.45	Senior Planner \$127.44	Senior Engineer \$ 196.95	Engineer \$ 102.86	Analyst	Planner \$ 81.34	Engineer Tech. \$ 57.35	Clerical	TOTAL HOURS	COST BY ACTIVITY
	Process and Q/C 2026 Counts; Maintain and Support System	8	8	40	40	8	0	13	37	40	5	199	\$ 23,624.2
Task 1	Administration and Coordination with Traffic Count Data Collection subconsultant: It is anticipated Benesch will contract with National Data & Surveying Serveices, Inc. to collect traffic counts. Scheduling of counts, recounts, and supervision as well as administration of the subconsultant contract will be performed by Benesch as part of this subtask.	4	4		4			2			.2	16	\$ 2,822.8
Task 2	Traffic Count Data Collection: Traffic count data collection is to be performed at 100 locations, consistent with the established traffic count procedures. Specific locations will be identified and approved by the TPO. At each location, the machine count data will be collected for a period of 48 hours during a "typical" weekday (Tuesday, Wednesday, and Thursday). Special care will be taken to ensure the counts are not performed during periods of non-typical vehicular patterns (i.e. when school is out, holidays, etc.). As in the past collection of traffic counts, it's necessary to note that the count locations may need to be adjusted/revised during the data collection process. Such adjustments will be documented for reference and future use.				12				8			20	\$ 2,180.0
Task 3	Upload and Q/C Traffic Counts: As Benesch receives 2026 counts from the subconsultant, the counts will be uploaded into the TCDMS web application by Benesch's Database Administrator. Using the TCDMS Web Application, Benesch staff will process, review, and Q/C each individual traffic count within five (5) business days of receiving the count and will notify the subconsultant representative via email of any traffic counts which do not meet specifications and need to be recounted.	4	4	40	24	8		11	29	40	3	163	\$ 18,621.4
Total Hou	irs:	8					0	13					- 4.45
Total Lab	or:	\$ 2,152	\$ 1,839	\$ 6,138	\$ 5,098	\$ 1,576	\$ -	\$ 1,177	\$ 3,010	\$ 2,294	\$ 341	\$ 23,624	\$ 23,624.2
Direct Ex	penses	Units	Rate	Total	1							Total	
	ffic Counts Data Collection - Volume Counts	93	\$210	\$ 19,530								Labor:	\$ 23,624.2
2026 Tra	ffic Counts Data Collection - Classification Counts	7	\$260	\$ 1,820 \$ 21,350								Total	
Total		100		9 21,550	1								\$ 21,350.0 \$ 44,974.2



Summary of 2026 Traffic Count Selection Criteria and Counts

Count Category	Criteria	Volume Counts	Class Counts	Total Counts
1	V/C ratio greater than 0.65	70	4	74
2	V/C ratio greater than 0.50 and last count 2023 or older	5	0	5
3	V/C ratio greater than 0.30 and last count 2021 or older	10	3	13
4	older than 5 years (2020 or older)	0	0	0
5	Discretionary - consistency with above, new station or segment	8	0	8
	Total All Counts	93	7	100



St Lucie TPO - 2026 Traffic Count Locations

STATION			DAILY		2025 EST		LAST YEAR		COUNT
ID	LOCATION	JURISDICTION	CAPACITY	AADT	AADT	COUNT	COUNTED	V/C	CATEGORY
234	CALIFORNIA BLVD 0.2 MILES SOUTH OF ST LUCIE WEST BLVD	PORT SAINT LUCIE	15200	18000	18000	NO	2025	1.184	1
328	WALTON RD 560 FEET EAST OF VILLAGE GREEN DR	PORT SAINT LUCIE	15200	17000	17000	NO	2025	1.118	1
636	CALIFORNIA BLVD 400 FEET SOUTH OF CROSSTOWN PKWY	PORT SAINT LUCIE	15200	16500	16500	NO	2025	1.086	1
337	FLORESTA DR/SOUTHBEND BLVD S OF FLORESTA DR	PORT SAINT LUCIE	15200	16500	16500	NO	2025	1.086	1
316	ST LUCIE WEST BLVD E. OF CASHMERE BLVD	PORT SAINT LUCIE	50300	45500	52000	NO	2024	1.034	1
317	FLORESTA DR 530 FEET SOUTH OF PT ST LUCIE BLVD	PORT SAINT LUCIE	15200	15500	15500	NO	2025	1.020	1
748	ST LUCIE WEST BLVD, E OF COUNTRY CLUB	COUNTY	39800	40000	40000	NO	2025	1.005	1
712	TRADITION PKWY E. VILLAGE PKWY	COUNTY	50300	50000	50000	NO	2025	0.994	1
110	EDWARDS RD 200 FEET WEST OF 25TH ST	FORT PIERCE	15200	13500	15000	NO	2024	0.987	1
232	CASHMERE BLVD 0.3 MILES SOUTH OF ST LUCIE WEST BLVD	PORT SAINT LUCIE	15200	14500	14500	NO	2025	0.954	1
702	SAVONA BLVD 720 FEET NORTH OF GATLIN BLVD	PORT SAINT LUCIE	15200	14000	14500	NO	2024	0.954	1
339	WESTMORELAND BLVD 315 FEET SOUTH OF PT ST LUCIE BLVD	PORT SAINT LUCIE	16000	11500	15000	NO	2023	0.938	1
715	US 1 S. OF AVENUE H	FORT PIERCE	33200	25500	31000	NO	2023	0.934	1
622	BAYSHORE BLVD 400 FEET WEST OF SELVITZ RD	PORT SAINT LUCIE	15200	13500	14000	NO	2024	0.921	1
231	CASHMERE BLVD 960 FEET NORTH OF ST LUCIE WEST BLVD	PORT SAINT LUCIE	15200	14000	14000	NO	2025	0.921	1
237	EAST TORINO PKWY 640 FEET SOUTH OF MIDWAY RD	PORT SAINT LUCIE	15200	14000	14000	NO	2025	0.921	1
704	SELVITZ RD 700 FEET SOUTH OF EDWARDS RD	FORT PIERCE	15200	13000	14000	NO	2024	0.921	1
307	BAYSHORE BLVD 155 FEET NORTH OF CROSSTOWN PKWY	PORT SAINT LUCIE	33200	27500	30500	NO	2024	0.919	1
309	BAYSHORE BLVD 470 FEET NORTH OF PT ST LUCIE BLVD	PORT SAINT LUCIE	33200	27000	30500	NO	2024	0.919	1
654	CROSSTOWN PKWY 0.25 MILES EAST OF CAMEO BLVD	PORT SAINT LUCIE	50300	46000	45500	NO	2024	0.905	1
318	ST LUCIE WEST BLV E. OF PEACOCK LOOP	PORT SAINT LUCIE	39800	36000	36000	NO	2025	0.905	1
634	CALIFORNIA BLVD 275 FEET EAST OF SAVONA BLVD	PORT SAINT LUCIE	15200	12500	13500	NO	2023	0.888	1
637	CALIFORNIA BLVD N. OF PEACOCK BLVD	PORT SAINT LUCIE	15200	12000	13500	NO	2023	0.888	1
625	BECKER RD E. OF INTERSTATE 95	PORT SAINT LUCIE	33200	28500	28500	NO	2025	0.858	1
635	CALIFORNIA BLVD 300 FEET SOUTH OF DEL RIO BLVD	PORT SAINT LUCIE	15200	11000	13000	NO	2023	0.855	1
752	SELVITZ RD, N OF BAYSHORE	COUNTY	14800	12500	12500	NO	2025	0.845	1
719	VILLAGE PKWY 680 FEET NORTH OF TRADITION PKWY	COUNTY	33200	27500	27500	NO	2024	0.828	1
676	CASHMERE BLVD N. OF PEACOCK BLVD	PORT SAINT LUCIE	15200	12000	12500	NO	2024	0.822	1
698	PT ST LUCIE BLVD 575 FEET WEST OF DEL RIO BLVD	PORT SAINT LUCIE	50300	40500	41000	NO	2023	0.815	1
174	EDWARDS RD E. OF MCNEIL RD	FORT PIERCE	15200	14000	12000	YES	2024	0.789	1
236	SAVONA BLVD 470 FEET NORTH OF BECKER RD	PORT SAINT LUCIE	15200	11500	12000	NO	2024	0.789	1
710	TORINO PKWY E. OF CASHMERE BLVD	PORT SAINT LUCIE	15200	10500	12000	NO	2024	0.789	1
651	CROSSTOWN PKWY W. OF CALIFORNIA BLVD	PORT SAINT LUCIE	50300	44500	39500	NO	2024	0.785	1
753	SELVITZ RD, S OF MIDWAY	COUNTY	14800	11500	11500	NO	2025	0.777	1
777	SOUTHBEND BLVD, N OF BECKER RD	COUNTY	15540	12000	12000	NO	2025	0.772	1



St Lucie TPO - 2026 Traffic Count Locations

STATION			DAILY		2025 EST	CLASS	LAST YEAR		COUNT
ID	LOCATION	JURISDICTION	CAPACITY	AADT	AADT	COUNT	COUNTED	V/C	CATEGORY
745	PORT ST LUCIE BLVD, W OF CAMEO	COUNTY	62895	48500	48500	NO	2025	0.771	1
148	PRIMA VISTA BLVD 260 FEET WEST OF RIO MAR DR	PORT SAINT LUCIE	33200	25500	25500	NO	2025	0.768	1
111	GILSON RD 0.25 MILES SOUTH OF BECKER RD	COUNTY	15200	11500	11500	NO	2024	0.757	1
687	OKEECHOBEE RD W. OF CARLTON RD	COUNTY	15200	9900	11500	NO	2024	0.757	1
240	OLEANDER AVE 900 FEET SOUTH OF EDWARDS RD	FORT PIERCE	15200	9400	11500	NO	2024	0.757	1
694	PEACOCK LOOP 730 FEET WEST OF CALIFORNIA BLVD	PORT SAINT LUCIE	15200	10500	11500	NO	2024	0.757	1
326	WALTON RD 570 FEET EAST OF LENNARD RD	PORT SAINT LUCIE	15200	12000	11500	NO	2024	0.757	1
740	GATLIN BLVD, W OF ROSSER	COUNTY	62895	47500	47500	NO	2025	0.755	1
652	CROSSTOWN PKWY 0.2 MILES EAST OF CALIFORNIA BLVD	PORT SAINT LUCIE	50300	39500	37500	NO	2024	0.746	1
653	CROSSTOWN PKWY 330 FEET WEST OF CAMEO BLVD	PORT SAINT LUCIE	50300	36000	37500	NO	2024	0.746	1
733	CROSSTOWN PKWY, W OF COMMERCE CENTER	PORT SAINT LUCIE	37810	27500	27500	NO	2024	0.727	1
659	DARWIN BLVD 685 FEET EAST OF PT ST LUCIE BLVD	PORT SAINT LUCIE	15200	8100	11000	NO	2023	0.724	1
642	CASHMERE BLVD 425 FEET SOUTH OF CROSSTOWN PKWY	PORT SAINT LUCIE	15200	10500	11000	NO	2024	0.724	1
133	JENKINS RD 0.25 MILES SOUTH OF OKEECHOBEE RD	FORT PIERCE	15200	12000	11000	NO	2024	0.724	1
131	JENKINS RD 600 FEET NORTH OF OKEECHOBEE RD	FORT PIERCE	15200	11500	11000	NO	2024	0.724	1
750	BAYSHORE BLVD, S OF CROSSTOWN	COUNTY	33200	24000	24000	NO	2025	0.723	1
66	CROSSTOWN PKWY 370 FEET EAST OF FLORESTA DR	PORT SAINT LUCIE	50300	36000	36000	NO	2025	0.716	1
529	25TH ST 310 FEET SOUTH OF VIRGINIA AVE	FORT PIERCE	33200	21000	23500	NO	2023	0.708	1
626	BECKER RD 680 FEET EAST OF SAVONA BLVD	PORT SAINT LUCIE	33200	23500	23500	NO	2025	0.708	1
749	PEACOCK BLVD, N OF ST LUCIE WEST	COUNTY	33200	23500	23500	NO	2025	0.708	1
150	PRIMA VISTA BLVD E. OF AIROSO BLVD	PORT SAINT LUCIE	33200	21500	23500	YES	2024	0.708	1
314	PRIMA VISTA BLVD W. OF AIROSO BLVD	PORT SAINT LUCIE	33200	21500	23500	NO	2024	0.708	1
658	CROSSTOWN PKWY 345 FEET WEST OF FLORESTA DR	PORT SAINT LUCIE	50300	35500	35500	YES	2025	0.706	1
655	CROSSTOWN PKWY 675 FEET WEST OF AIROSO BLVD	PORT SAINT LUCIE	50300	35000	35000	NO	2024	0.696	1
780	25TH ST, S OF ORANGE AVE	COUNTY	32400	22500	22500	NO	2025	0.694	1
345	25TH ST 590 FEET NORTH-EAST OF AIROSO BLVD	PORT SAINT LUCIE	33200	18500	23000	NO	2023	0.693	1
627	BECKER RD E. OF DARWIN BLVD	PORT SAINT LUCIE	33200	23000	23000	NO	2025	0.693	1
697	PORT ST LUCIE BLVD SW. OF GATLIN BLVD	PORT SAINT LUCIE	33200	23000	23000	NO	2025	0.693	1
639	CAMEO BLVD 880 FEET SOUTH OF CROSSTOWN PKWY	PORT SAINT LUCIE	15200	10500	10500	NO	2025	0.691	1
311	DEL RIO BLVD 290 FEET NORTH OF PT ST LUCIE BLVD	PORT SAINT LUCIE	15200	10500	10500	NO	2025	0.691	1
115	GLADES CUT-OFF RD NE. OF MIDWAY RD	PORT SAINT LUCIE	15200	8200	10500	NO	2024	0.691	1
706	SR A1A NORTH E. OF OLD DIXIE HWY	COUNTY	15200	9600	10500	NO	2024	0.691	1
714	TULIP BLVD E. OF PSL BLVD	PORT SAINT LUCIE	15200	8900	10500	NO	2024	0.691	1
744	PORT ST LUCIE BLVD, S OF TULIP	COUNTY	17700	12000	12000	NO	2025	0.678	1
146	PRIMA VISTA BLVD 400 FEET WEST OF US-1	PORT SAINT LUCIE	33200	19500	22500	YES	2024	0.678	1



St	ucie	TPO.	2026	Traffic	Count	Locations

	St Lucie IPO -	2026 Traffic Count Loca	7			N			
STATION	LOCATION	JURISDICTION	DAILY	AADT	2025 EST AADT	The same of the same of	COUNTED		COUNT
768	OLD DIXIE HWY, N OF N CAUSEWAY	COUNTY	14800	9800	9800	NO	2025	0.662	1
315	FLORESTA DR 720 FEET NORTH OF PT ST LUCIE BLVD	PORT SAINT LUCIE	15200	10000	10000	NO	2025	0.658	1
683	MELALEUCA E. OF LENNARD RD	PORT SAINT LUCIE	15200	9600	10000	NO	2024	0.658	1
703	SELVITZ RD 0.23 MILES NORTH OF MIDWAY RD	COUNTY	15200	9000	9900	NO	2024	0.651	1
135	JOHNSTON RD 770 FEET NORTH OF INDRIO RD	COUNTY	15200	9400	9300	NO	2023	0.612	2
610	25TH ST 150 FEET NORTH OF ORANGE AVE	FORT PIERCE	33200	21500	20000	NO	2023	0.602	2
239	25TH ST 0.25 MILES NORTH OF ST JAMES BLVD	PORT SAINT LUCIE	33200	19500	19000	NO	2023	0.572	2
720	VILLAGE PKWY 520 FEET SOUTH OF CROSSTOWN PKWY	PORT SAINT LUCIE	33200	17500	18500	NO	2023	0.557	2
615	ANGLE RD NW. OF AVENUE Q	COUNTY	15200	8100	8300	NO	2023	0.546	2
106	EASY ST 800 FEET EAST OF US-1	COUNTY	15200	5400	7200	NO	2021	0.474	3
650	CROSSTOWN PKWY E. OF VISCONTI WAY	PORT SAINT LUCIE	50300	15500	20000	YES	2021	0.398	3
693	PEACOCK BLVD W. OF CASHMERE BLVD	PORT SAINT LUCIE	15200	4900	5900	NO	2021	0.388	3
656	CROSSTOWN PKWY E. OF AIROSO BLVD	PORT SAINT LUCIE	50300	17500	18500	YES	2021	0.368	3
144	ORANGE AVE W. OF SHINN RD	COUNTY	15200	4600	5500	NO	2021	0.362	3
123	INDIAN RIVER DR 350 FEET NORTH OF MIDWAY RD	COUNTY	15200	4200	5400	YES	2021	0.355	3
661	DEL RIO BLVD 530 FEET WEST OF CASHMERE BLVD	PORT SAINT LUCIE	15200	4900	5300	NO	2021	0.349	3
238	W TORINO PKWY S. OF HANN DR	PORT SAINT LUCIE	15200	4700	5300	NO	2021	0.349	3
707	ST JAMES BLVD 500 FEET EAST OF SELVITZ RD	PORT SAINT LUCIE	15200	4900	5200	NO	2021	0.342	3
125	INDIAN RIVER DR 300 FEET NORTH OF WALTON RD	PORT SAINT LUCIE	15200	5300	5000	NO	2021	0.329	3
313	FLORESTA DR 480 FEET WEST OF AIROSO BLVD	PORT SAINT LUCIE	15200	4400	4900	NO	2021	0.322	3
613	35TH ST 510 FEET NORTH OF VIRGINIA AVE	FORT PIERCE	15200	4500	4700	NO	2021	0.309	3
163	AVENUE D 150 FEET EAST OF 25TH ST	FORT PIERCE	15200	7000	4600	NO	2021	0.303	3
	TBD								5
	TBD								5
	TBD			7					5
	TBD								5
	TBD								5
	TBD								5
	TBD								5
	TBD								5





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

AGENDA I TEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: October 29, 2025

Item Number: 9a

Item Title: Quadrennial Federal Certification Review

I tem Origination: Federal Regulations

UPWP Reference: Task 1.1: Program Management

Requested Action: Accept the findings of the Quadrennial Federal

Certification Review, accept with conditions, or do

not accept

Staff Recommendation: Based on the outstanding results, it is

recommended that the TPO Board accept the findings of the Quadrennial Federal Certification

Review.

<u>Attachments</u>

- Staff Report
- 2025 Certification 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: Marceia Lathou

Transit Program Manager

DATE: October 22, 2025

SUBJECT: Quadrennial Federal Certification Review

BACKGROUND

The Federal Certification Review process occurs every four years and is conducted by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). This review is required by Federal law and is intended to ensure that the metropolitan transportation planning process complies with all applicable Federal regulations. Previous certification reviews have highlighted the St. Lucie TPO's record of no corrective actions while identifying noteworthy practices and affirming the TPO's commitment to addressing the transportation needs of the region. As the last review of the St. Lucie TPO was conducted in 2021, a Federal Certification Review of the TPO was again conducted in 2025.

The Review generally consists of a site visit, a review of planning documents in advance of the site visit, the development and issuance of a Federal Certification Report, and a closeout presentation to the TPO Board. Opportunities for public comment are actively encouraged throughout the process.

The Federal Review Team will present the findings of the Federal Certification Review and provide a closeout presentation to the TPO Board.

October 10, 2025 Page 2 of 4

ANALYSIS

The 2025 Certification Report is attached which documents the findings of the Review. The Review validated the TPO's effectiveness as a transportation planning organization and its importance to the communities it serves. The Review findings consist of no corrective actions and four noteworthy practices and one recommendation that are described as follows:

Noteworthy Practices

- 1. Transit: The Federal Review Team applauds the exceptional cooperation and enthusiasm of the St. Lucie TPO and Area Regional Transit (ART), a partnership delivering noteworthy results, including:
 - a. The Port St. Lucie Express, commuter bus service between Port St. Lucie and downtown Palm Beach, which is operated by PalmTran but requires extensive regional coordination, ongoing analysis of ancillary schedules and connectivity options, and both a statistical and anecdotal understanding of the ridership. In fact, in addition to monitoring ridership numbers, the MPO collects onboard surveys, documenting destination, purpose, and even the personal value of the service to riders.
 - b. Enhanced outreach efforts that piggyback on high visibility local events and identify strategies to encourage transit use. For example, both ART and the MPO participate in the region's largest community event, but ART added a free shuttle service from parking areas to the event venue, an opportunity for onsite marketing of transit services. ART also sponsored a local artist contest, displaying the winning pieces on transit vehicles and worked with the MPO and the city to showcase transit vehicles at the Fall Fun Festival. Additionally, in 2024, ART conducted over 30 outreach events, reaching more than 700 local residents and visitors.
 - c. Delivery of the Jobs Express Terminal, a park and ride lot with connections to both regional and on-demand micro-transit and stop services for Greyhound and FlixBus. Envisioned more than 15 years ago, the facility is state funded, city maintained, and county operated collaboration, which is a result of the ongoing partnership and admirable perseverance.
- 2. Safety Considerations in the Planning Process: The Federal Review Team commends the St. Lucie TPO's efforts to better understand and use crash data to enhance project selection and prioritization,

October 10, 2025 Page 3 of 4

particularly in Bicycle/Pedestrian planning. A recent MPO study suggested that incidents of crashes involving eBikes were underreported, owing to the lack of specific fields on standard accident forms and/or law enforcement unfamiliarity with the nuances of eBikes. Consequently, the MPO examined individual incidents, surprisingly concluding that causes of accidents within the city were completely different from those in the county. The initiative helped fill gaps in critical safety data, allowing the MPO to target response and mitigation strategies to specific needs. It also elevated the need for more complete crash data, a cause now championed by the Florida Pedestrian Bicycle Safety Coalition.

3. Outreach and Public Participation: The Federal Review Team was particularly impressed with several aspects of the St. Lucie TPO's robust outreach and engagement. First, the MPO recently updated its plan, changing the title to 'Community' Participation Plan, emphasizing the cooperative nature of public involvement, and mirroring the new administration's prioritization of communities.

Second, the MPO holistically approaches measuring the effectiveness of its PPP. It divides each activity into the following influence categories: Inform, Consult, Involve, Collaborate, and Empower. The first three assess events by the MPO's outreach efforts, the resulting level of input, and the quality of involvement. The fourth evaluates how the MPO interacts with and implements public input, while the final category closes the circle of engagement, assessing how the MPO demonstrates the public's influence on the plan or project. The MPO employs this continuous and comprehensive assessment of public participation not only in its annual reviews, but real time as part of all plans and planning events, including development and delivery of its own UPWP.

Finally, the MPO used a unique strategy for notifying the public of the Joint Federal Certification Review. Screening past certification presentations, it identified the core elements each federal team shares with the public and the questions they pose. The MPO then filmed a video presentation, explaining the purpose of the certification review and its various steps and processes, encouraging the public to answer the questions using a simple online survey or by providing responses in any convenient format (in person, email, etc.). The tactic resulted in 30 written comments and 40 completed surveys, far beyond the few comments received during the 2021 certification review.

4. Travel Demand Modeling/Data: The Review Team commends the MPO for promoting the integration of land use and transportation planning. St. Lucie County and its principal municipality, Port St. Lucie,

October 10, 2025 Page 4 of 4

are experiencing rapid population growth. Most growth is associated with an ever-increasing number of new residential developments, largely in rural parts of the county west of I-95. In addition, St. Lucie has experienced significant industrial development along the I-95 corridor, including a major Amazon facility and a planned Costco distribution center, expected to be even larger. This tremendous growth challenges even the most accurate transportation models. The MPO believes effective forecasting and managing travel demand depends on extensive communication with and cooperation among stakeholders, including developers, government agencies, and service providers. It developed a GIS-based Transportation Impacts Tracker that maps land development (and applications for future development) relative to the LRTP and TIP, along with other valuable layers of information, such as traffic studies and forecasted year. The tool calculates roadway volumes, providing a highly visual and comprehensive resource for balancing land use with the impacts it will likely have on the transportation network.

Recommendation

1. Bicycle and Pedestrian Planning Activities: St. Lucie TPO has compliant Bicycle and Pedestrian Planning activities that substantially address regulatory requirements. However, to better serve the needs of its communities and encourage more people to participate in active transportation options, and highlight points of interest in the community, the Federal Review Team recommends the St. Lucie TPO consider interactive applications be developed to complement the existing Bicycle Facilities and Walk-Bike Network static maps. This activity will not only help the MPO with enhancing route planning, but also with highlighting route connectivity options.

The TPO staff intends to address this recommendation and build upon the noteworthy practices through the tasks and activities to be included in the upcoming FY 2026/27 – 2027/28 Unified Planning Work Program.

The Federal Certification Review concludes with the FHWA and the FTA jointly certifying that the transportation planning process of the St. Lucie TPO substantially meets the Federal planning requirements. This certification will remain in effect until September 2029.

RECOMMENDATION

Based on the outstanding results, it is recommended that the TPO Board accept the findings of the Quadrennial Federal Certification Review.



2025 Certification Report

Port St. Lucie
Transportation Management
Area

Martin MPO St. Lucie TPO

Prepared by:

Federal Highway Administration

Florida Division

Federal Transit Administration Region 4

September 2025

This Page Intentionally Left Blank

Executive Summary

Federal Law requires the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) to jointly certify the transportation planning processes of Transportation Management Areas (TMAs) at least every four years (a TMA is an urbanized area, as defined by the US Census, with a population over 200,000). A certification review generally consists of four primary activities: a site visit, a review of planning documents (in advance of the site visit), the development and issuance of a FHWA/FTA certification report and a certification review closeout presentation to the Metropolitan Planning Organization (MPO) governing board.

As a part of the TMA certification review process, FHWA and FTA utilize a risk-based approach containing various factors to determine which topic areas required additional evaluation during the certification review. The certification review process is only one of several methods used to assess the quality of a regional metropolitan transportation planning process, compliance with applicable statutes and regulations, and the level and type of technical assistance needed to enhance the effectiveness of the planning process. This certification review was conducted to highlight best practices, identify opportunities for improvements, and ensure compliance with regulatory requirements.

The Port St. Lucie TMA is comprised of two (2) MPOs: Martin MPO and St. Lucie Transportation Planning Organization (TPO). The Federal Review Team conducted a virtual site review of the Martin MPO on March 5, 2025, and the St. Lucie TPO on April 1, 2025. The last certification review was completed in 2021. The Federal Review Team recognizes eight (8) noteworthy practices, identifies no corrective actions, and offers three (3) recommendations the MPO should consider for improving their planning processes. More information related to these findings can be found in the Findings/Conclusions sections of this report. The Martin report begins on page 1, and the St. Lucie TPO report begins on page 35.

Based on the overall findings of the certification review, the FHWA and FTA jointly certify that the transportation planning process of the Port St. Lucie TMA, which is comprised by the Martin MPO and the St. Lucie TPO, substantially meets the federal planning requirements in 23 CFR 450 Subpart C. This certification will remain in effect until **September 2029**.

This Page Intentionally Left Blank

Table of Contents St. Lucie TPO

Section I.	Overview of the Certification Process	37
Section II.	Boundaries and Organization (23CFR 450.310, 312, 314)	38
	ription of Planning Area	
B. Metro	politan Planning Organization Structure	39
C. Agree	ements	
Section III.	Transportation Performance Planning (23 CFR 450.306(a), 306(d), 314(h),	
	324(f), 326(c), 326(d))	40
Section IV.	Scope of the Planning Process (23 CFR 450.306)	40
A. Trans	sportation Planning Factors	40
B. Air Q	uality	40
C. Bicyc	le and Pedestrian Planning Activities	40
	sit	
	gent Transportation Systems (ITS)	
	ht Planning	
	rity Considerations in the Planning Process	
	y Considerations in the Planning Process	
	Unified Planning Work Program (23 CFR 450.308)	
	Interested Parties (23 CFR 450.316)	
	each and Public Participation	
	l Coordination	
	VI and Related Requirements	
	Linking Planning and NEPA (23 CFR 450.318, 320, 324(f)(10), 324(g))	
	. Congestion Management Process (CMP) (23 CFR 450.322)	
	Long Range Transportation Plan (23 CFR 450.324)	
	e of LRTP	
	el Demand Modeling/Data	
	P Financial Plan/Fiscal Constraint	44
	Transportation Improvement Program (TIP) (23 CFR 450.326, 328, 330,	
	32, 334)	
	Findings/Conclusions	
	worthy Practices	
	ective Actions	
	mmendations	
	ing/Technical Assistance	
	lusion	48
Appendice		40
	A. Summary of Risk Assessment	
	Site Visit Participants	
Appendix C	TMA Certification Site Visit Agenda	51
Appendix L	Public Engagement Notice Error! Bookmark not defin	ned.
	Summary of Public Feedback	
	. Status of Previous Certification Findings	
Appenaix G	G. Acronym List	62

St. Lucie Transportation Planning Organization

Section I. Overview of the Certification Process

Under provisions of 23 CFR 450.336(b) and 49 CFR 613.100, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) must jointly certify the planning process of Transportation Management Areas (TMAs) "not less often than once every four years." This four-year cycle runs from the date of issuance of the previous joint certification report.

The primary purpose of a certification review is to formalize the continuing oversight and evaluation of the planning process. The FHWA and the FTA work cooperatively with the TMA planning staff on a regular basis. By reviewing and approving planning products, providing technical assistance, and promoting best practices, the formal assessment involved in a certification review provides an external view of the TMA's transportation planning process.

A certification review generally consists of four primary activities. These activities include: 1) a "desk audit" which is a review of the TMA's planning documents (e.g. Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Unified Planning Work Program (UPWP); 2) a "site visit" with staff from the TMA's various transportation planning partners (e.g. the Metropolitan Planning Organization (MPO), Florida Department of Transportation (FDOT), local/regional transit service provider, and other participating State/local agencies), including opportunities for local elected officials and the general public to provide comments on the TMA planning process; 3) a Certification Report, which the Federal Review Team prepares, to document the results of the review process; and, 4) a formal presentation of the review findings at a future St. Lucie TPO Board Policy meeting.

Certification of the planning process is a prerequisite to the approval of Federal funding for transportation projects in metropolitan areas. The certification review also helps ensure that the major issues facing a metropolitan area are being addressed. The review process is individually tailored to focus on topics of significance in each metropolitan planning area. Since 2018, to initiate the TMA certification review process, the Federal Review Team has utilized a risk-based approach containing various factors to determine which topic areas required additional evaluation during the certification review. **Appendix A** summarizes the risk evaluation, and the report notes in the relevant sections which topic areas were not selected for review due to existing stewardship and oversight practices after considering the risk factors.

The review for the St. Lucie TPO was held April 1, 2025. During this site visit, the Federal Review Team met with the staff of the St. Lucie TPO, FDOT, and the St. Lucie County Transit Director and other local agency partners. See **Appendix B** for a list of review team members and site visit participants, and **Appendix C** for the TMA Certification Meeting Agenda.

The purpose of the public engagement process is to inform the public of the Federal transportation planning requirements and allow the public an opportunity to provide input on the transportation planning process to the Federal Review Team. Public meetings for this certification review were held on March 18, 2025, March 20, 2025, March 25, 2025, April 15, 2025, and May 7, 2025. Public feedback and engagement on the MPO's planning process was also obtained through St. Lucie TPO's website via a QR code and through St. Lucie TPO's Facebook page following the initial announcement on March 12, 2025. For those that could not attend the public meetings or who did not want to speak or post publicly, contact information for the Federal Review Team was provided. Members of the public were given 30 days from May 7, 2025, to mail, fax or email their comments and/or request a copy of the certification review report. No additional comments were received by FHWA and FTA during the 30-day comment period.

A copy of the public engagement notices can be found in **Appendix D**. Screenshots of public input and a summary of the public comments is provided in **Appendix E**.

A summary of the 2021 corrective actions and recommendations and their status can be found in **Appendix F**.

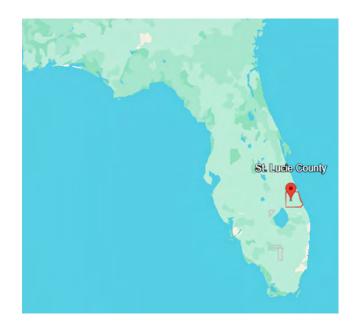
An explanation of planning acronyms can be found in **Appendix G**.

Section II. Boundaries and Organization (23CFR 450.310, 312, 314)

A. Description of Planning Area

Observations: The St. Lucie TPO is located in the Treasure Coast Region of Southeast Florida. The planning area boundary includes all of St. Lucie County and the cities of Fort Pierce in the north and Port St. Lucie in the south, both of which are census defined urbanized areas, and St. Lucie Village and unincorporated areas of St. Lucie County. The planning area is bounded by the Atlantic Ocean to the east, Indian River County to the north, Okeechobee County to the west, and Martin County to the south.

As of the 2020 census, the population was 329,226. The county has a total area of 688 square miles and 21 miles of beaches. The St. Lucie TPO planning boundary is visually depicted in the following map:





B. Metropolitan Planning Organization Structure

<u>Observations:</u> The St. Lucie TPO Policy Board is comprised of eleven voting members: four Port St. Lucie City Council members, four St. Lucie County Commissioners, two Fort Pierce City Commissioners, and one School Board Representative. The St. Lucie County Commissioners also serve as the transit representatives for public transportation since services are provided by the County.

The St. Lucie TPO has three Advisory Committees that help provide meaningful public input to the TPO Policy Board on transportation planning decisions:

- Technical Advisory Committee (TAC)
- Citizens Advisory Committee (CAC)
- Bicycle/Pedestrian Advisory Committee (BPAC)

<u>Finding:</u> The MPO's boundaries and organization substantially satisfy the federal requirements as outlined in 23 CFR 450.310 and 312.

C. Agreements

Current Agreements/ Dates adopted and last updated:

- 1. <u>Interlocal Agreement for Creation of the Metropolitan Planning Organization</u>
 Adopted September 2006/Updated October 2024
- 2. <u>Interlocal Agreement for Administrative Support Services</u>, Adopted October 2009
- 3. MPO Agreement, Adopted July 2024
- Intergovernmental Coordination and Review and Public Transportation
 Coordination Joint Participation Agreement, Adopted March 2007, Reaffirmed March 2021
- 5. Interlocal Agreement Creating the Treasure Coast Transportation Council, Adopted April 2006
- 6. <u>Florida Transportation Performance Measures Consensus Planning Document, Adopted June 2025</u>

<u>Observations:</u> This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's agreements substantially satisfy the federal requirements as outlined in 23 CFR 450.314.

Section III. Transportation Performance Planning (23 CFR 450.306(a), 306(d), 314(h), 324(f), 326(c), 326(d))

<u>Observations:</u> This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's transportation performance planning activities substantially satisfy the federal requirements as outlined in 23 CFR 450.306, 314, 324, and 326.

Section IV. Scope of the Planning Process (23 CFR 450.306)

A. Transportation Planning Factors

<u>Observations:</u> This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's planning process substantially satisfies the federal requirements as outlined in 23 CFR 450.306(b).

B. Air Quality

<u>Finding</u>: The St. Lucie TPO is currently designated as an attainment area for all National Ambient Air Quality Standards (NAAQS).

C. Bicycle and Pedestrian Planning Activities

Current Document Title: SmartMoves 2045

Date Adopted: February 3, 2021

<u>Observations</u>: The bicycle and pedestrian modes are considered throughout the MPO's transportation planning processes. The St. Lucie TPO includes representatives of bicycle and pedestrian users in developing and updating the LRTP, includes bicycle and pedestrian facilities in the LRTP and related improvement projects in the TIP.

<u>Finding</u>: The MPO's bicycle and pedestrian planning activities substantially satisfies the federal requirements as outlined in 23 CFR 450.306(b), 324(f), and 326.

Recommendation: The Federal Review Team offers one recommendation regarding Bicycle and Pedestrian Planning Activities. For more details about this recommendation, please see Section XI.

D. Transit

Observations: Transit services within the St. Lucie TPO boundaries are provided by the Board of County Commissioners of St. Lucie County's Area Regional Transit (ART). **Table 1** illustrates the modes and average unlinked weekday trips for ART.

Agency	NTD Modes	Geographic Coverage (Primary Urbanized Area)	Type of Agency	Average Weekday Unlinked Trips (2023 NTD)
Area Regional Transit (ART)	Fixed Route Bus and Demand Response	Port St. Lucie, FL	County Government	2,439

Table 1 – National Transit Database in the St. Lucie TPO

Through the MPO agreements, cooperative development of the planning products, coordination activities, and implementation of transit projects, the ART is a full partner in this MPO's planning process.

<u>Finding</u>: The MPO's transit activities substantially satisfy the federal requirements as outlined in 49 CFR 613.100 as well as the transit supportive elements outlined in 23 CFR 450.

Noteworthy Practice: The Federal Review Team recognizes one noteworthy practice regarding Transit. For more details about this noteworthy practice, please see Section XI.

E. Intelligent Transportation Systems (ITS)

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's ITS activities substantially satisfy the federal requirements as outlined in 23 CFR 450.306, 322, and 23 CFR 940.

F. Freight Planning

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's freight planning activities substantially satisfy the federal requirements as outlined in 23 CFR 450.306, 316, 324, and 326.

G. Security Considerations in the Planning Process

Observations: The St. Lucie TPO incorporates security measures into the LRTP which consists of priorities, goals, and projects that address security. The St. Lucie TPO considers security planning and review processes, plans, and programs in its transportation planning processes. The St. Lucie TPO has a Continuity of Operations Plan (COOP) and has tested and/or activated the plan during the last four years. Processes were reviewed and updated annually and/or as needed after each test or activation.

<u>Finding</u>: The MPO's security planning activities substantially satisfy the federal requirements as outlined in 23 CFR 450.306, 324(f), 324(h), and 326.

H. Safety Considerations in the Planning Process

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's safety planning activities substantially satisfy the federal requirements as outlined in 23 CFR 450.306, 324(h), and 326.

Noteworthy Practice: The Federal Review Team recognizes one noteworthy practice regarding Safety. For more details about this noteworthy practice, please see Section XI.

Section V. Unified Planning Work Program (23 CFR 450.308)

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's UPWP substantially satisfies the federal requirements as outlined in 23 CFR 450.308.

Section VI. Interested Parties (23 CFR 450.316)

A. Outreach and Public Participation

Document Title: Community Participation Plan

Date Adopted: February 5, 2025

The MPO Public Participation Plan (PPP) provides reasonable opportunities for citizens, affected public transportation employees, freight shippers and providers of freight transportation services, public ports, private providers of transportation, representatives of users of public transportation, representatives of users of pedestrian and bicycle facilities, representatives of the disabled, and other interested parties to participate in all transportation processes.

The MPO electronically provides documentation related to transportation planning processes on its website. The MPO also effectively employs visualization techniques in all documents demonstrating transportation planning processes such as the LRTP, TIP, STIP, and UPWP, satisfying federal requirements.

The MPO uses the PPP, demonstrates public participation, and considers public input throughout the development of the LRTP and the TIP. The MPO further considers traditionally underserved communities, including minority and low-income households, and coordinates its public involvement with FDOT. The MPO periodically revisits the PPP to ensure it maintains a full and open participation process.

Additionally, the MPO employs various social media outlets to inform the public about meeting times and locations to all transportation planning processes such as developing and amending the LRTP and the TIP.

<u>Finding</u>: The MPO's outreach and public participation activities substantially satisfy the federal requirements as outlined in 23 CFR 450.316.

Noteworthy Practice: The Federal Review Team recognizes one noteworthy practice regarding Outreach and Public Participation. For more details about this noteworthy practice, please see Section XI.

B. Tribal Coordination

<u>Observations</u>: The MPO provides a reasonable opportunity to the Indian Tribes and Nations by involving Indian Tribal Government(s) that have tribal lands located within its jurisdiction to participate in transportation planning processes, including the development of the public participation plan, LRTP and the TIP.

<u>Finding</u>: The MPO's tribal coordination activities substantially satisfy the federal requirements as outlined in 23 CFR 450.316(c).

C. Title VI and Related Requirements

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's Title VI and related activities substantially satisfy the federal requirements as outlined in 49 CFR 21, 49 CFR 27, 23 CFR 200, 23 CFR 450.316 and 336(a).

Section VII. Linking Planning and NEPA (23 CFR 450.318, 320, 324(f)(10), 324(g))

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's linking planning and NEPA activities substantially satisfy the federal requirements as outlined in 23 CFR 450.318, 320, 324(f)(10), and 324(g).

Section VIII. Congestion Management Process (CMP) (23 CFR 450.322)

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's congestion management process substantially satisfies the federal requirements as outlined in 23 CFR 450.322.

Section IX. Long Range Transportation Plan (23 CFR 450.324)

<u>Current Document Title</u>: SmartMoves 2045: St. Lucie TPO Long Range Transportation Plan

Date Adopted: February 3, 2021

A. Scope of LRTP

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The general scope of the MPO's LRTP substantially satisfies the federal requirements as outlined in 23 CFR 450.324.

B. Travel Demand Modeling/Data

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's travel demand modeling processes substantially satisfy the federal requirements as outlined in 23 CFR 450.324(e).

Noteworthy Practice: The Federal Review Team recognizes one noteworthy practice regarding Travel Demand Modeling/Data. For more details about this noteworthy practice, please see Section XI.

C. LRTP Financial Plan/Fiscal Constraint

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The financial plan/fiscal constraint of the MPO's LRTP substantially satisfies the federal requirements as outlined in 23 CFR 450.324(f)(11).

Section X. Transportation Improvement Program (TIP) (23 CFR 450.326, 328, 330, 332, 334)

<u>Observations</u>: This topic area was not selected for additional review based on the results of the risk assessment process.

<u>Finding</u>: The MPO's TIP substantially satisfies the federal requirements as outlined in 23 CFR 450.326,328, 330, 332, and 334.

Section XI. Findings/Conclusions

The following items represent a compilation of the findings that are included in this 2025 certification review report. These findings, which are identified as noteworthy practices, corrective actions, and recommendations, are intended to not only ensure continuing regulatory compliance of the St. Lucie TPO's transportation planning process with federal planning requirements, but to also foster high-quality planning practices and improve the transportation planning program in this TMA. Corrective actions reflect required actions for compliance with the Federal Planning Regulations and must be completed within the timeframes noted. Recommendations reflect national trends or potential risks and are intended to assist the St. Lucie TPO in improving the planning process. Noteworthy practices highlight efforts that demonstrate innovative ideas or best practices for implementing the planning requirements.

A. Noteworthy Practices

- 1. **Transit:** The Federal Review Team applauds the exceptional cooperation and enthusiasm of the St. Lucie TPO and Area Regional Transit (ART), a partnership delivering noteworthy results, including:
 - a. The Port St. Lucie Express, commuter bus service between Port St. Lucie and downtown Palm Beach, which is operated by PalmTran but requires extensive regional coordination, ongoing analysis of ancillary schedules and connectivity options, and both a statistical and anecdotal understanding of the ridership. In fact, in addition to monitoring ridership numbers, the MPO collects onboard surveys, documenting destination, purpose, and even the personal value of the service to riders.
 - b. Enhanced outreach efforts that leverage high visibility local events and identify strategies to encourage transit use. For example, both ART and the MPO participate in the region's largest community event, but ART added a free shuttle service from parking areas to the event venue, an opportunity that encourages use of transit services. Additionally, in 2024, ART conducted over 30 outreach events, reaching more than 700 local residents and visitors.

- c. Delivery of the Jobs Express Terminal, a park and ride lot with connections to both regional and on-demand micro-transit and stop services for the Port St. Lucie Express, Greyhound and FlixBus. Envisioned more than 15 years ago, the facility is a state-funded, city-maintained, and county-operated collaboration, which is a result of the ongoing partnership and admirable perseverance.
- 2. Safety Considerations in the Planning Process: The Federal Review Team commends the St. Lucie TPO's efforts to better understand and use crash data to enhance project selection and prioritization, particularly in Bicycle/Pedestrian planning. A recent MPO study suggested that incidents of crashes involving eBikes were underreported, owing to the lack of specific fields on standard accident forms and/or law enforcement unfamiliarity with the nuances of eBikes. Consequently, the MPO examined individual incidents, surprisingly concluding that causes of accidents within the City of Fort Pierce were completely different from those in the rest of the county. The initiative helped fill gaps in critical safety data, allowing the MPO to target response and mitigation strategies to specific needs. It also elevated the need for more complete crash data, a cause now championed by the Florida Pedestrian Bicycle Safety Coalition.
- 3. Outreach and Public Participation: The Federal Review Team was particularly impressed with several aspects of the St. Lucie TPO's robust outreach and engagement. First, the MPO recently updated its plan, changing the title to 'Community' Participation Plan, emphasizing the cooperative nature of public involvement, and mirroring the new administration's prioritization of communities.

Second, the MPO holistically approaches measuring the effectiveness of its PPP. It divides each activity into the following influence categories: Inform, Consult, Involve, Collaborate, and Empower. The first three assess events by the MPO's outreach efforts, the resulting level of input, and the quality of involvement. The fourth evaluates how the MPO interacts with and implements public input, while the final category closes the circle of engagement, assessing how the MPO demonstrates the public's influence on the plan or project. The MPO employs this continuous and comprehensive assessment of public participation not only in its annual reviews, but real time as part of all plans and planning events, including development and delivery of its own UPWP.

Finally, the MPO used a unique strategy for notifying the public of the Joint Federal Certification Review. Screening past certification presentations, it identified the core elements each federal team shares with the public and the questions they pose. The MPO then filmed a video presentation, explaining the purpose of the certification review and its various steps and processes, encouraging the public to answer the questions using a simple online survey or by providing responses in any convenient format (in person, email, etc.). The

- tactic resulted in 30 written comments and 40 completed surveys, far beyond the few comments received during the 2021 certification review.
- 4. Travel Demand Modeling/Data: The Review Team commends the MPO for promoting the integration of land use and transportation planning. St. Lucie County and its principal municipality of the TMA, Port St. Lucie, is experiencing rapid population growth. Most growth is associated with an ever-increasing number of new residential developments, largely in formerly rural parts of the county west of I-95. In addition, St. Lucie has experienced significant industrial development along the I-95 corridor, including a major Amazon facility and a planned Costco distribution center, expected to be even larger. This tremendous growth challenges even the most accurate transportation models. The MPO believes effective forecasting and managing travel demand depends on extensive communication with and cooperation among stakeholders, including developers, government agencies, and service providers. It developed a GISbased Transportation Impacts Tracker that maps land development (and applications for future development) relative to the LRTP and TIP, along with other valuable layers of information, such as traffic studies and forecasted year. The tool calculates roadway volume, providing a highly visual and comprehensive resource for balancing land use with the impacts it will likely have on the transportation network.

B. Corrective Actions

There were no corrective actions identified.

C. Recommendations

1. Bicycle and Pedestrian Planning Activities: St. Lucie TPO has compliant Bicycle and Pedestrian Planning activities that substantially address regulatory requirements. However, to better serve the needs of its communities and encourage more people to participate in active transportation options, and highlight points of interest in the community, the Federal Review Team recommends the St. Lucie TPO consider interactive applications be developed to complement the existing Bicycle Facilities and Walk-Bike Network static maps. This activity will not only help the MPO with enhancing route planning, but also with highlighting route connectivity options.

D. Training/Technical Assistance

At the conclusion of the site visit, the Federal Review Team asked the MPO staff if they had any training or technical assistance needs. The St. Lucie TPO identified technical assistance requests for the following topical areas:

- 1. Title VI training
- 2. Training on how to calculate transportation construction costs and how best to communicate the increases in construction costs to the public.

FHWA and FTA will work with the MPO to provide resources in these areas.

E. Conclusion

Based on the overall findings of the certification review, the FHWA and FTA jointly certify that the transportation planning process of the Port St. Lucie TMA, which is comprised in part by the St. Lucie TPO, substantially meets the federal planning requirements in 23 CFR 450 Subpart C. This certification will remain in effect until **September 2029**.

Appendix A. Summary of Risk Assessment

Florida TMA Certification Review Risk Assessment

MPO: St. Lucie TPO October 2024

Date of Assessment: Cert Review Report Date: September 2025

Topic Area	Selected for additional review?
Organization of MPO/TPO (23 CFR 450.310, 312, 314)	No
Transportation Performance Planning (23 CFR 306(a), 306(d), 314(h), 324(f), 326(c), 326(d))	No
Scope of the Planning Process (23 CFR 450.306) - Transportation Planning Factors	No
Scope of the Planning Process (23 CFR 450.306) - Air Quality	No
Scope of the Planning Process (23 CFR 450.306) - Bicycle and Pedestrian Planning Activities	No
Scope of the Planning Process (23 CFR 450.306) - Transit	Yes
Scope of the Planning Process (23 CFR 450.306) - Intelligent Transportation Systems (ITS)	No
Scope of the Planning Process (23 CFR 450.306) - Freight Planning	No
Scope of the Planning Process (23 CFR 450.306) - Security Considerations in the Planning Process	No
Scope of the Planning Process (23 CFR 450.306) - Safety Considerations in the Planning Process	No
Unified Planning Work Program (23 CFR 450.308)	No
Interested Parties (23 CFR 450.316) - Outreach and Public Participation	No
Interested Parties (23 CFR 450.316) - Tribal Coordination	No
Interested Parties (23 CFR 450.316) - Title VI and Related Requirements	No
Linking Planning and NEPA (23 CFR 450.318, 320, 324(f)(10), 324(g))	No
Congestion Management Process (23 CFR 450.322)	No
Long Range Transportation Plan (23 CFR 450.324)	No
Long Range Transportation Plan (23 CFR 450.324) - Travel Demand Modeling/Data	No
Long Range Transportation Plan (23 CFR 450.324) - Financial Plan/Fiscal Constraint	No
Transportation Improvement Program (23 CFR 450.326, 328, 330, 332, 334)	No

^{*}Note: With the exception of Transit, if all areas are a "No", then the top 3 areas will be reviewed. The additional areas are: Bicycle and Pedestrian Planning Activities, Security Considerations in the Planning Process, Interested Parties -Outreach and Public Participation

Appendix B. Site Visit Participants

St. Lucie TPO

Peter Buchwald Marceia Lathou Stephanie Torres Yi Ding Kyle Bowman

Federal Highway Administration (FHWA)

Erika Thompson Dana Knox Carey Shepherd Jody-Ann Ovesen

Federal Transit Administration (FTA)

Aries Little

Florida Department of Transportation (FDOT)

Donna Green (Central Office) Romero Dill (Central Office) Kelly Budhu (District 4) Victoria Peters (District 4) Tony Norat (District 4)

St. Lucie County

Adolfo Covelli (Transit Director)
Kori Benton (Planning-Zoning Manager)

City of Port St. Lucie

Emily Seitter, (CIP Administrator)
Colt Schwerdt (Public Works Director & City Engineer)

Appendix C. TMA Certification Site Visit Agenda

St. Lucie Transportation Planning Organization TMA Certification Review April 1, 2025

466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida 34953

AGENDA

Federal Certification Team Members
--

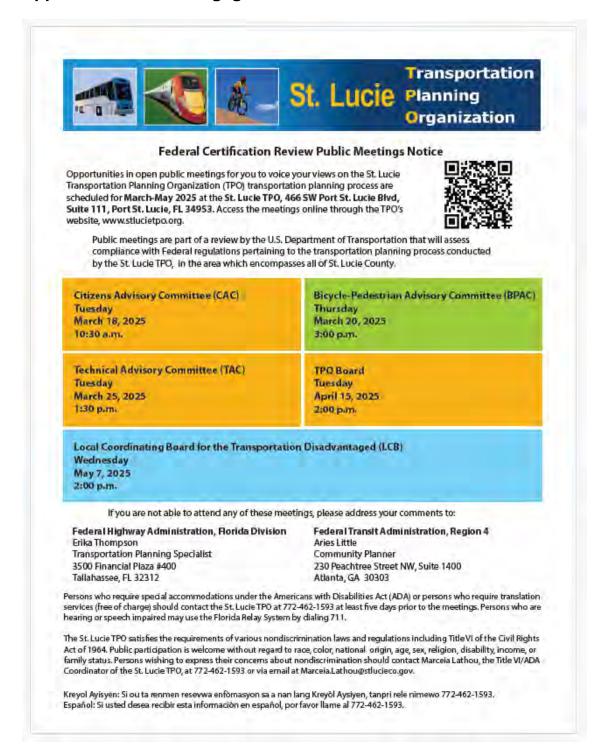
Tuesday	April 1, 2025			
Time	Item .	Lead		
8:30 a.m.	Welcome / Introductions ➤ Roles/Responsibilities/Key Activities of MPO Staff	Federal Team, MPO, FDOT		
8:45 a.m.	Site Visit Overview Purpose of the Certification Process Discussion of Risk Assessment Review schedule and close-out process	Federal Team		
9:00 a.m.	Discussion of Previous Review Findings Federal TMA Certification State/MPO Annual Certification	Federal Team, MPO, FDOT		
MPO Overview including changes within MPO since TMA Certification Demographics Boundaries Political Process Changes		Federal Team, MPO		
10:00 a.m.	Break			
10:15 a.m.	Technical Topic: Transit Planning	Federal Team, MPO, Transit		
10:45 a.m.	Technical Topic: Bicycle and Pedestrian Planning Activities	Federal Team, MPO		
11:15 a.m.	Technical Topic: Security Considerations in the Planning Process	Federal Team, MPO		

Page 1 of 2

11:45 a.m.	Break for Lunch			
1:00 p.m.	Technical Topic: Outreach and Public Participation	Federal Team, MPO		
1:30 p.m.	Share Best Practices and Lessons Learned What is the MPO most proud of over the last four years? What challenges have you encountered and addressed?	MPO		
2:00 p.m.	Technical Assistance & Training Future Needs Additional Questions Anything else the MPO would like to share with the Federal Team that hasn't been discussed?	Federal Team, MPO		
2:15 p.m.	Break			
2:30 p.m.	Preliminary Findings Discussion Among Federal Team	Federal Team		
3:30 p.m.	Preliminary Findings Discussion with MPO staff	Federal Team, MPO		
4:00 p.m.	Adjourn Site Visit			

Page 2 of 2

Appendix D. Public Engagement Notice



On-Line Notice for Public Survey/Comment: http://www.stlucietpo.org/

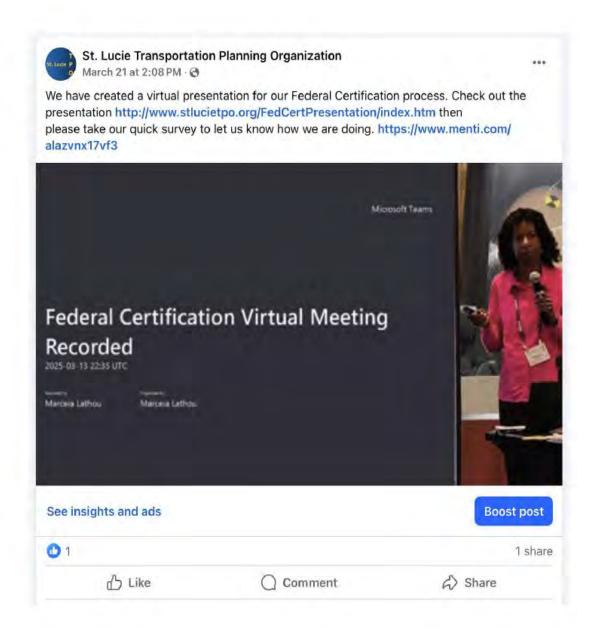
Federal Certification Virtual Meeting



Visit our <u>virtual presentation</u> on the Federal Certification Review for the St. Lucie TPO and take our <u>online poll</u>.

On-Line Notice for Public Survey/Comment:

St. Lucie Transportation Planning Organization | Port Saint Lucie FL | Facebook



Appendix E. Summary of Public Feedback

FHWA and FTA would like to thank everyone who participated in and contributed comments for the St. Lucie TPO TMA Certification Review. Public comments are a vital element of the certification review, as they allow citizens to provide direct input on the transportation planning process for their transportation planning area. Comments were received through the St. Lucie TPO's Facebook page and website starting March 12th and at the public meetings on March 18, 2025, March 20, 2025, March 25, 2025, April 15, 2025, and May 7, 2025. No additional comments were received during the 30-day public comment period following the May 7, 2025, public meeting. The St. Lucie TPO conducted anonymous surveys both online and during the five scheduled public meetings. The majority of the public that participated in the surveys responded "yes" that they had an adequate opportunity to participate in the St. Lucie TPO's planning process. The majority of those that completed the survey also responded that the MPO is comprehensive in their approach to planning and that they feel their involvement has had a positive impact on their community. We have reviewed all comments and have taken them into consideration throughout the writing of this report. The anonymous public comments received begins below.



1 of 7

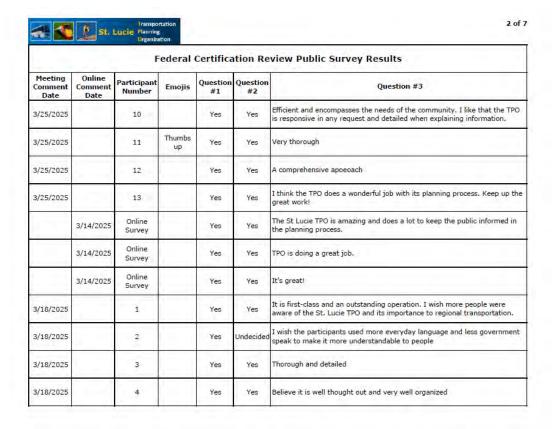
Federal Certification Review Public Survey Questions

Question #1: Have you had an adequate opportunity to participate in the St. Lucie TPO's planning process?

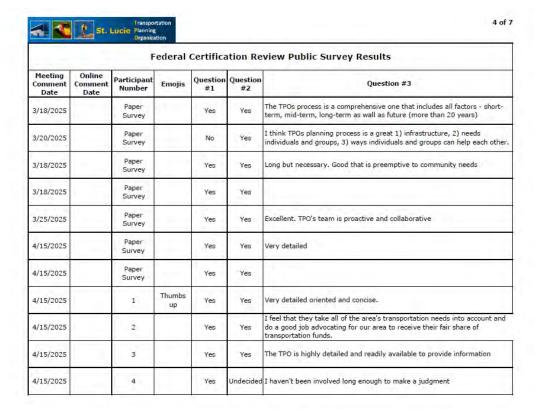
Question #2: Do you feel your involvement has had a positive impact on our community?

Question #3: What are your views of the TPO's planning process?

Meeting Comment Date	Online Comment Date	Participant Number	Emojis	Question #1	Question #2	Question #3
3/25/2025	Dute	1	Thumbs up	Yes	Yes	Detail oriented and forward thinking.
3/25/2025		2		Yes	Yes	Very comprehensive and well communicated
3/25/2025		3		Yes	Yes	SLC TPO team is fantastic. Very collaborative and professional.
3/25/2025		4	Thumbs up	Yes	Yes	Effective
3/25/2025		5	Thumbs up	Yes	Yes	Very comprehensive and state of the practice!
3/25/2025		6		Yes	Yes	I like that decisions are reviewed and supported by data and given a prioritization score for funding.
3/25/2025		7		Yes	Yes	I don't have enough information at this time to form a reasonable assessment
3/25/2025		8		Yes	Yes	Very comprehensive. There are many opportunities for interesting members of the public to get involved.
3/25/2025		9		Yes	Yes	



4	f St.	Transpo Lucie Planning Organiza				3 of :
		F	ederal	Certifica	ation Re	view Public Survey Results
Meeting Comment Date	Online Comment Date	Participant Number	Emojis	Question #1	Question #2	Question #3
3/18/2025		5		Yes	Yes	Informative and positive
3/18/2025	-	6		Yes	Yes	Continuing, corporative, comprehensive
3/18/2025		7		Yes	Yes	Very comprehensive and technically sound! And innovative!
3/18/2025		8		Yes	Yes	
3/20/2025		1		Yes	Yes	It's very clear and accessible to everyone
3/20/2025	111	2		No	Undecided	No involvement allowed for citizens. Did the bike lane debacle ever get discussed?
3/20/2025		3		Yes	Yes	A lot of consideration has been given to the various studies, providing valuable information for planning purposes.
3/20/2025		4	Thumbs up	Yes	Yes	Keenly and deeply focused on community involvement and feedback. This is a fantastic artery into community engagement.
3/20/2025		5		Yes	Yes	Very transparent process with many options for public input.
3/20/2025		6		Yes	Yes	Visionary, thorough, and inclusive. Input is elicited from all stakeholders. Outreach is continuous to citizens. Professional and effective.
3/18/2025	117	Paper Survey		Yes	Yes	TPO uses all resources to provide a comprehensive study process to ensure that we are informed of future transportation upgrades



		F	ederal	Certifica	ition Re	eview Public Survey Results
Meeting Comment Date	Online Comment Date	Participant Number	Emojis	Question #1	Question #2	Question #3
4/15/2025		5		Yes	Yes	Very through
4/15/2025		6		Yes	Yes	The TPO's planning process is very complex and in depth. In my short time on this board I am extremely impressed and confident that the TPO board leads our community in the right direction.
4/15/2025		7		Yes	Yes	The process is needed to coordinate and prioritize our future roadways
4/15/2025		8		Yes	Yes	It is the guide to our region for how we move people safely and efficiently in our community
4/15/2025		9		Yes	Yes	Very detailed!
4/15/2025		10		Yes	Yes	Thorough, but need to cut more red tape to get projects done faster
4/15/2025		11		Yes	Yes	The MPO Board, Peter and his staff follow the 3 C process. They also conduct a lot of community outreach & informative presentations to their Board.
4/15/2025		12		Yes	Yes	Just needs to be expanded to get more participation
	3/14/2025	Online Survey		Yes	Yes	
	3/21/2025	Online Survey		Yes	Yes	Very thorough and inclusive
	3/21/2025	Online Survey		Yes	Yes	

iew Public Survey Results	tion Re	Certifica	ederal	F		
Question #3	Question #2	Question #1	Emojis	Participant Number	Online Comment Date	Meeting Comment Date
	Undecided	Yes		1		5/7/2025
The TPO dies a good job of handling the planning process. The governme needs to be more proactive in planning which would help the TPO.	Yes	Yes		2		5/7/2025
	Yes	Yes		3		5/7/2025
Forward thinking and thorough	Yes	Yes		4		5/7/2025
	Yes	Yes		5		5/7/2025
The TPO is truly community-driven, and the group is a well-rounded epresentation of St. Lucie County's population.	Yes	Yes	- 1	6		5/7/2025
nclusive, comprehensive	Yes	Yes		7		5/7/2025
The TPO has always succeeded in being consistent and concise. They have worked tremendously to better the transportation services our community fesperately needs.	Yes	Yes		8		5/7/2025
	Yes	Yes		9		5/7/2025
	Indecided	Yes		10		5/7/2025
self Advocates and Appointed volunteers of the state help to voice the needs of the intellectual and developmental disability community in St Lu		Yes		11		5/7/2025

Federal Certification Review Public Survey Results											
Meeting Comment Date	Online Comment Date	Participant Number	Emojis	Question #1	Question #2	Question #3					
5/7/2025		12		Yes	Yes						
5/7/2025		13		Yes	Yes	Very well conducted					
5/7/2025		14		Yes	Yes	Very thorough					
5/7/2025	11.11	Paper Survey	1	Yes	Yes						
5/7/2025		Paper Survey		Yes	Yes	Very well conducted					
5/7/2025	1	Paper Survey		Yes	Yes						
5/7/2025		Paper Survey		Yes	Yes						
5/7/2025	Ш	Paper Survey		Yes	Yes	Very detailed					
					Y						

Computer-Generated Word Cloud of Public Survey Results



Public Comments Received via Social Media

Please refer to Appendix D for the comments and engagement received through the March 21, 2025, St. Lucie Transportation Planning Organization Facebook post.

Appendix F. Status of Previous Certification Findings

The following is a summary of the previous corrective actions and recommendations made by the Federal Review Team to the St. Lucie TPO. The MPO's last certification review report was published in 2021.

A. Corrective Actions

No corrective actions were identified.

B. Recommendations

 Transit: The Federal Review Team recommends the MPO, and transit provider coordinate to explore opportunities to provide remaining funding towards construction of the Transit Operations Facility discussed during the site review, which has the potential to serve regional transit interests, while potentially housing MPO and transit staff.

Update: St. Lucie County's Area Regional Transit (ART) is actively engaged in working towards securing funding to begin the construction of the Transit Operations Facility.

2. **Transit:** The Federal Review Team recommends continued coordination between the MPO, transit provider, and FDOT on performance measures, adjusting targets as applicable. This includes all applicable PTASP targets. Efforts should be made to integrate the evaluation of the progress towards achieving targets in the TIP and LRTP (system performance report) to the maximum extent possible.

Update: The PTASP is fully integrated into the LRTP and TIP.

Appendix G. Acronym List

ADA – Americans with Disabilities Act

AQ – Air Quality

CAAA - Clean Air Act Amendments of 1990

CFP – Cost Feasible Plan (of the LRTP)

CFR - Code of Federal Regulations

CMAQ – Congestion Mitigation and Air Quality

CMP - Congestion Management Process

DA – Division Administrator

DBE – Disadvantaged Business Enterprises

DHHS – Department of Health and Human Services

ETDM – Efficient Transportation Decision Making

EPA – Environmental Protection Agency

FAST Act – Fixing America's Surface
Transportation Act

FDOT – Florida Department of Transportation

FHWA - Federal Highway Administration

FTA - Federal Transit Administration

FY - Federal Fiscal Year

GIS - Geographic Information Systems

HSIP – Highway Safety Improvement Program

HPMS Reviews – Highway Performance Monitoring System

ISTEA – Intermodal Surface Transportation Efficiency Act

ITS – Intelligent Transportation Systems

LEP – Limited English Proficiency

LRTP – Long Range Transportation Plan

M&O – Management and Operations

MAP-21 – Moving Ahead for Progress in the 21st Century

MOA - Memorandum of Agreement

MOU - Memorandum of Understanding

MPA – Metropolitan Planning Area Boundary

MPO – Metropolitan Planning Organization

MPOAC - Metropolitan Planning

Organization Advisory Council

NAAQS-National Ambient Air Quality Standards

NEPA – National Environmental Policy Act

NHI – National Highway Institute

NHS - National Highway System

NTI - National Transit Institute

PEA – Planning Emphasis Area

PL – Metropolitan Planning Funds

PPP - Public Participation Plan

RA - Regional Administrator

RTIP – Regional Transportation Implementation Plan

RTP – Regional Transportation Plan

SAFETEA-LU – Safe, Accountable, Efficient Transportation Equity Act: A Legacy for Users

RPC - Regional Planning Commission

SFY – State Fiscal Year

SHA - State Highway Administration

SHSP - Strategic Highway Safety Plan

SIP - State Implementation Plan

SOP – Standard Operating Procedures

SOV - Single Occupancy Vehicle

SPR - State Planning and Research

STIP – Statewide Transportation Improvement Program

STP – Surface Transportation Program

TAM - Transit Asset Management

TAMP – Transportation Asset Management Plan

TAZ – Transportation Analysis Zone

TCM – Transportation Control Measure

TDM – Transportation Demand Management

TDP - Transit Development Plan

TEA-21 – Transportation Equity Act for the 21st Century

TIP – Transportation Improvement Program

Title VI – Title VI of the 1964 Civil Rights Act

TMA – Transportation Management Area

TMIP - Travel Model Improvement Program

TPA – Transportation Planning Agency

TPCB – Transportation Planning Capacity
Building Program

TPM – Transportation Performance Management

TPO – Transportation Planning Organization

UAB - Urban Area Boundary

UPWP - Unified Planning Work Plan

U.S.C. - United States Code

UZA - Urbanized Areas

VMT – Vehicle Miles Traveled



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

AGENDA I TEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: October 29, 2025

Item Number: 9b

I tem Title: Florida Department of Transportation (FDOT) and

Florida's Turnpike Enterprise (FTE) FY 2026/27 - FY 2030/31 Draft Tentative Work Programs

(DTWPs)

I tem Origination: FDOT and FTE

UPWP Reference: Task 3.3 – Transportation Improvement Program

(TIP)

Requested Action: Endorse the DTWPs, endorse with conditions, or

do not endorse.

Staff Recommendation: Based on the recommendation of the TPO Joint

Advisory Committee and because the DTWP is consistent with the TIP, the 2025/26 List of Priority Projects, applicable grant cycles, and the SmartMoves 2045 Long Range Transportation Plan, it is recommended that the FY 2026/27 –

FY 2030/31 DTWPs are endorsed.

<u>Attachments</u>

- Staff Report
- 2025/26 List of Priority Projects
- FDOT FY 2026/27 FY 2030/31 DTWP Public Hearing Report
- FTE FY 2026/27 FY 2030/31 Summary of Projects

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: October 22, 2025

SUBJECT: Florida Department of Transportation (FDOT) and

Florida's Turnpike Enterprise (FTE) FY 2026/27 - FY 2030/31 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 2026/27 - FY 2030/31. The DTWPs are developed annually, and FDOT District 4 uses the attached 2025/26 List of Priority Projects (LOPP) that was adopted by the TPO Board in June to develop its DTWP.

Should the DTWPs be endorsed by the Board, the Final Tentative Work Programs (FTWPs) will be submitted to the Governor and the State Legislature for adoption during the 2026 Legislative Session. Upon its adoption, the FTWPs will be provided to the TPO for development of the TPO's Transportation Improvement Program (TIP) for FY 2026/27 - FY 2030/31 which will be considered by the TPO Board next June.

In developing its DTWP, FDOT District 4 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 FDOT District 4 DTWP.

FDOT District 4 and FTE will be presenting the attached DTWPs for review and endorsement. FDOT District 4's presentation will address the extent to which

October 22, 2025 Page 2 of 4

projects from the TPO's LOPP will be funded, also known as programmed, in FY 2026/27 - FY 2030/31. FTE will present the projects of the FTE DTWP that are programmed in FY 2026/27 - FY 2030/31 in the TPO area.

<u>ANALYSIS</u>

In reviewing the DTWP, it should be compared to the TPO's FY 2025/26 – FY 2029/30 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 DTWP 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 DTWP 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 DTWP 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	Project	t Limits	Project	Project	Type of	Year(s) of
L	Facility	From	То	Description	Phase	Change	Change
	Kings Highway	Angle Road	Commercial Circle	Widening	CST	Deferred	FY 27 to FY 31
	Kings Highway	St. Lucie Bloulevard	Indrio Road	Widening	ROW	Deferred	FY 27 to FY 30

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	Project or Project Li		Project	Project	Type of	Year(s) of
Facility	From	То	Description	Phase	Change	Change
29th Street	Orange Avenue	Avenue Q	Traffic Calming	CST	New Project	Start in FY 31
State Route A1A	Ft. Pierce Inlet State Park	Indian River County Line	Bike Path/Trail	CST	Deferred	FY 28 to FY 29
Easy Street	US-1	Canal 22	Sidewalk	CST	New Project	Start in FY 29
Bayshore Boulevard	Crosstown Parkway	Prima Vista Boulevard	ATMS/Traffic Control	CST	New Project	Start in FY 31

October 22, 2025 Page 3 of 4

Project or	Project I	_imits	Project	Project	Type of	Year(s) of
Facility	From	То	Description	Phase	Change	Change
Green River Parkway	Martin County Line	Walton Road	Trail Repaving	CST	Deferred & Funding Increase	Start in FY 30
Oleander Avenue	Bell Avenue	Farmers Market Road	Add Turn Lanes	CST	New Project	Start in FY 31
Oleander Boulevard	Wisteria Avenue	Gardenia Avenue	Bike Path/Trail	CST	New Project	Start in FY 31
St. James Drive	Lazy River Parkway	Royce Avenue	Sidewalk	CST	Project Advanced	From FY 27 to FY 26

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

Project or	Project I	_imits	Project	Project	Type of	Year(s) of
Facility	From	То	Description	Phase	Change	Change
A1A Bridges	At Big Mud Cree Creek	ek and Blind	Bridge Replacement	CST	New Phase	Start in FY 31
Orange Avenue	Kings I-95 SB Highway Ramp		Widening	CST	Deferred	FY 29 to FY 30
Orange Avenue	Lamont Road	N. 32 Street	Resurfacing	CST	New Phase	Start in FY 31
Okeechobee Road	BMP 6.351	Ideal Holding Road	Resurfacing	CST	Deferred	FY 29 to FY 30
St. Lucie Boulevard	25th Street	US-1	Resurfacing	CST	Deferred	FY 30 to FY 31
US-1	Juanita Avenue	Kings Highway	Resurfacing	CST	Deferred	FY 30 to FY 31
I-95	Crosstown Parkway	MP 10.0564	Resurfacing	PE	New Project	Start in FY 27
I-95	St. Lucie County Northbound Res		Rest Area	PE	Deferred	FY 29 to FY 30
I-95	St. Lucie County Southbound Re		Rest Area	CST	Phase Removed	From FY 29
I-95	All St. Lucie Co.	unty	Guardrail	PE & CST	New Project	Start in FY 27
Turnpike	Martin County Line	Becker Road	Widening	ROW	Advanced	FY 30 to FY 29
Turnpike	Becker Road	Crosstown Parkway	Widening	ENV	New Phase	Start in FY 31
Turnpike	Port St. Lucie S	ervice Plaza	Parking Improvement	CST	New Phase	Start in FY 31

In addition, a total of 5 Treasure Coast International Airport projects and 1 Port of Fort Pierce project are programmed in the DTWP with over \$8 million of funding.

The total funding for the DTWP exceeds \$546 million which is approximately \$11 million more than the TIP. Based on the review, the DTWP appears to be consistent with the TIP, the 2025/26 LOPP, applicable grant cycles, and the SmartMoves 2045 LRTP.

October 22, 2025 Page 4 of 4

At its meeting on October 21st, the TPO Joint Advisory Committee recommended the endorsement of the FY 2026/27 - FY 2030/31 DTWP.

RECOMMENDATION

Based on the recommendation of the TPO Joint Advisory Committee and because the DTWP is consistent with the TIP, the 2025/26 List of Priority Projects, applicable grant cycles, and the SmartMoves 2045 Long Range Transportation Plan, it is recommended that the FY 2026/27 - FY 2030/31 DTWPs are endorsed.

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

2025/26 List of Priority Projects (LOPP)

(Adopted June 4, 2025)

Master List

2025/26 Priority Ranking	Major Gateway Corridor? ¹	Facility	Project From	Limits To	Project Description	Project Status/Notes	In LRTP ² Cost Feasible Plan?	Estimated Cost	2024/25 Priority Ranking
1	N/A³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program		Yes	\$600,000	1
24	Yes	Midway Road Turnpike Interchange Phase 2			Addition of southbound off-ramp and northbound on-ramp		Yes	\$20,000,000 ⁵	2
3	Yes	Kings Highway	Commercial Circle	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	ROW ⁶ acquisition underway	Yes	\$193,252,000 ⁷	3
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 ⁸ underway	Yes	\$87,000,0009	4
5	Yes	California Boulevard	Del Rio Boulevard	Savona Boulevard	Add 2 lanes and shared-use paths	PD&E programmed for FY 2026/27	Yes	To be determined by PD&E	5
6 ¹⁰	Yes	St. Lucie West Boulevard	Peacock Boulevard	Cashmere Boulevard	Add 2 lanes and shared-use paths	City of Port St. Lucie to complete the design	Yes	\$22,000,000 ¹¹	6
7	Yes	Treasure Coast Airport Connector	I-95	Kings Highway	New I-95 interchange and multimodal corridor		Yes	\$96,715,000 ¹²	7

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

⁴For Florida's Turnpike Enterprise Funding Only

⁵Source of Estimated Cost: Draft Strategic Intermodal System Cost Feasible Plan, January 2023

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

³N/A: Not Applicable

⁶ROW: Right-of-Way

⁷Source of Estimated Cost: Florida Department of Transportation District 4, June 2025

⁸PD&E: Project Development and Environment Study

⁹Source of Estimated Cost: Florida Department of Transportation District 4, May 2025

¹⁰For Transportation Regional Incentive Program (TRIP) Grant Funding Only

¹¹Source of Estimated Cost: City of Port St. Lucie Public Works Department, March 2024

¹²Source of Estimated Cost: Treasure Coast Airport Connector Feasibility Study, February 2021 and Treasure Coast Airport Connector Alternative Alignment Study, January 2025

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)

2025/26 Priority	Facility/Intersection	Projec	t Limits	Project Description	Project	Estimated	Project	2024/25 Priority
Ranking	r denity/Thtersection	From	То	Troject bescription	Status/Notes	Cost ¹	Source	Ranking
1	Oleander Avenue	Bell Avenue	Farmers Market Road	Southbound left-turn lane and northbound right-turn lane at Farmers Market Road. Increase turning radii.		\$350,000	CMP ²	NR ³
2	29th Street	Orange Avenue	Avenue Q	Install traffic calming improvements identified in the City of Fort Pierce Comprehensive Safety Action Plan.		\$350,000	CMP	NR
3	Oleander Boulevard	Wisteria Avenue	Gardenia Avenue	Shared-use path along east side from Azalea Avenue to Antilles/Windsor Avenue. Flashing beacon crosswalk, path connections at Roselyn, Antilles, and Azalea Avenues.		\$400,000	СМР	NR
4	Oleander Avenue	Bell Avenue	Farmers Market Road	Southbound right-turn lane and northbound left-turn lane at Bell Avenue. Increase intersection turning radii.		\$380,000	CMP	NR
5	California Boulevard	Del Rio Boulevard	Crosstown Parkway	Shared-use path along west side with midblock flashing beacon crosswalks. Enhanced crosswalks at Del Rio Boulevard intersection.		\$400,000	СМР	NR
6	Bayshore Boulevard	Crosstown Parkway	Prima Vista Boulevard	TSM&O/ATMS ⁴ real time monitoring and adaptive traffic control for midsegment traffic metering.		\$350,000	СМР	NR

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

²CMP: Congestion Management Process Major Update, August 2024

³NR: Not Ranked

⁴TSM&O/ATMS: Transportation System Management and Operations/Advanced Transportation Management System

Transit Projects

2025/26 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP ¹ or TDP ² ?	Estimated Cost ³	2024/25 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	\$5,000,000	1
2	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan ⁴	Capital	Yes	\$650,000- \$2,200,000	2
3	Transit Operations Center	Centralized operations and maintenance facility to serve the transit system fleet	Capital	Yes	\$35,000,000	4
4	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$500,000	5
5	Van Pool Service	Provide Van Pool Service for St. Lucie County residents to St. Lucie County employers	Operating	Yes	\$250,000	6
6	Micro-Transit Zone 3	Continue 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	Yes	\$325,000-\$450,000	3
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	7
8	Micro-Transit Zone 2	Sustain 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	9
9	Lakewood Park Regional Route 7	Continue Lakewood Park Regional Route 7 with connection to Indian River County	Operating	Yes	\$300,000	NR ⁵
10	Expand Local Services	Improve frequency to 30 minutes on high performing routes	Operating	Yes	\$800,000	10
11	Express Route Bus Service	Continue to connect the Port St. Lucie and Fort Pierce Intermodal Hubs and connect the Jobs Express Terminal	Capital & Operating	Yes	\$400,000	11
12	Jobs Express Terminal Regional Service	Continue regional bus service to West Palm Beach with express commuter services	Operating	Yes	\$460,500	12
13	Micro-Transit Fort Pierce	Continue expansion of Freebee services in City of Fort Pierce and continue to provide transportation in transit deserts throughout the County	Capital & Operating	Yes	\$535,000	8

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

²TDP: Reimagine Transit, St. Lucie County FY 2025-FY 2034 Transit Development Plan Major Update, September 2024

³Source of Estimated Cost: St. Lucie County Transit Staff, February 2025, unless otherwise noted

⁴Transit Asset Management Plan, November 2024

⁵NR: Not Ranked

Transportation Alternatives (TA) Projects

2024/25 Priority	C 1	F - 1114.	Projec	t Limits	Duning to December 1	2	Estimated	2023/24
Ranking	Score ¹	Facility	From	То	Project Description	Project Source ²	Cost ²	Priority Ranking
1	25.5	Easy Street	US Highway 1	Canal 22	Sidewalk-0.5 miles	2025 TA Grant Application ³	\$1,022,8154	
2	25.5	Easy Street	Canal 22	Silver Oak Drive	Sidewalk-0.5 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	6
7	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk: 2.6 miles		\$3,050,790 ⁵	7
8	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk: 1.5 miles		\$1,323,840	8
9	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk: 1.3 miles		\$1,461,595 ⁵	9
10	36.0	17th Street	Georgia Avenue	Delaware Avenue	Sidewalk: 0.3 miles		\$74,268	10
10	36.0	Boston Avenue	25th Street	13th Street	Sidewalk: 0.8 miles		\$123,200	10
12	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk: 1.3 miles		\$323,000 ⁸	12
13	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk: 0.5 miles		\$445,220	13
14	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk: 6.1 miles		\$5,300,0006	14
14	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk: 5.0 miles		\$5,753,580 ⁶	14
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	14
17	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk: 3.0 miles		\$2,600,000 ⁵	17
18	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk: 2.8 miles		\$2,250,000 ⁵	18
19	29.5	Bell Avenue	Oleander Avenue	Sunrise Boulevard	Sidewalk: 0.5 miles		\$411,836 ¹¹	19
20	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk: 5.2 miles		\$6,066,780 ⁵	20
21	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk: 2.4 miles		\$2,830,390 ⁵	21
21	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,0005	21

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

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

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

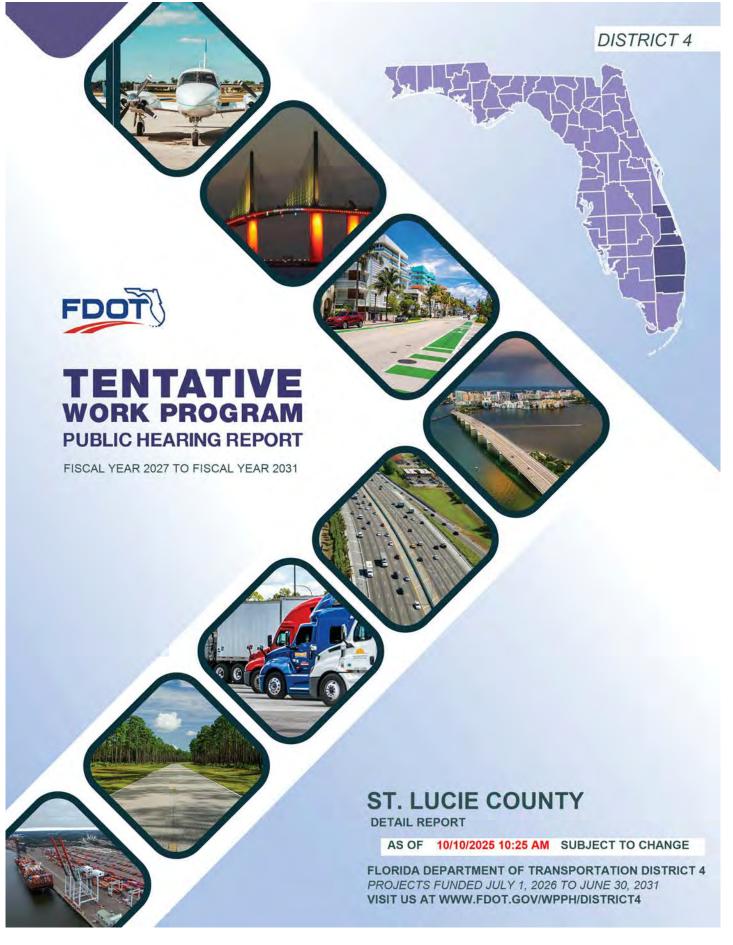
²Project Source and Source of Estimated Cost: SmartMoves 2045 Long Range Transportation Plan, February 2021 (2045 LRTP), unless otherwise noted

³Project is anticipated to be programmed for construction in the FDOT FY 2026/27 - FY 2030/31 Work Program as a result of the 2025 TA Grant Cycle

⁴Source of Estimated Cost: 2025 TA Grant Application, March 2025

⁵Source of Estimated Cost: St. Lucie County Engineering

¹¹Source of Estimated Cost: 2019 TA Grant Application



July 1, 2026 through June 30, 2031 Florida Department of Transportation - District Four

ST. LUCIE COUNTY				Fixed C	apital Outlay	
450054-5 - TREASURE COAST O Type of Work: FIXED CAPITAL OU		GENERATOR FOR TRAD	DES			
Phase	Fund Code	2027	2028	2029	2030	2031
Construction	FCO		\$60,000			
Total for Project 450054-5			\$60,000			
450054-6 - TREASURE COAST O Type of Work: FIXED CAPITAL OU		MINISTRATION BLDG RO	OOF			
Phase	Fund Code	2027	2028	2029	2030	2031
Construction	FCO	\$80,000				
Total for Project 450054-6		\$80,000				
450054-8 - TREASURE COAST O Type of Work: FIXED CAPITAL OU		JECT ADMINISTRATION	BLDG			
Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O	Fund Code FCO PERATIONS STORM SHUTTE	2027	2028	2029 \$25,000 \$25,000	2030	2031
	Fund Code FCO PERATIONS STORM SHUTTE JTLAY Fund Code	2027	2028	\$25,000	2030	2031
Type of Work: FIXED CAPITAL OLD Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O Type of Work: FIXED CAPITAL OLD Phase Construction	Fund Code FCO PERATIONS STORM SHUTTE	2027 ERS INSTALLATION	2028	\$25,000 \$25,000		
Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O Type of Work: FIXED CAPITAL OL Phase	Fund Code FCO PERATIONS STORM SHUTTE JTLAY Fund Code	2027 ERS INSTALLATION	2028	\$25,000 \$25,000		
Type of Work: FIXED CAPITAL OLD Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O Type of Work: FIXED CAPITAL OLD Phase Construction	Fund Code FCO PERATIONS STORM SHUTTE JTLAY Fund Code FCO PERATIONS- RESURFACING	2027 ERS INSTALLATION 2027	2028 2028 \$50,000	\$25,000 \$25,000		
Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-9 451632-1 - TREASURE COAST O	Fund Code FCO PERATIONS STORM SHUTTE JTLAY Fund Code FCO PERATIONS- RESURFACING	2027 ERS INSTALLATION 2027	2028 2028 \$50,000	\$25,000 \$25,000		
Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-8 450054-9 - TREASURE COAST O Type of Work: FIXED CAPITAL OL Phase Construction Total for Project 450054-9 451632-1 - TREASURE COAST O Type of Work: FIXED CAPITAL OL	Fund Code FCO PERATIONS STORM SHUTTE JTLAY Fund Code FCO PERATIONS- RESURFACING JTLAY	2027 ERS INSTALLATION 2027 E PARKING LOT	2028 2028 \$50,000 \$50,000	\$25,000 \$25,000	2030	2031



July 1, 2026 through June 30, 2031

Florida Department of Transportation - District Four

ST. LUCIE COUNTY 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	2027	2028	2029	2030	2031
Construction	ACSA	\$51,450				
	FINC	\$64,811,954				
Total for Project 231440-4		\$64,863,404				

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

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSA	\$200,000				
	ACSU	\$1,277,429				
	LF	\$600,000				
	LFR	\$26,537,123				
	TRIP	\$1,124,443				
Railroad & Utilities	LF	\$2,550,000				
Right of Way	ACSA		\$339,628			
	ACSU	\$690,186		\$989,788		
Total for Project 431752-3		\$32,979,181	\$339,628	\$989,788		

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

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2027	2028	2029	2030	2031
Operations	DDR	\$129,117				
	DITS	\$179,038				
Total for Project 437975-1		\$308,155				

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

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2027	2028	2029	2030	2031
Operations	DDR	\$147,334				
	DITS	\$159,787				
Total for Project 437976-1		\$307,121				

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

Type of Work: TRAFFIC SIGNALS

Phase	Fund Code	2027	2028	2029	2030	2031
Operations	DDR	\$77,210				
	DITS	\$73,368				
Total for Project 437977-1		\$150,578				
		· · · · · · · · · · · · · · · · · · ·			·	



July 1, 2026 through June 30, 2031

Florida Department of Transportation - District Four

ST. LUCIE COUNTY Highways

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	2027	2028	2029	2030	2031
Right of Way	DDR		\$3,798,702		\$1,899,351	
	DS				\$1,899,351	
Total for Project 438379-1			\$3,798,702		\$3,798,702	

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

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2027	2028	2029	2030	2031
Right of Way	DDR				\$1,617,500	\$297,500
	DIH				\$74,000	\$300,000
	DS					\$2,000,000
Total for Project 438379-3					\$1,691,500	\$2,597,500

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	2027	2028	2029	2030	2031
Construction	ACSA	\$955,554				
	ACSU	\$2,150,136				
	DDR	\$20,431,265	\$4,533,069			
	DIH	\$174,073	\$179,317			
	DS	\$21,079,377				
Total for Project 438379-4		\$44,790,405	\$4,712,386			

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

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU				-	\$1,220,722
	DDR					\$27,657,398
	DIH					\$286,539
	DS					\$26,546,529
Total for Project 438379-5						\$55,711,188

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

Type of Work: DRAINAGE IMPROVEMENTS

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACNR	\$1,950,866				
	ACPR	\$5,408,359				
	ACSA	\$1,313,682				
	DDR	\$6,999,984	\$773,723			
	DIH	\$53,762				
	DS	\$775,142				
Total for Project 441714-1		\$16,501,795	\$773,723			
-						



Florida Department of Transportation - District Four

441715-1 - OUTFALL FOR SR-70/						
Type of Work: DRAINAGE IMPRO	VEMENTS					
Phase	Fund Code	2027	2028	2029	2030	203
Construction	ACPR	\$968,927				
	ACSA	\$2,114,853				
	DDR	\$10,020,611				
	DIH	\$101,022	\$28,806			
Total for Project 441715-1		\$13,205,413	\$28,806			
443506-1 - SR-A1A FROM FT PIE	RCF INI FT STATE PARK 1	O SI C/INDIAN RIVER CO	NINTY I INF			
Type of Work: BIKE PATH/TRAIL	MOLINEET STATE FARK	O OLOMBIAN RIVER OC	ONT LINE			
Phase	Fund Code	2027	2028	2029	2030	203
Construction	TLWR			\$8,510,044		
Total for Project 443506-1				\$8,510,044		
Type of Work: INTERCHANGE - Al	DD LANES					
446168-1 - SR-68/ORANGE AVE I Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1		TO E OF SR-9/I-95 SB RA	MP 2028	2029	2030 \$7,128,227 \$7,128,227	203
Type of Work: INTERCHANGE - Al Phase Construction	DD LANES Fund Code ACNP M CR-712/MIDWAY ROAD T	2027	2028	2029	\$7,128,227	203
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY	Fund Code ACNP M CR-712/MIDWAY ROAD T	2027	2028	2029	\$7,128,227	
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase	DD LANES Fund Code ACNP M CR-712/MIDWAY ROAD T	2027 O SR-68/ORANGE AVEN	2028 UE		\$7,128,227 \$7,128,227	203
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM	Fund Code ACNP M CR-712/MIDWAY ROAD T	2027 O SR-68/ORANGE AVEN	2028 UE		\$7,128,227 \$7,128,227	
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase Preliminary Engineering	Fund Code Fund Code ACNP M CR-712/MIDWAY ROAD T Fund Code ACSU	2027 O SR-68/ORANGE AVEN	2028 UE		\$7,128,227 \$7,128,227 2030 \$2,211,970	
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase	Fund Code ACNP CR-712/MIDWAY ROAD T Fund Code ACSU TRIP	2027 TO SR-68/ORANGE AVEN	2028 UE		\$7,128,227 \$7,128,227 2030 \$2,211,970 \$2,328,200	
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase Preliminary Engineering Total for Project 446331-1 447653-2 - SR-70 FROM MEDIAN Type of Work: RESURFACING	Fund Code ACNP CR-712/MIDWAY ROAD T Fund Code ACSU TRIP	2027 TO SR-68/ORANGE AVEN	2028 UE		\$7,128,227 \$7,128,227 2030 \$2,211,970 \$2,328,200	
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase Preliminary Engineering Total for Project 446331-1 447653-2 - SR-70 FROM MEDIAN Type of Work: RESURFACING Phase	Fund Code ACNP Fund Code ACSU TRIP CROSSING AT BMP 6.351 Fund Code DDR	2027 TO SR-68/ORANGE AVENUA 2027 TO IDEAL HOLDING RD	2028 UE 2028	2029	\$7,128,227 \$7,128,227 2030 \$2,211,970 \$2,328,200 \$4,540,170	203
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase Preliminary Engineering Total for Project 446331-1 447653-2 - SR-70 FROM MEDIAN Type of Work: RESURFACING Phase	Fund Code ACNP Fund Code ACSU TRIP CROSSING AT BMP 6.351 Fund Code	2027 TO SR-68/ORANGE AVENUA 2027 TO IDEAL HOLDING RD	2028 UE 2028	2029	\$7,128,227 \$7,128,227 2030 \$2,211,970 \$2,328,200 \$4,540,170	203
Type of Work: INTERCHANGE - Al Phase Construction Total for Project 446168-1 446331-1 - JENKINS ROAD FROM Type of Work: PD&E/EMO STUDY Phase Preliminary Engineering Total for Project 446331-1 447653-2 - SR-70 FROM MEDIAN	Fund Code ACNP Fund Code ACSU TRIP CROSSING AT BMP 6.351 Fund Code DDR	2027 TO SR-68/ORANGE AVENUA 2027 TO IDEAL HOLDING RD	2028 UE 2028	2029	\$7,128,227 \$7,128,227 2030 \$2,211,970 \$2,328,200 \$4,540,170 2030 \$1,410,002	203



Florida Department of Transportation - District Four

ST. LUCIE COUNTY	Highways
SI. LUCIE COUNTY	HILLIWAVS

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

Type of Work: RESURFACING

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACNR					\$3,642,992
	DDR					\$1,998,870
	DIH					\$90,269
	DS					\$952,108
Preliminary Engineering	DDR		\$527,215			
	DIH		\$24,896			
Total for Project 448448-1			\$552,111			\$6,684,239

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	2027	2028	2029	2030	2031
Construction	DDR					\$147,273
	DIH					\$36,204
	DS					\$918,477
Total for Project 448449-1						\$1,101,954

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

Type of Work: RESURFACING

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACNR					\$2,827,892
	DDR					\$17,260,272
	DIH					\$102,177
	DS					\$8,530,323
Total for Project 448450-1						\$28,720,664

449162-1 - SR-9/I-95 FR S OF CROSSTOWN PKWY TO MP 10.054

Type of Work: RESURFACING

Phase	Fund Code	2027	2028	2029	2030	2031
Preliminary Engineering	DIH	\$15,000				
	DS	\$240,000				
Total for Project 449162-1		\$255,000				

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

Type of Work: BRIDGE REPLACEMENT

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACBR					\$22,322,492
Railroad & Utilities	ACBR				\$100,000	
Right of Way	ACBR		\$352,730	\$1,000,000		
	DDR		\$33,750			
	DIH		\$2,000	\$4,000		
Total for Project 449179-1			\$388,480	\$1,004,000	\$100,000	\$22,322,492

Florida Department of Transportation - District Four

ST. LUCIE COUNTY	Highways
------------------	----------

449291-1 - SR-713/KINGS HWY FROM N OF SR-9/I-95 OVERPASS TO N OF COMMERCIAL CIR

Type of Work: LANDSCAPING

Phase	Fund Code	2027	2028	2029	2030	2031
Preliminary Engineering	DDR					\$141,293
	DIH					\$11,303
Total for Project 449291-1						\$152,596

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

Type of Work: ATMS - ARTERIAL TRAFFIC MGMT

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU				\$48,884	
	DDR				\$897,705	
	DIH				\$86,800	
	DS				\$2,035,594	
Preliminary Engineering	DDR	\$320,627				
	DIH	\$25,650				
Total for Project 449696-1		\$346,277			\$3,068,983	

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

Type of Work: RESURFACING

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACPR		\$2,417,883		-	
	DDR		\$5,208,164			
	DIH		\$86,482			
Total for Project 449828-1			\$7,712,529			

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

Type of Work: REST AREA

Phase	Fund Code	2027	2028	2029	2030	2031
Preliminary Engineering	DDR	\$164,143				
	DRA	\$1,200,000				
Total for Project 449961-1		\$1,364,143				

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

Type of Work: LIGHTING

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSA	\$66,750				
	ACSS	\$3,807,668				
Total for Project 451081-1		\$3,874,418				



Florida Department of Transportation - District Four

ST. LUCIE COUNTY Highways

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

Type of Work: REST AREA

Phase	Fund Code	2027	2028	2029	2030	2031
Preliminary Engineering	ACFP				\$2,700,550	
	DRA				\$2,964,000	
Total for Project 452661-1					\$5,664,550	

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

Type of Work: BRIDGE-REPAIR/REHABILITATION

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	BRRP				\$15,275,855	
	DDR				\$1,128,000	
	DIH				\$5,640	
Preliminary Engineering	DIH	\$5,000				
	DS	\$1,990,865				
Total for Project 453110-1		\$1,995,865			\$16,409,495	

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

Type of Work: PD&E/EMO STUDY

Phase	Fund Code	2027	2028	2029	2030	2031
PD & E	ACSU	\$5,101				
	CD24	\$2,000,000				
Total for Project 453326-1		\$2,005,101				

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

Type of Work: SIDEWALK

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	TALU	\$100,000				
Total for Project 453492-1		\$100,000				

454880-1 - SUNRISE BLVD FROM BELL AVE TO NSLWCD CANAL 10

Type of Work: SIDEWALK

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	TALT		\$76,872			
	TALU		\$721,995			
	LF		\$96,089			
Total for Project 454880-1			\$894,956			
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				



Florida Department of Transportation - District Four

ST. LUCIE COUNTY Highways

454988-1 - SR-9/I-95 SAFETY IMPROVEMENTS NEAR ST. LUCIE COUNTY REST AREA

Type of Work: SKID HAZARD OVERLAY

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSA			\$865,787		
	ACSS			\$7,378,040		
	DIH			\$10,930		
Total for Project 454988-1				\$8,254,757		

457097-1 - EASY STREET FROM US HWY 1 TO CANAL 22 AT SUNTRAIL

Type of Work: SIDEWALK

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	TALT			\$79,563		
	TALU			\$721,995		
	LF			\$29,140		
Preliminary Engineering	TALT	\$5,000				
Total for Project 457097-1		\$5,000		\$830,698		

457179-1 - SR-9/I-95 ALL SAINT LUCIE COUNTY

Type of Work: GUARDRAIL

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	SSI		\$4,256,346			
Preliminary Engineering	SSI	\$470,515				
Total for Project 457179-1		\$470,515	\$4,256,346			

457318-1 - CALIFORNIA BOULEVARD FROM DEL RIO BOULEVARD TO CROSSTOWN PARKWAY

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU					\$417,000
Preliminary Engineering	ACSU				\$5,000	
Total for Project 457318-1					\$5,000	\$417,000

457338-1 - BAYSHORE BOULEVARD FROM CROSSTOWN PARKWAY TO PRIMA VISTA BOULEVARD

Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU					\$365,500
Preliminary Engineering	ACSU				\$5,000	
Total for Project 457338-1					\$5,000	\$365,500



Florida Department of Transportation - District Four

ST. LUCIE COUNTY						Highways
457339-1 - OLEANDER BOULEY		FARMERS MARKET RO	DAD			
Type of Work: ADD TURN LANE((S)					
Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU					\$756,900
Preliminary Engineering	ACSU				\$5,000	
Total for Project 457339-1					\$5,000	\$756,900
457340-1 - OLEANDER BOULEY Type of Work: BIKE PATH/TRAIL		E TO GARDENIA AVEN	UE			
Phase	Fund Code	2027	2028	2029	2030	2031
Construction	ACSU					\$417,000
Preliminary Engineering	ACSU				\$5,000	
Total for Project 457340-1					\$5,000	\$417,000
457341-1 - 29TH STREET FROM Type of Work: SAFETY PROJECT		JE Q 2027	2028	2029	2030	2031
Type of Work: SAFETY PROJECT Phase Construction	Т	- -	2028	2029	2030 \$5,000	2031 \$365,500
Type of Work: SAFETY PROJECT Phase	Fund Code ACSU	- -	2028	2029		
Type of Work: SAFETY PROJECT Phase Construction Preliminary Engineering	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR	2027		2029	\$5,000	\$365,500
Type of Work: SAFETY PROJEC Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR	2027		2029	\$5,000	\$365,500
Type of Work: SAFETY PROJEC Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR	2027 FIN COUNTYLINE TO SE	WALTON RD		\$5,000 \$5,000	\$365,500 \$365,500
Type of Work: SAFETY PROJEC Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL Phase	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR* Fund Code	2027 FIN COUNTYLINE TO SE	WALTON RD		\$5,000 \$5,000	\$365,500 \$365,500
Type of Work: SAFETY PROJEC Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL Phase Construction	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR* Fund Code TLWR	2027 FIN COUNTYLINE TO SE	WALTON RD		\$5,000 \$5,000 2030 \$1,100,418	\$365,500 \$365,500
Type of Work: SAFETY PROJEC Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL Phase Construction Total for Project 457669-1 457851-1 - SR-9/I-95 FROM	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR* Fund Code TLWR	2027 FIN COUNTYLINE TO SE	WALTON RD		\$5,000 \$5,000 2030 \$1,100,418	\$365,500 \$365,500
Type of Work: SAFETY PROJECT Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL Phase Construction Total for Project 457669-1 457851-1 - SR-9/I-95 FROM Type of Work: PERIODIC MAINTI	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR* Fund Code TLWR ENANCE Fund Code DIH	2027 FIN COUNTYLINE TO SE 2027 2027 \$5,145	WALTON RD 2028	2029	\$5,000 \$5,000 2030 \$1,100,418 \$1,100,418	\$365,500 \$365,500 2031
Type of Work: SAFETY PROJECT Phase Construction Preliminary Engineering Total for Project 457341-1 457669-1 - ECG-GREEN RIVER Type of Work: BIKE PATH/TRAIL Phase Construction Total for Project 457669-1 457851-1 - SR-9/I-95 FROM Type of Work: PERIODIC MAINTE	Fund Code ACSU ACSU PKWY TRAIL REPAVING-MAR Fund Code TLWR ENANCE Fund Code	2027 FIN COUNTYLINE TO SE 2027	WALTON RD 2028	2029	\$5,000 \$5,000 2030 \$1,100,418 \$1,100,418	\$365,500 \$365,500 2031



ST. LUCIE COUNTY						Maintenance
233859-1 - ST. LUCIE COUNTY STAT Type of Work: ROUTINE MAINTENAN		OADWAY				
Phase	Fund Code	2027	2028	2029	2030	203
Bridge/Roadway/Contract Maintenance	e D	\$1,000,000	\$1,000,000	\$1,000,000		
Total for Project 233859-1		\$1,000,000	\$1,000,000	\$1,000,000		
233859-2 - ST. LUCIE COUNTY STAT Type of Work: ROUTINE MAINTENAN		RIDGES				
Phase	Fund Code	2027	2028	2029	2030	2031
Bridge/Roadway/Contract Maintenance	e D	\$35,000	\$35,000			
Total for Project 233859-2		\$35,000	\$35,000			
234376-1 - ST. LUCIE COUNTY INTE Type of Work: ROUTINE MAINTENAN						
		2027	2028	2029	2030	2031
Phase	Fund Code	2021	2020			
Phase Bridge/Roadway/Contract Maintenance		\$5,000	\$5,000	\$5,000		
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA	TE BRIDGES			\$5,000 \$5,000		
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance	TE BRIDGES CE Fund Code	\$5,000 \$5,000 2027 \$5,000	\$5,000 \$5,000 2028 \$5,000	. ,	2030	2031
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTAT Type of Work: ROUTINE MAINTENAN Phase	TE BRIDGES CE Fund Code	\$5,000 \$5,000	\$5,000 \$5,000	\$5,000	2030	2031
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO	TE BRIDGES CE Fund Code D DWING AND LITTER CON	\$5,000 \$5,000 2027 \$5,000 \$5,000	\$5,000 \$5,000 2028 \$5,000	\$5,000	2030	2031
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase	Fund Code WING AND LITTER CONCE Fund Code	\$5,000 \$5,000 2027 \$5,000 \$5,000	\$5,000 \$5,000 2028 \$5,000 \$5,000	\$5,000	2030	2031
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Bridge/Roadway/Contract Maintenance	Fund Code WING AND LITTER CONCE Fund Code	\$5,000 \$5,000 2027 \$5,000 \$5,000 \$1TRACT 2027 \$275,000	\$5,000 \$5,000 2028 \$5,000 \$5,000 2028 \$275,000	2029		
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase	Fund Code WING AND LITTER CONCE Fund Code	\$5,000 \$5,000 2027 \$5,000 \$5,000	\$5,000 \$5,000 2028 \$5,000 \$5,000	2029		
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Bridge/Roadway/Contract Maintenance	Fund Code Fund Code Fund Code Fund Code Fund Code Fund Code	\$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$1TRACT 2027 \$275,000 \$275,000	\$5,000 \$5,000 2028 \$5,000 \$5,000 2028 \$275,000	2029		
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 448052-2 448052-3 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase	Fund Code	\$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$1TRACT 2027 \$275,000 \$275,000	\$5,000 \$5,000 2028 \$5,000 \$5,000 2028 \$275,000	2029	2030	2031
Bridge/Roadway/Contract Maintenance Total for Project 234376-1 234376-2 - ST. LUCIE CO INTERSTA Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 234376-2 448052-2 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN Phase Bridge/Roadway/Contract Maintenance Total for Project 448052-2 448052-3 - ST. LUCIE - PRIMARY MO Type of Work: ROUTINE MAINTENAN	Fund Code	\$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$1TRACT \$275,000 \$275,000	\$5,000 \$5,000 2028 \$5,000 \$5,000 2028 \$275,000 \$275,000	2029	2030	2031



Florida Department of Transportation - District Four

ST. LUCIE COUNTY						Maintenanc
451581-1 - CITY OF FT. PIERCE JPA Type of Work: TRAFFIC SIGNALS	SIGNAL MAINTENANCE	& OPS ON STATE HWY	SYSTEM			
Phase	Fund Code	2027	2028	2029	2030	203
Bridge/Roadway/Contract Maintenance	e D	· · · · · · · · · · · · · · · · · · ·	\$525,099	\$375,958	\$612,427	\$332,79
Total for Project 451581-1			\$525,099	\$375,958	\$612,427	\$332,79
451582-1 - ST. LUCIE COUNTY JPA S Type of Work: TRAFFIC SIGNALS	SIGNAL MAINTENANCE 8	& OPS ON STATE HWY	SYSTEM			
Phase	Fund Code	2027	2028	2029	2030	203
Bridge/Roadway/Contract Maintenance	p D		\$502,055	\$345,580	\$639,248	\$377,48
Total for Project 451582-1			\$502,055	\$345,580	\$639,248	\$377,48
451583-1 - CITY OF PORT ST. LUCIE Type of Work: TRAFFIC SIGNALS	JPA SIGNAL MAINTENA	NCE & OPS ON SHS				
		0007	2020	2029	2030	203
	Fund Code	2027	2028			
Phase Bridge/Roadway/Contract Maintenance		2027	\$303,173	\$253,168	\$447,597	\$179,37
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER	D RATIONS- REPLACE TILE		\$303,173 \$303,173			\$179,37 \$179,37
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase	RATIONS- REPLACE TILE		\$303,173 \$303,173	\$253,168	\$447,597	
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance	RATIONS- REPLACE TILE	- SHOP & WAREHOUS	\$303,173 \$303,173	\$253,168 \$253,168	\$447,597 \$447,597	\$179,37
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 451633-1	RATIONS- REPLACE TILE AY Fund Code D RATIONS- ROOF PAINTIN	- SHOP & WAREHOUS 2027	\$303,173 \$303,173 \$EE 2028 \$25,000	\$253,168 \$253,168	\$447,597 \$447,597	\$179,37
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 451633-1 457706-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase	RATIONS- REPLACE TILE AY Fund Code B D RATIONS- ROOF PAINTIN AY Fund Code	- SHOP & WAREHOUS 2027	\$303,173 \$303,173 \$EE 2028 \$25,000	\$253,168 \$253,168 2029	\$447,597 \$447,597	\$179,37 203
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 451633-1 457706-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance	RATIONS- REPLACE TILE AY Fund Code B D RATIONS- ROOF PAINTIN AY Fund Code	- SHOP & WAREHOUS 2027 G	\$303,173 \$303,173 \$E 2028 \$25,000 \$25,000	\$253,168 \$253,168 2029	\$447,597 \$447,597 2030	\$179,3
Bridge/Roadway/Contract Maintenance Total for Project 451583-1	RATIONS- REPLACE TILE AY Fund Code RATIONS- ROOF PAINTIN AY Fund Code D	- SHOP & WAREHOUS 2027 G	\$303,173 \$303,173 \$E 2028 \$25,000 \$25,000	\$253,168 \$253,168 2029 2029 \$50,000	\$447,597 \$447,597 2030	\$179,37 203
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 451633-1 457706-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 457706-1 457851-1 - SR-9/I-95 FROM Type of Work: PERIODIC MAINTENAN Phase	RATIONS- REPLACE TILE AY Fund Code RATIONS- ROOF PAINTIN AY Fund Code D NCE Fund Code	2027 G 2027 2027	\$303,173 \$303,173 \$E 2028 \$25,000 \$25,000	\$253,168 \$253,168 2029 2029 \$50,000	\$447,597 \$447,597 2030	\$179,37
Bridge/Roadway/Contract Maintenance Total for Project 451583-1 451633-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 451633-1 457706-1 - TREASURE COAST OPER Type of Work: FIXED CAPITAL OUTLA Phase Bridge/Roadway/Contract Maintenance Total for Project 457706-1 457851-1 - SR-9/I-95 FROM Type of Work: PERIODIC MAINTENAN	RATIONS- REPLACE TILE AY Fund Code RATIONS- ROOF PAINTIN AY Fund Code D NCE Fund Code	- SHOP & WAREHOUS 2027 G 2027	\$303,173 \$303,173 \$2028 \$25,000 \$25,000	\$253,168 \$253,168 2029 2029 \$50,000 \$50,000	\$447,597 \$447,597 2030	203



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	2027	2028	2029	2030	2031
Construction	DIH	\$98,204			-	
	TLWR	\$13,672,455				
Right of Way	DDR	\$464,836	\$337,188			
	DS	\$117,964				
Total for Project 440032-1		\$14,353,459	\$337,188			

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

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2027	2028	2029	2030	2031
Construction	TALT	\$1,237,758				
	TALU	\$376,416				
	LF	\$55,000				
Total for Project 452996-1		\$1,669,174				
	·					



ST. LUCIE COUNTY Modal Development: Aviation

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

Type of Work: AVIATION CAPACITY PROJECT

Phase	Fund Code	2027	2028	2029	2030	2031
Capital	LF	\$100,000				
	DPTO	\$400,000				
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	2027	2028	2029	2030	2031
Capital	LF			\$600,000		
	DPTO	\$2,400,000				
Total for Project 453382-1				\$3,000,000		

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

Type of Work: AVIATION PRESERVATION PROJECT

Phase	Fund Code	2027	2028	2029	2030	2031
Capital	LF		\$60,000			
	DPTO		\$240,000			
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	2027	2028	2029	2030	2031
Capital	LF		\$80,000			
	DPTO		\$320,000			
Total for Project 454995-1			\$400,000			

457135-1 - TREASURE COAST INTERNATIONAL AIRPORT

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2027	2028	2029	2030	2031
Capital	FAA	\$2,700,000			-	
	LF	\$150,000				
	DPTO	\$150,000				
Total for Project 457135-1		\$3,000,000				
	<u> </u>			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	

FDOT

ST. LUCIE COUNTY Modal Development: Seaport

457516-2 - HARBOUR POINTE ROAD DEVELOPMENT ADDITIONAL FUNDING - PORT FT. PIERCE

Type of Work: SEAPORT CAPACITY PROJECT

Phase	Fund Code	2027	2028	2029	2030	2031
Capital	PORT	\$816,621				
Total for Project 457516-2		\$816,621				



ST. LUCIE COUNTY Modal Development: Transit

407185-5 - SECTION 5311 FORMULA ST LUCIE CO NON-UZA OPERATING

Type of Work: OPERATING/ADMIN. ASSISTANCE

Phase	Fund Code	2027	2028	2029	2030	2031
Operations	DU	\$89,038	\$93,058	\$93,058	\$96,780	\$89,038
	LF	\$89,038	\$93,058	\$93,058	\$96,780	\$100,652
Total for Project 407185-5		\$178,076	\$186,116	\$186,116	\$193,560	\$189,690

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

Type of Work: OPERATING/ADMIN. ASSISTANCE

Phase	Fund Code	2027	2028	2029	2030	2031
Operations	LF	\$817,389	\$841,911	\$841,911	\$875,587	\$910,611
	DDR	\$817,389	\$841,911	\$841,911	\$875,587	\$910,611
Total for Project 407187-4		\$1,634,778	\$1,683,822	\$1,683,822	\$1,751,174	\$1,821,222

413494-1 - SECTION 5307 FORMULA ST LUCIE CO PORT ST LUCIE UZA LARGE URBAN

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2027	2028	2029	2030	2031
Capital	FTA	\$3,220,000	\$3,220,000	\$3,220,000	\$3,220,000	\$3,220,000
Operations	FTA	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000
Total for Project 413494-1		\$4,420,000	\$4,420,000	\$4,420,000	\$4,420,000	\$4,420,000

434548-1 - SECTION 5339 FORMULA ST LUCIE CO PORT ST LUCIE UZA LARGE URBAN CAPITAL

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2027	2028	2029	2030	2031
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



ST. LUCIE COUNTY Transportation Planning

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

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2027	2028	2029	2030	2031
Planning	ACPL	\$854,623	\$854,623			
	ACSU	\$600,000	\$600,000			
Total for Project 439326-6		\$1,454,623	\$1,454,623			

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

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2027	2028	2029	2030	2031
Planning	ACPL			\$854,623	\$854,623	
	ACSU			\$600,000	\$600,000	
Total for Project 439326-7				\$1,454,623	\$1,454,623	

439326-8 - ST. LUCIE UPWP FY2030/2031-2031/2032

Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2027	2028	2029	2030	2031
Planning	ACPL					\$854,623
	ACSU					\$600,000
Total for Project 439326-8						\$1,454,623

Florida Department of Transportation - District Four

ST. LUCIE COUNTY						
446334-1 - WIDEN TPK(SR91) MA	ARTIN C/L TO BECKER RD ((4TO8)				
Type of Work: ADD LANES & REC	CONSTRUCT					
Phase	Fund Code	2027	2028	2029	2030	2031
Environmental	PKYI					\$325,000
Preliminary Engineering	PKYI	\$150,000		\$99,000		
Railroad & Utilities	PKYI	\$500,000				
Right of Way	PKYI			\$301,000	\$4,824,530	\$5,499,312
Total for Project 446334-1		\$650,000		\$400,000	\$4,824,530	\$5,824,312
446335-1 - WIDEN TPK(SR91), BI Type of Work: ADD LANES & REC		N PKWY (4TO8)				
Phase	Fund Code	2027	2028	2029	2030	2031
Environmental	PKYI					\$425,000
Preliminary Engineering	PKYI	\$1,000,000				
Total for Project 446335-1		\$1,000,000				\$425,000
446580-1 - WIDEN TPK(SR91) MI Type of Work: ADD LANES & REC	•	ITO6)				
Type of Work: ADD LANES & REC Phase Environmental	•	2027 \$100,000	2028 \$1,000,000	2029	2030	2031
Type of Work: ADD LANES & REC	CONSTRUCT Fund Code PKYI	2027		2029	2030	2031
Type of Work: ADD LANES & REC Phase Environmental Preliminary Engineering	Fund Code PKYI PKYI PKYI ROSSTOWN PKWY TO MIDW	2027 \$100,000 \$100,000	\$1,000,000	2029	2030	2031
Type of Work: ADD LANES & RECO Phase Environmental Preliminary Engineering Total for Project 446580-1 446583-1 - WIDEN TPK(SR91) CF Type of Work: ADD LANES & RECO Phase Preliminary Engineering Total for Project 446583-1 449712-1 - PSL/FTP SERVICE PL Type of Work: REST AREA Phase	Fund Code PKYI PKYI PKYI ROSSTOWN PKWY TO MIDW CONSTRUCT Fund Code PKYI AZA PARKING IMPROVEME	2027 \$100,000 \$100,000 VAY RD (4TO6)	\$1,000,000 \$1,000,000 2028 \$1,000,000			2031
Type of Work: ADD LANES & RECO Phase Environmental Preliminary Engineering Total for Project 446580-1 446583-1 - WIDEN TPK(SR91) CF Type of Work: ADD LANES & RECO Phase Preliminary Engineering Total for Project 446583-1 449712-1 - PSL/FTP SERVICE PL Type of Work: REST AREA	Fund Code PKYI PKYI ROSSTOWN PKWY TO MIDW CONSTRUCT Fund Code PKYI AZA PARKING IMPROVEME	2027 \$100,000 \$100,000 VAY RD (4TO6) 2027	\$1,000,000 \$1,000,000 2028 \$1,000,000 \$1,000,000	2029	2030	2031



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	2027	2028	2029	2030	2031
Construction	PKYI	\$28,517,371				
Environmental	PKYI	\$325,000				
Railroad & Utilities	PKYI		\$300,000			
Right of Way	PKYI	\$3,112,633				
Total for Project 451858-1		\$31,955,004	\$300,000			



SSI - STATEWIDE SAFETY INITIATIVES

Fund Codes

ACFP - AC FREIGHT PROG (NFP) **ACNP - ADVANCE CONSTRUCTION NHPP** Federal **ACBR - ADVANCE CONSTRUCTION (BRT) ACNR - AC NAT HWY PERFORM ACPL - ADVANCE CONSTRUCTION ACPR - AC - PROTECT GRANT PGM** RESURFACING **PLANNING** ACSA - ADVANCE CONSTRUCTION (SA) ACSS - ADVANCE CONSTRUCTION (SS, HSP) ACSU - ADVANCE CONSTRUCTION (SU) **DU - STATE PRIMARY/FEDERAL REIMB** FAA - FEDERAL AVIATION ADMIN FTA - FEDERAL TRANSIT ADMINISTRATION TALT - TRANSPORTATION ALTS- ANY AREA TALU - TRANSPORTATION ALTS- >200K Federal CD24 - CONGRESS GF EARMARKS HIP 2024 **Earmark** LF - LOCAL FUNDS Local LFR - LOCAL FUNDS/REIMBURSABLE State **BRRP - STATE BRIDGE REPAIR & REHAB** D - UNRESTRICTED STATE PRIMARY **DDR - DISTRICT DEDICATED REVENUE** DIH - STATE IN-HOUSE PRODUCT SUPPORT DITS - STATEWIDE ITS - STATE 100%. **DPTO - STATE - PTO** DRA - REST AREAS - STATE 100% DS - STATE PRIMARY HIGHWAYS & PTO FC5 - OPEN GRADE FRICTION COURSE FC5 FCO - PRIMARY/FIXED CAPITAL OUTLAY **FINC - FINANCING CORP PORT - SEAPORTS**

TLWR - 2015 SB2514A-TRAIL NETWORK

TRIP - TRANS REGIONAL INCENTIVE

PROGM



Summary of Major Project Funding by Category

The table below summarizes the Enterprise funding programmed for the major projects in the Tentative Five-Year Work Program (FY 2027 through FY 2031) that are located in FDOT District Four, by category.

Catagory			Fiscal Year			- 5 Year Total
Category	2027	2028	2029	2030	2031	
Turnpike Widening Infrastructure Initiative	\$332,224,400	\$296,341,600	\$502,299,300	\$6,404,500	\$199,909,400	\$1,337,179,200
Other Widening	\$507,876,100	\$5,000	\$17,312,900	\$299,059,400	\$6,373,200	\$830,626,600
Interchange	\$36,697,500	\$302,000	\$158,579,300	\$ -	\$ -	\$195,578,800
Other	\$8,200,500	\$7,898,300	\$78,096,900	\$ -	\$43,879,700	\$138,075,400
Total	\$884,998,500	\$304,546,900	\$756,288,400	\$305,463,900	\$250,162,300	\$2,501,460,000

Summary of Major Project Funding by County

The table below summarizes the Enterprise funding programmed for the major projects in the Tentative Five-Year Work Program (FY 2027 through FY 2031) that are located in FDOT District Four, by county.

County		F Voor Total				
County	2027	2028	2029	2030	2031	5 Year Total
Broward	\$519,020,700	\$4,206,300	\$178,987,200	\$299,059,400	\$34,006,200	\$1,035,279,800
Palm Beach	\$331,618,800	\$299,941,600	\$577,301,200	\$6,404,500	\$199,909,400	\$1,415,175,500
St Lucie	\$34,359,000	\$399,000	\$ -	\$ -	\$16,246,700	\$51,004,700
Total	\$884,998,500	\$304,546,900	\$756,288,400	\$305,463,900	\$250,162,300	\$2,501,460,000





St Lucie County Projects



Implement Parking Improvements at Port St Lucie / Ft Pierce Service Plaza (MP 144) FPID: 449712-1

The project improves parking at the Port St Lucie / Ft Pierce Service Plaza located along Turnpike Mainline / SR 91. The proposed concept will add truck parking spaces. The number of additional spaces and other details will be confirmed during the design phase of the project. Work includes concrete pavement design, minor realignment of interior access roads, drainage and lighting improvements.

Phase		5 Year Total				
Phase	2027	2028	2029	2030	2031	5 Year Total
PE	\$2,383,900	\$99,000	\$ -	\$ -	\$ -	\$2,482,900
CST	\$ -	\$ -	\$ -	\$ -	\$16,246,700	\$16,246,700
Total	\$2,383,900	\$99,000	\$ -	\$ -	\$16,246,700	\$18,729,600

Note: Construction funding has been added to the Tentative Five-Year Work Program.



Construct New Partial Interchange on Turnpike Mainline / SR 91 at Midway Road / CR 712 (MP 150) FPID: 451858-1

The project constructs a new partial interchange at Midway Road / CR 712, including new ramps to provide southbound on-ramp and northbound off-ramp movements to/from Turnpike Mainline / SR 91. The new ramps will provide access to the existing and planned development along Midway Road / CR 712. Work includes construction of two new ramps, milling and resurfacing, and safety improvements. The project connects to the FDOT District Four project that widens Midway Road / CR 712 from two to four travel lanes, FPID: 231440-4.

Dhaca		E Voor Total				
Phase	2027	2028	2029	2030	2031	5 Year Total
ENV	\$325,000	\$ -	\$ -	\$ -	\$ -	\$325,000
ROW	\$3,132,700	\$ -	\$ -	\$ -	\$ -	\$3,132,700
RRU	\$ -	\$300,000	\$ -	\$ -	\$ -	\$300,000
CST	\$28,517,400	\$ -	\$ -	\$ -	\$ -	\$28,517,400
Total	\$31,975,100	\$300,000	\$ -	\$ -	\$ -	\$32,275,100



Turnpike Widening Infrastructure Initiative Project



Other Widening Project



Interchange Project



Other Project

Part nership Project



Resiliency Project



Summary of Minor Project Funding by Category

Minor projects may include bridge paintings/rehabilitations, intelligent transportation systems (ITS) upgrades, signing/pavement markings, guardrail/safety improvements, landscaping, and other miscellaneous types. The table below summarizes the Enterprise funding programmed for the minor projects in the Tentative Five-Year Work Program (FY 2027 through FY 2031) that are located in FDOT District Four, by category.

Catamani		F Voor Total				
Category	2027	2028	2029	2030	2031	5 Year Total
Bridge Painting	\$13,859,000	\$ -	\$ -	\$ -	\$ -	\$13,859,000
ITS Upgrades	\$5,574,200	\$ -	\$ -	\$ -	\$ -	\$5,574,200
Lighting	\$20,681,200	\$13,094,200	\$ -	\$ -	\$ -	\$33,775,400
Safety	\$494,500	\$ -	\$ -	\$ -	\$ -	\$494,500
Total	\$40,608,900	\$13,094,200	\$ -	\$ -	\$ -	\$53,703,100

Summary of All Project Funding with Construction in the Tentative Five-Year Work Program

Classification			Fiscal Year			F Voor Total
Classification -	2027	2028	2029	2030	2031	5 Year Total
Minor Projects	\$40,608,900	\$13,094,200	\$ -	\$ -	\$ -	\$53,703,100
Major Projects	\$884,998,500	\$304,546,900	\$756,288,400	\$305,463,900	\$250,162,300	\$2,501,460,000
Total	\$925,607,400	\$317,641,100	\$756,288,400	\$305,463,900	\$250,162,300	\$2,555,163,100











FPID	County	Project Category	, Description	Phase	FY	Funding
439741-1	Palm Beach	Interchange	Construct New Interchange on Turnpike Mainline / SR 91 at Hypoluxo Road (MP 90)	PDE	2028	\$500,000
446166-1	Martin	Interchange	Construct New Interchange on Turnpike Mainline / SR 91 at I-95 (MP 125) (Direct Connection at Bridge Road)	PE	2030	\$24,700,000
44414E 1	Mortin	Interchange	Improve Interchange on Turnpike Mainline / SR 91 at	*PE	2027	\$1,700,000
446165-1	Martin	Interchange	Stuart / SR 714 (MP 133)	ROW	2029	\$100,000
444222.1	Mortin	Turnpike Widening	' Widen Hirnnike Wainline / SP ut from	*PE	2027, 2029	\$1,150,000
446333-1	Martin			ROW	2030 - 2031	\$47,121,000
44/224.1	Turnpike Widening	Widen Turnpike Mainline / SR 91 from	*PE	2027, 2029	\$249,000	
446334-1	St Lucie	Infrastructure Initiative	Martin / St Lucie County Line (MP 138) to Becker Road (MP 138)	ROW	2030 - 2031	\$8,809,000
446335-1	St Lucie	Turnpike Widening Infrastructure Initiative	Widen Turnpike Mainline / SR 91 from Becker Road (MP 138) to Crosstown Parkway (MP 144)	*PE	2027	\$1,000,000
446583-1	St Lucie	Turnpike Widening Infrastructure Initiative	Widen Turnpike Mainline / SR 91 from Crosstown Parkway (MP 144) to Midway Road / CR 712 (MP 150)	*PE	2028	\$1,000,000
446580-1	St Lucie	Turnpike Widening Infrastructure Initiative	Widen Turnpike Mainline / SR 91 from Midway Road / CR 712 (MP 150) to Ft Pierce / SR 70 (MP 152)	*PE	2028	\$1,000,000

^{* =} Phase underway and the remaining expenditure shown is to complete the phase.



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

AGENDA I TEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: October 29, 2025

Item Number: 9c

Item Title: Reimagine Mobility 2050 Long Range

Transportation Plan (LRTP) Development

Item Origination: 2050 LRTP Development Process

UPWP Reference: Task 3.1 – Long Range Transportation Planning

Requested Action: Adopt the draft Needs Assessment and discuss

the Financial Forecasts and Transportation Alternatives; adopt with conditions; or do not

adopt.

Staff Recommendation: Based on the recommendation from the Joint

Advisory Committee and because comments from the Advisory Committees, the TPO Board, local agencies, the Florida Department of Transportation, and the public were incorporated into the draft Needs Assessment, it is recommended that the draft Needs Assessment of the Reimagine Mobility 2050 LRTP be adopted.

<u>Attachments</u>

- Staff Report
- Reimagine Mobility 2050 LRTP Draft Needs Assessment

Coco Vista Centre 466 SW Port St. Lucie Blvd, Suite 111 Port St. Lucie, FL 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: October 22, 2025

SUBJECT: Reimagine Mobility 2050 Long Range Transportation

Plan (LRTP) Development

BACKGROUND

During the August 2025 meetings, the Board reviewed and provided comments regarding the draft Needs Assessment for the Reimagine Mobility 2050 LRTP. Since then, the draft Needs Assessment has been refined to incorporate the comments received from the Advisory Committees, the TPO Board, local agencies, and the Florida Department of Transportation. The finalized Needs Assessment is now presented for review and recommendation. In addition, the 2050 Revenue Forecast and 3D visualizations/modeling of two transportation alternatives identified in the Needs Assessment will be presented.

<u>ANALYSIS</u>

Needs identifies Needs Assessment: The Assessment transportation infrastructure necessary to accommodate future travel demand, improve safety, and meet community mobility needs over the next 25 years. It provides a strategic framework for how the transportation system should evolve to support population growth, economic development, and quality of life across the TPO area. As a fiscally unconstrained assessment, it does not consider funding limitations, allowing for a comprehensive assessment of long-term transportation needs across all modes. The Needs Assessment serves as the foundation for developing the Cost Feasible Plan, which prioritizes projects based on the Revenue Forecast over the 25-year planning October 22, 2025 Page 2 of 3

horizon. The attached 2050 LRTP Needs Assessment outlines the Roadway and Bridge, Transportation Alternatives, Transit, Congestion Management Process (CMP)/Safety, and Reimagine Mobility Needs projects.

Revenue Forecast: The Revenue Forecast shown in the table below is a critical component of the Reimagine Mobility 2050 LRTP as it outlines the anticipated funding sources for transportation improvements through the year 2050. By projecting the revenues reasonably expected to be available, the forecast establishes the financial framework necessary to prioritize the Needs Plan and develop the fiscally constrained Cost Feasible Plan. It estimates the funds expected to support the improvement, operation, and maintenance of the transportation system within the TPO area.

Revenue Source		2026-30	2031 - 35	2036-40	2041-50	25-Year Total
Inflation factor:		1.10	1.29	1.56	1.94	-
SIS (not inflated)		\$56.79	\$38.49	\$0.00	\$34.55	\$129.83
	STBG (SU)	\$22.49	\$25.79	\$31.19	\$77.57	\$157.04
	Transportation Alternatives (TALU)	\$4.02	\$4.71	\$5.70	\$14.17	\$28.59
TMA TPO-Level	State Highway System (SHS) non-SIS	\$34.97	\$15.61	\$19.62	\$49.66	\$119.87
Funds in millions \$	Other Roads, Non- SHS, Non-SIS	\$10.82	\$9.08	\$11.43	\$28.93	\$60.26
	Transit Formula	\$4.93	\$6.25	\$7.90	\$20.04	\$39.12
	SUB-TOTAL MPO- Specific	\$77.23	\$61.44	\$75.83	\$190.37	\$404.87
TOTAL STATE/FEDERAL		\$134.02	\$99.93	\$75.83	\$224.92	\$534.70

- Transportation Alternatives: 3D visualizations/modeling will be presented for the following two transportation alternatives identified in the Needs Assessment:
 - Avenue O Port Connector
 - o New I-95 Interchange at Marshall Parkway

At its meeting on October 21st, the TPO Joint Advisory Committee recommended the adoption of the draft Needs Assessment of the Reimagine Mobility 2050 LRTP.

October 22, 2025 Page 3 of 3

RECOMMENDATION

Based on the recommendation from the Joint Advisory Committee and because comments from the Advisory Committees, the TPO Board, local agencies, the Florida Department of Transportation, and the public were incorporated into the draft Needs Assessment, it is recommended that the draft Needs Assessment of the Reimagine Mobility 2050 LRTP be adopted.



ST. LUCIE TPO

2050 LONG RANGE TRANSPORTATION PLAN

Transportation Needs Assessment















Table of Contents

1.1 Introduction 1
1.2 Baseline Projects
1.3 Growth Forecast
1.4 Roadway and Bridge Projects Needs10
1.5 Transportation Alternatives Needs19
1.5.1 Pedestrian Element19
1.5.2 Bicycle Element25
1.6 Transit Needs36
1.7 Congestion Management Process/Safety Needs (CMP/Safety)42
1.8 Transportation Systems Management and Operations (TSM&O) Element48
1.9 Freight Element52
1.10 Reimagine Mobility Projects52
List of Tables
List of Tables Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30
Table 1: TIP FY 2025/26 to 2029/30

List of Figures

Figure 1: St Lucie County Existing and Committed (E+C) Projects	6
Figure 2: St Lucie Population Growth from 2020 to 2050	8
Figure 3: St Lucie Employment Growth from 2020 to 2050	9
Figure 4: 2050 Volume-to-Capacity Ratio Map	12
Figure 5: Roadway and Bridge Needs Projects	18
Figure 6: Transportation Alternatives Needs Projects – Pedestrian Element	24
Figure 7: Transportation Alternatives Needs Projects - Bicycle Element	35
Figure 8: Transit Needs Projects	41
Figure 9: CMP/Safety Needs Projects	47
Figure 10: TSM&O Element	51
Figure 11: Freight Element	54
Figure 12: Reimagine Mobility Project Needs	55

1.1 Introduction

The Needs Plan identifies the transportation infrastructure necessary to accommodate future travel demand, address safety concerns, and meet the mobility needs of the community over the next 25 years. It serves as a strategic blueprint for how the transportation system should evolve to support projected population growth, economic development, and quality of life improvement throughout the region.

In response to increasing interest and investment in alternative modes of travel, such as walking, bicycling, and transit, the Reimagine Mobility 2050 LRTP takes a comprehensive multimodal approach. Rather than focusing solely on vehicle traffic, the Needs Plan addresses the diverse needs of pedestrians, bicyclists, transit riders, and motorists, aiming to create a more inclusive, balanced, and efficient transportation system. This approach helps ensure access and mobility for people of all ages, abilities, and income levels.

The Needs Plan is fiscally unconstrained, meaning it does not consider funding limitations when identifying potential improvements. This allows for a comprehensive assessment of long-term transportation needs across all modes. The Needs Plan then serves as the foundation for developing the Cost Feasible Plan, which filters and prioritizes projects based on the funding expected to be available over the 25-year planning horizon.

The 2050 LRTP Needs Plan is structured by different types of projects, including Roadway and Bridge Needs, Transportation Alternatives Needs, Transit Needs, Congestion Management Process/Safety Needs as well as the Reimagine Mobility Needs.

1.2 Baseline Projects

The first five years of the long-range transportation plan outlined in the Transportation Improvement Program (TIP) forms the basis for the Reimagine Mobility 2050 plan. The TIP lists prioritized projects—such as roads, sidewalks, transit, and other improvements—planned for FY 2025/26 to 2029/30. These projects are assumed to be completed and will serve as the foundation for addressing future needs. Project details are provided in Tables 1 and 2, as well as Figure 1.

Table 1: TIP FY 2025/26 to 2029/30

Project	Project Name	Project Limits	Project Limits To	Description
Number		From		
4491791	A1a Big Mud	Big Mud Creek	Blind Creek	Bridge Replacement
	Creek and Blind	Bridge	Bridge	
	Creek Bridges			
4533261	California	Del Rio	Crosstown	Add Lanes &
	Boulevard	Boulevard	Parkway	Reconstruct
4400321	FEC Overpass	Savannas	South Of	Bike Path/Trail
		Recreation	Savannah Rd	
		Area		
4534931	Green River	Walton Road	Martin County	Bike Path/Trail
	Parkway Trail		Line	
4383792	Kings Highway	North Of	St Lucie	Add Lanes &
		Commercial	Boulevard	Reconstruct
		Circle		
4383791	Kings Highway	Sr-9/1-95	North Of	Add Lanes &
		Overpass	Commercial	Reconstruct
			Circle	
4383794	Kings Highway	N Of 1-95	South Of Angle Rd	Add Lanes &
		Overpass		Reconstruct
4383793	Kings Highway	St Lucie	South Of Indrio Rd	Add Lanes &
		Boulevard		Reconstruct
4383795	Kings Highway	S Of Angle	North Of	Add Lanes &
		Road	Commercial	Reconstruct
			Circle	
4529961	Marshfield Ct	Dreyfuss	Hayworth Ave	Sidewalk
		Boulevard		
2314404	Midway Rd	Jenkins Rd	Glades Cut Off Rd	Add Lanes &
	-			Reconstruct
2314405	Midway Rd	Jenkins Rd	Selvitz Rd	Add Lanes &
				Reconstruct
4534921	Nebraska Ave	Lawnwood Cir	13th Street	Sidewalk
4435061	North Sr-A1a	Ft Pierce Inlet	SLC/Indian River	Bike Path/Trail
	Suntrail	State Park	County Line	
4461681	Orange Ave	Kings Hwy	East Of 1-95 Sb	Interchange Add Lanes
]	Ramp	
4496961	Orange Ave	Kings Hwy	US Highway 1	ATMS Arterial Traffic
]		MGMT
4473991	Port Of Fort Pierce	Dixie Hwy	2nd St at	Bike Path/Trail
	Connector	,	Fishermans	
			Wharf	
4317523	Port St. Lucie	Becker Rd	Paar Dr	Add Lanes &
	. 5 5 45.6	=00.10. 114		= =a a

Project Number	Project Name	Project Limits From	Project Limits To	Description
4531101	Sr-A1a Peter J. Cobb Memorial Bridge	Sr-A1a	Indian River Icww	Bridge- Repair/Rehabilitation
4534911	St. James Dr	Lazy River Pkwy	Royce Ave	Sidewalk
4548801	Sunrise Boulevard	Bell Ave	Nslwcd Canal 15	Sidewalk
4518581	Turnpike At Midway Rd	Southern Ramps Interchange	Southern Ramps Interchange	New Interchange Ramp
4497121	Turnpike Port St. Lucie Service Plaza	Service Plaza	Service Plaza	Parking Improvements
4465831	Turnpike Widening	Crosstown Pkwy	Okeechobee Rd	Add Lanes & Reconstruct
4463341	Turnpike Widening	Martin C/L	Becker Rd	Add Lanes & Reconstruct
4465801	Turnpike At Sr-70	Interchange	Interchange	Interchange Improvement
4463351	Turnpike Widening	Becker Rd	Crosstown Pkwy	Add Lanes & Reconstruct
4508611	Volucia Dr	East Torino Pkwy	West Blanton Boulevard	Sidewalk
4491791	A1a Big Mud Creek and Blind Creek Bridges	Big Mud Creek Bridge	Blind Creek Bridge	Bridge Replacement

Table 2: Existing and Committed Roadway Projects Including Developer Roads

Project ID	Project Name	Project Limits From	Project Limits To	Description
123	Arterial A / Wylder Parkway	Midway Road	0.5 Mile North	New 4 Lanes
109	Becker Road	Range Line Road	N-S Road B	New 2 Lanes
163	Becker Road	N-S Road B	Community Boulevard	New 4 Lanes
163	Becker Road	Community Boulevard	Village Parkway	Widen 2L to 4L
161	California Boulevard	Del Rio Boulevard	Crosstown Parkway	Widen 2L to 4L
6007	Community Boulevard	Marshall Pkwy	Hegener Drive	New 2 Lanes
6003	Discovery Way	Riverland Boulevard (N/S B)	Sundance Vista Boulevard (N/S A)	New 2 Lanes
6004	Discovery Way	Sundance Vista Boulevard (N/S A)	Range Line Road	New 2 Lanes
21201	Glades Cut Off Road	Range Line Road	Soli Boulevard	Widen 2L to 4L
8008	Glades Cut Off Road	Wylder Parkway (LTC Parkway or Arterial A)	I-95 Overpass	Widen 2L to 4L
127	Hegener Drive (Paar Drive West)	Range Line Road	Just west of Village Parkway	New 2 Lanes
8000	Kings Highway	Orange Avenue	Angle Road	Widen 2L to 4L
8005	Koblegard Road	Indrio Road	1/4 mile south of Indrio Road	New 4 Lanes
126	Marshall Parkway	N-S Road A	Village Parkway	New 2 Lanes
143	Midway Road	Glades Cut Off Road	Selvitz Road	Widen 2L to 4L
1025	Midway Road	Wylder Parkway	I-95 West Ramp	Widen 2L to 4L
21104	Port St. Lucie Boulevard	Darwin Boulevard	Becker Road	Widen 2L to 4L
128	Range Line Road	Glades Cut Off Road	Soli Boulevard	New 2 Lanes
21108	Range Line Road	Glades Cut Off Road	Crosstown Parkway	Widen 2L to 4L
8006	Selvitz road	Edwards Road	Ralls Rd	Widen 2L to 4L
8006	Selvitz road	Ralls Rd	Glades Cut Off Road	New 4 lanes

Project ID	Project Name	Project Limits From	Project Limits To	Description
6006	Sundance Vista Boulevard (N/S A)	Discovery Way	North of Marshall Pkwy	New 2 Lanes
6005	Sundance Vista Boulevard (N/S A)	Becker Road	Catalina Palms Avenue	New 2 Lanes
121	Tradition Parkway	Range Line Road	SW Stony Creek Way	New 2 Lanes
9001	Turnpike at Midway Road			New Interchange
131	Williams Extension	McCarty Road	Glades Cut-Off Road	New 2 Lanes
108	Wylder Parkway (Arterial A)	Williams Extension	Midway Road	New 2 Lanes

Legend St Lucie E+C Projects Type Existing New 2 lane New 4 lane Interchange - Widening 2L to 4L ORANGE AVE GERMANY CANAL RD TRADITION PKWY 95 Reimagine SE BECKER RD

Existing + Committed Roadways

Figure 1: St Lucie County Existing and Committed (E+C) Projects

BECKER RD

1.3 Growth Forecast

St. Lucie County's rapid growth is driving increased demand on transportation infrastructure. Based on demographic and employment trends, projections for 2050 show the population doubling (101% increase) and employment rising by 100%. Table 3 details these forecasts, drawn from the Bureau of Economic and Business Research (BEBR)'s "High" projections, emphasizing the need for strategic investment in transportation to manage congestion, maintain safety, and preserve quality of life. Figure 2 and Figure 3 illustrate the population growth and employment growth for 2050. The St. Lucie TPO board has adopted these control totals and the socioeconomic data forecasts during the April 2025 board meeting.

Table 3: Forecasted Population and Employment Growth, 2020 to 2050

	Population	Total Employment
2020	326,451	133,019
2050	655,403	266,471
Total Growth	328,952	133,452
Percent Growth	101%	100%

St. Lucie 2050 Population Growth

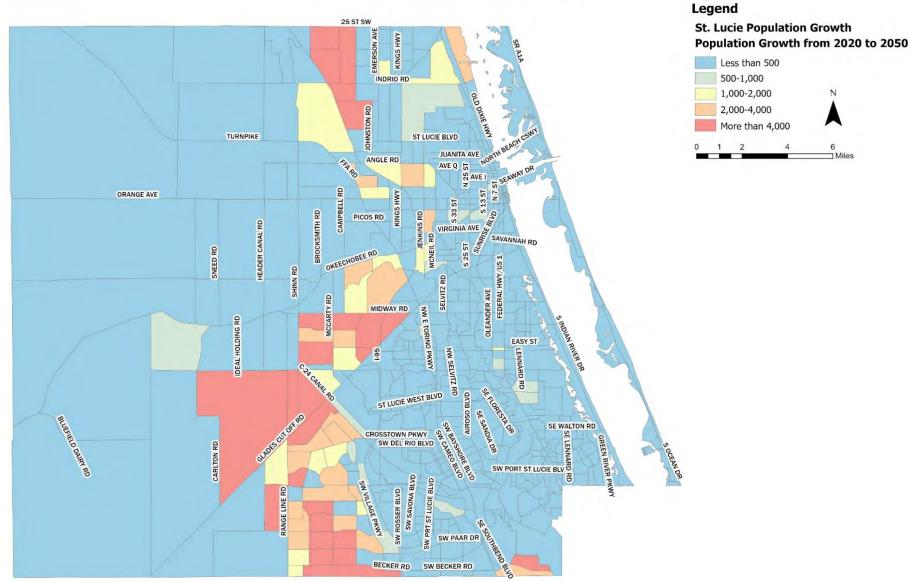


Figure 2: St Lucie Population Growth from 2020 to 2050

St. Lucie 2050 Employment Growth

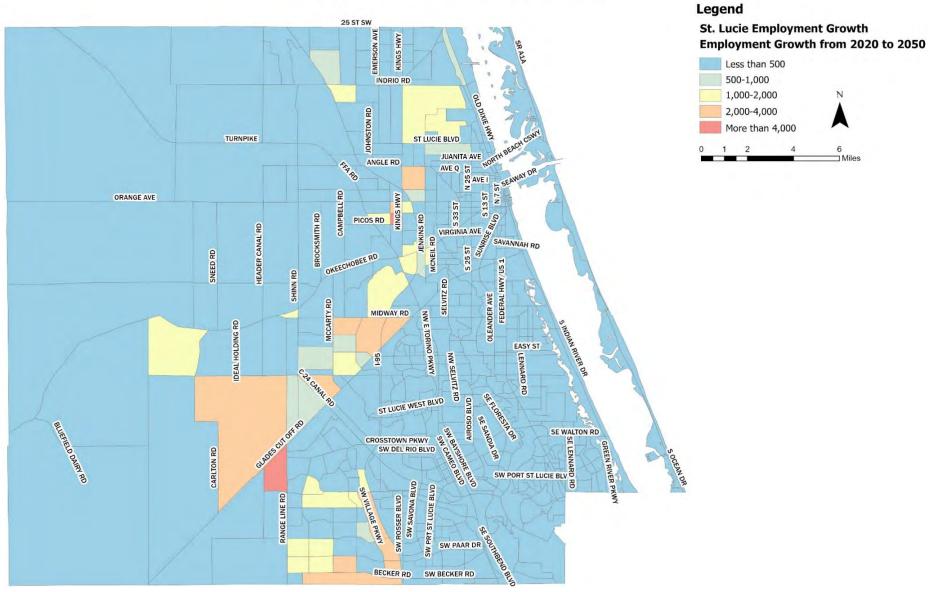


Figure 3: St Lucie Employment Growth from 2020 to 2050

1.4 Roadway and Bridge Projects Needs

The identification of transportation system capacity deficiencies was evaluated to identify the initial roadway needs for the St. Lucie 2050 Long Range Transportation Plan (LRTP), Reimagine Mobility 2050. The Treasure Coast Regional Transportation Model version 6 (TCRPM6) was utilized to forecast future transportation conditions, aided by socioeconomic data and roadway network attributes. TCRPM6 is a regional travel demand model that includes the three Treasure Coast Counties (Martin, St. Lucie, and Indian River Counties). This was developed by the Florida Department of Transportation (FDOT) District Four, in coordination with the three Treasure Coast MPOs. Like the previous TCRPM5 model, TCRPM6 is an activity-based model (ABM). TCRPM6 includes the model base year of 2020, which contains roadways and conditions as they existed in 2020.

The first step in developing a roadway needs plan is to identify transportation capacity deficiencies. To develop capacity deficiencies, an existing plus committed (E+C) transportation network was developed for 2029/2030 roadway conditions. This includes all the existing roadway projects and the currently programmed transportation improvement program (TIP) projects between 2024 and 2029/2030 conditions. The E+C roadway network and the 2050 socioeconomic data were used in developing the transportation demand model projections for the E+C scenario.

Volume-to-capacity (V/C) ratios were examined to identify roadway deficiencies resulting from the growth in travel demand over the 25 years. Road segments that have V/C ratios greater than 1.0 were classified as deficient. Deficient roadways are candidates for potential improvements or indicators that parallel network enhancements are essential.

In addition, several local, regional and state studies have been reviewed and cross checked for plan consistency. The following sources were considered in developing the needs plan.

- SmartMoves 2045 LRTP
- Treasure Coast 2045 Regional LRTP
- St. Lucie TPO Advanced Air Mobility (AAM) Phase II Study
- St. Lucie TPO Congestion Management Process
- St. Lucie TPO Comprehensive Safety Action Plan
- St. Lucie TPO Coordinated Rail Safety Improvement Plan
- St. Lucie TPO Speed Kills Analysis
- St. Lucie TPO Spot Speed Study
- St. Lucie TPO Midway Road Safety Study
- St. Lucie TPO Walk-Bike Network
- St. Lucie TPO Micro-Mobility Study
- St. Lucie TPO EV Charging Station Plan

- St. Lucie TPO US-1 Corridor Congestion Study
- St. Lucie TPO Electric Bicycle Study
- Reimagine Transit Development Plan FY 2025-34
- 2055 Florida Transportation Plan
- FDOT Strategic Intermodal System (SIS) Plan
- Florida's Turnpike System Plan
- St. Lucie County Comprehensive Plan (2020-2040)
- St. Lucie County Strategic Plan FY 2025
- Fort Pierce Comprehensive Plan (2020-2030)
- Fort Pierce Comprehensive Safety Action Plan
- Fort Pierce Strategic Plan FY 2025
- Port of Fort Pierce Master Plan 2020
- Port St. Lucie Strategic Plan FY 24-25
- Port St. Lucie Comprehensive Plan (2020-2040)
- Port St. Lucie Mobility Plan
- St. Lucie TPO Designated Freight Network
- Treasure Coast Midblock Crosswalks Master Plan
- FDOT District Four TSM&O Master Plan
- FDOT D4 Freight Network and Activity Areas Memorandum
- Port of Fort Pierce Master Plan
- ACES Sustainable Transportation Plan (2023)

Figure 4 illustrates the 2050 Volume-to-Capacity ratio projections based on the E+C modeling scenario.

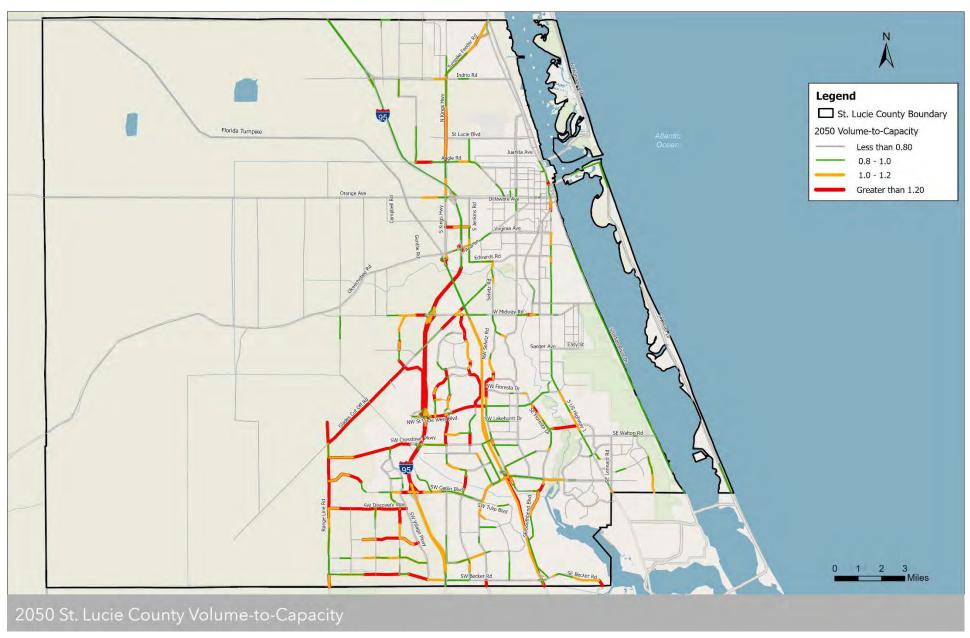


Figure 4: 2050 Volume-to-Capacity Ratio Map

The following types of roadway/Bridge needs project types were considered as solutions to the congested corridors in the E+C scenario:

- Widen Existing Roads: Add more lanes to current roads (e.g., "Widen 2L to 4L").
- New Roadway/Connectors: Build new roads to improve connectivity or create alternate routes.
- Complete Streets: Add features like wider sidewalks and bike lanes alongside roadway upgrades.
- New Interchanges: Build interchanges for better access to major highways such as I-95 or the Florida Turnpike.

See Table 4 for the full project list and Figure 5 for project locations. Developer funded projects were also included in the roadway and bridge needs plan.

The projects were verified for planning consistency using various sources, including the Smart Moves 2045 LRTP Cost Feasible Plan, the FDOT/ Florida Turnpike Strategic Intermodal System (SIS) Cost Feasible *and Needs Plans*, and the local mobility/comprehensive plans.

Table 4: Roadway and Bridge Needs

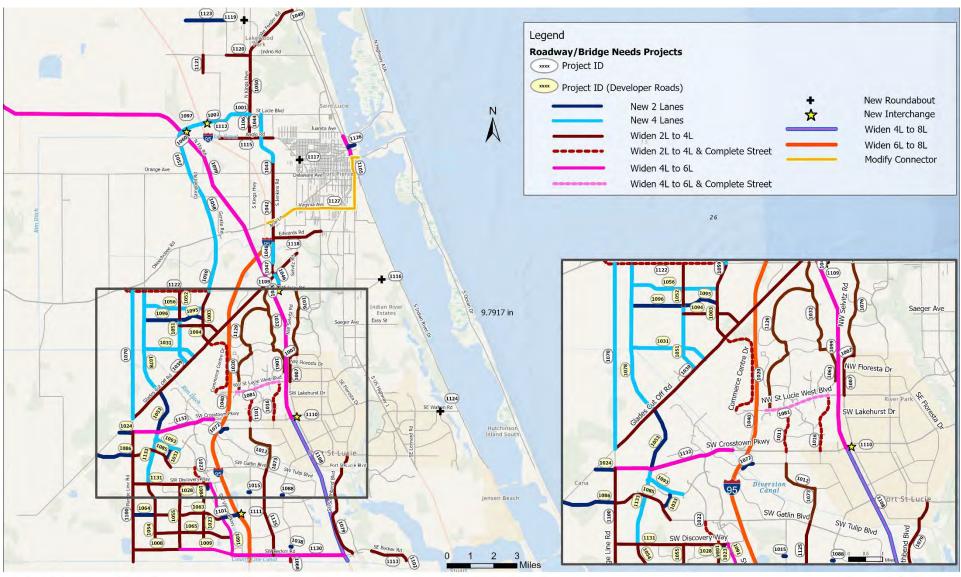
Project ID	Street	From	То	Туре	Source
1001	Airport Connector	Johnston Road	Kings Highway	New 4 Lanes	TCRPM 6 V/C
1002	Airport Connector	I-95	Johnston Road	New 4 Lanes	TCRPM 6 V/C
1115	Angle Road	Johnston Road	Keen Road	Widen 2L to 4L	TCRPM 6 V/C
1117	Angle Road at N 39th St/ Avenue F			New Roundabout	TPO Board Member
1003	Arterial A	Glades Cut-Off Road	Midway Road	Widen 2L to 4L	TCRPM 6 V/C
1126	Avenue O Ext	US 1	Harbour Pointe Park	New 2 Lanes	Port of Fort Pierce
1007	Bayshore Boulevard	St. Lucie West Boulevard	Selvitz Road	Widen 2L to 4L	TCRPM 6 V/C
1008	Becker Road	Range Line Road	N-S Road B	Widen 2L to 4L	TCRPM 6 V/C
1009	Becker Road	N-S Road B	Village Parkway	Widen 4L to 6L	TCRPM 6 V/C
1113	Becker Road	Veranda Gardens Boulevard	Gilson Road	Widen 2L to 4L	City of Port St Lucie
1011	California Boulevard	Crosstown Parkway	St Lucie West Boulevard	Widen 2L to 4L & Complete Street	City of Port St Lucie Mobility Plan - Phase 2 & Public Comment

Project ID	Street	From	То	Туре	Source
1012	California Boulevard	Savona Boulevard	Del Rio Boulevard	Widen 2L to 4L	City of Port St Lucie Mobility Plan - Phase 2
1015	Cascade Road Extension	Cascade Road	Rosser Boulevard	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1016	Cashmere Boulevard	Crosstown Parkway	St Lucie West Boulevard	Widen 2L to 4L & Complete Street	City of Port St Lucie Mobility Plan - Phase 2 & Public Comment
1020	Commerce Center Drive	St Lucie West Boulevard	Glades Cut-Off Road	Widen 2L to 4L & Complete Street	City of Port St Lucie Mobility Plan - Phase 2
1022	Community Boulevard	Tradition Parkway	Discovery Way	Widen 2L to 4L & Complete Street	City of Port St Lucie Mobility Plan - Phase 2
1023	Community Boulevard	Becker Road	Discovery Way	Widen 2L to 4L	TCRPM 6 V/C
1024	Crosstown Parkway Extension	Glades Cut-Off Road	Range Line Road	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1028	Discovery Way	N-S Road B	Village Parkway	Widen 2L to 4L	TCRPM 6 V/C
1032	East Torino Parkway	NW Cashmere Boulevard	Midway Road	Widen 2L to 4L	City of Port St Lucie Mobility Plan - Phase 2
1118	Edwards Road	Selvitz Road	S 25th Street	Widen 2L to 4L	St Lucie County
1031	E-W Road 6	Shinn Road	Glades Cut-Off Road	New 4 Lanes	TCRPM 6 V/C
1033	Fern Lake Drive	Tradition Parkway	Westcliff Lane	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1099	Florida Turnpike	Indian River County Line	Crosstown Parkway	Widen 4L to 6L	SIS Needs
1108	Florida Turnpike	Crosstown Parkway	Becker Road	Widen 4L to 8L	SIS Needs & Public Comment
1119	Fort Pierce Blvd at Winter Garden Parkway			New Roundabout	TPO Board Member
1038	Gig Place Extension	Port St Lucie Boulevard	Galibreath Avenue	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2

Project ID	Street	From	То	Туре	Source
1039	Glades Cut Off Road	Range Line Rd	Selvitz Road	Widen 2L to 4L	TCRPM 6 V/C & Digital Public Comments
1065	Hegener Drive	N-S Road A	Village Parkway	Widen 2L to 4L	TCRPM 6 V/C
1040	I-95	Martin/St. Lucie County Line	south of Okeechobee Road	Widen 6L to 8L	TCRPM 6 V/C
1111	I-95 at Marshall Parkway	I-95	Marshall Parkway	New Interchange	City of Port St Lucie 2045 Mobility Plan
1112	I-95 at N Connector	I-95	Northern Connector	New Interchange	FDOT
1120	Indrio Road	N Kings Highway	Seminole Road	Widen 2L to 4L	St Lucie County
1042	Jenkins Road	Altman Road	Orange Avenue	Widen 2L to 4L	TCRPM 6 V/C
1043	Jenkins Road	Orange Avenue	N Jenkins Road	Widen 2L to 4L	TCRPM 6 V/C
1044	Jenkins Road	N Jenkins Road	St. Lucie Boulevard	New 4 Lanes	TCRPM 6 V/C
1045	Jenkins Road	Midway Road	Post Office Road	Widen 2L to 4L	TCRPM 6 V/C
1046	Jenkins Road	Post Office Road	Glades Cut-Off Road	New 4 Lanes	TCRPM 6 V/C
1047	Jenkins Road	Glades Cut-Off Road	Walmart Distribution Center	Widen 2L to 4L	TCRPM 6 V/C
1048	Jenkins Road	Walmart Distribution Center	Altman Road	New 4 Lanes	TCRPM 6 V/C & Public Comment
1121	Johnston Road	Indrio Road	3/4 mile south of Indrio Road	Widen 2L to 4L	St Lucie County
1049	Kings Highway	South of Indrio Road	US-1	Widen 2L to 4L	TCRPM 6 V/C
1050	Kings Highway	St. Lucie Boulevard	South of Indrio Road	Widen 2L to 4L	TCRPM 6 V/C
1106	Kings Highway	St. Lucie Boulevard	W Angle Road	Widen 2L to 4L	St Lucie County
1063	Marshall Parkway	N-S Road A	Village Parkway	Widen 2L to 4L	TCRPM 6 V/C
1064	Marshall Parkway	Range Line Road	N-S Road A	New 2 Lanes	TCRPM 6 V/C
1101	Marshall Parkway Extension	Tom Mackie Boulevard	I-95	New 2 Lanes	PSL 2045 Mobility Plan
1051	McCarty Road	Glades Cut-Off Road	Williams Road	Widen 2L to 4L	TCRPM 6 V/C
1052	McCarty Road	Williams Road	Midway Road	New 4 Lanes	TCRPM 6 V/C
1122	Midway Road	Okeechobee Road	Wylder Parkway	Widen 2L to 4L & Complete Street	St Lucie County
1056	Newell Road	Shinn Road	Arterial A	New 4 Lanes	TCRPM 6 V/C
1060	Northern Connector	Florida's Turnpike	I-95	New 4 Lanes	TCRPM 6 V/C

Project ID	Street	From	То	Туре	Source
1057	North-Mid County Connector	Orange Avenue	Florida's Turnpike	New 4 Lanes	TCRPM 6 V/C
1058	North-Mid County Connector	Okeechobee Road	Orange Avenue	New 4 Lanes	TCRPM 6 V/C & Public Comment
1059	North-Mid County Connector	Midway Road	Okeechobee Road	New 4 Lanes	TCRPM 6 V/C
1053	N-S Road A	Crosstown Parkway Extension	Glades Cut Off Road	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1054	N-S Road A	Becker Road	Discovery Way	Widen 2L to 4L	TCRPM 6 V/C
1133	N-S Road A	Discovery Way	Crosstown Parkway	New 4 lane	TCRPM 6 V/C
1055	N-S Road B	Becker Road	Discovery Way	Widen 2L to 4L	TCRPM 6 V/C
1061	NW Cashmere Boulevard	Swan Lake Circle	East Torino Parkway	Widen 2L to 4L	TCRPM 6 V/C
1102	NW Gilson Road	SE Becker Road	Martin County Line	Widen 2L to 4L	St Lucie County
1129	NW West Torino Parkway	NW East Torino Parkway	St Lucie West Boulevard	Widen 2L to 4L	St Lucie County & Public Comment
1127	Port of Fort Pierce SIS Connector / SR - 70	195	Port of Fort Pierce	Modify Connector	2045 SIS Unfunded & Public Comment
1068	Port St Lucie Boulevard	C-23 Canal	Abraham Avenue	Widen 2L to 4L & Complete Street	City of Port St Lucie Mobility Plan - Phase 2
1070	Range Line Road	Glades Cut-Off Road	Midway Road	New 4 Lanes	TCRPM 6 V/C & Digital Public Comments
1100	Range Line Road	Glades Cut Off Road	Martin County Line	Widen 2L to 4L	TCRPM 6 V/C
1123	Russos Road	Koblegard Road	Emerson Avenue	New 2 Lanes	St Lucie County
1072	Savage Boulevard Extension	Current Terminus	Del Rio Boulevard	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1073	Savona Boulevard	Gatlin Boulevard	California Boulevard	Widen 2L to 4L	City of Port St Lucie Mobility Plan - Phase 2
1125	Savona Boulevard	Gatlin Boulevard	Becker Road	Widen 2L to 4L	PSL 2045 Mobility Plan
1076	Selvitz Road	Bayshore Boulevard	Midway Road	Widen 2L to 4L	City of Port St Lucie Mobility Plan - Phase 2
1078	Shinn Road	Glades Cut Off Road	Midway Road	New 4 Lanes	TCRPM 6 V/C

Project ID	Street	From	То	Туре	Source
1079	Southbend Boulevard	Becker Road	Port St. Lucie Boulevard	Widen 2L to 4L	TCRPM 6 V/C
1081	St. Lucie West Boulevard	E of I-95	Cashmere Boulevard	Widen 4L to 6L & Complete Street	TCRPM 6 V/C & Public Comment
1130	SW Becker Road	SW Village Parkway	I-95	Widen 4L to 6L	TCRPM 6 V/C & Public Comment
1132	SW Crosstown Parkway	Range Line Road	Commerce Centre Drive	Widen 4L to 6L	TCRPM 6 V/C & Public Comment
1131	SW Discovery Way	Range Line	N-S Road B	Widen 2L to 4L	TCRPM 6 V/C
1084	Trade Center/Tom Mackie	Village Parkway	Discovery Way	New 2 Lanes	TCRPM 6 V/C
1085	Tradition Parkway	Range Line Road	SW Stony Creek Way	Widen 2L to 4L	TCRPM 6 V/C
1086	Tradition Parkway Extension	Glades Cut-Off Road	Range Line Road	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1088	Tunis Avenue Extension	Port St Lucie Boulevard	Filmore Street	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1110	Turnpike at Crosstown	Florida Turnpike	Crosstown Parkway	New Interchange	Florida Turnpike
1109	Turnpike at Midway	Florida Turnpike	Midway Road	New Interchange	Florida Turnpike
1097	Turnpike at N Connector	Florida Turnpike	Northern Connector	New Interchange	Florida Turnpike
1105	US 1	North Causeway	Sunrise Boulevard	Widen 4L to 6L	St Lucie County
1091	Village Parkway	Becker Road	Discovery Way	Widen 4L to 6L	TCRPM 6 V/C
1124	Walton Road at Green River Parkway	Walton Road	Green River Parkway	New Roundabout	TPO Board Member
1116	Weatherbee Road and Midway Road	Weatherbee Road	Midway Road	New Roundabout	CAC Board Member
1093	Westcliffe Lane	N-S Road A	SW Tremonte Avenue	New 4 Lanes	TCRPM 6 V/C
1094	Williams Extension	McCarty Road	Glades Cut-Off Road	Widen 2L to 4L	TCRPM 6 V/C
1095	Williams Road	McCarthy Road	Midway Bypass Greenway	New 2 Lanes	City of Port St Lucie Mobility Plan - Phase 2
1096	Williams Road	Shinn Road	McCarty Road	New 2 Lanes	TCRPM 6 V/C & Public Comment



Roadway / Bridge Needs Projects



Figure 5: Roadway and Bridge Needs Projects

1.5 Transportation Alternatives Needs

1.5.1 Pedestrian Element

The pedestrian element outlines a strategy for improving pedestrian safety and connectivity in St. Lucie County. The plan is informed by current/historic studies information such as the Smart Moves 2045 LRTP, targeted safety analyses, and the draft 2025 St. Lucie Walk-Bike Network. Its objectives include addressing sidewalk network gaps and applying safety enhancements at locations identified as priorities.

Project selection and ranking followed a needs assessment process aimed at increasing safety and connectivity. This process included:

- **Safety Analysis:** Examination of pedestrian crash data to identify corridors and intersections with recurring safety issues, with projects prioritized accordingly.
- **Network Gap Analysis:** Assessment of existing sidewalks and pathways to determine missing connections, especially where routes serve destinations such as transit stops, schools, parks, and commercial areas.
- Disadvantaged Community Considerations: Analysis to ensure that selected projects address the requirements of underserved and transit-dependent populations.

To address these needs, the following facility types are defined:

- Pedestrian Facilities: Projects involving new sidewalk construction, rehabilitation of current paths, and installation of features such as improved lighting and accessible curb ramps.
- **Greenway:** Shared-use paths, often in parks or natural corridors, separated from roadways and used for both transportation and recreation.
- **Boardwalk:** Elevated wooden walkways, typically placed near water or wetlands to enable pedestrian access.

Table 5 contains a detailed project list with locations shown in Figure 6.

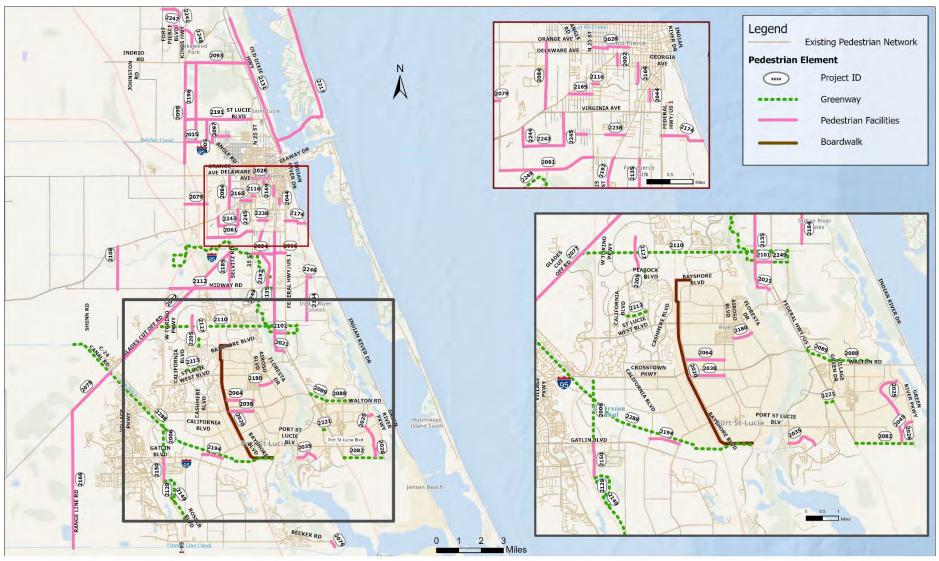
Table 5: Transportation Alternatives Needs–Pedestrian Element

Project ID	Roadway Name	From	То	Project Type	Source
2002	17th Street	Georgia Avenue	Delaware Avenue	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2005	53rd Street	Angle Road	Juanita Avenue	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2006	95 (Peacock)	Crosstown	Gatlin Boulevard	Greenway	City of Port St Lucie
	Greenway	Parkway			Mobility Plan - Phase 2
2015	Angle Road	Kings Highway	N 53rd Street	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2020	Bayshore	Oaklyn Street	Archer Avenue	Boardwalk	City of Port St Lucie
	Greenway				Mobility Plan - Phase 2
2021	Beach Avenue	Oleander Avenue	Riomar Drive	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2024	Bell Avenue	25th Street	Oleander Avenue	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2025	Berkshire	Melaleuca	Earl Boulevard	Pedestrian	SmartMoves 2045
	Boulevard	Boulevard		Facilities	LRTP
2026	Berkshire	South Blackwell	Melaleuca	Pedestrian	SmartMoves 2045
	Boulevard	Drive	Boulevard	Facilities	LRTP
2028	Boston Avenue	S 25th Street	S 13th Street	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2035	Cambridge Drive	Westmoreland	Morningside	Pedestrian	SmartMoves 2045
		Boulevard	Boulevard	Facilities	LRTP
2038	Carter Avenue	Bayshore	Airoso Boulevard	Pedestrian	SmartMoves 2045
		Boulevard		Facilities	LRTP
2043	Charleston Drive	Berkshire	Green River	Pedestrian	SmartMoves 2045
		Boulevard	Parkway	Facilities	LRTP
2044	Colonial Road	Southern Avenue	Ohio Avenue	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2238	Cortez Boulevard	Esplenade	Sunrise Boulevard	Pedestrian	St. Lucie County
		Avenue		Facilities	
2239	Cortez Boulevard	S 27th Street	S 35th Street	Pedestrian	St. Lucie County
				Facilities	
2061	Edwards Road	Jenkins Road	S 25th Street	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2064	Eyerly Avenue	Bayshore	Airoso Boulevard	Pedestrian	SmartMoves 2045
		Boulevard		Facilities	LRTP

Project ID	Roadway Name	From	То	Project Type	Source
2066	Farmers Market Road	Oleander Avenue	US-1	Pedestrian Facilities	SmartMoves 2045 LRTP
2241	Fort Pierce Boulevard	Lakeland Drive	Seminole Road	Pedestrian Facilities	St. Lucie County
2242	Fort Pierce Boulevard	Seminole Road	Emerson Avenue	Pedestrian Facilities	St. Lucie County
2076	Gilson Road	Martin/St. Lucie County Line	Becker Road	Pedestrian Facilities	SmartMoves 2045 LRTP
2077	Glades Cut-Off Road	Burnside Drive	Selvitz Road	Pedestrian Facilities	SmartMoves 2045 LRTP
2078	Glades Cut-Off Road	Range Line Road	C-24 Canal Road	Pedestrian Facilities	SmartMoves 2045 LRTP
2079	Graham Road	Kings Highway	Jenkins Road	Pedestrian Facilities	SmartMoves 2045 LRTP
2082	Green River Connector (New Road south of SE Ibis Ave)	US-1	Green River Parkway	Greenway	City of Port St Lucie Mobility Plan - Phase 2
2084	Hartman Road	Okeechobee Road	Orange Avenue	Pedestrian Facilities	SmartMoves 2045 LRTP & Public Comment
2088	Hogpen Slough → East Coast Greenway Trail	Hogpen Slough Trail	East Coast Greenway	Greenway	City of Port St Lucie Mobility Plan - Phase 2
2089	Hogpen Slough Trail	US-1	Village Green Drive	Greenway	City of Port St Lucie Mobility Plan - Phase 2
2093	Indrio Road	Kings Highway	Old Dixie Highway	Pedestrian Facilities	SmartMoves 2045 LRTP
2095	Juanita Avenue	N 53rd Street	N 41st Street	Pedestrian Facilities	SmartMoves 2045 LRTP
2097	Keen Road	Angle Road	St. Lucie Boulevard	Pedestrian Facilities	SmartMoves 2045 LRTP
2099	Kings Highway	North of I-95	Indrio Road	Pedestrian Facilities	SmartMoves 2045 LRTP
2243	Kirby Loop Road	McNeil Road	S 35th Street	Pedestrian Facilities	St. Lucie County
2101	Kitterman Road	Oleander Avenue	US-1	Pedestrian Facilities	SmartMoves 2045 LRTP

Project ID	Roadway Name	From	То	Project Type	Source
2108	McCarthy Road	Midway Road	Okeechobee	Pedestrian	SmartMoves 2045
			Road	Facilities	LRTP
2244	McNeil Road	Okeechobee	Kirby Loop Road	Pedestrian	St. Lucie County
		Road		Facilities	
2110	Midway Bypass	Glades Cut-Off	US-1	Greenway	City of Port St Lucie
	Greenway	Road			Mobility Plan - Phase 2
2112	Midway Road	I-95	Selvitz Road	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2116	Mississippi	S 11th Street	S 10th Street	Pedestrian	SmartMoves 2045
	Avenue			Facilities	LRTP
2249	NFSLR Greenway	Gordy Road	Lennard Road	Greenway	TPO Board Member
2127	NW Volucia Drive	Torino Parkway	Blanton	Pedestrian	SmartMoves 2045
			Boulevard	Facilities	LRTP
2129	O. L. Peacock	Peacock	Peacock	Greenway	City of Port St Lucie
	Park Trail Loop	Greenway (south	Greenway (west		Mobility Plan - Phase 2
		of SW Letchworth	of SW Effland		
		St)	Ave)		
2131	Old Dixie Highway	US-1 Junction	Kings Highway	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2135	Oleander Avenue	SR 70	Beach Avenue	Pedestrian	CSAP - TAC member
				Facilities	
2149	Peacock	O. L. Peacock	Paar Drive	Greenway	City of Port St Lucie
	Greenway South	Park Trail Loop			Mobility Plan - Phase 2
2150	Peacock Trail	Dreyfuss	Gatlin Boulevard	Pedestrian	SmartMoves 2045
		Boulevard		Facilities	LRTP
2165	Quincy Avenue	Okeechobee	S 25th Street	Pedestrian	SmartMoves 2045
		Road		Facilities	LRTP
2166	Range Line Road	Martin/St. Lucie	Glades Cut-Off	Pedestrian	SmartMoves 2045
		County Line	Road	Facilities	LRTP
2169	S 11th Street	Mississippi	Georgia Avenue	Pedestrian	SmartMoves 2045
		Avenue		Facilities	LRTP
2245	S 35th St	Virgnia Avenue	Kirby Loop Road	Pedestrian	St. Lucie County
				Facilities	
2174	Savannah Road	US-1	Indian River Drive	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2180	SE Calmoso Drive	SE Sandia Drive	Floresta Drive	Pedestrian	SmartMoves 2045
				Facilities	LRTP

Project ID	Roadway Name	From	То	Project Type	Source
2185	Selvitz Road	South of Devine	Glades Cut Off	Pedestrian	St. Lucie County
		Road	Road	Facilities	
2184	Silver Oak Drive	Easy Street	Midway Road	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2191	St. Lucie	Kings Highway	N 25th Street	Pedestrian	SmartMoves 2045
	Boulevard			Facilities	LRTP
2192	Sunrise Boulevard	Midway Road	Edwards Road	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2194	SW Dalton	Savona Boulevard	Port St. Lucie	Pedestrian	SmartMoves 2045
	Avenue		Boulevard	Facilities	LRTP
2196	Taylor Dairy Road	Angle Road	Indrio Road	Pedestrian	SmartMoves 2045
				Facilities	LRTP
2205	Torino Greenway	NE Torino	NW Peacock	Greenway	City of Port St Lucie
		Parkway	Boulevard		Mobility Plan - Phase 2
2213	University	NW California	NW Bethany Drive	Greenway	City of Port St Lucie
	Boulevard	Boulevard			Mobility Plan - Phase 2
2217	US-1	North Causeway	St. Lucie	Pedestrian	SmartMoves 2045
		Bridge	County/Indian	Facilities	LRTP
			River County Line		
2221	US-1 Connector	Morningside	US-1	Greenway	City of Port St Lucie
		Boulevard			Mobility Plan - Phase 2
2246	Weatherbee Road	Silver Oaks Drive	Savannas	Pedestrian	St. Lucie County
			Campground	Facilities	
2247	Winter Garden	Kings Highway	Seminole Road	Pedestrian	St. Lucie County
	Parkway			Facilities	
2248	Winter Garden	Pandora Avenue	Kings Highway	Pedestrian	St. Lucie County
	Parkway			Facilities	



Transportation Alternatives Needs Projects - Pedestrian Element



Figure 6: Transportation Alternatives Needs Projects – Pedestrian Element

1.5.2 Bicycle Element

The bicycle element is based on the St. Lucie Walk-Bike plan and incorporates locations from current inventories, including the St. Lucie TPO Bicycle Facilities Map. These maps provide a reference for the existing non-motorized network, used by pedestrians and bicyclists. The plan identifies areas of need and aims to address gaps in the network to support safe and connected routes.

The Walk-Bike Network plan outlines projects to establish a system serving pedestrians, bicyclists, and greenway users. It builds on prior planning activities and maintains coordination efforts to develop a network of facilities guided by Complete Street standards, focusing on accessibility and safety for all users.

To support this objective, the following types of active transportation facilities may be considered where suitable:

- Shared-Use Path: A separate path (typically 8–12 feet wide) designed for shared use by bicyclists, pedestrians, and other non-motorized users with limited vehicle crossings.
- Bike/Micromobility Lanes: Physically separated or protected lanes using delineators, raised curbs, bollards, planters, or parking lanes. Designed primarily for bicyclists, these lanes also accommodate micromobility users. One-way lanes generally have a minimum width of 7 feet; two-way lanes are usually at least 12 feet wide.
- Bike Lanes:
 - Buffered Bike Lanes: On-road facilities (typically 6–7 feet wide) that include a painted buffer to increase separation between the bicycle/micromobility lane and adjacent motor vehicle travel lane.
 - Conventional Bike Lane: An on-road facility (typically 4–5 feet wide) indicated by pavement markings and signs for preferential use by bicyclists and micromobility users.
- Complete Street: A project that redesigns the public right-of-way to accommodate all
 users, including pedestrians, bicyclists, transit riders, and motorists. Features may
 include wider sidewalks, dedicated transit lanes, separated bike lanes, and
 streetscape enhancements.

The detailed project list is provided in Table 6 and geographic spread is shown in Figure 7.

Table 6: Transportation Alternatives Needs – Bicycle Element

Project ID	Roadway Name	From	То	Туре	Source
2001	13th Street	Georgia Avenue	Orange Avenue	Bicycle	2045 Future Bike Lanes
2008	Airoso Boulevard	Port St Lucie Boulevard	St James Boulevard	Micromobility	City of Port St Lucie Mobility Plan - Phase 2 & Public Comment
2309	Airoso/Bayshore Boulevard	Selvitz Road	St James Drive	Shared-Use Path	PSL Mobility Plan Presentation
2010	Alcantarra Boulevard	Port St Lucie Boulevard	Savona Boulevard	Micromobility	City of Port St Lucie Mobility Plan - Phase 2
2013	Allen Street	Port St Lucie Boulevard	Essex Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2014	Aneci Street	SE Thanksgiving Avenue (south of SE Evans Ave)	SE Thanksgiving Avenue (north of SE Tanner Ave)	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2017	Archer Avenue	Selvitz Road	Bayshore Greenway	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2018	Avenue D	US-1	N 13th Street	Bicycle	CSAP - Micro- Mobility Study
2251	Avenue O Extension / Sun Trail	US 1	Harbour Pointe Park	Shared-Use Path	PFP Connector
2260	Becker Road	Village Parkway	Range Line Road	Shared-Use Path	PSL Mobility Plan Presentation
2032	California Boulevard	NW County Club Drive	University Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2033	California Boulevard	St. Lucie West Boulevard	NW County Club Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2304	California Boulevard	Del Rio Boulevard	Savona Boulevard	Shared-Use Path	PSL Mobility Plan Presentation
2306	California Boulevard	Savona Boulevard	Cameo Boulevard	Shared-Use Path	PSL Mobility Plan Presentation

Project ID	Roadway Name	From	То	Туре	Source
2307	California	Del Rio Boulevard	St Lucie West	Shared-Use	PSL Mobility Plan
	Boulevard		Boulevard	Path	Presentation &
					Public Comment
2039	Cascade Road	SW Hambrick St	SW Alvaton	Shared-Use	City of Port St Lucie
			Avenue	Path	Mobility Plan -
					Phase 2
2297	Cashmere	East Torino	Magnolia Lakes	Shared-Use	PSL Mobility Plan
	Boulevard	Parkway	Boulevard	Path	Presentation
2045	Commerce Center	Crosstown	St Lucie West	Shared-Use	City of Port St Lucie
	Drive	Parkway	Boulevard	Path	Mobility Plan -
					Phase 2
2295	Commerce Center	St Lucie W	Glades Cut-Off	Shared-Use	PSL Mobility Plan
	Drive	Boulevard	Road	Path	Presentation
2269	Community	Tradition Parkway	Becker Road	Shared-Use	PSL Mobility Plan
	Boulevard			Path	Presentation
2047	Crescent Avenue	Kali St	Bayshore	Shared-Use	City of Port St Lucie
			Boulevard	Path	Mobility Plan -
					Phase 2
2048	Crosstown	Village Parkway	US-1	Shared-Use	City of Port St Lucie
	Parkway			Path	Mobility Plan -
					Phase 2 & Public
					Comment
2277	Crosstown	Glades Cut-Off	Village Parkway	Shared-Use	PSL Mobility Plan
	Parkway	Road		Path	Presentation
2049	Crosstown	Coral Reef Street	US-1	Shared-Use	City of Port St Lucie
	Parkway			Path	Mobility Plan -
	Multimodal Bridge				Phase 2
2051	Darwin Boulevard	Tulip Boulevard	SW Landale	Bicycle	SmartMoves 2045
			Boulevard		LRTP
2052	Darwin Boulevard	Becker Road	Tulip Boulevard	Shared-Use	City of Port St Lucie
				Path	Mobility Plan -
					Phase 2
2302	Del Rio Boulevard	C-24 Canal	California	Shared-Use	PSL Mobility Plan
			Boulevard	Path	Presentation
2303	Del Rio Boulevard	Port St Lucie	California	Shared-Use	PSL Mobility Plan
		Boulevard	Boulevard	Path	Presentation
2055	Delaware Avenue	Hartman Road	S 17th Street	Complete	CSAP - TPO Board
				Street	member

Project ID	Roadway Name	From	То	Туре	Source
2266	Discovery Way	Village Parkway	Range Line Road	Shared-Use Path	PSL Mobility Plan Presentation
2057	Dreyfuss Boulevard	O. L. Peacock Park Trail Loop	Rosser Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2299	East Torino Parkway	Cashmere Boulevard	Midway Road	Shared-Use Path	PSL Mobility Plan Presentation
2300	East Torino Parkway	Cashmere Boulevard	Midway Road	Shared-Use Path	PSL Mobility Plan Presentation
2060	Easy Street	Yucca Drive	US-1	Complete Street	CSAP - TPO Board member
2062	Emerson Avenue	Indrio Road	St. Lucie/Indian River County Line	Bicycle	2045 Future Bike Lanes
2063	Essex Drive	Floresta Drive / Allen St	Bayshore Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2067	Floresta Drive	Airoso Boulevard	Bayshore Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2069	Floresta Drive	Prima Vista Boulevard	Oakridge Drive	Complete Street	CSAP - TAC member
2312	Floresta Drive	Airoso Boulevard	Prima Vista Boulevard	Complete Street	PSL Mobility Plan Presentation
2073	Gatlin Boulevard	W of I-95	Port St Lucie Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2091	Indian River Drive	Orange Avenue	AE Backus Museum & Gallery	Bicycle	2045 Future Bike Lanes
2092	Indrio Road	Johnston Road	Kings Highway	Shared-Use Path	FDOT / TPO Comments
2094	Juanita Avenue	25th Street	US-1	Bicycle	2045 Future Bike Lanes
2096	Kali Street	Thanksgiving Avenue	Crescent Avenue	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2100	Kings Highway	Okeechobee Road	Indrio Road	Bicycle	SmartMoves 2045 LRTP

Project	Roadway Name	From	То	Туре	Source
1 D 2103	Lakehurst Drive	SW Bayshore Boulevard	Sandia Avenue	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2105	Lennard Road	Walton Road	Veterans Memorial Parkway	Micromobility	City of Port St Lucie Mobility Plan - Phase 2
2107	Lyngate Drive	Veterans Memorial Parkway	Morningside Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2264	Marshall Parkway	Village Parkway	Range Line Road	Shared-Use Path	PSL Mobility Plan Presentation
2293	McCarthy Road	Midway Road	Glades Cut-Off Road	Shared-Use Path	PSL Mobility Plan Presentation
2113	Midway Road	Wylder Parkway	I-95	Complete Street	CSAP - TAC member
2117	Morningside Boulevard	Lyngate Drive	Westmoreland Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2118	Morningside Boulevard	Mitchell Avenue	Current Terminus of 2- Lane Divided Segment	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2120	Morningside Boulevard	Westmoreland Boulevard	Mitchell Avenue	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2121	N 25th Street	Virginia Avenue	Avenue E	Bicycle	2045 Future Bike Lanes
2291	Newell Road	McCarthy Road	Peacock Road	Shared-Use Path	PSL Mobility Plan Presentation
2273	NS Road A	Discovery Way	Becker Road	Shared-Use Path	PSL Mobility Plan Presentation
2271	NS Road B	Discovery Way	Becker Road	Shared-Use Path	PSL Mobility Plan Presentation
2128	NW West Blanton Boulevard	East Torino Parkway	West Torino Parkway	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2133	Oleander Avenue	Kitterman Road	south of Midway Road	Bicycle	SmartMoves 2045 LRTP

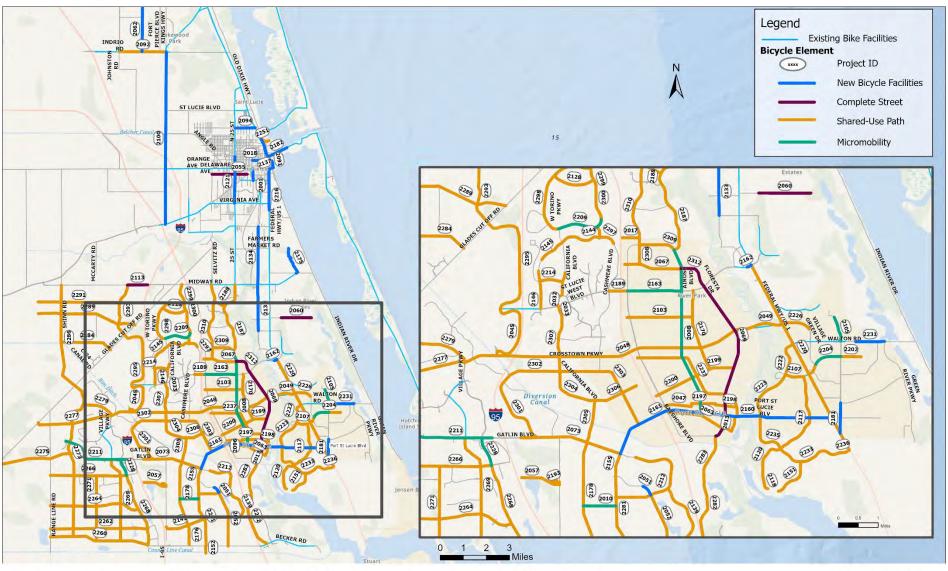
Project	Roadway Name	From	То	Туре	Source
ID		N. 1 B	F	D: 1	00455
2134	Oleander Avenue	Midway Road	Edwards Road	Bicycle	2045 Future Bike Lanes
2137	Orange Avenue	US-1	Indian River	Bicycle	2045 Future Bike
			Drive		Lanes
2139	Paar Drive	Darwin Boulevard	Tulip Boulevard	Shared-Use	City of Port St Lucie
				Path	Mobility Plan -
					Phase 2
2141	Paar Drive	Rosser Boulevard	Darwin	Shared-Use	City of Port St Lucie
			Boulevard	Path	Mobility Plan -
					Phase 2
2262	Paar Drive	Village Parkway	Range Line Road	Shared-Use	PSL Mobility Plan
	Extension			Path	Presentation
2143	Peachtree	St James Drive	NW Selvitz Road	Shared-Use	City of Port St Lucie
	Boulevard			Path	Mobility Plan -
					Phase 2
2144	Peacock	California	Cashmere	Shared-Use	City of Port St Lucie
	Boulevard	Boulevard	Boulevard	Path	Mobility Plan -
					Phase 2
2145	Peacock	NW Mercantile	California	Shared-Use	City of Port St Lucie
	Boulevard	Place	Boulevard	Path	Mobility Plan -
					Phase 2
2146	Peacock	St Lucie West	University	Shared-Use	City of Port St Lucie
	Boulevard	Boulevard	Boulevard	Path	Mobility Plan -
					Phase 2
2147	Peacock	University	Piazza Drive	Shared-Use	City of Port St Lucie
	Boulevard	Boulevard		Path	Mobility Plan -
					Phase 2
2151	Pine Valley Street	Westmoreland	Monte Vista	Shared-Use	City of Port St Lucie
		Boulevard	Street	Path	Mobility Plan -
					Phase 2
2152	Port St Lucie	Abraham Avenue	Becker Road	Shared-Use	City of Port St Lucie
	Boulevard			Path	Mobility Plan -
					Phase 2
2155	Port St Lucie	Darwin Boulevard	Gatlin Boulevard	Shared-Use	City of Port St Lucie
	Boulevard			Path	Mobility Plan -
					Phase 2
2281	Port St Lucie	Becker Road	Darwin	Shared-Use	PSL Mobility Plan
	Boulevard		Boulevard	Path	Presentation

Project ID	Roadway Name	From	То	Туре	Source
2159	Port St Lucie Boulevard (Multimodal Bridge)	Abode Avenue	Approx 400' S of C-23 Canal	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2160	Port St Lucie Boulevard Multimodal Bridge	Existing River Boardwalk	Allen Street	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2161	Port St. Lucie Boulevard	Gatlin Boulevard	US-1	Bicycle	2045 Future Bike Lanes & Public Comment
2162	Prima Vista Boulevard	Banyan Drive	US-1	Bicycle	SmartMoves 2045 LRTP
2163	Prima Vista Boulevard	Bayshore Boulevard	Airoso Boulevard	Micromobility	City of Port St Lucie Mobility Plan - Phase 2
2284	Reserve Boulevard Extension	Glades Cut-Off Road	Shinn Road	Shared-Use Path	PSL Mobility Plan Presentation
2170	Sandia Drive	NW Prima Vista Boulevard	SE Thornhill Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2301	Savage Boulevard	Gatlin Boulevard	Galiano Boulevard	Shared-Use Path	PSL Mobility Plan Presentation
2175	Savannas Preserve State Park Trail	Weatherbee Road	South of Farmers Market Road	Bicycle	SmartMoves 2045 LRTP
2176	Savona Boulevard	Becker Road	Paar Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2178	Savona Boulevard	Paar Drive	Gatlin Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2305	Savona Boulevard	Gatlin Boulevard	California Boulevard	Shared-Use Path	PSL Mobility Plan Presentation
2181	SE Lennard Road	US-1	Cane Slough Road / Mariposa Avenue	Bicycle	SmartMoves 2045 LRTP
2182	Seaway Drive	US-1	St. Lucie County Aquarium	Bicycle	2045 Future Bike Lanes

Project ID	Roadway Name	From	То	Туре	Source
2308	Selvitz Road	Floresta Drive	Bayshore	Shared-Use	PSL Mobility Plan
			Boulevard	Path	Presentation
2310	Selvitz Road	Airoso/Bayshore	Midway Road	Shared-Use	PSL Mobility Plan
		Boulevard		Path	Presentation
2286	Shinn Road	Midway Road	Glades Cut-Off	Shared-Use	PSL Mobility Plan
			Road	Path	Presentation
2282	Southbend	Becker Road	East Snow Road	Shared-Use	PSL Mobility Plan
	Boulevard			Path	Presentation
2283	Southbend	Oakridge Drive	East Snow Road	Shared-Use	PSL Mobility Plan
	Boulevard			Path	Presentation
2187	St James Drive /	Airoso Boulevard	St James	Shared-Use	City of Port St Lucie
	25th Street		Boulevard	Path	Mobility Plan -
					Phase 2 & Public
					Comment
2188	St James Drive /	St James	Midway Road	Shared-Use	City of Port St Lucie
	25th Street	Boulevard		Path	Mobility Plan -
					Phase 2 & Public
					Comment
2189	St Lucie West	Cashmere	Bayshore	Shared-Use	City of Port St Lucie
	Boulevard	Boulevard	Boulevard	Path	Mobility Plan -
					Phase 2
2193	SW Alvaton	Rosser Boulevard	SW Dreyfuss	Shared-Use	City of Port St Lucie
	Avenue		Boulevard	Path	Mobility Plan -
					Phase 2
2279	SW Appian Way	Crosstown	SW Shinnecock	Shared-Use	PSL Mobility Plan
		Parkway	Drive	Path	Presentation
2195	SW Hambrick	SW Cascade Road	SW Dreyfuss	Shared-Use	City of Port St Lucie
	Street		Boulevard	Path	Mobility Plan -
					Phase 2
2197	Thanksgiving	Thanksgiving	Kail Street	Shared-Use	City of Port St Lucie
	Avenue	Avenue		Path	Mobility Plan -
					Phase 2
2198	Thanksgiving	Whitmore Drive	Aneci Street	Shared-Use	City of Port St Lucie
	Avenue			Path	Mobility Plan -
					Phase 2
2199	Thornhill Drive	Airoso Boulevard	Floresta Drive	Shared-Use	City of Port St Lucie
				Path	Mobility Plan -
					Phase 2

Project	Roadway Name	From	То	Туре	Source
2200	Thornhill Drive	Bayshore Boulevard	Airoso Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2202	Tiffany Avenue	Lennard Drive	SE Grand Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2203	Tiffany Avenue	US-1	Village Green Drive	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2204	Tiffany Avenue	Village Green Drive	Lennard Drive	Micromobility	City of Port St Lucie Mobility Plan - Phase 2
2209	Torino Parkway (North & West)	East Torino Parkway	California Boulevard	Micromobility	City of Port St Lucie Mobility Plan - Phase 2
2211	Tradition Parkway	Stony Creek Way	W of I-95	Micromobility	City of Port St Lucie Mobility Plan - Phase 2 & Digital Public Comment
2275	Tradition Parkway Extension	Glades Cut-Off Road	Tradition Parkway	Shared-Use Path	PSL Mobility Plan Presentation
2212	Tulip Boulevard	Pierson Road	Port St Lucie Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2214	University Boulevard	NW Peacock Boulevard	NW California Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2216	US-1	Gardenia Avenue	Orange Avenue	Bicycle	2045 Future Bike Lanes
2218	US-1	Seaway Drive	Old US Highway	Bicycle	2045 Future Bike Lanes
2220	US-1	Westmoreland Boulevard	Prima Vista Boulevard	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2
2222	Veterans Memorial Parkway	Lyngate Drive	US-1	Shared-Use Path	City of Port St Lucie Mobility Plan - Phase 2

Project	Roadway Name	From	То	Туре	Source
ID 2223	Veterans	Port St Lucie	Lyngate Drive	Shared-Use	City of Port St Lucie
2223	Memorial Parkway	Boulevard	Lyligate Drive	Path	Mobility Plan -
	Memorial Farkway	Doutevaru		raui	Phase 2
2224	Villaga Organ	Industrial	Tiffony Avonus	Shared-Use	1
2224	Village Green	Industrial	Tiffany Avenue		City of Port St Lucie
	Drive	Boulevard		Path	Mobility Plan -
0000	VCII . O	110.4			Phase 2
2226	Village Green	US-1	Industrial	Shared-Use	City of Port St Lucie
	Drive		Avenue	Path	Mobility Plan -
					Phase 2 & Digital
					Public Comment
2228	Village Parkway	Discovery Way	Tradition	Micromobility	City of Port St Lucie
			Parkway		Mobility Plan -
					Phase 2
2268	Village Parkway	Discovery Way	Becker Road	Shared-Use	PSL Mobility Plan
				Path	Presentation
2231	Walton Road	SE Scenic Park	Green River	Bicycle	SmartMoves 2045
		Drive	Parkway		LRTP
2298	West Torino	California	East Torino	Shared-Use	PSL Mobility Plan
	Parkway	Boulevard	Parkway	Path	Presentation
2233	Westmoreland	Bakersfield Street	Morningside	Shared-Use	City of Port St Lucie
	Boulevard		Boulevard	Path	Mobility Plan -
					Phase 2
2234	Westmoreland	Cambridge Drive	Port St Lucie	Shared-Use	City of Port St Lucie
	Boulevard		Boulevard	Path	Mobility Plan -
					Phase 2
2235	Westmoreland	Morningside	Cambridge Drive	Shared-Use	City of Port St Lucie
	Boulevard	Boulevard		Path	Mobility Plan -
					Phase 2
2236	Westmoreland	US-1	Bakersfield	Shared-Use	City of Port St Lucie
	Boulevard		Street	Path	Mobility Plan -
					Phase 2
2237	Whitmore Drive	Bayshore	Port St Lucie	Shared-Use	City of Port St Lucie
		Boulevard	Boulevard	Path	Mobility Plan -
					Phase 2
2289	Williams Road	Glades Cut-Off	Peacock Road	Shared-Use	PSL Mobility Plan
		Road		Path	Presentation



Transportation Alternatives Needs Projects - Bicycle Element



Figure 7: Transportation Alternatives Needs Projects - Bicycle Element

1.6 Transit Needs

The Transit Needs Plan follows the St. Lucie County 10-Year Transit Development Plan (TDP), which sets a vision for an integrated transportation system to improve mobility and quality of life. The TDP outlines priorities such as expanding service in growth areas, increasing frequency and hours, and introducing flexible transit solutions. Projects are grouped into categories to build a more effective transit network. In addition, the City of Port St. Lucie Mobility Plan transit needs projects were considered. The transit projects were verified against the travel demand model –based congestion and demand.

- New and Modified Fixed-Route Services: New bus routes on corridors like Crosstown Parkway and Midway Road will connect previously unserved areas. Existing routes will gain weekend service and increased frequency to improve core transit options.
- **Microtransit Circulators:** On-demand micro-transit zones with smaller vehicles and app-based rides are proposed for areas unsuited to fixed-route buses, improving first-and last-mile connections.
- Water Taxi Services: Three water taxi routes will connect major recreational, residential, and commercial districts along the C-24 Canal and Riverwalk Boardwalk, offering a scenic, efficient transport option.
- **Bus Stop Facility Improvements:** The plan includes upgrades to bus stops to enhance safety, comfort, and accessibility for riders.

The transit project list is provided in Table 7 and the geographic locations are shown in Figure 8.

Project ID	Roadway Name	From/ Location	То	Project Type	Source
3029	Airport/College Express	Fort Pierce	Port St. Lucie	New Transit Services	Reimagine Transit TDP
3052	Becker Road	I-95 Interchange & Becker Road		Mobility Hub	ACES Sustainable Transportation Plan
3041	Central Fort Pierce ART on Demand	Fort Pierce	Fort Pierce	New On-Demand Transit Services	Reimagine Transit TDP
3001	Crosstown Parkway	Gatlin Boulevard	Walton Road	New Transit Services	SmartMoves 2045 LRTP

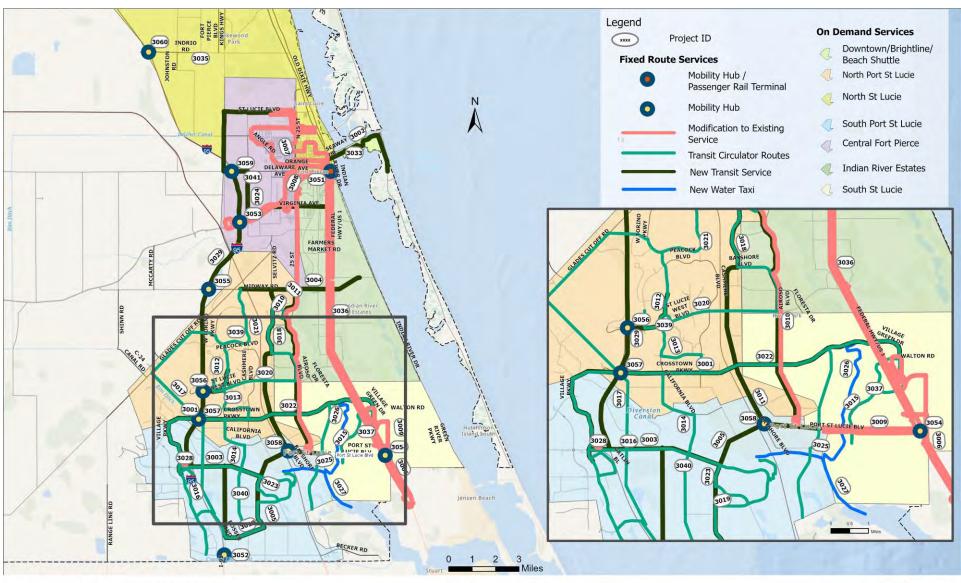
Table 7: Transit Projects Needs

Project ID	Roadway Name	From/ Location	То	Project Type	Source
3057	Crosstown Parkway	I-95 Interchange and Crosstown Parkway		Mobility Hub	ACES Sustainable Transportation Plan
3033	Downtown/Passenger Rail Station/Beach Shuttle	Fort Pierce	Fort Pierce	New Transit Services	Reimagine Transit TDP
3032	Dual Enrollment Shuttle	County Wide	County Wide	New Transit Services	Reimagine Transit TDP
3031	Extend weekday fixed and micro service span to 10 PM	County Wide	County Wide	Modified Service on Existing Service	Reimagine Transit TDP
3051	Fort Pierce Downtown	Avenue A		Mobility Hub/ Passenger Rail Terminal	ACES Sustainable Transportation Plan
3002	Fort Pierce to South Hutchinson Island			New Transit Services	SmartMoves 2045 LRTP
3003	Gatlin Boulevard (Route 5 split)	Port St. Lucie Boulevard (Route 5 split)	Innovation Way	New Transit Services	SmartMoves 2045 LRTP
3028	Gatlin Boulevard/Tradition Parkway	N/A	N/A	Bus Stop facility	CSAP - Jobs Express Terminal Connectivity Study
3036	Indian River Estates ART on Demand	Fort Pierce	Fort Pierce	New On-Demand Transit Services	Reimagine Transit
3060	Indrio Road Planned Development	I-95 Interchange & Indrio Road		Mobility Hub	ACES Sustainable Transportation Plan
3004	Midway Road	East Torino Parkway	Camp Ground Rd	New Transit Services	SmartMoves 2045 LRTP
3055	Midway Road	I-95 Interchange & Midway Road		Mobility Hub	ACES Sustainable Transportation Plan
3039	North Port St Lucie ART on Demand	Port St. Lucie	Port St. Lucie	New On-Demand Transit Services	Reimagine Transit TDP
3035	North St. Lucie County ART on Demand	North County	North County	New On-Demand Transit Services	Reimagine Transit TDP

Project ID	Roadway Name	From/ Location	То	Project Type	Source
3053	Okeechobee Road	Okeechobee Road and I-95 Interchange to Fort Pierce West		Mobility Hub	ACES Sustainable Transportation Plan
3059	Orange Avenue	I-95 Interchange and Orange Avenue		Mobility Hub	ACES Sustainable Transportation Plan
3058	Port St. Lucie Boulevard & Airoso Boulevard	Port St. Lucie Boulevard & Florida's Turnpike / Airoso Boulevard		Mobility Hub	ACES Sustainable Transportation Plan
3005	Port St. Lucie Boulevard (Route 5 split)	Gatlin Boulevard	Floresta Drive	New Transit Services	SmartMoves 2045 LRTP
3006	Route 1 - US-1	Seaway Drive	NW Baker Road	Modified Service on Existing Service (Sunday Service)	Reimagine Transit TDP & Public Comment
3007	Route 2 - North Fort Pierce Residential	Treasure Coast Intl Airport	North Causeway	Modified Service on Existing Service (Sunday Service)	Reimagine Transit TDP
3008	Route 3 - South Fort Pierce Business	Kings Highway		Modified Service on Existing Service (Sunday Service, 30 Min Frequency)	Reimagine Transit TDP
3009	Route 4 - City of Port St Lucie trolley	Port St Lucie Boulevard		Modified Service on Existing Service (Sunday Service)	Reimagine Transit TDP
3010	Route 8	Port St Lucie Boulevard	Seaway Dr	Modified Service on Existing Service (Saturday Service)	Reimagine Transit TDP & Public Comment
3011	Selvitz Road/Bayshore Boulevard	SW Port St Lucie Boulevard	Midway Rd	New Transit Services	SmartMoves 2045 LRTP
3040	South Port St. Lucie ART on Demand	Port St. Lucie	Port St. Lucie	New On-Demand Transit Services	Reimagine Transit TDP

Project ID	Roadway Name	From/ Location	То	Project Type	Source
3037	South St. Lucie County ART on Demand	Port St. Lucie	Port St. Lucie	New On-Demand Transit Services	Reimagine Transit TDP
3056	St. Lucie West	I-95 Interchange & St. Lucie West Boulevard		Mobility Hub	ACES Sustainable Transportation Plan
3012	Transit Circulator: California North	Peacock Boulevard	St Lucie West Boulevard	Microtransit	City of Port St Lucie Mobility Plan - Phase 2 & Public Comment
3013	Transit Circulator: California South	California Boulevard	St Lucie West Centennial HS	Microtransit	City of Port St Lucie Mobility Plan - Phase 2 & Public Comment
3014	Transit Circulator: Central School → Work	St Lucie West Centennial HS	Paar Drive	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3015	Transit Circulator: Downtown → Port Dist.	Botanical Gardens	Downtown District	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3016	Transit Circulator: Gatlin / Village Parkway	Becker Road	C-24 Canal	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3017	Transit Circulator: Greenway Connector	California Boulevard	Marshall Parkway Extension	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3018	Transit Circulator: Selvitz → Crosstown	St James Boulevard	Crosstown Parkway	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3019	Transit Circulator: South School → Work	Village Parkway	Darwin Boulevard	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3020	Transit Circulator: St Lucie West	NW Lake Whitney Place	Lowe's Plaza on SLW Boulevard	Microtransit	City of Port St Lucie Mobility Plan - Phase 2
3021	Transit Circulator: Torino → California	Midway Road	California Boulevard	Microtransit	City of Port St Lucie Mobility Plan - Phase 2

Project ID	Roadway Name	From/ Location	То	Project Type	Source
3022	Transit Circulator:	Gatlin Boulevard	Snow Road	Microtransit	City of Port St
	Traditions →				Lucie Mobility
	Southbend				Plan - Phase 2
3023	Transit Circulator:	Gatlin Boulevard	Port St Lucie	Microtransit	City of Port St
	Tulip-Darwin Loop		Boulevard		Lucie Mobility
					Plan - Phase 2
3054	US-1 & Port St. Lucie	Intersection of US-1		Mobility Hub	ACES Sustainable
	Blvd	& SE Port St. Lucie			Transportation
		Boulevard			Plan
3024	Virginia Avenue	Kings Highway	US-1	New Transit	SmartMoves 2045
				Services	LRTP
3025	Water Taxi: C-24	Riverwalk	C-24 Canal	Water Taxi	City of Port St
	Canal Route	Boardwalk	Park		Lucie Mobility
					Plan - Phase 2
3026	Water Taxi: North	Crosstown Parkway	Riverwalk	Water Taxi	City of Port St
	Route		Boardwalk		Lucie Mobility
					Plan - Phase 2
3027	Water Taxi: South	Club Med	Riverwalk	Water Taxi	City of Port St
	Route		Boardwalk		Lucie Mobility
					Plan - Phase 2



Transit Needs Projects



Figure 8: Transit Needs Projects

1.7 Congestion Management Process/Safety Needs (CMP/Safety)

This section describes the needs assessed based on the TPO's CMP and safety needs. The Congestion Management Process (CMP) is a structured and widely accepted method for addressing traffic congestion. It delivers accurate, up-to-date insights into transportation system performance and evaluates alternative strategies that align with both state and local priorities. The CMP supports the efficient management and operation of existing transportation infrastructure and helps pinpoint areas where improvements are most needed to fulfill the TPO's vision. By analyzing data and offering tools to assess performance metrics, the CMP guides decision-making for project funding and prioritization. The full document of TPO's recently adopted CMP be found can here: http://www.stlucietpo.org/documents/STL TPO 2024CMPUpdate-Final 8.8.2024.pdf

In addition to the CMP projects, safety needs were considered from the TPO's 2022 Comprehensive Safety Action Plan, the most recent (2024) Fort Pierce Comprehensive Safety Action Plan and the Treasure Coast Midblock Crosswalks Master Plan (2022). Florida supports the national traffic safety vision of "Vision Zero" and officially adopted its own initiative, "Driving Down Fatalities," in 2012. The mission of **Reimagine Mobility 2050** is consistent with this vision, aiming to deliver a safe and efficient multimodal transportation network for the public.

In addition, projects that implement targeted countermeasures or specific construction strategies were considered, such as:

- High-visibility crosswalks, pedestrian-activated signals, or improved lighting.
- Two Lanes Divided: Constructing two-lane roads with medians, expandable to four lanes later.

The CMP and Safety project list is provided in Table 8, and the projects are illustrated in Figure 9.

Project ID	Roadway	From	То	Strategy	Source
4001	13th St	Avenue M	Georgia Ave	Speed Management	Fort Pierce CSAP
4002	17th St	Avenue D	Delaware Ave	Speed Management	Fort Pierce CSAP
4003	25th St	Rosarita Ave	Virginia Ave	Speed Management	Fort Pierce CSAP &
					Public Comment
4004	25th Street	Juanita Avenue	SR 70	Speed Management	TPO Board member

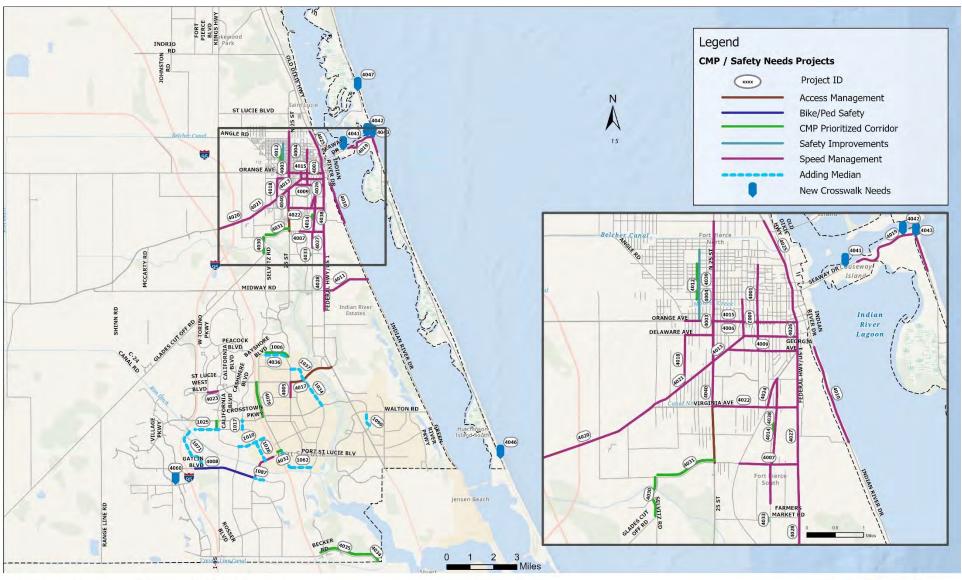
Table 8: CMP/Safety Projects Needs

Project ID	Roadway	From	То	Strategy	Source
4039	29th Street	Orange Avenue	Avenue M	CMP Prioritized Corridor	SLTPO CMP 2025
4005	Airoso Boulevard	Lakehurst Dr	Prima Vista Boulevard	Speed Management	Speed Kills Analysis, non state road
4006	Avenue D	N 29th St	N 13th St	Speed Management	Fort Pierce CSAP
4029	Bayshore Boulevard	Crosstown Parkway	Prima Vista Boulevard	CMP Prioritized Corridor	SLTPO CMP 2024
4036	Bayshore Boulevard	Selvitz Road	25th Street	CMP Prioritized Corridor	SLTPO CMP 2024
1004	Bayshore Boulevard	Mountwell St	Port St Lucie Boulevard	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
1006	Bayshore Boulevard	Selvitz Road	St James Drive	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
4035	Becker Road	Southbend Boulevard	Gilson Road	CMP Prioritized Corridor	SLTPO CMP 2024 & Public Comment
4037	California Boulevard	Del Rio Boulevard	Crosstown Parkway	CMP Prioritized Corridor	SLTPO CMP 2024
1010	California Boulevard	Cameo Boulevard	Savona Boulevard	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
1017	Cashmere Boulevard	Del Rio Boulevard	Crosstown Parkway	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
1025	Del Rio Boulevard	California Boulevard	Current Terminus	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
1026	Del Rio Boulevard	Port St Lucie Boulevard	California Boulevard	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
4007	Edwards Rd	Sunrise Boulevard	US-1	Speed Management	Fort Pierce CSAP
4031	Edwards Road	Selvitz Road	25th Street	CMP Prioritized Corridor	SLTPO CMP 2024
1034	Floresta Drive	Crosstown Parkway	Prima Vista Boulevard	Adding Median	City of Port St Lucie Mobility Plan - Phase 2

Project ID	Roadway	From	То	Strategy	Source
1037	Floresta Drive	Prima Vista Boulevard	Airoso Boulevard	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
4043	Ft Pierce at Bayshore Dr	Seaway Dr		New Crosswalk	Treasure Coast Midblock Crosswalks Master Plan
4042	Ft Pierce at Fernandina St	Seaway Dr		New Crosswalk	Treasure Coast Midblock Crosswalks Master Plan
4008	Gatlin Boulevard	Port St. Lucie Boulevard	Brescia Street	Bike/Ped Safety	TAC member
4009	Georgia Ave	Okeechobee Rd	US-1	Speed Management	Fort Pierce CSAP
4034	Gilson Road	Martin County Line	Becker Road	CMP Prioritized Corridor	SLTPO CMP 2024
4046	Hutchinson Island Surf Dr Area	Seaway Dr		New Crosswalk	Treasure Coast Midblock Crosswalks Master Plan
4010	Indian River Dr	Florida Ave	Savannah Rd	Speed Management	Fort Pierce CSAP
4011	Midway Road	US-1	Indian River Drive	Speed Management	TPO Staff
4012	N 29th Street	Avenue Q	Orange Avenue	Safety Improvements/CSAP	TPO Board Member/Fort Pierce
1062	Oakridge Drive	SE Oaklyn Street	SW Mountwell Street	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
4013	Okeechobee Rd / Delaware Ave	S 29th St	US-1	Speed Management	Fort Pierce CSAP
4014	Oleander Ave	Revels Ln	Ohio Ave	Speed Management	Fort Pierce CSAP
4033	Oleander Avenue	Bell Avenue	Farmer's Market Road	CMP Prioritized Corridor	SLTPO CMP 2024
4038	Oleander Avenue	Wisteria Avenue	Gardenia Avenue	CMP Prioritized Corridor	SLTPO CMP 2024
4015	Orange Ave	Angle Rd	US-1	Speed Management	Fort Pierce CSAP

Project ID	Roadway	From	То	Strategy	Source
4047	Pepper Park	Jimmy Buffet Memorial Hwy		New Crosswalk	Treasure Coast Midblock Crosswalks Master Plan
4032	Port St Lucie Boulevard	Florida Turnpike	Bayshore Boulevard	CMP Prioritized Corridor	SLTPO CMP 2024
4016	Port St. Lucie Boulevard	Cameo Boulevard	Gatlin Boulevard	Speed Management	Speed Kills Analysis, non state road
4017	Prima Vista Boulevard	Airoso Drive	US-1	Access Management	TPO Board Member/St Lucie County
4040	S 25th Street	Edwards Road	Orange Avenue	Access Management	St. Lucie County
4018	S 33rd St / Delaware Ave	Okeechobee Rd	S 25th St	Speed Management	Fort Pierce CSAP
1071	Savage Boulevard	Gatlin Boulevard	Current Terminus	Adding Median	City of Port St Lucie Mobility Plan - Phase 2
4019	Seaway Dr	Harbour Isle Dr	S Ocean Dr	Speed Management	Fort Pierce CSAP
4030	Selvitz Road	Glades Cut-Off Road	Edwards Road	CMP Prioritized Corridor	SLTPO CMP 2024
4041	South Causeway / Seaway Dr Island Park	Seaway Dr		New Crosswalk	Treasure Coast Midblock Crosswalks Master Plan
4020	SR-70 / Okeechobee Rd	Kings Hwy	McNeil Rd	Speed Management	Fort Pierce CSAP
4021	SR-70 / Okeechobee Rd	McNeil Rd	S 29th St	Speed Management	Fort Pierce CSAP
4022	SR-70 / Virginia Ave	S 25th St	US-1	Speed Management	Fort Pierce CSAP
4023	St. Lucie West Boulevard	Peacock Boulevard	California Boulevard	Speed Management	Speed Kills Analysis, non-state road
4024	Sunrise Boulevard	Virginia Ave	Ohio Ave	Speed Management	Fort Pierce CSAP
4060	SW Discovery Way Mid-Block Crossing			New Crosswalk	Digital Public Comment

Project ID	Roadway	From	То	Strategy	Source
1087	Tulip Boulevard	Gatlin	Pierson Road	Adding Median	City of Port St Lucie
		Boulevard			Mobility Plan -
					Phase 2
4025	US-1	Juanita Ave	Seaway Dr	Speed Management	Fort Pierce CSAP
4026	US-1	Seaway Dr	Ohio Ave	Speed Management	Fort Pierce CSAP
4027	US-1	Ohio Ave	Farmers Market	Speed Management	Fort Pierce CSAP
			Rd		
4028	US-1	Farmers	Ulrich Rd	Speed Management	Fort Pierce CSAP
		Market Rd			
1090	Village Green	Walton Road	Tiffany Avenue	Adding Median	City of Port St Lucie
	Drive				Mobility Plan -
					Phase 2



CMP / Safety Needs Projects



Figure 9: CMP/Safety Needs Projects

1.8 Transportation Systems Management and Operations (TSM&O) Element

Transportation Systems Management and Operations (TSM&O) is a key philosophy for proactively managing and optimizing the performance of the transportation network through technology-driven strategies and clear performance measures. This philosophy is centered on getting the most out of existing infrastructure to improve mobility, safety, and transit service, which directly supports the LRTP's goals.

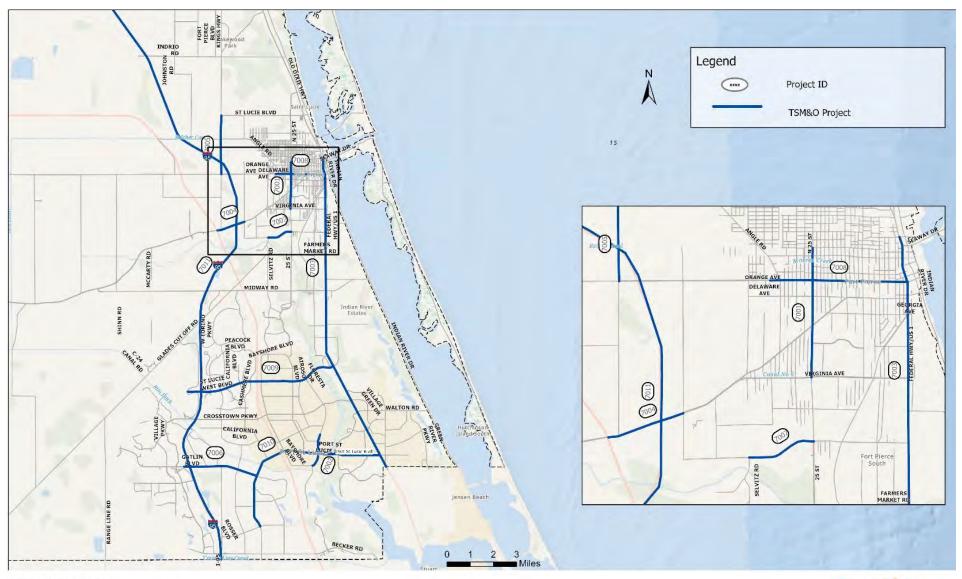
The FDOT District Four TSM&O Master Plan serves as a foundational resource for identifying locations and strategies to address the region's transportation needs. A detailed list of the TSM&O projects for the 2050 LRTP is provided in Table 9. These projects are strategically chosen to enhance safety, improve traffic flow, and embrace emerging technologies.

These projects shown in Figure 10 will be implemented with a focus on improving safety and security for all users, enhancing mobility, and embracing innovation. This includes the installation of new technologies like fiber optics and communications to foster future improvements. Upgrades to the existing regional TSM&O/Intelligent Transportation System (ITS) should be considered to ensure efficient communication, monitoring, data collection, and operational coordination among agencies.

Table 9: TSM&O Projects (Short-term)

Project ID	Project Name	Facility	From	То	Year	TSMO Improvements
7001	N/S 25 ST - From Virginia Avenue to Avenue E	N/S 25 ST	Virginia Avenue	Avenue E	2028	Intersection Collision Avoidance (including multimodal pedestrian) Dynamic Rerouting (including Truck rerouting) Connected & Automated Vehicle Infrastructure Truck Signal Priority
7002	FLORESTA DR - From SW Bayshore Boulevard to SE Polynesian Ave	FLORESTA DR	SW Bayshore Boulevard	SE Polynesian Ave	2028	Intersection Collision Avoidance (including multimodal pedestrian) Dynamic Rerouting (including Truck rerouting) Smart Work Zones Adaptive Traffic Signal Control Special Event Management Weather Information Systems
7003	US 1 - From Martin/St Lucie CL to Ave H (PSL)	US1	Martin/St Lucie CL	Ave H (PSL)	2027	Adaptive Traffic Signal Control Special Event Management Road Weather Information Systems Transit Signal Priority Connected & Automated Vehicle Infrastructure Grade Crossing Management
7004	SR 70 - From Florida's TPK to Jenkins Road	SR 70	Florida's TPK	Jenkins Road	2028	Intersection Collision Avoidance (including multimodal pedestrian) Dynamic Rerouting (including Truck rerouting) Connected & Automated Vehicle Infrastructure Truck Signal Priority
7005	KINGS HWY - From Orange Avenue to St Lucie Boulevard/Immokelee Road	KINGS HWY	Orange Avenue	St Lucie Boulevard/Immokelee Road	2027	Dynamic Rerouting (including Truck rerouting) Smart Work Zone Adaptive Traffic Signal Control Special Event Management

Project ID	Project Name	Facility	From	То	Year	TSMO Improvements
7006	GATLIN BOULEVARD - From I-95 to SW Port St Lucie Boulevard	GATLIN BOULEVARD	I-95	SW Port St Lucie Boulevard	2029	Dynamic Rerouting (including Truck rerouting) Smart Work Zone Adaptive Traffic Signal Control Special Event Management
7007	EDWARDS RD/CR 611B - From Selvitz Road to S 25 St	EDWARDS RD/CR 611B	Selvitz Road	S 25 St	2029	Intersection Collision Avoidance (including multimodal pedestrian) Dynamic Rerouting (including Truck rerouting) Smart Work Zone Adaptive Traffic Signal Control Special Event Management Road Weather Information Systems
7008	ORANGE AVE - From W of Angle Road to US 1	ORANGE AVE	W of Angle Road	US 1	2029	Intersection Collision Avoidance (including multimodal pedestrian) Dynamic Rerouting (including Truck rerouting) Connected & Automated Vehicle Infrastructure Truck Signal Priority
7009	ST LUCIE W/PRIM VIS BOULEVARD - From I- 95 to US 1	ST LUCIE W/PRIM VIS BOULEVARD	I-95	US 1	2030	Adaptive Traffic Signal Control
7010	PORT ST LUCIE BOULEVARD - From SW Paar Drive to US 1	PORT ST LUCIE BOULEVARD	SW Paar Drive	US 1	2030	Incident Clearance (Coordination) Intersection Collision Avoidance (including multimodal pedestrian) Adaptive Traffic Signal Control Special Event Management
7011	I-95 / SR-9 - From Martin/St Lucie CL to St Lucie/IR CL	I-95 / SR-9	Martin/St Lucie CL	St Lucie/IR CL	NA	Wrong-Way Driving Detection System Integrated Corridor Management Smart Work Zones Express Lanes Ramp Metering Truck Dynamic Rerouting Road Weather Information Systems



TSM&O Element



Figure 10: TSM&O Element

1.9 Freight Element

Aligned with the LRTP's goals and objectives to support economic growth and enhance mobility, the efficiency and effectiveness of freight movement are critical to the TPO area. By improving the mobility of goods on the transportation network and increasing the directness of freight hub connections, this plan aims to strengthen the region's economic vitality and provide seamless access to different freight modes.

The 2050 designated freight element has been refined to reflect both existing routes and the proposed network. A key component of this strategy is the development of a comprehensive network that addresses future freight needs by identifying the freight network, freight facilities, and logistics clusters that are essential for long-term transportation objectives, as shown in Figure 11. St. Lucie TPO's designated freight network adopted in 2023 was used as the primary source in this effort. The designated freight network contains information from:

- FDOT Strategic Intermodal System (SIS) for highways, railways, and waterways;
- National Highway Freight Network;
- Truck parking lot locations

In addition, FDOT D4 Freight Activity Areas Memorandum was used to illustrate the freight activity areas in the freight element map.

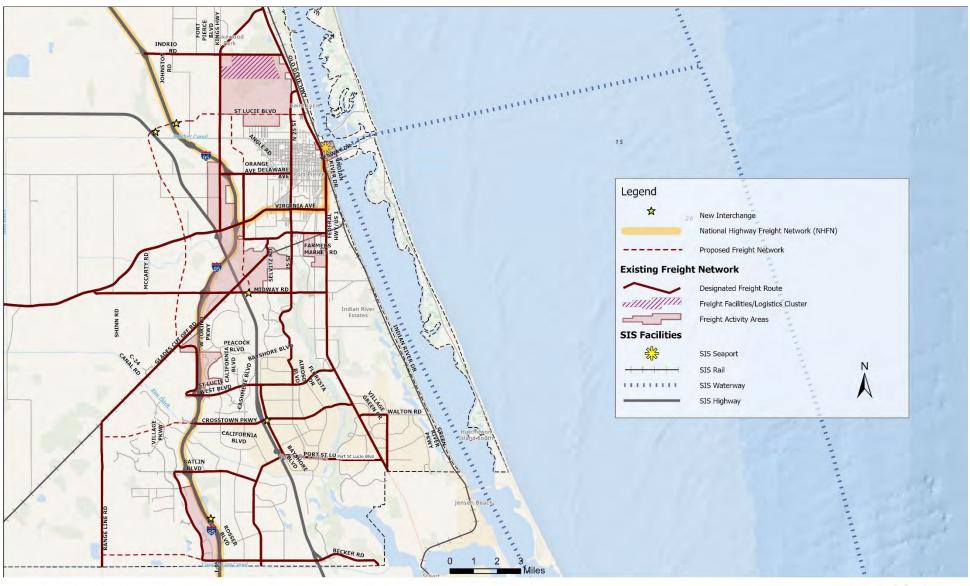
Building upon the existing network, the proposed freight projects will provide critical connections. This includes a new route connecting the airport area and the seaport from US 1 through St. Lucie Boulevard down to Midway Road and Glades Cut Off Road. Additionally, the plan proposes extending Jenkins Road to link St. Lucie Boulevard and Midway Road, and connects Crosstown Parkway to Range Line Road and extending Becker Road to Range Line Road to improve the connection of the southern part of the county.

1.10 Reimagine Mobility Projects

The Reimagine Mobility Projects represent forward-thinking, needs-based initiatives that aim to transform how people and goods move across the region. Project types include Advanced Air Mobility (AAM), which envisions integrating cutting-edge transportation technologies—such as electric vertical take-off and landing (eVTOL) aircraft, short take-off and landing (STOL) aircraft, drones (UAS), fixed-wing aircraft, and helicopters—into automated, regional air networks. In addition, mobility by port of Fort Pierce projects were also considered. The Reimagine Mobility list is provided in Table 10, and the projects are illustrated in Figure 12.

Table 10: Reimagine Mobility Projects

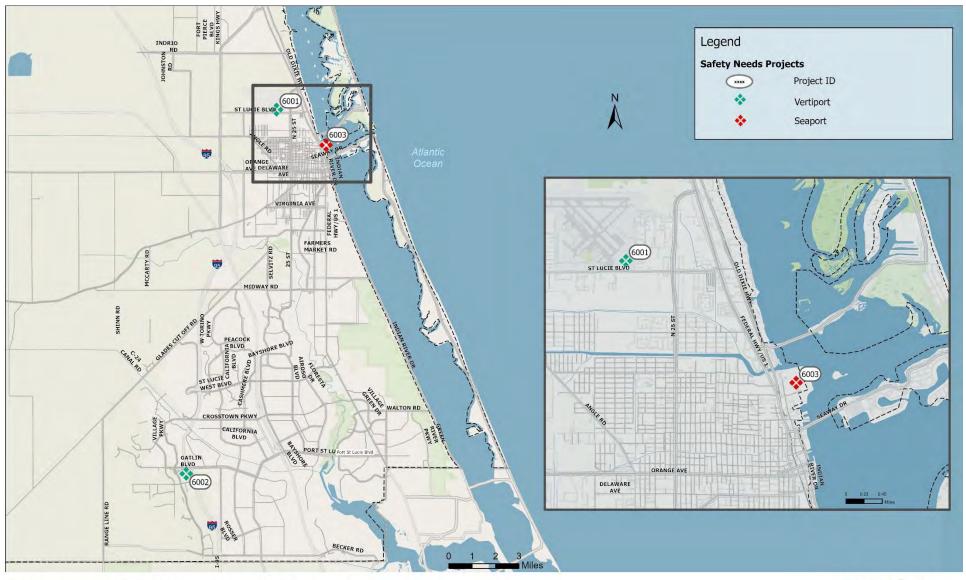
Project ID	Location/Project Type	Source
6001	Fort Pierce Vertiport	Vertiport AAM Phase 2 Study
6002	Southern Groves Development Area Vertiport	Vertiport AAM Phase 2 Study
6003	Port of Fort Pierce Enhancements	Seaport Port of Fort Pierce Master Plan



Freight Element



Figure 11: Freight Element



Reimagine Mobility Needs Projects



Figure 12: Reimagine Mobility Project Needs



5200 NW 33rd Avenue, Suite 203 Fort Lauderdale, FL 33309 954.777.0044 • www.corradino.com



AGENDA I TEM SUMMARY

Board/Committee: St. Lucie TPO Board

Meeting Date: October 29, 2025

Item Number: 9d

I tem Title: 2026 Legislative Priorities

Item Origination: Unified Planning Work Program (UPWP)

UPWP Reference: Task 1.1 – Program Management

Requested Action: Adopt the proposed Legislative Priorities for

2026, adopt with conditions, or do not adopt.

Staff Recommendation: Based on the recommendation of the TPO Joint

Advisory Committee and the consistency of the proposed 2026 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 2026

Legislative Priorities be adopted.

Attachments

- Staff Report
- Draft 2026 Legislative Priorities
- Adopted 2025 Legislative Priorities



MEMORANDUM

TO: St. Lucie TPO Board

FROM: Peter Buchwald

Executive Director

DATE: October 22, 2025

SUBJECT: 2026 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 2026 Legislative Priorities (attached) have been developed for review and adoption by the TPO Board.

ANALYSIS

As part of the development of the proposed 2026 Legislative Priorities, the adopted 2025 Legislative Priorities (attached) were reevaluated and updated based on the results of the 2025 Florida Legislative Session. Unfortunately, no legislation was passed during the 2025 Session that addressed any of the 2025 Legislative Priorities.

The proposed 2026 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), and local government organizations such as the Florida League of Cities and the Florida Association of Counties.

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.

October 22, 2025 Page 2 of 3

The proposed 2026 Legislative Priorities for the TPO are attached and consist of the following:

- Ø Hands-Free Florida: Distracted driving destroys lives and is the top cause of traffic fatalities and serious injuries in Florida. This legislative priority seeks to end the destruction of lives from distracted driving by prohibiting the handheld use of electronic wireless devices by a driver for any purpose. Almost one half of all of the United States already have enacted legislation that prohibits drivers' cell phones or other electronic devices to be in their hands while they drive.
- Ø End Traffic Violence: Speeding and aggressive driving are the other top causes of traffic fatalities and serious injuries in Florida along with driving while impaired or under the influence. This legislative priority seeks to end the traffic violence and destruction of lives caused by speeding and aggressive driving by increasing the penalties for speeding and aggressive driving to approach the level of the penalties in Florida for driving while impaired or under the influence.
- Moving Florida Forward Forever: Traditional fuel tax revenues are diminishing because of increased fuel efficiencies of newer vehicles and the use of electric and alternative-fueled vehicles. Meanwhile, the costs of construction of transportation infrastructure continue to significantly increase. This legislative priority seeks to develop a future replacement for the declining and unsustainable State fuel tax revenue that ensures all vehicles, regardless of fuel type, contribute fairly to the funding of Florida's transportation infrastructure which will allow cities and counties to maintain safe and reliable roads for all users.
- Ø Move Over For People: Florida consistently ranks as one of the worst states for pedestrian fatalities and fatality rates. 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.

Additional background information on the proposed 2026 Legislative Priorities is provided on the second page of the proposed Priorities.

Based on a review for consistency, the proposed 2026 Legislative Priorities appear to be consistent with the TIP and the SmartMoves 2045 LRTP Goals and Objectives. At its meeting on October 21st, the TPO Joint Advisory

October 22, 2025 Page 3 of 3

Committee recommended the adoption of the proposed 2026 Legislative Priorities.

RECOMMENDATION

Based on the recommendation of the TPO Joint Advisory Committee and the consistency of the proposed 2026 Legislative Priorities with the TIP and the Goals and Objectives of the SmartMoves 2045 LRTP, it is recommended that the proposed 2026 Legislative Priorities be adopted.



2026 LEGI SLATI VE PRI ORITI ES (Adopted: ______)

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

- Ø Results in a Hands-Free Florida Act which seeks to end the destruction of lives from distracted driving, that is the top cause of traffic fatalities and serious injuries in Florida, by prohibiting the handheld use of electronic wireless devices by a driver for any purpose.
- Ø Seeks to End Traffic Violence from speeding and aggressive driving, which are the other top causes of traffic fatalities and serious injuries in Florida, along with driving while impaired or under the influence, by increasing the penalties for speeding and aggressive driving to approach the level of the penalties for driving while impaired or under the influence in Florida.
- Ø Keeps Moving Florida Forward Forever by developing a future replacement for the diminishing and unsustainable State fuel tax revenue that ensures all vehicles, regardless of fuel type, contribute fairly to the funding of Florida's transportation infrastructure which will allow cities and counties to maintain safe and reliable roads for all users.
- 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 2026 Legislative Priorities is provided on the back of this page.

2026 Legislative Priorities Page 2 of 2 Adopted:

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 districted driving continue to increase at an alarming rate, and the law is deemed unenforceable by Florida law enforcement agencies. In Florida, an average of nine fatalities occur on Florida roadways daily, and six of these fatalities are caused by distracted driving. In addition:

- Texting while driving is six times more dangerous than drunk driving
- Drivers who text while driving are 23 times more likely to be involved in a crash or a near-miss event
- Drivers with a mobile phone in their hand are four times more likely to be involved in a crash.

Distracted driving destroys lives, and this legislative priority would seek to end this destruction, increase roadway safety, and support law enforcement by prohibiting the handheld use of electronic wireless devices by a driver for any purpose. Almost one half of all of the United States already has enacted legislation that prohibits drivers' mobile phones or other electronic devices to be in their hands while they drive.

Ending Traffic Violence: Speeding and aggressive driving are the other two top causes of traffic fatalities and serious injuries in Florida along with driving while impaired or under the influence. Although traffic violence caused by speeding or aggressive driving destroys lives like driving while impaired or under the influence, the penalties for speeding and aggressive driving, such as fines ranging from \$25 to \$500, are a fraction of the penalties, such as fines starting at \$1,000, for driving impaired or under the influence in Florida. This legislative priority seeks to increase the penalties for speeding and aggressive driving to approach the level of the penalties in Florida for driving while impaired or under the influence.

Moving Florida Forward Forever: In 2023, 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 (July 2022) identifies the loss of revenue from the motor fuel tax due to the increases in fuel efficiency and the use of electric and other alternative-fuel vehicles. This loss in revenue is estimated to be up to 20 percent by 2040. Meanwhile, the costs of the construction of transportation infrastructure continue to significantly increase by as much as 50 percent. Therefore, the FTP recommends expanding the use of "user fees" to address the ever-widening gap between the rising cost of needed transportation infrastructure and the diminishing and unsustainable revenue source of the traditional fuel tax. This legislative priority proposes to keep Moving Florida Forward Forever by developing a future replacement for the State fuel tax revenue that ensures all vehicles, regardless of fuel type, contribute fairly to the funding of Florida's transportation infrastructure which will allow cities and counties to maintain safe and reliable roads for all users.

Move Over For People: Florida consistently ranks as one of the worst states for pedestrian and bicyclist 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 Florida 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.

2025 LEGI SLATI VE PRI ORI TI ES

(Adopted: December 4, 2024)

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

- ➤ 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.
- ➤ 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 until the mileage-based user fee is implemented.
- ➤ 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 districted 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.