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

TECHNICAL ADVISORY COMMITTEE (TAC)

Regular Meeting

Tuesday, May 21, 2019 1:30 pm

AGENDA

- 1. Call to Order
- 2. Roll Call
- 3. Comments from the Public
- 4. Approval of Agenda
- 5. Approval of Meeting Summary
 - March 19, 2019 Regular Meeting
- 6. <u>Action I tems</u>
 - 6a. Draft FY 2019/20 FY 2023/24 Transportation Improvement Program (TIP): Review of the draft FY 2019/20 FY 2023/24 TIP.
 - Action: Review and recommend adoption of the draft TIP, recommend adoption with conditions, or do not recommend adoption.
 - 6b. Transit Development Plan (TDP) Major Update: Review of the draft TDP Major Update.
 - Action: Review and recommend endorsement of the draft TDP Major Update, recommend endorsement with conditions, or do not recommend endorsement.
 - 6c. Congestion Management Process (CMP) 2019 Annual Report: A presentation on the CMP 2019 Annual Report.
 - Action: Review and recommend acceptance of the CMP 2019 Annual Report, recommend acceptance with conditions, or do not recommend acceptance.

6d. 2019/20 List of Priority Projects (LOPP): Review of the draft LOPP for 2019/20 for the St. Lucie TPO.

Action: Review and recommend adoption of the draft 2019/20 LOPP, recommend adoption with conditions, or do not recommend adoption.

- 7. Recommendations/Comments by Members
- 8. Staff Comments
- 9. Next Meeting: The next St. Lucie TPO TAC meeting is a regular meeting scheduled for 1:30 pm on Tuesday, July 23, 2019.
- 10. 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.

Persons who require special accommodations under the Americans with Disabilities Act (ADA) or persons who require translation services (free of charge) should contact Marceia Lathou 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.

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 Advisory Committees with respect to any matter considered at a 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>Kreyol Ayisyen</u>: Si ou ta renmen resevwa enfòmasyon sa a nan lang Kreyòl Aysiyen, tanpri rele nimewo 772-462-1593.

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



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TECHNICAL ADVISORY COMMITTEE (TAC)

REGULAR MEETING

DATE: Tuesday, March 19, 2019

TIME: 1:30 pm

LOCATION: St. Lucie TPO

Coco Vista Centre

466 SW Port St. Lucie Boulevard, Suite 111

Port St. Lucie, Florida

MEETING SUMMARY

1. Call to Order

Chairwoman Graham called the meeting to order at 1:35 pm.

2. Roll Call

The roll call was taken via sign-in sheet and the following members were present:

Representing

Members Present

Kimberly Graham, Chairwoman St. Lucie County Jack Andrews, Vice Chairman City of Fort Pierce

Wayne Boyer St. Lucie County Fire District Roxanne Chesser City of Port St. Lucie

John Finizio Port St. Lucie Planning Rebeca Guerra City of Fort Pierce

Cathi Petagno St. Lucie County Transit
David Rodriguez Community Transit

Marty Sanders St. Lucie County School District

Mayte Santamaria St. Lucie County Planning

Others PresentRepresentingPeter BuchwaldSt. Lucie TPOEd DeFiniSt. Lucie TPOYi DingSt. Lucie TPOMarceia LathouSt. Lucie TPO

Rachel Harrison Recording Specialist

E. Corrales HDR

Dan Hiden FDOT (Florida Department of

Transportation)

Min-Tang Li FDOT Eric Penfield RS&H John Podczerwinsky FDOT

Salomon Rincon St. Lucie County Fire District

Mira Skoroden FDOT

Victoria Williams Florida's Turnpike

- 3. Comments from the Public None.
- 4. Approval of Agenda
- * MOTION by Ms. Santamaria to approve the agenda.
- ** SECONDED by Ms. Petagno

Carried UNANI MOUSLY

- 5. Approval of Meeting Summary
 - January 15, 2019 Regular Meeting
- * MOTION by Ms. Guerra to approve the Meeting Summary.
- ** SECONDED by Ms. Santamaria

Carried UNANI MOUSLY

6. <u>Action I tems</u>

6a. I-95 Multimodal Master Plan: A presentation of the I-95 Multimodal Master Plan by the Florida Department of Transportation.

Mr. Buchwald explained the agenda item as a significant part of continuing efforts to improve both the Strategic Intermodal System (SIS) and regional mobility in the short and long-term futures. He introduced Mr. Li who gave a brief description of the development

process of the Master Plan before inviting Mr. Penfield to present the proposed improvements to the I-95 segment under discussion. Mr. Penfield provided an overview of the project's scope and timeline and then detailed the next steps to be taken in the Master Plan process. He described the mainline capacity improvements proposed for the I-95 segment between the Palm Beach/Martin County line and State Route 70 and then focused on the concepts suggested for the eight interchange study areas in St. Lucie County.

Mr. Sanders opined that the proposed braided ramp concept between Crosstown Parkway and St. Lucie West Boulevard would negatively impact local traffic as there are no suitable alternative roads. He asked whether a frontage road could be developed alongside that I-95 segment to mitigate the impact of the braiding, and Mr. Penfield acknowledged the concerns noting that short-term travel was not the intent of the highway system.

Mr. Sanders remarked on the considerable amount of weaving that occurs on Okeechobee Road when approaching the I-95 on-ramps from both directions. Mr. Penfield explained that the proposed short-term improvements would alleviate the issues for westbound traffic, while the long-term concept of a diverging diamond interchange (DDI) would address both directions.

Chairwoman Graham asked whether the Okeechobee Road improvements could be prioritized, and Mr. Penfield indicated that the improvements would be ranked by the project's Technical Review Committee. Mr. Li added that the project could potentially be eligible for acceleration.

Ms. Chesser reported on the City of Port St. Lucie's plans to widen California Boulevard and requested that the Project Team make another presentation to the City Council.

Chairwoman Graham commented on the unnecessary delays when accessing I-95 from Midway Road, and Mr. Penfield noted that improved signal timing could provide an easy solution.

In response to Chairwoman Graham's concerns regarding the impact of the proposed DDI on the intersection of Okeechobee Road and Jenkins Road, Mr. Penfield explained that if the DDI were designed correctly, traffic would be balanced out and the transition to the DDI would be seamless.

Mr. Sanders initiated a discussion regarding the potential Turnpike interchange at Midway Road, and Mr. Penfield indicated that the Project Team had been coordinating with their Turnpike counterparts.

- * MOTION by Ms. Petagno to recommend the proposed improvements for I-95.
- ** SECONDED by Ms. Chesser

Carried UNANI MOUSLY

6b. Transit Development Plan (TDP) Major Update Service Improvements: A presentation on the proposed transit service improvements in the TDP Major Update.

Mr. Buchwald indicated that the TDP Major Update had been initiated in August 2018 and that a number of transit service improvements had been proposed as part of the development process. He introduced Ms. Lathou who outlined the purpose and characteristics of the TDP before transitioning to a discussion of the proposed routes themselves. She explained how potential routes are selected and subsequently evaluated and then described the proposed routes with the aid of a St. Lucie County map. Ms. Lathou then summarized the public outreach efforts currently underway.

In response to Vice-Chairman Andrews' question, Ms. Lathou clarified that a bus route to South Hutchinson Island was being proposed.

Ms. Santamaria inquired about the proposed flex service for Indian River Estates. Ms. Lathou and Mr. Rodriguez together described the flex service as on-demand micro-transit designed to transport neighborhood residents within a specified geographic area or to the closest regular bus stop.

In answer to Mr. Sanders' question, Ms. Lathou explained the components of the transit orientation index and the use of overlays to ensure transit access for and inclusion of low-income and minority populations.

Ms. Guerra observed that a portion of the proposed Virginia Avenue route would overlap with an existing route questioning whether the proposed route could be better utilized by filling a gap in service on Orange Avenue. Mr. Rodriguez explained the conceptual nature of the proposed routes. Ms. Lathou added that route overlap is sometimes beneficial when serving a high concentration of attractions.

- * MOTION by Ms. Petagno to recommend the proposed transit service improvements.
- ** SECONDED by Mr. Finizio

Carried UNANI MOUSLY

6c. 2045 Projected Population for St. Lucie County: Review of the population of St. Lucie County projected for 2045.

Mr. Buchwald noted that the TPO uses population projections when forecasting future growth, traffic volumes, and transportation needs in connection with various long-term planning tasks. He identified the University of Florida's Bureau of Economic and Business Research (BEBR) as the official producer of Florida's State and local population projections and explained that three projections for 2045 had been published for St. Lucie County to account for future uncertainty regarding growth: the BEBR Low, Medium, and High projections. He indicated that another projection could be extrapolated from the Go2040 Long Range Transportation Plan (LRTP) which would result in a population forecast between the BEBR Medium and High projections. Mr. Buchwald reported on the actual annual growth rates for the County between 1995 and 2017 and explained that because the BEBR High projection most closely approximated the annual population increase during that period, it was being recommended as the 2045 projected population of St. Lucie County.

In response to Chairwoman Graham's question, Mr. Buchwald explained the methodology behind the various population estimates. Mr. Ding elaborated upon the one-year and five-year U.S. Census American Community Survey estimates.

Mr. Sanders objected to the extrapolation of five-year BEBR data as outlined in the staff's methodology and recommended looking at the ten-year data noting several considerations that make the extrapolation method less reliable in the case of St. Lucie County.

- * MOTION by Mr. Sanders to recommend the BEBR Medium Projection as the projected population for St. Lucie County for 2045.
- ** SECONDED by Ms. Guerra

Carried UNANI MOUSLY

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

7a. Bicycle Facilities Map Update: Review of the update to the TPO's Bicycle Facilities Map.

Mr. Buchwald indicated that an update of the Bicycle Facilities Map, initially produced in 2010 and subsequently updated in 2014, was included in one of the tasks of the current Unified Planning Work Program. He then invited Mr. Ding to continue the presentation. Mr. Ding explained how the new version of the document had been developed before reviewing its features which include a color-coded bicycle facilities map on one side and, on the reverse, general cycling tips along with information on the Bike-Share program. Mr. Ding also noted the new map's smaller, more portable size.

Several members remarked on the similarity of the colors used in the map legend and recommended they be made more contrastive.

Ms. Petagno suggested that the contact information listed under the section on bus services be changed to include her direct phone number.

In response to Chairwoman Graham's question, Mr. Ding explained the sources utilized when updating the map itself and expressed confidence in the map's accuracy.

Vice Chairman Andrews suggested including paved portions of the Greenways and Trails System on the map along with the locations of bike fix-it stations.

Discussion ensued regarding the "Other Suggested Routes" and "Coming Soon" features with members recommending the removal of the latter.

Ms. Guerra recommended including a QR code in the banner on the front of the map and changing the term "paniere" to "saddle bag."

8. Recommendations/Comments by Members – Chairwoman Graham reported that Turnpike representatives had provided recommendations for reconstructing the bridge at the intersection of Midway Road for a future interchange but that the recommendations added significant costs to the planned Midway Road improvements.

Ms. Petagno requested that the members take note of the Transit Development Plan Survey they had received and complete it before leaving.

- 9. Staff Comments Mr. Buchwald reviewed the 2030 LRTP and noted that, at the Board's request, the population estimates were over and above the BEBR High estimates
- 10. Next Meeting: The next St. Lucie TPO TAC meeting is a regular meeting scheduled for 1:30 pm on Tuesday, May 21, 2019.
- 11. Adjourn The meeting was adjourned at 3:15 pm.

Respectfully submitted:	Approved by:	
Rachel Harrison	Kimberly Graham	
Recording Specialist	Chairwoman	

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AGENDA LTEM SUMMARY

Board/Committee: Technical Advisory Committee (TAC)

Meeting Date: May 21, 2019

I tem Number: 6a

I tem Title: Draft FY 2019/20 - FY 2023/24 Transportation

Improvement Program (TIP)

I tem Origination: Unified Planning Work Program (UPWP) and

Federal and State requirements

UPWP Reference: Task 3.3 – TIP

Requested Action: Review and recommend adoption of the Draft TIP,

recommend adoption with conditions, or do not

recommend adoption.

Staff Recommendation: As the draft FY 2019/20 - FY 2023/24 TIP

appears to be consistent with the Go2040 Long Range Transportation Plan and the Draft Tentative Work Program that was recommended for endorsement by the TPO Advisory Committees, it is recommended that the draft TIP be recommended for adoption by the TPO Board.

<u>Attachments</u>

- Staff Report
- Draft FY 2019/20 FY 2023/24 TIP

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MEMORANDUM

TO: Technical Advisory Committee (TAC)

THROUGH: Peter Buchwald

Executive Director

FROM: Yi Ding

Transportation Systems Manager

DATE: May 14, 2019

SUBJECT: Draft FY 2019/20 - FY 2023/24 Transportation

Improvement Program (TIP)

BACKGROUND

According to Federal and State requirements, the St. Lucie Transportation Planning Organization (TPO) annually must develop a Transportation Improvement Program (TIP). The purpose of the TIP is to identify the transportation improvement projects located within the TPO area that have been prioritized and are receiving Federal and State funding over the next five years.

In addition, the TIP is used to coordinate projects among the U.S. Department of Transportation (USDOT), the Florida Department of Transportation (FDOT), and the local governments located within the TPO area. The TIP is developed by the TPO in cooperation with these agencies and the Treasure Coast International Airport, the Port of Fort Pierce, St. Lucie Community Transit, and the general public.

ANALYSIS

The development of the TIP is a year-long process that is continuous, cooperative, and comprehensive. For the TPO's FY 2019/20 – FY 2023/24 TIP, the process started in May 2018 with a meeting with staffs from the St. Lucie TPO, FDOT District 4, and the local governments to informally discuss the TPO's Priority Projects. The List of Priority Projects (LOPP) then was developed,

May 14, 2019 Page 2 of 3

reviewed by the TPO Advisory Committees, adopted by the TPO Board, and submitted to FDOT District 4 in July 2018.

The LOPP was utilized by FDOT District 4 to develop their Draft Tentative Work Program for FY 2019/20 – FY 2023/24. The Draft Tentative Work Program was reviewed and recommended for endorsement by the TPO Advisory Committees in November 2018 and was endorsed by the TPO Board in December 2018.

The Final Tentative Work Program was received from FDOT in April 2019 and used to prepare the attached TIP through the web-based Interactive TIP on Community Remarks. The Final Tentative Work Program, which is a primary component of the draft TIP, was reviewed by TPO staff and appears to be consistent with the Draft Tentative Work Program that was recommended for endorsement by the TPO Advisory Committees.

The draft TIP includes the following:

- The widening of Port St. Lucie Boulevard from Paar Drive to Darwin Boulevard was split into two segments at Alcantarra Boulevard with the segment from Darwin Boulevard to Alcantarra Boulevard programmed for construction in FY 2023-24:
- The advancement by one year of the design of the widening of Port St. Lucie Boulevard from Becker Road to Paar Drive and the environmental study of the interchange improvement at I-95 at Midway Road;
- The construction of two projects from the TPO's recently-adopted Congestion Management Process (CMP) are programmed which consist of intersection improvements at Prima Vista Boulevard and Airoso Boulevard in FY 2022/23 and the installation of adaptive traffic signal control technology along Gatlin Boulevard from I-95 to Port St. Lucie Boulevard in FY 2023/24;
- The Fare Free Transit Pilot funding for St. Lucie County continues into the next fiscal year along with funding for Route 1 improvements, and the Lakewood Park Regional Bus Route funding continues through FY 2020/21;
- The construction of the East Coast Greenway (ECG)/Florida Shared Use Network (SUN) Trail through the Savannas Preserve State Park was split into two segments at Lennard Road with the segment from Walton Road

May 14, 2019 Page 3 of 3

to Lennard Road programmed for construction in FY 2020/21 and the segment of Lennard Road to the Savannas Recreation Area programmed for construction in FY 2022/23;

- Nearly \$700,000 of funding for new sidewalks on Alcantarra Boulevard and Curtis Street with the TPO's Transportation Alternatives Program (TAP) funding from the 2018 grant cycle;
- The installation of new lighting at the intersection of Okeechobee Road and Midway Road;
- The construction of drainage improvements on Virginia Avenue between Oleander Road and Indian Hills Drive and on US-1 between Edwards Road and Virginia Avenue;
- The repair of sinkholes on Edwards Road between Oleander Road and US-1:
- The rehabilitation of the south dock at the Port of Fort Pierce; and,
- The implementation of additional runway improvements at the Treasure Coast International Airport.

It should be further noted that the total amount of funding in the draft TIP for the TPO area approaches \$350 million. In addition, the draft TIP appears to be consistent with the Go2040 Long Range Transportation Plan.

RECOMMENDATION

As the draft FY 2019/20 - FY 2023/24 TIP appears to be consistent with the Go2040 Long Range Transportation Plan and the Draft Tentative Work Program that was recommended for endorsement by the TPO Advisory Committees, it is recommended that the draft TIP be recommended for adoption by the TPO Board.



DRAFT TRANSPORTATION IMPROVEMENT PROGRAM FY 2019/20 - FY 2023/24

A	dopted on		_	
	Chairwoman L	inda Bartz		

phone: (772) 462-1593

fax: (772) 462-2549

TIP CONTACT INFORMATION

466 SW Port St. Lucie Boulevard Port St. Lucie, FL 34953 Yi Ding, Program Manager www.stlucietpo.org

ENDORSEMENT: The Transportation Improvement Program of the St. Lucie Transportation Planning Organization has been developed consistent with Federal regulations 23 U.S.C. 134(j) and 23 CFR 450 and Florida Statute 339.175(8) in cooperation with the Florida Department of Transportation and public transit operators.

ACKNOWLEDGMENT: The preparation of this report has been funded in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation (USDOT), under the Metropolitan Planning Program of the U.S. Code (Title 23, Section 104f). The contents of this report do not necessarily reflect the official views or policy of the USDOT.

TITLE VI STATEMENT: 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.

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

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

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A. INTRODUCTION

A.1 HOW TO USE THE TIP

The intent of the Transportation Improvement Program (TIP) is to identify and prioritize the transportation improvement projects over the next five years that are receiving State and Federal funding and are located within the Metropolitan Planning Area (MPA) of the St. Lucie Transportation Planning Organization (St. Lucie TPO). The St. Lucie TPO MPA is identified on the map on page A-8.

To use the TIP:

- Locate the project in the Project Index in Section A.2 or on either of the Project Location Maps in Section A.3 to identify the Project Number or Project Name.
- Using the Project Name, reference directly the alphabetically-listed projects in the Detailed Project Listing pages or, by using the Project Number, identify the TIP Page Number for the project from the Project Index.
- Refer to the corresponding TIP Page Number to obtain information regarding the project in the Detailed Project Listings pages.
- Refer to the corresponding LRTP Page Number in the Project Index or in the Detailed Project Listings pages to cross-reference the project, if applicable, in the Go2040 Long Range Transportation Plan (LRTP).
- Refer to Section A.4 for a Glossary of Abbreviations and Phase/Funding Codes.
- Refer to Section B for information on Federal and State requirements for development of the TIP.
- Refer to Section C for the Detailed Project Listings which include whether the project is located on the Florida Strategic Intermodal System (SIS) and the Total Project Cost.
- Refer to Section D for the TPO List of Priority Projects.
- Refer to Section E for an evaluation of project and system performance
- Refer to the Appendices for an Example Public Comment Notice and for information on locally-funded projects and TIP amendments that have been adopted.
- Refer to the contact information on the cover of the TIP if you have any questions or comments.

Explanations of the SIS and Total Project Costs

SIS: The SIS is a network of high priority transportation facilities in Florida which includes the State's largest and most significant commercial service airports, spaceport, deep-water seaports, freight and passenger rail terminals, intercity bus terminals, rail corridors, waterways and highways. All projects on the SIS will have a SIS identifier in the top right corner of the Detailed Project Listings pages in Section C of the TIP.

Total Project Costs: A typical project production sequence is to have a Project Development and Environment (PD&E) phase, followed by a Design (PE) phase, a Right of Way (ROW) phase and a Construction (CST) phase. Some projects may not include a ROW phase if land acquisition is not needed to complete the project. Costs in the Detailed Project Listing pages in Section C of the TIP may include the historical costs (Prior Year Cost), the costs in the five years of the current TIP, the costs in the years beyond the current TIP (Future Year Cost), and the sum of all of these costs which is the Total Project Cost. For some projects such as resurfacing, safety, or operational projects, there may not be a Total Project Cost identified, but additional details on that program will be included.

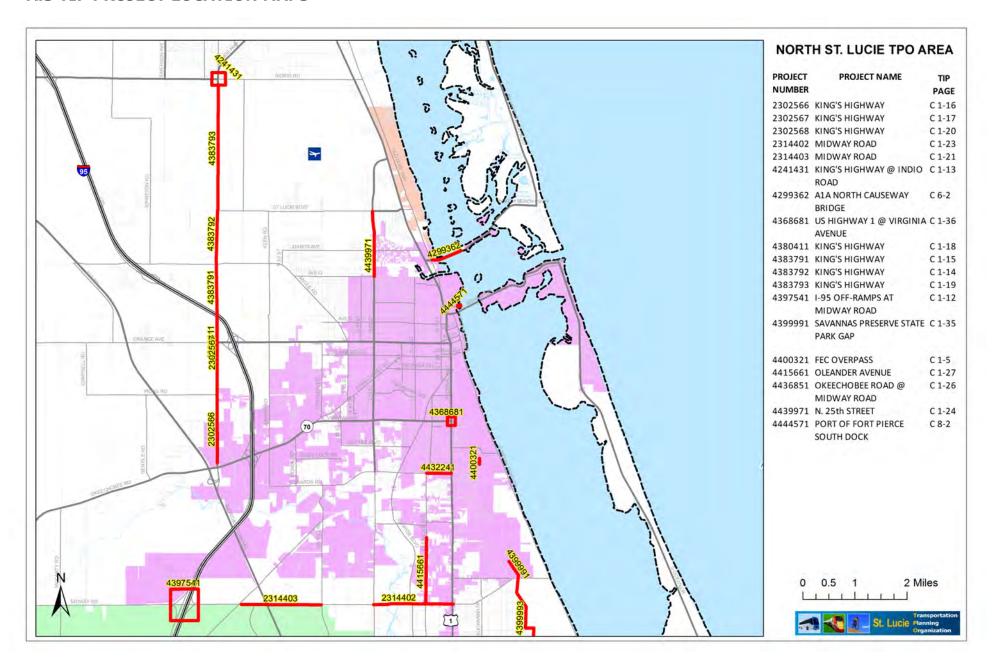
A.2 PROJECT INDEX AND TIP/RLRTP CROSS REFERENCE

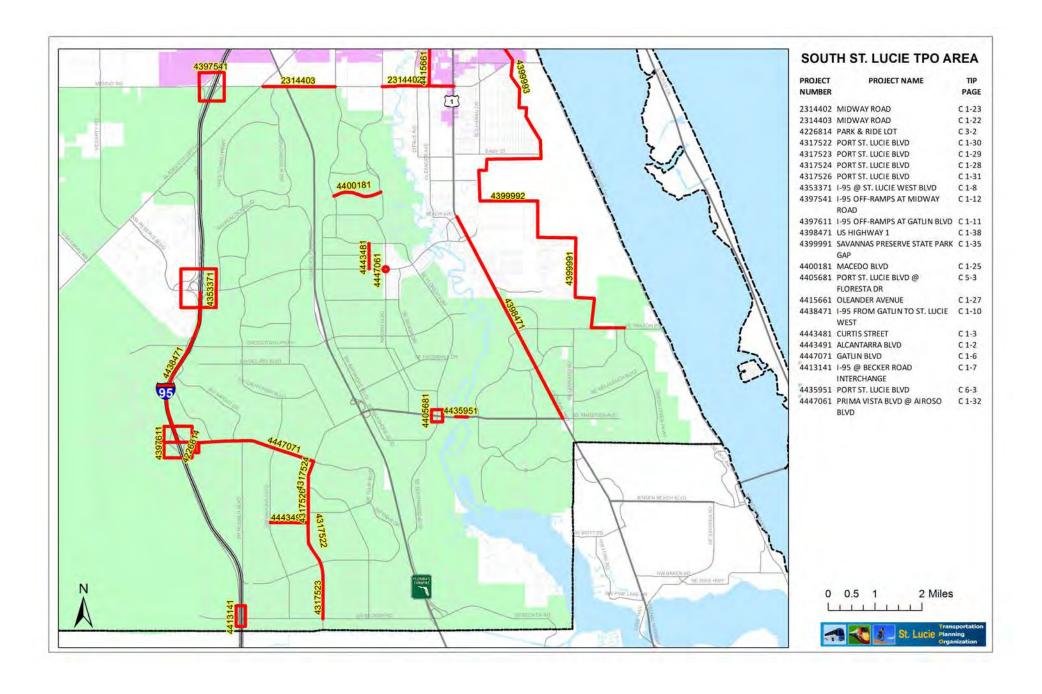
PROJECT NAME	PROJECT LIMITS FROM	PROJECT LIMITS TO	DESCRIPTION	PROJECT NUMBER	LRTP Page	TIP Page	TIP MAP Page
A1A NORTH CAUSEWAY BRIDGE	ENTIRE BRIDGE	ENTIRE BRIDGE	BRIDGE REPLACEMENT	4299362	6-2	C 6-2	A-4
ALCANTARRA BLVD	SAVONA BLVD	PORT ST.LUCIE BLVD	SIDEWALK	4443491	6-11	C 1-2	A-5
CURTIS STREET	PRIMA VISTA BLVD	FLORESTA DRIVE	SIDEWALK	4443481	6-10	C 1 -3	A-5
FEC OVERPASS	SAVANNAS RECREATION AREA	SOUTH OF SAVANNAH RD.	BIKE PATH/TRAIL	4400321	6-11	C 1-5	A-4
GATLIN BLVD	WEST OF I-95	PORT ST LUCIE BLVD	TRAFFIC CONTROL DEVICES/SYSTEM	4447071	6-5	C 1-6	A-5
I-95 @ BECKER ROAD INTERCHANGE	RAMPS AT BECKER RD	RAMPS AT BECKER RD	LANDSCAPING	4413141	7-1	C 1-7	A-5
I-95 @ ST. LUCIE WEST BLVD	INTERCHANGE	INTERCHANGE	INTERCHANGE - ADD LANES	4353371	6-2	C 1-8	A-5
I-95 FROM GATLIN TO ST. LUCIE WEST	NORTH OF GATLIN BLVD	SOUTH OF ST. LUCIE WEST BLVD	SKID HAZARD OVERLAY	4438471	7-1	C 1-10	A-5
I-95 OFF-RAMPS AT GATLIN BLVD	NB OFF-RAMPS AT GATLIN BLVD	SB OFF-RAMPS AT GATLIN BLVD	INTERCHANGE - ADD LANES	4397611	6-2	C 1-11	A-5
I-95 OFF-RAMPS AT MIDWAY ROAD	NB OFF-RAMPS AT MIDWAY RD	SB OFF-RAMPS AT MIDWAY RD	INTERCHANGE - ADD LANES	4397541	6-2	C 1-12	A-4, 5
KING'S HIGHWAY @ INDIO ROAD	INTERSECTION	INTERSECTION	ADD TURN LANE(S)	4241431	6-2	C 1-13	A-4
KING'S HIGHWAY	NORTH OF COMMERCIAL CIRCLE	ST LUCIE BLVD	ADD LANES & RECONSTRUCT	4383792	6-2	C 1-14	A-4
KING'S HIGHWAY	N OF I-95 OVERPASS	N OF COMMERCIAL CIR	ADD LANES & RECONSTRUCT	4383791	6-5	C 1-15	A-4
KING'S HIGHWAY	400 feet S OF OKEECHOBEE RD	NORTH OF PICOS ROAD	ADD LANES & RECONSTRUCT	2302566	6-5	C 1-16	A-4
KING'S HIGHWAY	NORTH OF PICOS RD	NORTH OF I-95 OVERPASS	ADD LANES & RECONSTRUCT	2302567	6-2	C 1-17	A-4
KING'S HIGHWAY	NORTH OF PICOS RD	NORTH OF I-95 OVERPASS	LANDSCAPING	4380411	6-2	C 1-18	A-4
KING'S HIGHWAY	ST LUCIE BOULEVARD	SOUTH OF INDRIO ROAD	ADD LANES & RECONSTRUCT	4383793	6-5	C 1-19	A-4
KING'S HIGHWAY	800 feet S OF OKEECHOBEE RD	NORTH OF PICOS RD	LANDSCAPING	2302568	6-5	C 1-20	A-4
MACEDO BLVD	SELVITZ RD	ST JAMES DR	SIDEWALK	4400181	6-10	C 1-25	A-5
MIDWAY ROAD	GLADES CUT OFF ROAD	SELVITZ ROAD	PD&E/EMO STUDY	2314403	6-5	C 1-22	A-4, 5
MIDWAY ROAD	S. 25TH STREET	US-1	ADD LANES & RECONSTRUCT	2314402	6-2	C 1-23	A-4, 5
N. 25th STREET	NORTH OF AVE Q	ST LUCIE BLVD	RESURFACING	4439971	7-1	C 1-24	A-4
OKEECHOBEE ROAD @ MIDWAY ROAD	INTERSECTION	INTERSECTION	NEW LIGHTING INSTALLATION	4436851	7-1	C 1-26	A-4
OLEANDER AVENUE	MIDWAY ROAD	SOUTH MARKET AVENUE	SIDEWALK	4415661	6-10	C 1-27	A-4, 5
PARK & RIDE LOT	BRESCIA STREET	EDGARCE STREET	PARK AND RIDE LOTS	4226814	6-2	C 3-2	A-5
PORT OF FORT PIERCE SOUTH DOCK	SOUTH DOCK	SOUTH DOCK	REHABILITATION	4444571	7-1	C 8-2	A-4
PORT ST. LUCIE BLVD	LONG CREEK	N FORK ST LUCIE RIVER	BRIDGE-REPAIR/REHABILITATION	4435951	7-1	C 6-3	A-5

St. Lucie TPO Transportation Improvement Program - FY 2019/20 - FY 2023/2024

PORT ST. LUCIE BLVD	GATLIN BLVD	DARWIN BLVD	ADD LEFT TURN LANE(S)	4317524	6-6	C 1-28	A-5
PORT ST. LUCIE BLVD	BECKER ROAD	PAAR DRIVE	ADD LANES & RECONSTRUCT	4317523	6-6	C 1-29	A-5
PORT ST. LUCIE BLVD	PAAR DRIVE	DARWIN BLVD	ADD LANES & RECONSTRUCT	4317522	6-5	C 1-30	A-5
PORT ST. LUCIE BLVD	SOUTH OF ALCANTARRA BLVD	SOUTH OF DARWIN BLVD	ADD LANES & RECONSTRUCT	4317526	6-6	C 1-31	A-5
PORT ST. LUCIE BLVD @ FLORESTA DR	INTERSECTION	INTERSECTION	TRAFFIC ENGINEERING STUDY	4405681	6-5	C 5-3	A-5
PRIMA VISTA BLVD @ AIROSO BLVD	INTERSECTION	INTERSECTION	INTERSECTION IMPROVEMENT	4447061	6-5	C 1-32	A-5
SAVANNAS PRESERVE STATE PARK GAP	LENNARD RD	SAVANNAS RECREATION AREA	BIKE PATH/TRAIL	4399993	6-11	C 1-33	A-4, 5
SAVANNAS PRESERVE STATE PARK GAP	WALTON RD	LENNARD RD	BIKE PATH/TRAIL	4399992	6-11	C 1-34	A-5
SAVANNAS PRESERVE STATE PARK GAP	WALTON RD.	SAVANNAS RECREATION AREA	BIKE PATH/TRAIL	4399991	6-11	C 1-35	A-4, 5
US HIGHWAY 1	S. OF PORT ST. LUCIE BLVD.	NE RIOMAR DRIVE	RESURFACING	4398471	7-1	C 1-38	A-5
US HIGHWAY 1 @ VIRGINIA AVENUE	INTERSECTION	INTERSECTION	ADD RIGHT TURN LANE(S)	4368681	6-2	C 1-36	A-4

A.3 TIP PROJECT LOCATION MAPS

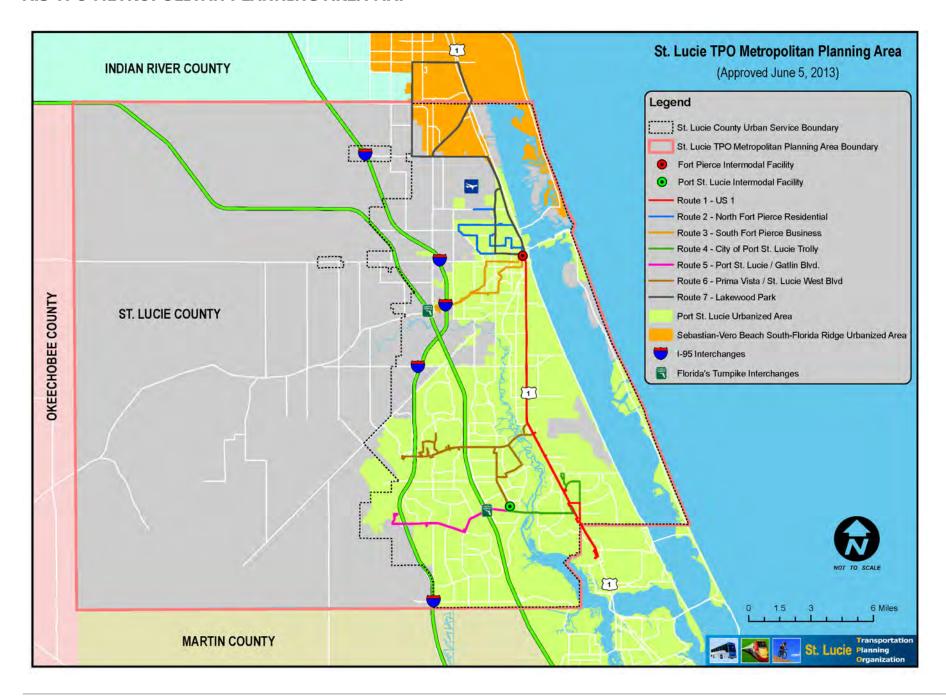




A.4 GLOSSARY OF ABBREVIATIONS AND PHASE/FUNDING SOURCE CODES

ADM	Administration	MNT	Contract Maintenance
BPAC	Bicycle Pedestrian Advisory Committee	MPO	Metropolitan Planning Organization
BRDG	Bridge	MSC	Grant to Local Government
CAC	Citizens Advisory Committee	OPS	Operations
CAP	Capital	PD&E	Project Development and Environmental
CEI	Construction, Engineering, & Inspection	PE	Preliminary Engineering
CIP	Capital Improvements Program	PIP	Public Involvement Program
CLV	Culvert	PLN	Planning
CMP	Congestion Management Process	PST	DES Post Design
CST	Construction	PTO	Public Transportation Office
CTC	Community Transportation Coordinator	RELOC	Right of Way Relocation
DCA	Department of Community Affairs	RLRTP	Regional Long Range Transportation Plan
DSB	Design Build	ROW	Right of Way Support
E/D	Engineering & Design	ROW LND	Right of Way Land
ENV	Environmental	RR	CST Railroad Construction
EPA	Environmental Protection Agency	RRX	Railroad Crossing
FAA	Federal Aviation Administration	RRU	Railroad/Utilities Construction
FDOT	Florida Department of Transportation	SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation
1001	Florida Department of Transportation	SAILTLA LO	Equity Act-a Legacy for Users
FHWA	Federal Highway Administration	SLC	St. Lucie County
FTA	Federal Transit Administration	SRA	Senior Resource Association, Inc.
INC	Construction Incentive	TAC	Technical Advisory Committee
IRC	Indian River County	TD	Transportation Disadvantaged
LAR	Local Agency Reimbursement	TDC	Transportation Disadvantaged Commission
LCB	Local Coordinating Board	TIP	Transportation Improvement Program
LOPP	List of Priority Projects	TMA	Transportation Management Area
MAP - 21	Moving Ahead for Progress in the 21st Century	TPO	Transportation Planning Organization
MC	Martin County	UPWP	Unified Planning Work Program
MIT	Mitigation	UTL	Utility Coordination

A.5 TPO METROPOLITAN PLANNING AREA MAP



B. NARRATIVE

B.1 PURPOSE

The purpose of the TIP is to identify and prioritize transportation improvement projects receiving Federal and State funding over a five-year period that are located within the St. Lucie TPO MPA. In addition, the TIP is used to coordinate the transportation improvement projects of the U.S. Department of Transportation (USDOT), the Florida Department of Transportation (FDOT), and the local governments located within the MPA. Projects in the TIP are presented in Year of Expenditure (YOE), which takes into account the inflation rate over the five years in the TIP. Therefore the programmed cost estimate for each project is inflated to the year that the funds are expended based on reasonable inflation factors developed by the State and its partners. The TIP is also used to identify all regionally significant transportation projects for which Federal action is required, whether or not the projects receive Federal funding. As the St. Lucie TPO is in an air quality attainment area, there are no regionally significant air quality-related transportation improvement projects in the TIP.

B.2 Financial Plan

The Financial Plan of the TIP is based upon the FDOT District 4 Tentative Work Program for FY 2019/20 – FY 2023/24; the previous year's TIP; the Go2040 Long Range Transportation Plan (LRTP); and information provided by St. Lucie County, the City of Port St. Lucie, and the City of Fort Pierce. The Financial Plan includes Federal, State, and local transportation funding sources which are identified in the following tables based on the type of transportation improvement:

B.2 FINANCIAL PLAN

HIGHWAY/ROADWAY/SIDEWALK FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
ADVANCE CONSTRUCTION (ER)	ACER	2,675,926	-	-	-	-	2,675,926
AC FREIGHT PROG (NFP)	ACFP	-	20,000	3,709,879	-	-	3,729,879
ADVANCE CONSTRUCTION NHPP	ACNP	-	-	-	-	550,000	550,000
ADVANCE CONSTRUCTION (SS,HSP)	ACSS	1,068,972	1,209,788	10,000	10,263,824	-	12,552,584
ADVANCE CONSTRUCTION (SU)	ACSU	1,161,202	-	-	-	-	1,161,202
DISTRICT DEDICATED REVENUE	DDR	21,333,070	1,296,051	14,616,785	28,949,908	1,068,076	67,263,890
STATE IN-HOUSE PRODUCT SUPPORT	DIH	485,907	210,495	499,417	942,729	77,524	2,216,072
STATE PRIMARY HIGHWAYS & PTO	DS	5,138,295	236,525	6,947,501	29,547,333	-	41,869,654
GF STPBG ANY AREA	GFSA	65,007	-	-	-	-	65,007
LOCAL FUNDS	LF	152,683	2,566,203	3,577,052	-	-	6,295,938
LOCAL FUNDS FOR PARTICIPATING	LFP	2,464,071	-	-	-	-	2,464,071
STP, ANY AREA	SA	2,231,124	614,898	5,000	-	1,413,097	4,264,119
STP, URBAN AREAS > 200K	SU	2,686,235	3,496,561	10,000	2,962,084	5,414,532	14,569,412
TRANSPORTATION ALTS- ANY AREA	TALT	343,309	390,172	669,510	-	-	1,402,991
TRANSPORTATION ALTS- >200K	TALU	308,437	307,287	22,376	-	-	638,100
SB2514A-TRAIL NETWORK 2015	TLWR	75,000	6,045,350	400,000	2,912,498	-	9,432,848
TRANS REGIONAL INCENTIVE PROGM	TRIP	-	1,006,345	2,113,636	-	3,242,078	6,362,059
SB2514A-TRAN REG INCT PRG 2015	TRWR	-	1,323,655	565,884	-	693,281	2,582,820
GRAND TOTAL							180,096,572

AVIATION FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
STATE - PTO	DPTO	2,510,475	-	-	-	-	2,510,475
FEDERAL AVIATION ADMIN	FAA	1,988,550	-	-	-	-	1,988,550
LOCAL FUNDS	LF	710,475	-	-	-	-	710,475
GRAND TOTAL							5,209,500

TRANSIT OPERATIONS FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
DISTRICT DEDICATED REVENUE	DDR	3,360,883	-	-	703,638	752,024	4,816,545
STATE IN-HOUSE PRODUCT SUPPORT	DIH	131,513	-	-	-	-	131,513
STATE - PTO	DPTO	998,686	829,627	682,108	-	-	2,510,421
STATE PRIMARY HIGHWAYS & PTO	DS	1,013,000	537,956	1,752,641	-	-	3,303,597
STATE PRIMARY/FEDERAL REIMB	DU	56,256	59,069	62,023	65,124	64,613	307,085
FEDERAL TRANSIT ADMINISTRATION	FTA	2,891,400	2,891,400	2,891,400	2,892,000	2,892,000	14,458,200
LOCAL FUNDS	LF	874,942	708,696	744,131	768,762	816,637	3,913,168
GRAND TOTAL							29,440,529

MISCELLANEOUS FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
UNRESTRICTED STATE PRIMARY	D	1,928,972	1,927,000	1,927,000	1,927,000	-	7,709,972
DISTRICT DEDICATED REVENUE	DDR	8,094,216	323,931	333,539	376,795	388,059	9,516,540
STATE IN-HOUSE PRODUCT SUPPORT	DIH	97,311	-	-	-	-	97,311
STATEWIDE ITS - STATE 100%.	DITS	257,338	263,771	270,372	243,422	250,726	1,285,629
STATE PRIMARY HIGHWAYS & PTO	DS	10,000	-	-	-	-	10,000
GRAND TOTAL							18,619,452

PLANNING FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
COUNTY INCENTIVE GRANT PROGRAM	CIGP	-	500,000	-	-	-	500,000
STATE IN-HOUSE PRODUCT SUPPORT	DIH	-	10,000	-	-	-	10,000
STATE - PTO	DPTO	151,529	9,190	9,466	9,190	9,190	188,565
STATE PRIMARY/FEDERAL REIMB	DU	71,465	73,518	75,724	73,518	73,518	367,743
LOCAL FUNDS	LF	251,529	509,190	9,466	9,190	9,190	788,565
METRO PLAN (85% FA; 15% OTHER)	PL	536,231	547,631	547,631	547,631	-	2,179,124
SEAPORTS	PORT	100,000	-	-	-	-	100,000
STP, URBAN AREAS > 200K	SU	300,000	300,000	300,000	300,000	300,000	1,500,000
GRAND TOTAL							5,633,997

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FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
ADVANCE CONSTRUCTION (BRT)	ACBR	774,582	9,317,241	500,000	3,837,532	-	14,429,355
AMENDMENT 4 BONDS (BRIDGES)	BNBR	-	-	65,880,638	-	-	65,880,638
STATE BRIDGE REPLACEMENT	BRP	1,454,305	59,410	22,351	-	-	1,536,066
STATE BRIDGE REPAIR & REHAB	BRRP	210,000	5,000	806,169	-	-	1,021,169
UNRESTRICTED STATE PRIMARY	D	50,000	50,000	50,000	50,000	-	200,000
DISTRICT DEDICATED REVENUE	DDR	-	-	20,333,244	-	630,000	20,963,244
STATE IN-HOUSE PRODUCT SUPPORT	DIH	10,000	-	689,364	-	-	699,364
STATE PRIMARY HIGHWAYS & PTO	DS	750,000	-	129,720	-	-	879,720
STP, ANY AREA	SA	-	-	-	50,000	-	50,000
GRAND TOTAL							105,659,556

TURNPIKE ENTERPRISE FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
TURNPIKE RENEWAL & REPLACEMENT	PKYR	188,000	3,295,630	-	-	-	3,483,630
GRAND TOTAL							3,483,630

SEAPORT FUNDING SOURCES

FUND CODE DESCRIPTION	FUND	2020	2021	2022	2023	2024	TOTAL
LOCAL FUNDS	LF	313,177	-	-	-	-	313,177
SEAPORTS	PORT	313,177	-	-	-	-	313,177
GRAND TOTAL							626,354

FINANCIAL PLAN GRAND TOTAL 348,769,590

The TIP is financially constrained each year with the project cost estimates equal to the funding source estimates as demonstrated in the Financial Summary below:

PROJECT FUNDING SOURCE ESTIMATES	2020	2021	2022	2023	2024	Total Program
Highway/Roadway/Sidewalk	40,189,238	18,723,330	33,147,040	75,578,376	12,458,588	180,096,572
Aviation	5,209,500	0	0	0	0	5,209,500
Transit Operations	9,326,680	5,026,748	6,132,303	4,429,524	4,525,274	29,440,529
Miscellaneous	10,387,837	2,514,702	2,530,911	2,547,217	638,785	18,619,452
Planning	1,410,754	1,949,529	942,287	939,529	391,898	5,633,997
Bridge	3,248,887	9,431,651	88,411,486	3,937,532	630,000	105,659,556
Turnpike Enterprise	188,000	3,295,630	0	0	0	3,483,630
Seaport	626,354	0	0	0	0	626,354
						348,769,590

PROJECT COST ESTIMATES	2020	2021	2022	2023	2024	Total Program
Highway/Roadway/Sidewalk	40,189,238	18,723,330	33,147,040	75,578,376	12,458,588	180,096,572
Aviation	5,209,500	0	0	0	0	5,209,500
Transit Operations	9,326,680	5,026,748	6,132,303	4,429,524	4,525,274	29,440,529
Miscellaneous	10,387,837	2,514,702	2,530,911	2,547,217	638,785	18,619,452
Planning	1,410,754	1,949,529	942,287	939,529	391,898	5,633,997
Bridge	3,248,887	9,431,651	88,411,486	3,937,532	630,000	105,659,556
Turnpike Enterprise	188,000	3,295,630	0	0	0	3,483,630
Seaport	626,354	0	0	0	0	626,354
						348,769,590

FUND SOURCE	2020	2021	2022	2023	2024	Total Program
Federal	17,158,696	19,227,565	8,803,543	20,991,713	10,707,760	76,889,277
Federal Earmark	-	-	-	-	-	0
Local	4,766,877	3,784,089	4,330,649	777,952	825,827	14,485,394
R/W and Bridge Bonds	-	-	65,880,638	-	-	65,880,638
State 100%	48,473,677	14,634,306	52,149,197	65,662,513	7,110,958	188,030,651
Toll/Turnpike	188,000	3,295,630	-	-	-	3483,630
GRAND TOTAL FROM ALL JURISDICTIONS	70,587,250	40,941,590	131,164,027	87,432,178	18,644,545	348,769,590

Note: See Section A-8 for Fund Code Source and Fund Code Description

B.3 PROJECT SELECTION

The selection of federally-funded projects within the St. Lucie TPO MPA for the TIP is consistent with Federal regulations [23 CFR450.330(c)] and is carried out by the TPO in cooperation with FDOT and the transit operator. The TIP has been developed in coordination with the USDOT, FDOT, St. Lucie TPO Advisory Committees, local governments, port and aviation authorities, transit operators, and the general public as summarized in Section B.6 of the TIP.

For the TPO's FY 2019/20 – FY 2023/24 TIP, the project selection and TIP development process started in May 2018 with a meeting with staffs from the St. Lucie TPO, FDOT District 4, and the local governments to informally discuss the priority projects. The List of Priority Projects (LOPP) then was developed based on the LRTP and other plans as identified in Section B.4, local agency input, and public comments. The LOPP was reviewed by the St. Lucie TPO Advisory Committees and was adopted by the St. Lucie TPO Board and submitted to FDOT District 4 in August 2018. The LOPP was utilized by FDOT District 4 to develop their Draft Tentative Work Program for FY 2019/20 – FY 2023/24. The Draft Tentative Work Program was reviewed and endorsed by the Board in December 2018. The Final Tentative Work Program was received from FDOT in April of 2019. The Final Tentative Work Program is the primary component of the TIP. The TPO LOPP is reproduced in Section D of the TIP.

B.4 CONSISTENCY WITH OTHER PLANS

The projects in the TIP are based on the LRTP, the St. Lucie Transit Development Plan, the Transportation Disadvantaged Service Plan/ Coordinated Public Transit – Human Services Transportation Plan, and other transportation plans of the St. Lucie TPO. These plans are cross-referenced in the LOPP, and the TIP projects are cross-referenced with the LRTP in the Project Index and TIP/LRTP Cross Reference in Section A.2. The projects also are consistent with the St. Lucie County Airport Master Plan, the Port of Fort Pierce Master Plan, and the 2060 Florida Transportation Plan.

In addition, the TIP has been developed to be consistent with adopted local Comprehensive Plans including the St. Lucie County, City of Fort Pierce, City of Port St. Lucie, and St. Lucie Village Comprehensive Plans. The transportation network in the TPO MPA contains the traffic circulation elements included in the adopted St. Lucie County, City of Fort Pierce, City of Port St. Lucie, and St. Lucie Village Comprehensive Plans. Projections of future traffic volumes and levels of service were developed based on the Future Land Use Elements of the respective plans. The projections, as identified in the LRTP, served as a basis for determining the need for new or expanded transportation facilities and transportation management systems to support proposed development and to maintain or improve adopted level of service standards.

B.5 PROJECT PRIORITY STATEMENT

The projects selected in the TIP are based upon the TPO LOPP and the corresponding prioritization methodology and the goals, objectives and performance measures identified in Table 2-5 of the LRTP. The project prioritization was based on qualitative and quantitative analyses of the transportation projects in the TPO MPA which included the scoring and ranking of multimodal project priorities as identified in Table 3-5 of the LRTP. The project priorities were further refined with the development of transportation alternatives and scenarios planning as summarized in Chapter 5 of the LRTP and the consideration of public comment as summarized in Chapter 6 of the LRTP.

B.6 PUBLIC INVOLVEMENT

Public involvement in the development of the LOPP and the TIP is continuous, cooperative, and comprehensive and was conducted in accordance with the adopted Public Involvement Program (PIP) of the St. Lucie TPO and with Federal regulations [23 CFR 450.316 and 23 CFR 450.324(b)]. Reasonable opportunity to comment on the LOPP and the TIP was provided to all interested parties including, but not limited to, citizens, affected public agencies, public transit providers, freight shippers, private transportation providers, bicycle/pedestrian representatives, and the disabled. The process included those traditionally underserved and underrepresented consistent with the principles of Title VI. The process is followed for all projects funded in whole or part by the Federal Transit Administration (FTA) or the Federal Highway Administration (FHWA) pursuant to the Federal requirements.

B.7 TIP AMENDMENTS

TIP Amendments are completed in accordance with applicable requirements [23 CFR 324 and 326] when a project is added or deleted, when the fiscal constraint of the TIP is impacted by a project, and/or when there are significant changes in the scope of a project. The amendment of the TIP includes the preparation of a TIP Amendment Form that summarizes the nature of the changes.

Prior to the adoption of a TIP amendment by the TPO Board, notice and public comment opportunities are provided regarding the amendment consistent with Section B.6. Upon adoption of the amendment by the TPO Board, the TIP Amendment Form is incorporated into Appendix G of the TIP.

B.8 ANNUAL LISTING OF OBLIGATED FEDERAL FUNDING/IMPLEMENTED PROJECTS

FHWA OBLIGATED FUNDING

PROJECT NUMBER	PROJECT NAME	DESCRIPTION	LENGTH	FUND TOTAL	FUND CODE	PROJECT TOTAL
2303384	INDRIO ROAD FROM WEST OF I-95 TO EAST OF EMERSON AV	ADD LANES & RECONSTRUCT	2.709	6,805,353	NHPP	
				115,741	NHPP	
				-15,220	SA	6,905,874
2314402	MIDWAY RD FROM S. 25TH STREET TO US-1	ADD LANES & RECONSTRUCT	1.803	-1,801	CM	
				3,838,581	SA	
				173,198	SU	
				-2,828	EB	
				1,200	SA	
				-1,102	SA	
				223,963	SA	
				-555,903	SU	3,675,308
2314403	MIDWAY RD FROM GLADES CUT OFF RD. TO SELVITZ RD	ADD LANES & RECONSTRUCT	1.577	15,000	SA	
				195,513	SU	210,513
4108444	CROSSTOWN PARKWAY FROM MANTH LANE TO US-1	NEW BRIDGE CONSTRUCTION	2.651	8,195	SA	8,195
4108445	CROSSTOWN PARKWAY FROM MANTH LANE TO US-1	NEW BRIDGE CONSTRUCTION	2.651	11,640	ЕВ	
				243,780	НРР	
				4,482,340	SA	

PROJECT NUMBER	PROJECT NAME	DESCRIPTION	LENGTH	FUND TOTAL	FUND CODE	PROJECT TOTAL
				14,138	SA	4,751,898
4287281	US-1 FROM N. OF MIDWAY RD TO EDWARDS RD	RESURFACING	2.362	4,353	NHRE	4,353
4299362	A1A NORTH BRIDGE OVER ICWW BRIDGE #940045	BRIDGE REPLACEMENT	1	922,843	NHBR	922,843
4317351	SAVONA BLVD FROM SW BECKER ROAD TO SW GATLIN BLVD	SIDEWALK	3.72	242	TALT	242
4317381	DARWIN BLVD FROM SW BECKER RD. TO SW PAAR DR.	SIDEWALK	1.248	16	EB	
				-80,486	TALT	
				5,784	TALT	
				-19,133	TALU	-93,819
4317522	PORT ST. LUCIE BLVD FROM PAAR DRIVE TO DARWIN BLVD	ADD LANES & RECONSTRUCT	1.946	4,575	SA	
				1,484,361	SA	
				87,252	SA	
				470,915	SU	2,047,103
4343601	MCCARTY RD. BRDG #940031 OVER TEN MILE CREEK, REPLACEMENT	BRIDGE REPLACEMENT	0.12	1,612,159	NHBR	
				119,576	SA	
				-8,480	NHBR	
				35,067	SA	
				456	NHBR	
				2,542	SA	1,761,320
4351351	PORT ST. LUCIE BLVD @ GATLIN BLVD	INTERSECTION IMPROVEMENT	0.642	80,000	SA	

PROJECT NUMBER	PROJECT NAME	DESCRIPTION	LENGTH	FUND TOTAL	FUND CODE	PROJECT TOTAL
				500,000	SU	
				38,470	SU	
				1,340	SA	619,810
4352631	SELVITZ ROAD FROM NORTH OF BAYSHORE BLVD. TO NORTH MACEDO BLVD.	SIDEWALK	0.37	-25,663	TALT	
				-128,320	TALU	
				-1,303	TALT	-155,286
4368591	TULIP BLVD. FROM COLLEGE PARK RD. TO CHERRY HILL RD.	SIDEWALK	1.664	60	TALT	
				425,068	TALU	
				27,327	TALU	452,455
4400181	MACEDO BLVD FROM SELVITZ RD TO ST JAMES DR	BIKE PATH/TRAIL	1.049	5,000	TALU	5,000
4393261	ST. LUCIE UPWP FY 2016/2017-2017/2018	TRANSPORTATION PLANNING	0	397,026	PL	397,026
4393262	ST. LUCIE FY 2018/2019-2019/2020 UPWP	TRANSPORTATION PLANNING	0	161,839	PL	161,839
2302566	KINGS HWY FROM 500 feet S OF OKEECHOBEE ROAD TO NORTH OF PICOS ROAD	ADD LANES & RECONSTRUCT	2.2	6,375,807	SA	
				1,577,051	SU	
				16,778	TALT	7,969,636
GRAND TOTAL						29,644,310

FTA OBLIGATED FUNDING

FTA GRANT NUMBER	COUNTY	FTA GRANTEE	FEDERAL FUND CODE	FTA PROJECT DESCRIPTION	TOTAL FTA FUNDS IN TIP	TOTAL FEDERAL FUNDS OBLIGATED	TOTAL LOCAL FUNDS	TOTAL
FL-2018-054-00	SLC	SLC	5307	Capital/Operating	\$2,694,000	\$2,124,103	\$1,142,701	\$5,960,804
FL-2018-053-00	SLC	SLC	5339	Bus and Bus Facilities	\$197,400	\$193,773.00	\$0	\$391,173
G1478 (FDOT)	SLC	SLC	5311	Operating	\$219,668	\$53,147.00	\$53,147.00	\$325,962
Section 5310 (FDOT)	SLC	SLC	5310	Elderly and individuals with disabilities	\$0	\$70,456.00	\$17,614.00	\$88,070
TOTAL					\$3,111,068	\$2,441,479	\$1,213,462	\$6,766,009

B.9 CERTIFICATIONS

To ensure Federal requirements are being met, the FHWA and FTA conduct Federal certification reviews on a quadrennial basis of the urbanized areas of TPOs/MPOs which also are designated by census as Transportation Management Areas (TMAs) because the population exceeds 200,000 people. The urbanized area of the St. Lucie TPO is designated as the Port St. Lucie TMA. The last Federal review of the TMA was completed in September 2017 and resulted in no corrective actions, five noteworthy practices, and six recommendations were identified to improve the current planning process of the TPO.

The TPO and FDOT also perform joint certification reviews annually to ensure that State and Federal requirements are being met. The last joint certification review was completed in July 2017 which resulted in the joint certification of the St. Lucie TPO. Support documentation concerning the Federal and joint certification reviews is on file at the St. Lucie TPO offices and available for review during normal business hours.

B.10 CONGESTION MANAGEMENT PROCESS (CMP)

The development and implementation of a CMP is a requirement to be eligible for Federal funding. CMP Box Funds in the amount of \$300,000 - \$400,000 annually have been established by the St. Lucie TPO. Beyond the five fiscal years of the TIP, the LRTP continues to allocate a total of approximately \$3.25 million in funding towards the CMP through 2040.

The overall purpose of the St. Lucie TPO CMP is to create a better quality of life for St. Lucie residents and visitors through lowering travel delay, reducing harmful emissions, and improving safety. The CMP identifies areas with congestion or safety issues, develops strategies to address the issues, and prioritizes projects based a ranking criteria.

The St. Lucie TPO CMP was adopted in 2018, and a two-tiered approach (Phase I and Phase II) was utilized in the CMP to identify projects. The Phase I analysis provided a system-wide screening for areas of concern. The Phase II analysis included a detailed evaluation of the identified areas of concern. Based on the results of the Phase II evaluation, CMP projects were identified, and a project scoring criteria and the basis for the CMP Implementation Plan were developed.

Incorporating multimodal performance measures, the CMP Implementation Plan utilizes both traditional and non-traditional strategies to address the areas of concern, to reduce vehicle miles traveled, and to consider climate adaptation and proposes improvements which support multimodal elements and safety. The CMP projects from the CMP Implementation Plan that are not funded in the TIP may be added to CMP List of the TPO s LOPP for future funding with the CMP Box Funds.

B.11 TRANSPORTATION DISADVANTAGED (TD) PROGRAM

TD services are facilitated by the St. Lucie TPO pursuant to Florida Statute 427.015. The projects and costs of the St. Lucie TPO TD Program are summarized in the following:

	Commission for the Transportation Disadvantaged											
Trip & Equipment Grant Allocations												
	FY 2018-2019											
COUNTY	TRIP/EQUIP GRANT	LOCAL TRIP/EQUIP MATCH	TOTAL TRIP/EQUIP FUNDS	VOLUNTARY DOLLARS FM/Job # 43202818401	VOLUNTARY DOLLARS LOCAL MATCH	TOTAL VOLUNTARY DOLLARS	PLANNING GRANT ALLOCATION	TOTAL ESTIMATED PROJECT FUNDING				
Saint Lucie	\$573,002	\$63,667	\$636,669	\$56	\$6	\$62	\$25,777	\$662,508				

B.12 TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP)

In 2005, the Florida Legislature enacted the Florida TRIP through Senate Bill 360. The stated purpose of the program is to encourage regional planning by providing state matching funds for improvements to regionally-significant transportation facilities identified and prioritized by regional partners. According to FDOT, two primary program requirements are as follows:

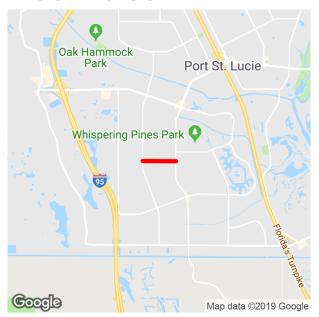
- Eligible recipients must be a partner, through an Interlocal Agreement, to a regional transportation planning entity; and,
- The partners must represent a regional transportation planning area and develop a plan that identifies and prioritizes regionally significant facilities.

To satisfy the application requirements for TRIP funding, an Interlocal Agreement was executed by the St. Lucie TPO, Martin MPO, and Indian River MPO to create a regional transportation planning entity known as the Treasure Coast Transportation Council (TCTC). The TCTC subsequently adopted a plan to identify and prioritize regionally significant facilities for the selection of projects for TRIP funding. This plan subsequently was updated in 2016.

St. Lucie TPO projects currently programmed in this TIP include \$6,362,059 of TRIP funding. The PORT ST LUCIE BLVD project (#4317524 and #4317526) is receiving \$4,248,423 in TRIP funding, and the I-95 AT ST LUCIE WEST BLVD project (#4353371) is receiving \$2,113,636 in TRIP funding.

- **C. DETAILED PROJECT LISTINGS**
- C.1 HIGHWAY/ROADWAY/SIDEWALK

ALCANTARRA BLVD FROM SW SAVONA BLVD TO SW PORT ST.LUCIE BLVD 4443491 Non-SIS



Project Description: SIDEWALK

Extra Description: 2019 TPO TAP PRIORITY #2 LAP W/ THE CITY OF PORT ST. LUCIE

Lead Agency: MANAGED BY FDOTFrom: SW SAVONA BLVDLength: 0.8To: SW PORT ST.LUCIE BLVD

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	TALU	5,000	0	0	0	0	5,000
CST	TALT	0	0	325,398	0	0	325,398
CST	TALU	0	0	22,376	0	0	22,376
CST	LF	0	0	253,791	0	0	253,791
		5,000		601,565			606,565

Prior Year Cost: 0 Future Year Cost: 0

Total Project Cost: 606,565

LRTP: Page 6-11

CURTIS STREET FROM NW PRIMA VISTA BLVD TO NW FLORESTA DRIVE 4443481 Non-SIS



Project Description: SIDEWALK

Extra Description: 2019 TPO TAP PRIORITY #1 LAP WITH CITY OF PORT ST.LUCIE **Lead Agency:** MANAGED BY FDOT **From:** NW PRIMA VISTA BLVD **Length:** 0.543 **To:** NW FLORESTA DRIVE

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	TALU	5,000	0	0	0	0	5,000
CST	TALT	0	0	344,112	0	0	344,112
CST	LF	0	0	223,261	0	0	223,261
		5,000		567,373			572,373

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 572,373

LRTP: Page 6-10

EDWARDS ROAD SINKHOLE REPAIR - HURRICANE IRMA PERMANENT RESTORATION 4432241 Non-SIS



Project Description: EMERGENCY OPERATIONS

Extra Description: GOVERNOR EXECUTIVE ORDER #17-235, DTD 09/04/2017 PERMANENT REPAIR PH:58 DDIR#IR-94-003 SIGNED BY M.CLASGENS 01/02/2018 LIMITS: W. OLEANDER AVE TO US-1

Lead Agency: MANAGED BY FDOT **From: Length:** 0.493 **To:**

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	ACER	2,675,926	0	0	0	0	2,675,926
		2,675,926					2,675,926

Prior Year Cost: 15,000 Future Year Cost: 0

Total Project Cost: 2,690,926

LRTP: Page 7-1

FEC OVERPASS FROM SAVANNAS RECREATION AREA TO SOUTH OF SAVANNAH ROAD 4400321 Non-SIS



Project Description: BIKE PATH/TRAIL

Extra Description: SUNTRAIL

Lead Agency: MANAGED BY FDOT From: SAVANNAS RECREATION AREA

Length: 0.14 **To:** SOUTH OF SAVANNAH RD.

Phase Group: P D & E, PRELIMINARY ENGINEERING, RIGHT OF WAY, RAILROAD & UTILITIES,

ENVIRONMENTAL

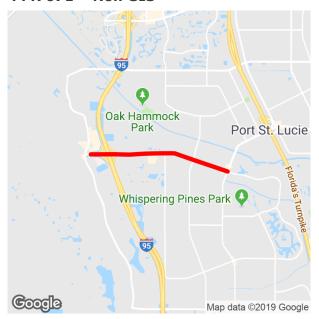
Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DIH	0	0	5,000	0	0	5,000
PE	TLWR	0	0	305,000	0	0	305,000
ROW	DIH	0	0	0	12,000	0	12,000
ROW	DS	0	0	0	47,377	0	47,377
RRU	TLWR	0	0	20,000	0	0	20,000
ENV	TLWR	0	0	0	115,000	0	115,000
				330,000	174,377		504,377

Prior Year Cost: 106,220 Future Year Cost: 0

Total Project Cost: 610,597

LRTP: Page 6-11

GATLIN BLVD FROM WEST OF I-95 TO PORT ST LUCIE BLVD 4447071 Non-SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 298,400

LRTP: Page 6-5

Project Description: TRAFFIC CONTROL DEVICES/SYSTEM

Extra Description: 2019 TPO CMP PRIORITY #4 LAP WITH PORT ST LUCIE INSTALL TRAFFIC

CAMERAS AT SIGNALIZED INTERSECTIONS; OPTIMIZE GREEN TIME, ADD ADAPTIVE TRAFFIC SIGNAL

CONTROL

Lead Agency: MANAGED BY FDOTFrom: WEST OF I-95Length: 0To: PORT ST LUCIE BLVD

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	SA	0	0	5,000	0	0	5,000
CST	SU	0	0	0	0	293,400	293,400
				5,000		293,400	298,400

I-95 @ BECKER ROAD INTERCHANGE 4413141 SIS



Project Description: LANDSCAPING

Extra Description: STANDALONE INDEPENDENT PROJECT **Lead Agency:** MANAGED BY FDOT **From:** I-95

Length: 0.478 To: BECKER ROAD INTERCHANGE Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	DDR	0	0	762,207	0	0	762,207
CST	DIH	0	0	51,242	0	0	51,242
				813,449			813,449

Prior Year Cost: 138,940 Future Year Cost: 0

Total Project Cost: 952,389

LRTP: Page 7-1

I-95 @ ST LUCIE WEST BLVD 4353371 SIS



Prior Year Cost: 1,196,654

Future Year Cost: 0

Total Project Cost: 17,818,063

LRTP: Page 6-2

Project Description: INTERCHANGE - ADD LANES

Extra Description: 2017 TPO PRIORITY #5 FROM COMMERCE CENTER DRIVE TO PEACOCK BLVD., WIDENING OF ROADWAY TO ACCOMMODATE THREE EB LANES AND TWO WB LANES ACROSS THE BRIDGE OVER I-95 AND BUILD A NEW EB BRIDGE. WIDENING THE SOUTHBOUND OFF RAMP INTERSECTION TO PROVIDE TWO LEFT TURN LANES AND ONE RIGHT TURN LANE. WIDENING THE...

Lead Agency: MANAGED BY FDOT **From:** SR-9/I-95

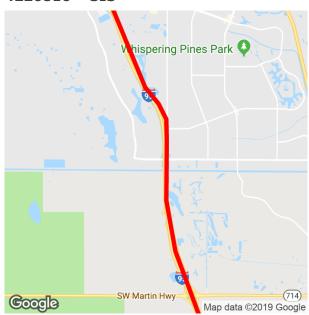
Length: 1.814 **To:** ST LUCIE WEST BLVD

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION, CONTRACT

INCENTIVES, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
RRU	DDR	0	400,000	0	0	0	400,000
CST	LF	0	0	3,100,000	0	0	3,100,000
CST	DDR	0	0	10,153,103	0	0	10,153,103
CST	DIH	0	0	108,786	0	0	108,786
CST	TRIP	0	0	2,113,636	0	0	2,113,636
CST	TRWR	0	0	565,884	0	0	565,884
INC	DDR	0	0	150,000	0	0	150,000
ENV	DDR	30,000	0	0	0	0	30,000
		30,000	400,000	16,191,409			16,621,409

I-95 FROM MARTIN/ST. LUCIE COUNTY LINE TO OKEECHOBEE ROAD 4226816 SIS



Project Description: PD&E/EMO STUDY Lead Agency: MANAGED BY FDOT

Length: 15.499

Phase Group: P D & E

From: MARTIN/ST. LUCIE COUNTY LINE

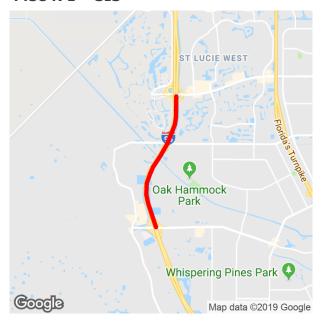
To: OKEECHOBEE ROAD

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PDE	ACNP	0	0	0	0	550,000	550,000
						550,000	550,000

Prior Year Cost: 2,536,059 Future Year Cost: 2,110,000 Total Project Cost: 11,992,052

LRTP: Page 7-1

I-95 FROM NORTH OF GATLIN BLVD TO SOUTH OF ST. LUCIE WEST BLVD 4438471 SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 11,504,722

LRTP: Page 7-1

Project Description: SKID HAZARD OVERLAY

Extra Description: ANTICIPATED NPV=\$7,258,112; B/C=2.1;1)LENGTHEN ON-RAMP ACCELERATION LANES (NORTHBOUND ON-RAMP FROM GATLIN BLVD.AND SOUTHBOUND ON-RAMP FROM ST. LUCIE W. BLVD.) TO COMPLY WITH CURRENT FDOT DESIGN STANDARDS;2)INSTALL A DYNAMIC MESSAGE (DMS) IN THE NORTHBOUND DIRECTION SOUTH OF GATLIN BOULEVARD INTERCHANGE;3)INSTALL CONVENTIONAL ROADWAY LIGHTING WITH

Lead Agency: MANAGED BY FDOT From: NORTH OF GATLIN BLVD
Length: 2.967 To: SOUTH OF ST. LUCIE WEST BLVD

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	ACSS	0	1,199,788	0	0	0	1,199,788
PE	DIH	0	10,000	0	0	0	10,000
CST	ACSS	0	0	0	10,263,824	0	10,263,824
CST	DIH	0	0	0	11,110	0	11,110
ENV	ACSS	0	10,000	10,000	0	0	20,000
			1,219,788	10,000	10,274,934		11,504,722

I-95 NORTHBOUND AND SOUTHBOUND OFF-RAMPS AT GATLIN BLVD. 4397611 SIS



Project Description: INTERCHANGE - ADD LANES

Extra Description: GATLIN BLVD AT NORTHBOUND & SOUTHBOUND OFF-RAMP INTERSECTION SHORT TERM IMPROVEMENTS: A)ADD A THIRD LEFT AND TRIPLE RIGHT TURN LANES ON SB OFF-RAMP WITH MINOR WIDENING TO RECEIVING LANES ON GATLIN BLVD. B) ADD THIRD LEFT TURN LANE AND DUAL RIGHT TURN LANES ON NB OFF-RAMP.

Lead Agency: MANAGED BY FDOTFrom: OFF-RAMPSLength: 0.954To: GATLIN BLVD

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION,

ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
RRU	ACFP	0	20,000	0	0	0	20,000
CST	ACFP	0	0	3,709,879	0	0	3,709,879
ENV	DDR	0	20,000	0	0	0	20,000
			40,000	3,709,879			3,749,879

Prior Year Cost: 991,152
Future Year Cost: 0

Total Project Cost: 4,741,031

LRTP: Page 6-2

I-95 NORTHBOUND AND SOUTHBOUND OFF-RAMPS AT MIDWAY ROAD 4397541 SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,826,189

LRTP: Page 6-2

Project Description: INTERCHANGE - ADD LANES

Extra Description: MIDWAY ROAD AT I-95 NB & SB OFF-RAMP INTERSECTION SHORT TERM

IMPROVEMENTS; A)ADD SECOND LEFT TURN LANES TO BOTH NB AND SB OFF-RAMPS

Lead Agency: MANAGED BY FDOTFrom: OFF-RAMPSLength: 0.775To: MIDWAY RD

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION,

ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DIH	20,000	0	0	0	0	20,000
PE	DS	230,000	0	0	0	0	230,000
RRU	DS	10,000	0	0	0	0	10,000
CST	DIH	0	0	57,472	0	0	57,472
CST	DS	0	0	1,468,717	0	0	1,468,717
ENV	DS	10,000	30,000	0	0	0	40,000
		270,000	30,000	1,526,189			1,826,189

KINGS HIGHWAY @ INDRIO ROAD 4241431 Non-SIS



Project Description: ADD TURN LANE(S)

Extra Description: INTERSECTION IMPROVEMENT; CIGP/TRIP FOR R/W; 2013 TPO #4 REPROGRAM AS DOT PROJECT TO ACQUIRE R/W**DO NOT FEDERALIZE** DOT AND COUNTY TO SPLIT ROW; COUNTY TO PAY FOR CONSTRUCTION REC CHECK FROM ST.LUCIE CO. FOR \$3,817,948 ON 07/09/09 REC CHECK FROM ST.LUCIE CO. FOR \$2,709,534 ON 06/13/13 **VERIFY LF EXPENDITURES

W/COMPTROLLER PRIOR TO UPDATING**

Lead Agency: MANAGED BY FDOT **From:** SR-713 **Length:** 1.084 **To:** SR-614

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	LFP	2,464,071	0	0	0	0	2,464,071
		2,464,071					2,464,071

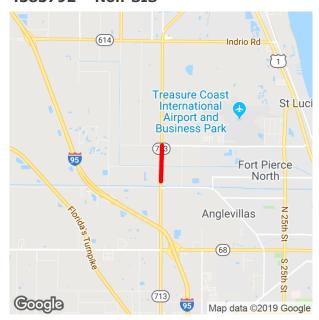
Prior Year Cost: 8,711,221

Future Year Cost: 0

Total Project Cost: 11,175,292

LRTP: Page 6-2

KINGS HIGHWAY FROM NORTH OF COMMERCIAL CIRCLE TO NORTH OF ST LUCIE BLVD 4383792 Non-SIS



Prior Year Cost: 4,342,411

Future Year Cost: 0

Total Project Cost: 83,222,192

LRTP: Page 6-5

Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2017 TPO PRIORITY #4 WIDENING FROM 2 TO 4 LANES; PD&E UNDER 230256-5

Lead Agency: MANAGED BY FDOT From: NORTH OF COMMERCIAL CIRCLE

Length: 1.21 To: NORTH OF ST LUCIE BLVD

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	SU	0	656,819	0	0	0	656,819
ROW	DDR	1,004,226	684,559	2,000,000	0	0	3,688,785
ROW	DIH	133,673	0	0	0	0	133,673
CST	DDR	0	0	0	12,829,249	0	12,829,249
CST	DIH	0	0	0	387,010	0	387,010
CST	DS	0	0	0	16,583,548	0	16,583,548
ENV	DDR	75,000	0	0	0	0	75,000
		1,212,899	1,341,378	2,000,000	29,799,807		34,354,084

KINGS HWY FR N OF I-95 OVERPASS TO N OF COMMERCIAL CIR 4383791 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2017 TPO PRIORITY #4 WIDENING 2 TO 4 LANES PD&E UNDER 230256-5

Lead Agency: MANAGED BY FDOT **From:** N OF I-95 OVERPASS **Length:** 1.4 **To:** N OF COMMERCIAL CIR

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	DDR	12,740,314	64,992	0	0	0	12,805,306
ROW	DIH	106,090	106,090	0	0	0	212,180
CST	DDR	0	0	0	16,120,659	0	16,120,659
CST	DIH	0	0	0	396,144	0	396,144
CST	DS	0	0	0	12,916,408	0	12,916,408
ENV	DDR	5,000	0	60,000	0	0	65,000
		12,851,404	171,082	60,000	29,433,211		42,515,697

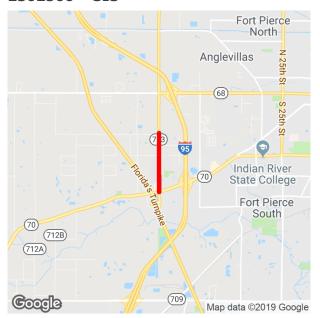
Prior Year Cost: 4,342,411

Future Year Cost: 0

Total Project Cost: 83,222,192

LRTP: Page 6-5

KINGS HWY FROM 500 FEET S OF OKEECHOBEE ROAD TO NORTH OF PICOS ROAD 2302566 SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: PE/ENGINEERING UNDER 230256-2 2012 TPO PRIORITY #2 1,550 FT OF PROJECT WILL BE CONCRETE, BALANCE IS FLEXIBLE PAVEMENT PH5202=LFA WITH ST LUCIE

COUNTY; \$187,669 LF REC'D 3/1/17

Lead Agency: MANAGED BY FDOT **From:** 500 feet S OF OKEECHOBEE

Length: 2.2 **To:** NORTH OF PICOS ROAD

Phase Group: RIGHT OF WAY, RAILROAD & UTILITIES, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	GFSA	65,007	0	0	0	0	65,007
ROW	SA	192,741	0	0	0	0	192,741
ROW	SU	656,235	0	0	0	0	656,235
ROW	DDR	1,907,675	0	0	0	0	1,907,675
ROW	DS	7,000	0	0	0	0	7,000
		2,828,658					2,828,658

Prior Year Cost: 71,626,501

Future Year Cost: 0

Total Project Cost: 83,381,682

LRTP: Page 6-5

KINGS HWY FROM NORTH OF PICOS ROAD TO NORTH OF I-95 OVERPASS 2302567 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: PE/ENGINEERING UNDER 230256-2 2013 TPO PRIORITY #1 CONCRETE AT THE

INTERSECTION OF 68/ORANGE AVENUE

Length: 1.217 To: NORTH OF SR-9/I-95 OVERPASS

Phase Group: RIGHT OF WAY, RAILROAD & UTILITIES, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	DDR	175,083	0	0	0	0	175,083
		175,083					175,083

Prior Year Cost: 71,626,501

Future Year Cost: 0

Total Project Cost: 83,381,682

LRTP: Page 6-2

KINGS HWY FROM NORTH OF PICOS ROAD TO NORTH OF I-95 OVERPASS 4380411 Non-SIS



Project Description: LANDSCAPING

Extra Description: STANDALONE DEPENDENT PROJECT FOR 230256-7

Lead Agency: MANAGED BY FDOT From: NORTH OF PICOS RD
Length: 1.552 To: NORTH OF I-95 OVERPASS
Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION, ENVIRONMENTAL

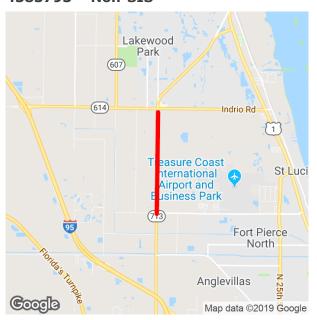
Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DIH	0	5,000	0	0	0	5,000
PE	DS	0	131,525	0	0	0	131,525
CST	DDR	0	0	0	0	466,440	466,440
CST	DIH	0	0	0	0	33,856	33,856
ENV	DS	0	5,000	0	0	0	5,000
			141,525		500,296	641,821	

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 641,821

LRTP: Page 6-2

KINGS HWY FROM NORTH OF ST LUCIE BLVD TO SOUTH OF INDRIO ROAD 4383793 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2019 TPO PRIORITY #6 WIDENING FROM 2 TO 4 LANES; PD&E UNDER 230256-5

R/W REQUIRED

Lead Agency: MANAGED BY FDOT **From:** ST LUCIE BOULEVARD **Length:** 2.19 **To:** SOUTH OF INDRIO ROAD

Phase Group: PRELIMINARY ENGINEERING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DDR	2,000,000	0	0	0	0	2,000,000
PE	DIH	10,000	0	0	0	0	10,000
		2,010,000					2,010,000

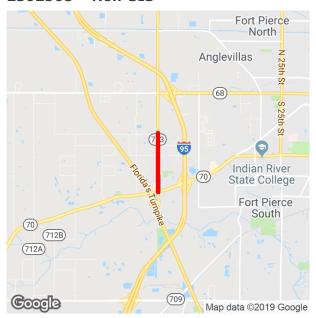
Prior Year Cost: 4,342,411

Future Year Cost: 0

Total Project Cost: 83,222,192

LRTP: Page 6-5

KINGS HWY FROM SOUTH OF OKEECHOBEE ROAD TO NORTH OF PICOS ROAD 2302568 Non-SIS



Project Description: LANDSCAPING

Extra Description: STANDALONE DEPENDENT PROJECT FOR 230256-6

Lead Agency: MANAGED BY FDOT **From:** 800 feet S OF OKEECHOBEE

Length: 1.89 **To:** NORTH OF PICOS RD

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DDR	0	126,500	0	0	0	126,500
PE	DIH	0	10,000	0	0	0	10,000
CST	DDR	0	0	0	0	601,636	601,636
CST	DIH	0	0	0	0	43,668	43,668
			136,500			645,304	781,804

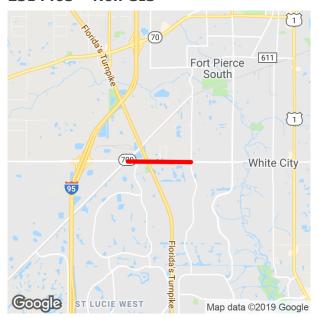
Prior Year Cost: 71,626,501

Future Year Cost: 0

Total Project Cost: 83,381,682

LRTP: Page 6-5

MIDWAY ROAD FROM GLADES CUT OFF ROAD TO SELVITZ ROAD 2314403 Non-SIS



Prior Year Cost: 70,091,340

Future Year Cost: 0

Total Project Cost: 77,542,534

LRTP: Page 6-5

Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2019 TPO PRIORITY #2 WIDENING FROM 2 TO 4 LANES LFA WITH ST. LUCIE COUNTY FOR PD&E AND DESIGN CK #09828620 REC'D FR ST. LUCIE CO. BCC FOR 1.65M ON 10/7/14 FOR PD&E.THIS IS A CAT2; CST RESERVE ON 438543-1 CHECK REC'D 1/25/2017 FROM ST.LUCIE CO. \$2,108,000 PH32/37

Lead Agency: MANAGED BY FDOT **From:** GLADES CUT OFF ROAD

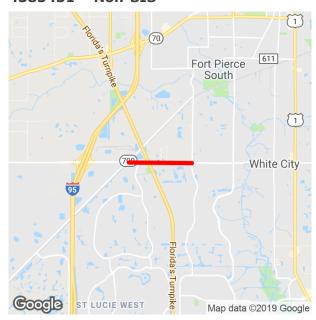
Length: 1.577 **To:** SELVITZ ROAD

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, RAILROAD & UTILITIES,

ENVIRONMENTAL, P D & E

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	ACSU	143,202	0	0	0	0	143,202
ROW	SA	0	582,781	0	0	0	582,781
ROW	SU	0	2,692,273	0	0	0	2,692,273
ENV	SU	20,000	0	0	0	0	20,000
		163,202	3,275,054				3,438,256

MIDWAY ROAD FROM GLADES CUT OFF ROAD TO SELVITZ ROAD - RESERVE 4385431 Non-SIS



Project Description: FUNDING ACTION

Extra Description: 2019 TPO PRIORITY #2 RESERVE FOR FM 231440-3

Lead Agency: MANAGED BY FDOT From: GLADES CUT OFF ROAD

Length: 0 To: SELVITZ ROAD

Phase Group: CONSTRUCTION

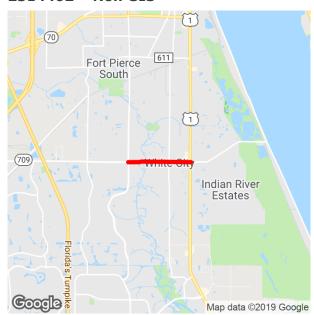
Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	SA	0	0	0	0	1,000,000	1,000,000
CST	SU	0	0	0	0	1,000,000	1,000,000
						2,000,000	2,000,000

Prior Year Cost: 0 Future Year Cost: 0

Total Project Cost: 2,000,000

LRTP: Page 6-5

MIDWAY ROAD FROM S. 25TH STREET TO US-1 2314402 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: WIDEN 2 LANES TO 4 LANES/10MPO PRIORITY# 1 REPLACE EXISTING

BRIDGE, ADA RAMPS AT 3 SIGNALIZED INTERSEC CONSTRUCT 5'

SIDEWALKS, LANDSCAPING, LIGHTING, BRICK PAVERS, DRAINAGE, 4' BIKE LANE ON ROADWAY/PD&E

BY COUNTY=SEG#1 LFA WITH COUNTY FOR PHASE 4B \$246,723=LFF PH 4B (SEE IC) R/W

FUNDED/SAFETEA-LU EARMARK HPP 610 (FOR C2 DESC SEE SC)

Lead Agency: MANAGED BY FDOT **From:** S. 25TH STREET/SR-615

Length: 1.803 **To:** SR-5/US-1

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION,

ENVIRONMENTAL, RIGHT OF WAY

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	ACSU	100,000	0	0	0	0	100,000
ROW	SA	0	27,117	0	0	0	27,117
		100,000	27,117				127,117

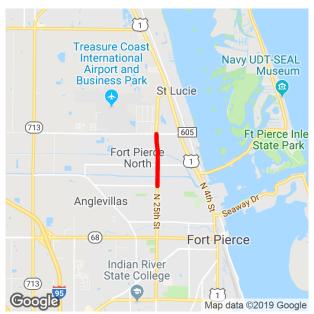
Prior Year Cost: 70,091,340

Future Year Cost: 0

Total Project Cost: 77,542,534

LRTP: Page 6-2

N. 25TH ST FROM NORTH OF AVE Q TO ST LUCIE BLVD 4439971 Non-SIS



Project Description: RESURFACING

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION, ENVIRONMENTAL

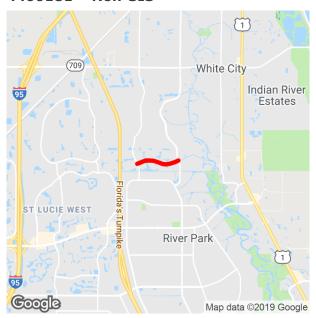
Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DDR	299,939	0	0	0	0	299,939
PE	DIH	15,000	0	0	0	0	15,000
CST	DDR	0	0	1,491,475	0	0	1,491,475
CST	DIH	0	0	58,362	0	0	58,362
ENV	DS	10,000	5,000	0	0	0	15,000
		324,939	5,000	1,549,837			1,879,776

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,879,776

LRTP: Page 7-1

NORTH MACEDO BLVD FROM SELVITZ RD TO ST JAMES DR 4400181 Non-SIS



Project Description: BIKE PATH/TRAIL

Extra Description: 2016 TPO TAP PRIORITY #1 LAP W/CITY OF PORT ST. LUCIE

Lead Agency: MANAGED BY FDOTFrom: SELVITZ RDLength: 1.049To: ST JAMES DR

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	TALT	343,309	0	0	0	0	343,309
CST	TALU	298,437	0	0	0	0	298,437
CST	LF	152,683	0	0	0	0	152,683
		794,429					794,429

Prior Year Cost: 5,000 Future Year Cost: 0

Total Project Cost: 804,429

LRTP: Page 6-10

OKEECHOBEE ROAD @ MIDWAY ROAD 4436851 SIS



Prior Year Cost: 71,651 Future Year Cost: 0

Total Project Cost: 397,877

LRTP: Page 7-1

Project Description: LIGHTING

Extra Description: ANTICIPATED NPV=\$326,460; B/C=1.93; INSTALL NEW LIGHTING AT THE

SUBJECT INTERSECTION TO BE COMPLIANT WITH THE CURRENT FDOT STANDARDS.

Lead Agency: MANAGED BY FDOTFrom: INTERSECTIONLength: 0.1To: INTERSECTION

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	ACSS	326,226	0	0	0	0	326,226
		326,226			326,226		

OLEANDER AVENUE FROM MIDWAY ROAD TO SOUTH MARKET AVENUE 4415661 Non-SIS



Project Description: SIDEWALK

Extra Description: 2017 TAP TPO PRIORITY #1 LAP W/ ST. LUCIE COUNTY **Lead Agency:** MANAGED BY ST LUCIE COUNTY **From:** MIDWAY ROAD

Length: 1.257 **To:** SOUTH MARKET AVENUE

Phase Group: CONSTRUCTION, PRELIMINARY ENGINEERING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	TALT	0	390,172	0	0	0	390,172
CST	TALU	0	307,287	0	0	0	307,287
CST	LF	0	236,203	0	0	0	236,203
			933,662				933,662

Prior Year Cost: 5,000 Future Year Cost: 0

Total Project Cost: 938,662

LRTP: Page 6-10

PORT ST LUCIE BLVD FROM DARWIN BLVD TO GATLIN BLVD 4317524 Non-SIS



Project Description: ADD LEFT TURN LANE(S)

Extra Description: TRIP JPA WITH CITY OF PORT ST LUCIE SIDEWALK, PED LIGHTING & CLOSED

DRAINAGE

Lead Agency:RESPONSIBLE AGENCY NOTFrom:DARWIN BLVDAVAILABLETo:GATLIN BLVD

Length: 0.58

Phase Group: CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	LF	0	2,330,000	0	0	0	2,330,000
CST	TRIP	0	1,006,345	0	0	0	1,006,345
CST	TRWR	0	1,323,655	0	0	0	1,323,655
			4,660,000				4,660,000

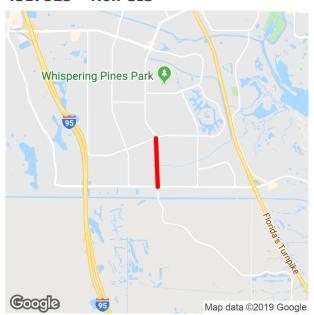
Prior Year Cost: 3,852,918

Future Year Cost: 0

Total Project Cost: 23,896,662

LRTP: Page 6-6

PORT ST. LUCIE BLVD FROM BECKER ROAD TO PAAR DRIVE 4317523 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2019 TPO PRIORITY #4 WIDENING FROM 2 TO 4 LANES FUND -5 BEFORE -3

Lead Agency: MANAGED BY FDOT **From:** BECKER ROAD **Length:** 1.119 **To:** PAAR DRIVE

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	SU	2,010,000	0	0	0	0	2,010,000
ROW	SU	0	0	0	2,657,773	0	2,657,773
ENV	SU	0	50,000	10,000	0	0	60,000
		2,010,000	50,000	10,000	2,657,773		4,727,773

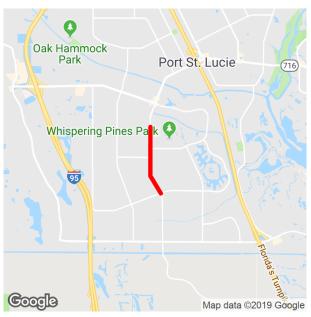
Prior Year Cost: 3,852,918

Future Year Cost: 0

Total Project Cost: 23,896,662

LRTP: Page 6-6

PORT ST. LUCIE BLVD FROM PAAR DRIVE TO DARWIN BLVD 4317522 Non-SIS



Lead Agency: MANAGED BY FDOT

Project Description: ADD LANES & RECONSTRUCT

From: PAAR DRIVE **Length:** 1.946 To: DARWIN BLVD

OUT TO SEG 5 AND 6 PH43 INCLUDES \$121 TO COVER RECORDING FEES

Phase Group: ENVIRONMENTAL, PRELIMINARY ENGINEERING, RIGHT OF WAY

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	SU	0	97,469	0	0	0	97,469
			97,469				97,469

Extra Description: 2019 TPO PRIORITY #2 WIDENING FROM 2 TO 4 LANES CONSTRUCTION SPLIT

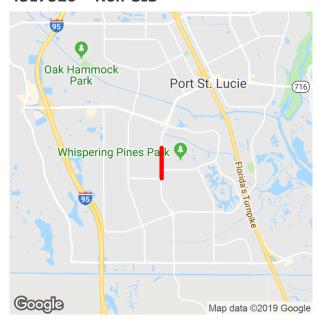
Prior Year Cost: 3,852,918

Future Year Cost: 0

Total Project Cost: 23,896,662

LRTP: Page 6-5

PORT ST. LUCIE BLVD FROM SOUTH OF ALCANTARRA BV TO SOUTH OF DARWIN BLVD 4317526 Non-SIS



Project Description: ADD LANES & RECONSTRUCT

Extra Description: 2019 TPO PRIORITY #2 WIDENING FROM 2 TO 4 LANES DESIGN AND RIGHT OF

WAY ON 431752-2

Lead Agency: MANAGED BY FDOT From: SOUTH OF ALCANTARRA BLVD

Length: 0.713 **To:** SOUTH OF DARWIN BLVD

Phase Group: RAILROAD & UTILITIES, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
RRU	SU	0	0	0	41,811	0	41,811
CST	SA	0	0	0	0	413,097	413,097
CST	SU	0	0	0	0	4,121,132	4,121,132
CST	TRIP	0	0	0	0	3,242,078	3,242,078
CST	TRWR	0	0	0	0	693,281	693,281
					41,811	8,469,588	8,511,399

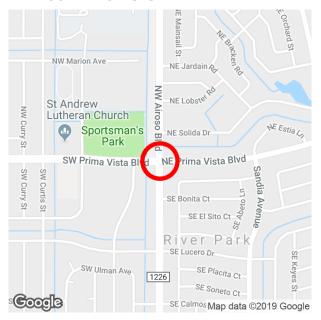
Prior Year Cost: 3,852,918

Future Year Cost: 0

Total Project Cost: 23,896,662

LRTP: Page 6-6

PRIMA VISTA BLVD @ AIROSO BLVD 4447061 Non-SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 267,500

LRTP: Page 6-5

Project Description: INTERSECTION IMPROVEMENT

Extra Description: 2019 TPO CMP PRIORITY #3 LAP WITH CITY OF PORT ST LUCIE ADD RAISED

MEDIANS; EMERGENCY SIGNAL AT SW SRAVENSWOOD LN; ADD MID-BLOCK CROSSWALK

Lead Agency: MANAGED BY FDOTFrom: INTERSECTIONLength: 0To: INTERSECTION

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	SA	0	5,000	0	0	0	5,000
CST	SU	0	0	0	262,500	0	262,500
			5,000		262,500		267,500

SAVANNAS PRESERVE STATE PARK FR LENNARD RD TO SAVANNAS RECREATION AREA 4399993 Non-SIS



Prior Year Cost: 1,365,726

Future Year Cost: 0

Total Project Cost: 10,574,444

LRTP: Page 6-11

Project Description: BIKE PATH/TRAIL

Extra Description: SUNTRAIL FY2017 PD&E PHASE 2; DESIGN ON 439999-1

Lead Agency: MANAGED BY FDOT **From:** LENNARD RD

Length: 0 To: SAVANNAS RECREATION AREA

Phase Group: CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	DIH	0	0	0	136,465	0	136,465
CST	TLWR	0	0	0	2,797,498	0	2,797,498
ENV	TLWR	0	0	75,000	0	0	75,000
				75,000	2,933,963		3,008,963

SAVANNAS PRESERVE STATE PARK GAP FROM WALTON RD TO LENNARD RD 4399992 Non-SIS



Project Description: BIKE PATH/TRAIL

Extra Description: SUNTRAIL FY2017 PD&E PHASE 1, DESIGN ON 439999-1

Lead Agency: MANAGED BY FDOT **From:** WALTON RD.

Length: 0 To: SAVANNAS RECREATION AREA

Phase Group: CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	DIH	0	79,405	0	0	0	79,405
CST	TLWR	0	6,045,350	0	0	0	6,045,350
			6,124,755				6,124,755

Prior Year Cost: 1,365,726

Future Year Cost: 0

Total Project Cost: 10,574,444

LRTP: Page 6-11

SAVANNAS PRESERVE STATE PARK GAP WALTON ROAD TO SAVANNAS RECREATION AREA 4399991 Non-SIS



Project Description: BIKE PATH/TRAIL

Extra Description: SUNTRAIL FY2017 PD&E CONSTRUCTION ON 439999-2, 439999-3

Lead Agency: MANAGED BY FDOT **From:** WALTON RD.

Length: 0 To: SAVANNAS RECREATION AREA

Phase Group: P D & E, PRELIMINARY ENGINEERING, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ENV	TLWR	75,000	0	0	0	0	75,000
		75,000					75,000

Prior Year Cost: 1,365,726

Future Year Cost: 0

Total Project Cost: 10,574,444

LRTP: Page 6-11

US-1 @ VIRGINIA AVENUE 4368681 SIS



Prior Year Cost: 904,547

Total Project Cost: 2,782,521

LRTP: Page 6-2

Future Year Cost: 0

Project Description: ADD RIGHT TURN LANE(S)

Extra Description: 2015 TPO #3 SOUTH BOUND RIGHT TURN LANE **Lead Agency:** MANAGED BY FDOT **From:** SR-5/US-1

Length: 0.071 To: SR-70/VIRGINIA AVENUE

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, RAILROAD & UTILITIES,

CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	ACSU	918,000	0	0	0	0	918,000
CST	DDR	899,503	0	0	0	0	899,503
CST	DIH	60,471	0	0	0	0	60,471
		1,877,974					1,877,974

US-1 FROM EDWARDS ROAD TO VIRGINIA AVENUE 4417141 Non-SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 3,609,869

LRTP: Page 7-1

Project Description: DRAINAGE IMPROVEMENTS

Extra Description: DRAINAGE/STORM WATER UPGRADES G/W 441715-1 **Lead Agency:** MANAGED BY FDOT **From:** EDWARDS ROAD

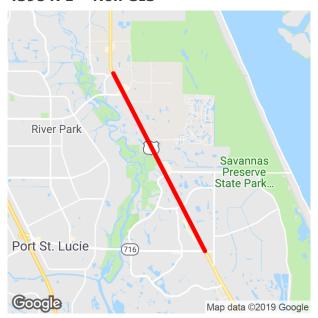
Length: 1.05 **To:** SR-70/VIRGINIA AVENUE

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION,

ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	429,828	0	0	0	0	429,828
RRU	DS	0	40,000	0	0	0	40,000
CST	DIH	0	0	116,161	0	0	116,161
CST	DS	0	0	2,968,880	0	0	2,968,880
ENV	DS	20,000	25,000	0	0	0	45,000
		459,828	65,000	3,085,041			3,609,869

US-1 FROM S. OF PORT ST. LUCIE BLVD. TO NE RIOMAR DRIVE 4398471 Non-SIS



Prior Year Cost: 1,321,793

Future Year Cost: 0

Total Project Cost: 10,500,392

LRTP: Page 7-1

Project Description: RESURFACING

Extra Description: NPV = 7,586,090; B/C RATIO = 21

Lead Agency: MANAGED BY FDOT **From:** S. OF PORT ST. LUCIE BLVD.

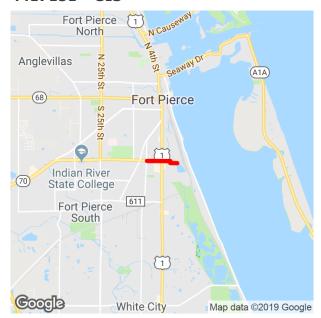
Length: 4.97 **To:** NE RIOMAR DRIVE

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION,

ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
RRU	ACSS	2,500	0	0	0	0	2,500
CST	ACSS	740,246	0	0	0	0	740,246
CST	SA	2,038,383	0	0	0	0	2,038,383
CST	DDR	2,196,330	0	0	0	0	2,196,330
CST	DIH	120,673	0	0	0	0	120,673
CST	DS	4,080,467	0	0	0	0	4,080,467
		9,178,599					9,178,599

VIRGINIA AVENUE 4417151 SIS



Project Description: DRAINAGE IMPROVEMENTS

Extra Description: G/W 441714-1

Lead Agency: MANAGED BY FDOTFrom: VIRGINIA AVENUELength: 0.185To: VIRGINIA AVENUE

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	341,000	0	0	0	0	341,000
CST	DIH	0	0	102,394	0	0	102,394
CST	DS	0	0	2,509,904	0	0	2,509,904
		351,000		2,612,298			2,963,298

Prior Year Cost: 0 Future Year Cost: 0

Total Project Cost: 2,963,298

LRTP: Page 7-1

C.2 AVIATION

TREASURE COAST INTERNATIONAL AIRPORT AIRFIELD SIGNAGE & LIGHTING 4346351 Non-SIS



Project Description: AVIATION PRESERVATION PROJECT Lead Agency: RESPONSIBLE AGENCY NOT From:

AVAILABLE To:

Length: 0

Phase Group: CAPITAL

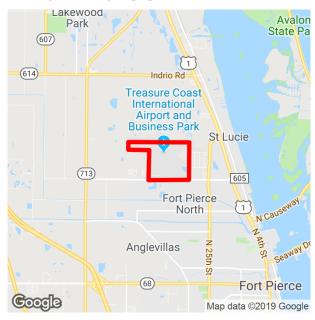
Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	FAA	1,620,000	0	0	0	0	1,620,000
CAP	LF	90,000	0	0	0	0	90,000
CAP	DPTO	90,000	0	0	0	0	90,000
		1,800,000					1,800,000

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,800,000

LRTP: Page 7-1

TREASURE COAST INTERNATIONAL AIRPORT CONSTRUCT MICROSURFACING RW 14/12 4421021 Non-SIS



Project Description: AVIATION PRESERVATION PROJECT Lead Agency: RESPONSIBLE AGENCY NOT From:

AVAILABLE To:

Length: 0

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	LF	560,000	0	0	0	0	560,000
CAP	DPTO	2,240,000	0	0	0	0	2,240,000
		2,800,000					2,800,000

Prior Year Cost: 0 Future Year Cost: 0

Total Project Cost: 2,800,000

LRTP: Page 7-1

TREASURE COAST INTERNATIONAL AIRPORT EXTENSION FOR RWY 28L/10R EA 4416091 Non-SIS



Project Description: AVIATION ENVIRONMENTAL PROJECT Lead Agency: RESPONSIBLE AGENCY NOT From:

AVAILABLE To:

Length: 0

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	FAA	368,550	0	0	0	0	368,550
CAP	LF	20,475	0	0	0	0	20,475
CAP	DPTO	20,475	0	0	0	0	20,475
		409,500					409,500

Prior Year Cost: 0 Future Year Cost: 0

Total Project Cost: 409,500

LRTP: Page 7-1

TREASURE COAST INTERNATIONAL RUNWAY 14/32 AIRFIELD LIGHTING & SIGNAGE 4401061 Non-SIS



Project Description: AVIATION PRESERVATION PROJECT Lead Agency: RESPONSIBLE AGENCY NOT From:

AVAILABLE To:

Length: 0

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	LF	40,000	0	0	0	0	40,000
CAP	DPTO	160,000	0	0	0	0	160,000
		200,000					200,000

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 200,000

LRTP: Page 7-1

C.3 TRANSIT PROJECTS

GATLIN BLVD. BETWEEN BRESCIA STREET AND EDGARCE STREET (JOB EXPRESS TERMINAL) 4226814 Non-SIS



Project Description: PARK AND RIDE LOTS

Extra Description: 2014 TPO #4

Lead Agency: MANAGED BY FDOTFrom: BRESCIA STREETLength: 0.08To: EDGARCE STREET

Phase Group: PRELIMINARY ENGINEERING, RIGHT OF WAY, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	DS	813,000	537,956	1,752,641	0	0	3,103,597
CST	DDR	3,360,883	0	0	0	0	3,360,883
CST	DIH	131,513	0	0	0	0	131,513
ENV	DS	200,000	0	0	0	0	200,000
		4,505,396	537,956	1,752,641			6,795,993

Prior Year Cost: 2,536,059 Future Year Cost: 2,110,000 Total Project Cost: 11,992,052

LRTP: Page 6-2

ST. LUCIE COUNTY BLOCK GRANT OPERATING ASSISTANCE 4071873 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 6,812,166

LRTP: Page 7-1

Project Description: OPERATING/ADMIN. ASSISTANCE **Lead Agency:** MANAGED BY ST. LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	LF	618,686	649,627	682,108	703,638	752,024	3,406,083
OPS	DDR	0	0	0	703,638	752,024	1,455,662
OPS	DPTO	618,686	649,627	682,108	0	0	1,950,421
		1,237,372	1,299,254	1,364,216	1,407,276	1,504,048	6,812,166

ST. LUCIE COUNTY FIXED ROUTE 4425681 Non-SIS

Prior Year Cost: 368,000 Future Year Cost: 0

Total Project Cost: 768,000

LRTP: Page 7-1

Project Description: OPERATING FOR FIXED ROUTE

Extra Description: ROUTE 1 IMPROVEMENTS

Lead Agency: MANAGED BY ST. LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	LF	200,000	0	0	0	0	200,000
OPS	DPTO	200,000	0	0	0	0	200,000
		400,000					400,000

ST. LUCIE COUNTY SECTION 5307 FORMULA FUNDS 4134941 Non-SIS

Prior Year Cost: 25,966,273

Future Year Cost: 0

Total Project Cost: 39,436,273

LRTP: Page 7-1

Project Description: CAPITAL FOR FIXED ROUTE

Extra Description: FY11 - GRANT FL-90-X727 EXECUTED PER K.SCOTT-ST.LUCIE CO EMAIL FROM J.

MELI 10/13/10. GRANT FL90-X765 EXECUTED 10/20/11 \$1,407,322 EMAIL FROM K. SCOTT/SLC

1-11-12 TO J. MELI. ST.LUCIE COUNTY SEC 5307 OPERATING ASSISTANCE

Lead Agency: MANAGED BY ST. LUCIE COA **From: Length:** 0 **To:**

Phase Group: OPERATIONS, CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	FTA	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	11,000,000
CAP	FTA	494,000	494,000	494,000	494,000	494,000	2,470,000
		2,694,000	2,694,000	2,694,000	2,694,000	2,694,000	13,470,000

ST. LUCIE COUNTY SECTION 5311 OPERATING RURAL FUNDS 4071853 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 614,170

LRTP: Page 7-1

Project Description: OPERATING/ADMIN. ASSISTANCE **Lead Agency:** MANAGED BY ST. LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DU	56,256	59,069	62,023	65,124	64,613	307,085
OPS	LF	56,256	59,069	62,023	65,124	64,613	307,085
		112,512	118,138	124,046	130,248	129,226	614,170

ST. LUCIE COUNTY SECTION 5339 CAPITAL FOR BUS & BUS FACILITIES 4345481 Non-SIS

Prior Year Cost: 1,184,314

Future Year Cost: 0

Total Project Cost: 2,172,514

LRTP: Page 7-1

Project Description: CAPITAL FOR FIXED ROUTE

Extra Description: ST.LUCIE CO. SECTION 5339 CAPITAL FOR BUS & BUS FACILITIES PROGRAM 16.

CAPITAL FOR FIXED ROUTE

Lead Agency: MANAGED BY ST. LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	FTA	197,400	197,400	197,400	198,000	198,000	988,200
		197,400	197,400	197,400	198,000	198,000	988,200

ST. LUCIE TRANSIT CORRIDOR LAKEWOOD PARK REGIONAL ROUTE 4446641 Non-SIS

Prior Year Cost: 180,000 Future Year Cost: 0

Total Project Cost: 540,000

LRTP: Page 6-12

Project Description: OPERATING FOR FIXED ROUTE

Extra Description: REGIONAL ROUTE, ST. LUCIE - INDIAN RIVER COUNTIES

Lead Agency: MANAGED BY ST. LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DPTO	180,000	180,000	0	0	0	360,000
		180,000	180,000				360,000

C.4 MISCELLANEOUS PROJECTS

CITY OF FT. PIERCE JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS 4379751 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,179,239

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY CITY OF FORT From: PIERCE To:

Length: 0

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	0	183,941	188,961	194,063	199,845	766,810
OPS	DITS	0	99,096	101,573	104,315	107,445	412,429
			283,037	290,534	298,378	307,290	1,179,239

CITY OF FT. PIERCE JPA SIGNAL MAINTENANCE & OPERATIONS ON STATE HWY SYS 4278057 Non-SIS

Prior Year Cost: 1,655,364

Future Year Cost: 0

Total Project Cost: 2,225,948

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY CITY OF FORT From: PIERCE To:

Length: 0

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	178,114	0	0	0	0	178,114
OPS	DITS	96,679	0	0	0	0	96,679
		274,793					274,793

CITY OF PORT ST. LUCIE JPA SIGNAL MAINT & OPERATIONS ON STATE HWY SYS 4278059 Non-SIS

Prior Year Cost: 1,655,364

Future Year Cost: 0

Total Project Cost: 2,225,948

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY CITY OF PORT ST. **From:** LUCIE **To:**

Length: 0

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	35,000	0	0	0	0	35,000
OPS	DITS	76,890	0	0	0	0	76,890
		111,890					111,890

CITY OF PORT ST. LUCIE JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS 4379771 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 481,430

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY CITY OF PORT ST. **From:** LUCIE **To:**

Length: 0

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	0	36,435	37,916	73,190	75,386	222,927
OPS	DITS	0	78,812	80,789	48,720	50,182	258,503
			115,247	118,705	121,910	125,568	481,430

ST. LUCIE - PRIMARY MOWING AND LITTER CONTRACT 2340036 Non-SIS

Prior Year Cost: 453,945 Future Year Cost: 0

Total Project Cost: 1,355,917

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	226,972	0	0	0	0	226,972
		226,972					226,972

ST. LUCIE - PRIMARY MOWING AND LITTER CONTRACT 2340038 Non-SIS

Prior Year Cost: 453,945

Future Year Cost: 0

Total Project Cost: 1,355,917

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	0	225,000	225,000	225,000	0	675,000
			225,000	225,000	225,000		675,000

ST. LUCIE COUNTY INTERSTATE BRIDGES 2343762 SIS

Prior Year Cost: 6,170,773

Future Year Cost: 0

Total Project Cost: 6,578,773

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Extra Description: PH 70 INCLUDES IN-HOUSE BRIDGE INSPECTIONS

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	2,000	2,000	2,000	2,000	0	8,000
		2,000	2,000	2,000	2,000		8,000

ST. LUCIE COUNTY ATMS 4352451 SIS

Prior Year Cost: 525,378

Future Year Cost: 0

Total Project Cost: 8,413,659

LRTP: Page 7-1

Project Description: ATMS - ARTERIAL TRAFFIC MGMT

Extra Description: 2015 TPO PRIORITY #4 US-1 FROM SAVANA CLUB BLVD. TO KINGS HWY, FROM

KINGS HWY TO US-1

Lead Agency: MANAGED BY FDOT **From: Length:** 21.767 **To:**

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, ENVIRONMENTAL, DESIGN

BUILD

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ENV	DDR	16,000	0	0	0	0	16,000
DSB	DDR	7,764,970	0	0	0	0	7,764,970
DSB	DIH	97,311	0	0	0	0	97,311
DSB	DS	10,000	0	0	0	0	10,000
		7,888,281				7,888,281	

ST. LUCIE COUNTY INTERSTATE-ROADWAY 2343761 SIS

Prior Year Cost: 6,170,773

Future Year Cost: 0

Total Project Cost: 6,578,773

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	100,000	100,000	100,000	100,000	0	400,000
		100,000	100,000	100,000	100,000		400,000

ST. LUCIE COUNTY JPA SIGNAL MAINTENANCE & OPERATIONS ON SHS 4379761 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 789,946

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY ST LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	0	103,555	106,662	109,542	112,828	432,587
OPS	DITS	0	85,863	88,010	90,387	93,099	357,359
			189,418	194,672	199,929	205,927	789,946

ST. LUCIE COUNTY JPA SIGNAL MAINTENANCE & OPERATIONS ON STATE HWY SYS 4278058 Non-SIS

Prior Year Cost: 1,655,364

Future Year Cost: 0

Total Project Cost: 2,225,948

LRTP: Page 7-1

Project Description: TRAFFIC SIGNALS

Lead Agency: MANAGED BY ST LUCIE COUNTY **From: Length:** 0 **To:**

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	DDR	100,132	0	0	0	0	100,132
OPS	DITS	83,769	0	0	0	0	83,769
		183,901					183,901

ST. LUCIE COUNTY STATE HIGHWAY SYSTEM ROADWAY 2338591 Non-SIS

Prior Year Cost: 54,093,157

Future Year Cost: 0

Total Project Cost: 60,693,157

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	1,600,000	1,600,000	1,600,000	1,600,000	0	6,400,000
		1,600,000	1,600,000	1,600,000	1,600,000		6,400,000

C.5 PLANNING PROJECTS

PORT OF FORT PIERCE MASTER PLAN UPDATE 4444561 Non-SIS

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 200,000

LRTP: Page 7-1

Project Description: SEAPORT CAPACITY PROJECT

Lead Agency:RESPONSIBLE AGENCY NOTFrom:AVAILABLETo:

Length: 0

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	LF	100,000	0	0	0	0	100,000
CAP	PORT	100,000	0	0	0	0	100,000
		200,000					200,000

PORT ST. LUCIE BLVD @ FLORESTA DR 4405681 Non-SIS



Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,010,000

LRTP: Page 6-5

Project Description: TRAFFIC ENGINEERING STUDY

Extra Description: 2017 TPO CMP PRIORITY #2 LFA WITH PORT ST LUCIE PROJECT NEEDS RIGHT

OF WAY

Lead Agency: MANAGED BY FDOT **From:** SR-716/PORT ST LUCIE BLVD

Length: 0.02 **To:** FLORESTA DR

Phase Group: PRELIMINARY ENGINEERING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	LF	0	500,000	0	0	0	500,000
PE	CIGP	0	500,000	0	0	0	500,000
PE	DIH	0	10,000	0	0	0	10,000
			1,010,000			1,010,000	

ST. LUCIE COUNTY FARE FREE TRANSIT PILOT 4415971 Non-SIS

Prior Year Cost: 556,000 Future Year Cost: 0

Total Project Cost: 836,000

LRTP: Page 6-12

Project Description: OPERATING FOR FIXED ROUTE
Extra Description: SERVICE DEVELOPMENT GRANT
Lead Agency: MANAGED BY ST. LUCIE COUNTY From:
Length: 0 To:

Phase Group: OPERATIONS

Phase	Fund Code	2020	2021	2022	2023	2024	Total
OPS	LF	140,000	0	0	0	0	140,000
OPS	DPTO	140,000	0	0	0	0	140,000
		280,000					280,000

ST. LUCIE FY 2018/2019-2019/2020 UPWP 4393262 Non-SIS

Prior Year Cost: 854,001 Future Year Cost: 0

Total Project Cost: 5,091,990

LRTP: Page 7-1

Project Description: TRANSPORTATION PLANNING

Extra Description: 2019 TPO PRIORITY #1

Lead Agency:RESPONSIBLE AGENCY NOTFrom:AVAILABLETo:

Length: 0

Phase Group: PLANNING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PLN	PL	536,231	0	0	0	0	536,231
PLN	SU	300,000	0	0	0	0	300,000
		836,231					836,231

ST. LUCIE FY 2020/2021-2021/2022 UPWP 4393263 Non-SIS

Prior Year Cost: 854,001 Future Year Cost: 0

Total Project Cost: 5,091,990

LRTP: Page 7-1

Project Description: TRANSPORTATION PLANNING

Extra Description: 2019 TPO PRIORITY #1

Lead Agency:RESPONSIBLE AGENCY NOTFrom:AVAILABLETo:

Length: 0

Phase Group: PLANNING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PLN	PL	0	547,631	547,631	0	0	1,095,262
PLN	SU	0	300,000	300,000	0	0	600,000
			847,631	847,631			1,695,262

ST. LUCIE FY 2022/2023-2023/2024 UPWP 4393264 Non-SIS

Prior Year Cost: 854,001 Future Year Cost: 0

Total Project Cost: 5,091,990

LRTP: Page 7-1

Project Description: TRANSPORTATION PLANNING

Extra Description: 2019 TPO PRIORITY #1

Lead Agency:RESPONSIBLE AGENCY NOTFrom:AVAILABLETo:

Length: 0

Phase Group: PLANNING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PLN	PL	0	0	0	547,631	0	547,631
PLN	SU	0	0	0	300,000	300,000	600,000
					847,631	300,000	1,147,631

ST. LUCIE TPO SECTION 5305D TRANSIT PLANNING 4137372 Non-SIS

Prior Year Cost: 506,159
Future Year Cost: 0

Total Project Cost: 971,032

LRTP: Page 7-1

Project Description: PTO STUDIES

Extra Description: TRANSIT PLANNING STUDIES

Lead Agency: MANAGED BY ST. LUCIE MPO **From: Length:** 0 **To:**

Phase Group: PLANNING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PLN	DU	71,465	0	0	0	0	71,465
PLN	LF	11,529	0	0	0	0	11,529
PLN	DPTO	11,529	0	0	0	0	11,529
		94,523					94,523

ST. LUCIE TPO SECTION 5305D TRANSIT PLANNING 4137373 Non-SIS

Prior Year Cost: 506,159
Future Year Cost: 0

Total Project Cost: 971,032

LRTP: Page 7-1

Project Description: PTO STUDIES

Extra Description: TRANSIT PLANNING STUDIES

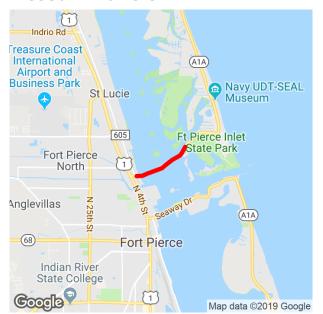
Lead Agency: MANAGED BY ST. LUCIE MPO **From: Length:** 0 **To:**

Phase Group: PLANNING

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PLN	DU	0	73,518	75,724	73,518	73,518	296,278
PLN	LF	0	9,190	9,466	9,190	9,190	37,036
PLN	DPTO	0	9,190	9,466	9,190	9,190	37,036
			91,898	94,656	91,898	91,898	370,350

C.6 BRIDGE

A1A NORTH BRIDGE OVER ICWW BRIDGE #940045 4299362 Non-SIS



Prior Year Cost: 10,697,315

Future Year Cost: 0

Total Project Cost: 115,994,349

LRTP: Page 6-2

Project Description: BRIDGE REPLACEMENT

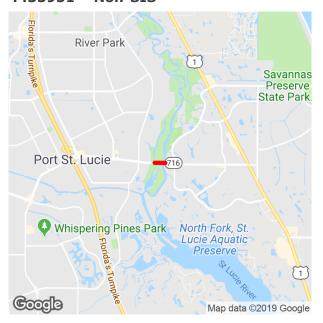
Lead Agency: MANAGED BY FDOTFrom: ENTIRE BRIDGELength: 1To: ENTIRE BRIDGE

Phase Group: P D & E, PRELIMINARY ENGINEERING, RIGHT OF WAY, RAILROAD & UTILITIES,

CONSTRUCTION, CONTRACT INCENTIVES, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
ROW	ACBR	0	0	0	3,837,532	0	3,837,532
ROW	BNBR	0	0	6,272,681	0	0	6,272,681
ROW	BRP	0	59,410	22,351	0	0	81,761
RRU	ACBR	0	700,000	500,000	0	0	1,200,000
CST	BNBR	0	0	59,607,957	0	0	59,607,957
CST	DDR	0	0	20,333,244	0	0	20,333,244
CST	DIH	0	0	497,856	0	0	497,856
CST	DS	0	0	129,720	0	0	129,720
INC	DDR	0	0	0	0	630,000	630,000
ROW	ACBR	774,582	8,617,241	0	0	0	9,391,823
ROW	SA	0	0	0	50,000	0	50,000
ROW	BRP	1,454,305	0	0	0	0	1,454,305
ROW	DIH	0	0	137,312	0	0	137,312
PE	DS	750,000	0	0	0	0	750,000
		2,978,887	9,376,651	87,501,121	3,887,532	630,000	104,374,191

PORT ST LUCIE BLVD OVER LONG CREEK & N FORK ST LUCIE RIVER BRDG 4435951 Non-SIS



Project Description: BRIDGE-REPAIR/REHABILITATION

Extra Description: BRIDGE 940139, 940144, 940140, 940145 SCOUR COUNTERMEASURES

Lead Agency: MANAGED BY FDOT **From:** LONG CREEK

Length: 0.227 To: N FORK ST LUCIE RIVER Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION, ENVIRONMENTAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	BRRP	200,000	0	0	0	0	200,000
PE	DIH	10,000	0	0	0	0	10,000
CST	BRRP	0	0	806,169	0	0	806,169
CST	DIH	0	0	54,196	0	0	54,196
ENV	BRRP	10,000	5,000	0	0	0	15,000
		220,000	5,000	860,365			1,085,365

Prior Year Cost: 0
Future Year Cost: 0

Total Project Cost: 1,085,365

LRTP: Page 7-1

ST. LUCIE COUNTY STATE HIGHWAY SYSTEM BRIDGES 2338592 Non-SIS

Prior Year Cost: 54,093,157

Future Year Cost: 0

Total Project Cost: 60,693,157

LRTP: Page 7-1

Project Description: ROUTINE MAINTENANCE

Extra Description: PH 70 INCLUDES IN-HOUSE BRIDGE INSPECTIONS

Lead Agency: MANAGED BY FDOT **From: Length:** 0 **To:**

Phase Group: BRDG/RDWY/CONTRACT MAINT

Phase	Fund Code	2020	2021	2022	2023	2024	Total
MNT	D	50,000	50,000	50,000	50,000	0	200,000
		50,000	50,000	50,000	50,000		200,000

C.7 TURNPIKE ENTERPRISE PROJECTS

PAINT BRIDGES - TPK MAINLINE OVER CR 709 (MP 150.7) (940076, 940951) 4385501 SIS



Project Description: BRIDGE - PAINTING

Lead Agency: MANAGED BY FDOT **From: Length:** 0.2 **To:**

Phase Group: PRELIMINARY ENGINEERING, RAILROAD & UTILITIES, CONSTRUCTION

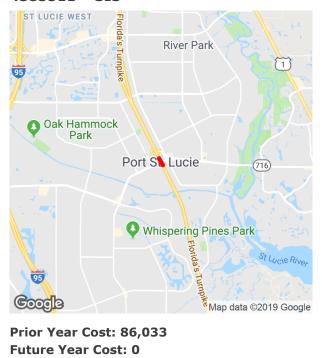
Phase	Fund Code	2020	2021	2022	2023	2024	Total
RRU	PKYR	150,000	0	0	0	0	150,000
CST	PKYR	0	1,529,038	0	0	0	1,529,038
		150,000	1,529,038				1,679,038

Prior Year Cost: 129,414
Future Year Cost: 0

Total Project Cost: 1,808,452

LRTP: Page 7-1

PAINT BRIDGES - TPK MAINLINE OVER RIM DITCH (MP142.2) (940049,940082) 4385511 SIS



Project Description: BRIDGE - PAINTING

Lead Agency: MANAGED BY FDOT From: Length: 0.2 To:

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CST	PKYR	0	1,070,518	0	0	0	1,070,518
			1,070,518				1,070,518

Prior Year Cost: 86,033 **Future Year Cost: 0**

Total Project Cost: 1,156,551

LRTP: Page 7-1

PAINT BRIDGES IN ST. LUCIE COUNTY (940050 @ MP 150.5)(940072 @ MP 152. 4354101 SIS



Project Description: BRIDGE - PAINTING

Lead Agency: MANAGED BY FDOT **From: Length:** 0.132 **To:**

Phase Group: PRELIMINARY ENGINEERING, CONSTRUCTION

Phase	Fund Code	2020	2021	2022	2023	2024	Total
PE	PKYR	38,000	0	0	0	0	38,000
CST	PKYR	0	696,074	0	0	0	696,074
		38,000	696,074				734,074

Prior Year Cost: 180,449
Future Year Cost: 0

Total Project Cost: 914,523

LRTP: Page 7-1

C.8 SEAPORT PROJECTS

PORT OF FORT PIERCE REHABILITATION OF SOUTH DOCK 4444571 Non-SIS



Project Description: SEAPORT CAPACITY PROJECT

Extra Description: SEQ01 INCLUDING WAREHOUSE DEMO, SITE PREP, AND NEW CONCRETE.

Lead Agency:RESPONSIBLE AGENCY NOTFrom:PORT OF FORT PIERCEAVAILABLETo:PORT OF FORT PIERCE

Length: 0

Phase Group: CAPITAL

Phase	Fund Code	2020	2021	2022	2023	2024	Total
CAP	LF	313,177	0	0	0	0	313,177
CAP	PORT	313,177	0	0	0	0	313,177
		626,354					626,354

Prior Year Cost: 596,146
Future Year Cost: 0

Total Project Cost: 1,222,500

LRTP: Page 7-1

D. LIST OF PRIORITY PROJECTS



2018/19 List of Priority Projects (LOPP)

(Adopted August 1, 2018; Amended October 3, 2018)

Master List

2018/19	Major	F	Project	Limits	Durai ant Description	Durain at Chatura (Nightan	In LRTP ²	Estimated Cost	2017/18
Priority Ranking	Gateway Corridor? ¹	Facility	From	То	Project Description	Project Status/Notes	Cost Feasible Plan?	Estimated Cost	Priority Ranking
1	N/A³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program	Allocated by TPO Board for FY 2018/19 and FY 2019/20	N/A	\$300,000	1
2	Yes	Port St. Lucie Boulevard	Paar Drive	Darwin Boulevard	Add 2 lanes, sidewalks, bicycle lanes	PE ⁴ and ROW ⁵ in process	Yes	\$19,200,000 ⁶	2
3	Yes	Midway Road	Glades Cut Off Road	Selvitz Road	Add 2 lanes, sidewalks, bicycle lanes	PE in process, ROW to start in FY 2018/19	Yes	\$38,700,0006 ⁶	3
4	Yes	Port St. Lucie Boulevard	Becker Road	Paar Drive	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2020/21, ROW to start in FY 2022/23	Yes	\$16,800,000 ⁶	4
5	Yes	U.S. Highway 1 at Ohio Avenue			Intersection Improvements	Install Traffic Signal Mast Arms	Yes (US-1 Corridor Retrofit)	\$505,901 ⁷	NR ⁸
6	Yes	Kings Highway	St. Lucie Boulevard	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2019/20	Yes	\$57,700,000 ⁹	7
7 ¹⁰	Yes	Northern/Airport Connector	Florida's Turnpike	Kings Highway	New multimodal corridor with interchanges at Florida's Turnpike and I-95	Feasibility Study to start in FY 2018/19	Yes (Northern Connector)	\$122,580,000 ¹¹	8

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

²LRTP: Go2040 Long Range Transportation Plan, February 2016

³N/A: Not Applicable

⁴PE: Preliminary Engineering

⁵ROW: Right-of-Way Acquisition

⁶Source of Estimated Cost: Florida Department of Transportation District 4, July 2018

⁷Source of Estimated Cost: City of Fort Pierce, July 2018

⁸NR: Not Ranked in this List. However, the Project was the #3-Ranked Project in the CMP List of the 2017/18 LOPP.

^oSource of Estimated Cost: St. Lucie TPO Transportation Improvement Program FY 2018/19 - FY 2022/23

¹⁰Any funding allocated to this project shall not reduce the funding to be allocated to higher-ranked projects that are not on the State Highway System

¹¹Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016

Congestion Management Process (CMP) List

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

2018/19 Priority Ranking	Facility/Intersection	Project Description	Project Status/Notes	Estimated Cost ¹	CMP Plan ² Ranking	2017/18 Priority Ranking
1	Easy Street from U.S. Highway 1 to Yucca Drive	Reconstruct east leg of intersection at U.S. Highway 1 to consist of three lanes westbound, two lanes eastbound, sidewalks, and wide, paved shoulders for bike lanes		\$300,000	1	NR ³
2	Prima Vista Boulevard at Floresta Drive	Install fiber optic cable and traffic cameras at the signalized intersection and incorporate signal timing adjustments		\$50,000	2	NR
3	Prima Vista Boulevard at Airoso Boulevard	Add raised medians at intersection approaches, emergency signal at SW Ravenswood Lane, and mid-block crosswalk		\$250,000	3	NR
4	Gatlin Boulevard from West of I-95 to Port St. Lucie Boulevard	Install traffic cameras at signalized intersections, optimize green time, and add adaptive traffic signal control, if needed		\$280,000	7	NR
4	Port St. Lucie Boulevard from Tulip Boulevard to Gatlin Boulevard	Install fiber optic cable along Port St. Lucie Boulevard and traffic cameras at signalized intersections		\$275,000	7	NR
6	Cashmere Boulevard from St. Lucie West Boulevard to Peacock Boulevard	Extend the existing 4-lane, divided section to north of the intersection at Swan Lake Circle and evaluate the need for a traffic signal at the main entrance at the West Gate K-8 School		\$335,000	9	NR

¹Source of Estimated Cost: CMP Plan, unless otherwise noted

²CMP Plan: St. Lucie Transportation Planning Organization Congestion Management Process Major Update, June 2018

³NR: Not Ranked, typically because this is the first year that the project is in the list

Transit

2018/19 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP ¹ or TDP ² ?	Estimated Cost ³	2017/18 Priority Ranking
1	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan	Capital	Yes	\$425,000 ⁴	2
2	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$75,000 (total for bus shelters)	3
3	Expanded Local Services	Route 1 – Improve frequency to 30 minutes	Operating	Yes	\$380,000	5
4	New Bus Services	New bus service along 25th Street via intermodal facility	Capital & Operating	Yes	\$800,000	4
5	Jobs Express Commuter Service	Regional bus service to West Palm Beach	Operating	Yes	\$400,000 ⁵	NR ⁶
6	Treasure Coast Transit Center	Centralized facility for bus maintenance with park-and-ride component	Capital	Yes	\$8,300,000	1
7	Micro-Transit (Pilot Project)	On-demand flex service to augment the fixed route, address first and last mile connections, and redesign existing Route 6 for improved efficiency	Operating	Yes	\$300,000	NR
8	Community Bike Share	Sustain and expand multimodal options	Capital & Operating	Yes	\$200,000	NR

¹LRTP: Go2040 Long Range Transportation Plan, February 2016
²TDP: St. Lucie County FY 2015-FY 2024 Transit Development Plan Major Update, June 2014
³Source of Estimated Cost: St. Lucie County Transit Staff, July 2018, unless otherwise noted
⁴Source of Estimated Cost: Transit Asset Management Plan, Community Transit
⁵Source of Estimated Cost: Community Transit Memorandum, October 2011
⁶Not Ranked, typically because this is the first year that the project is in the list

Transportation Alternatives (TA) Projects

2018/19 Priority	Score ¹	Facility	Projec	ct Limits	Project	Project Source	Estimated	2017/18 Priority
Ranking	30016	racinty	From	То	Description	,	Cost ²	Ranking
1	42.0	Curtis Street	Prima Vista Boulevard	Marion Avenue	Sidewalk-0.3 miles	2018 TA Grant Application ³ and St. Lucie WBN ⁴	\$573,568 ⁵	16
2	38.5	Alcantarra Boulevard	Port St. Lucie Boulevard	Savona Boulevard	Sidewalk-0.8 miles	2018 TA Grant Application ³ and St. Lucie WBN	\$606,402 ⁵	14
3	58.0	East Torino Parkway	Volucia Drive	Conus Street	Sidewalk-0.4 miles	St. Lucie WBN	\$220,080	9
4	52.5	St. James Drive	Royce Avenue	Lazy River Parkway	Sidewalk-0.3 miles	2017 TA Grant Application and St. Lucie WBN	\$260,000 ⁶	6
5	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	Florida SUN Trail Grant and St. Lucie WBN	TBD ⁷	3
6	49.0	Floresta Drive	Port St. Lucie Boulevard	Southbend Boulevard	Sidewalk-0.6 miles	St. Lucie WBN	\$489,8216	6
6	49.0	Floresta Drive	Port St. Lucie Boulevard	Streamlet Avenue	Sidewalk-1.0 mile	St. Lucie WBN	\$850,898 ⁸	11
8	48.5	Walton Road	Lennard Road	Green River Parkway	Sidewalk-1.1 miles	St. Lucie WBN	\$3,040,000°	5
9	46.0	Rosser Boulevard	Openview	Bamberg Street	Sidewalk-2.1 miles	St. Lucie WBN	\$708,889 ⁸	27
9	46.0	East Torino Parkway	Vizcaya Falls	Midway Road	Sidewalk-1.3 miles	St. Lucie WBN	\$851,000 ⁸	NR ¹⁰
9	46.0	Torino Parkway	Cashmere Boulevard	California Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$645,000 ⁸	NR
12	44.0	Florida SUN Trail, Historic Highwayman Trail Gap	Indian Hills Drive	Georgia Avenue	Multi-Use Trail and Roadway Section Connections	Florida SUN Trail Grant and St. Lucie WBN	TBD	4
12	44.0	Paar Drive	Bamberg Street	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$1,136,495 ⁸	26
14	43.5	Selvitz Road	Milner Drive	Peachtree Boulevard	Sidewalk-0.8 miles	St. Lucie WBN	\$582,000 ⁸	10
14	43.5	Orange Avenue	Rock Road	North Kings Highway	Sidewalk-0.5 miles	St. Lucie WBN	\$500,000 ⁶	NR
16	42.5	Selvitz Road	Floresta Drive	Bayshore Boulevard	Sidewalk-0.1 miles	St. Lucie WBN	\$1,077,927 ⁸	30
16	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk-1.3 miles	St. Lucie WBN	\$1,500,0006	NR
16	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk-1.4 miles	St. Lucie WBN	\$1,650,000 ⁶	NR
19	42.0	Lakehurst Drive	Bayshore Boulevard	Airoso Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$825,000 ⁸	NR

2018/19 Priority	Score ¹	Focility	Projec	ct Limits	Project	Droingt Course	Estimated	2017/18
Ranking	Score	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
19	42.0	Sandia Drive	Crosstown Parkway	Thornhill Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$323,000 ⁸	NR
19	42.0	Sandia Drive	Lakehurst Drive	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$516,000 ⁸	NR
19	42.0	North Kings Highway	North of I-95 State Project	Indrio Road	Sidewalk-5.0 miles	St. Lucie WBN	\$5,219,982 ⁶	NR
23	41.5	Morningside Boulevard	Treasure Island Road	Cambridge Street	Sidewalk-1.3 miles	St. Lucie WBN	\$342,000 ⁸	NR
23	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk-0.2 miles	St. Lucie WBN	\$225,000 ⁶	NR
25	41.0	Savage Boulevard	Import Drive	Gatlin Boulevard	Sidewalk-1.8 miles	St. Lucie WBN	\$1,448,383 ⁸	20
25	41.0	Import Drive	Gatlin Boulevard	Savage Boulevard	Sidewalk-2.3 miles	St. Lucie WBN	\$1,405,781 ⁸	20
25	41.0	West Torino Parkway	Blanton Road	California Boulevard	Sidewalk-1.6 miles	St. Lucie WBN	\$1,710,000 ⁸	NR
25	41.0	Blanton Boulevard	East Torino Parkway	West Torino Parkway	Sidewalk-0.5 miles	St. Lucie WBN	\$690,000 ⁸	NR
29	40.5	Volucia Drive	Blanton Boulevard	Torino Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$645,000 ⁸	23
29	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk-2.6 miles	St. Lucie WBN	\$3,050,7906	NR
31	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk-1.5 miles	St. Lucie WBN	\$1,323,840	23
32	39.5	Southbend Boulevard	Oakridge Drive	Eagle Drive	Sidewalk-0.3 miles	St. Lucie WBN	\$1,709,215 ⁸	11
33	39.0	Hillmoor Drive	Hospital	Woodstork Trail	Sidewalk-0.5 miles	St. Lucie WBN	\$348,000 ⁸	NR
33	39.0	Hillmoor Drive	Lennard Road	Playground	Sidewalk-0.1 miles	St. Lucie WBN	\$71,000 ⁸	NR
35	38.0	Emil Avenue	Oleander Avenue	U.S. Highway 1	Sidewalk-1.7 miles	St. Lucie WBN	\$347,487	31
36	37.0	Florida SUN Trail, Savannas Preserve State Park Gap	Walton Road	Savannas Recreation Area	Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$6,820,000 ¹¹	2
37	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk-1.3 miles	St. Lucie WBN	\$1,461,595 ⁶	NR
38	36.0	17th Street Sidewalk Gaps	Georgia Avenue	Avenue Q	Sidewalk-1.7 miles	St. Lucie WBN	\$222,700	6
38	36.0	Boston Avenue	25th Street	13th Street	Sidewalk-0.8 miles	St. Lucie WBN	\$123,200	16
38	36.0	North Torino Parkway	East Torino Parkway	Blanton Road	Sidewalk-1.0 miles	St. Lucie WBN	\$652,000 ⁸	NR
41	35.0	Florida SUN Trail, Florida East Coast Railroad Overpass	Savannas Recreation Area	Savannah Road	Railroad Overpass for Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$2,210,000 ¹²	15
41	35.0	29th Street Sidewalk Gaps	Avenue I	Avenue Q	Sidewalk-0.5 miles	St. Lucie WBN	\$77,000	16

2018/19 Priority	0 1	E	Projec	t Limits	Project		Estimated	2017/18
Ranking	Score ¹	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
41	35.0	29th Street	Avenue Q	Avenue T	Sidewalk-0.1 miles	St. Lucie WBN	\$197,000	25
41	35.0	Abingdon Avenue	Import Drive	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$575,000 ⁸	NR
41	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$323,000 ⁸	NR
41	35.0	Cadima Street	Fairgreen Road	Galiano Road	Sidewalk-0.2 miles	St. Lucie WBN	\$96,000 ⁸	NR
41	35.0	Fairgreen Road	Cadima Street	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$523,000 ⁸	NR
41	35.0	Galiano Road	Cadima Street	Import Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$290,000 ⁸	NR
41	35.0	Kestor Drive	Darwin Boulevard	Becker Road	Sidewalk-1.3 miles	St. Lucie WBN	\$865,000 ⁸	NR
41	35.0	Volucia Drive	Blanton Boulevard	East Torino Parkway	Sidewalk-1.3 miles	St. Lucie WBN	\$645,000 ⁸	NR
51	33.5	Tiffany Avenue	Grand Drive	Green River Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$670,460 ⁸	13
51	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk-0.5 miles	St. Lucie WBN	\$445,220	22
53	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk-6.1 miles	St. Lucie WBN	\$5,300,000 ⁶	NR
53	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk-5.0 miles	St. Lucie WBN	\$5,753,580 ⁶	NR
55	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk-3.0 miles	St. Lucie WBN	\$2,600,000 ⁶	NR
56	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk-2.8 miles	St. Lucie WBN	\$2,250,0006	NR
57	29.5	Bell Avenue	Oleander Avenue	25th Street	Sidewalk-1.0 miles	St. Lucie WBN	\$600,000 ⁶	NR
57	29.5	Fort Pierce Boulevard	Indrio Road	Sebastian Road	Sidewalk-1.0 miles	St. Lucie WBN	\$870,0006	NR
59	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk-5.2 miles	St. Lucie WBN	\$6,066,780 ⁶	NR
60	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,830,3906	NR
60	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,000 ⁶	NR
62	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles	St. Lucie WBN	\$1,090,396 ⁶	NR
62	25.5	Selvitz Road	Edwards Road	Midway Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,760,790 ⁶	NR
64	24.5	Juanita Avenue	Bridge	U.S. Highway 1	Sidewalk-0.2 miles	St. Lucie WBN	\$2,041,592 ⁶	NR
64	24.5	Juanita Avenue	North 53rd Street	North 25th Street	Sidewalk-1.8 miles	St. Lucie WBN	\$2,041,592 ⁶	NR

2018/19 Priority	Score ¹	Fooility	Project Limits Projec		Project	Drainat Sauraa	Estimated	2017/18
Ranking	Score.	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
66	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk-1.8 miles	St. Lucie WBN	\$2,076,392 ⁶	NR
67	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,000 ⁶	NR

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

²Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016, unless otherwise noted

³Project is anticipated to be programmed for construction in the FDOT FY 2019/20 - FY 2023/24 Work Program as a result of the 2018 TA Grant Cycle

⁴WBN: Walk-Bike Network

⁵Source of Estimated Cost: 2018 TA Grant Application

⁶Source of Estimated Cost: St. Lucie County Citing FDOT Cost Per Mile @ \$226,656

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: Walton Road Multimodal Improvements Feasibility Study, April 2017

¹⁰NR: Not Ranked, typically because this is the first year that the project is in the list

¹¹Source of Estimated Cost: Feasibility Study, SUN Trail Savannas Preserve State Park Gap, June 2018

¹²Source of Estimated Cost: Feasibility Study for SUN Trail Florida East Coast Railroad Overpass, June 2018

E. PERFORMANCE AND ASSET MANAGEMENT

E.1 PERFORMANCE MANAGEMENT

Even before Federal legislation such as the Moving Ahead for Progress in the 21st Century Act (MAP-21) and the Fixing America's Surface Transportation (FAST) Act required Metropolitan Planning Organizations (MPOs) and State Departments of Transportation (DOTs) to implement transportation performance management, the St. Lucie TPO and the Florida Department of Transportation (FDOT) were using performance management to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress toward meeting those goals, and performance measure targets are the benchmarks against which the data collected for the criteria are compared to evaluate the progress. Consistent with MAP-21 and the FAST Act, the St. Lucie TPO conducts performance-based planning, tracks performance measures, and establishes data-driven targets to evaluate the progress.

Performance-based planning ensures the most efficient investment of Federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to the following seven national goals:

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

According to MAP-21 and the FAST Act, State DOTs are required to establish Statewide performance targets, and MPOs have the option to support the Statewide targets or adopt their own targets. In addition to the Federally-required performance targets, the St. Lucie TPO has established targets for local performance measures in the Go2040 Long Range Transportation Plan (LRTP) related to local goals. The performance targets adopted to date by the St. Lucie TPO and the FDOT are identified in the TIP/LRTP System Performance Report.

The TIP reflects the investment priorities established by the St. Lucie TPO in the Go2040 LRTP by including projects that support the goals and objectives of the Go2040 LRTP. By using the prioritization and project selection process described in Section B.3, the TIP has the anticipated effect of contributing toward the progress in meeting the performance targets. For example, the TPO will make progress toward achieving the adopted performance targets of the Safety Performance Measures by selecting and supporting the implementation of projects which address safety issues such as sidewalk and bicycle lane construction and intersection improvements. Likewise, the TPO will make progress toward achieving performance targets upon adoption in the Florida Freight Mobility and Trade Plan, dated January 2018, by selecting and supporting freight projects in the TPO area which address freight issues such as freight bottlenecks. This anticipated effect and the progress toward meeting the performance targets are confirmed annually by the TIP/LRTP System Performance Report which also demonstrates the linking of the investment priorities to the targets.

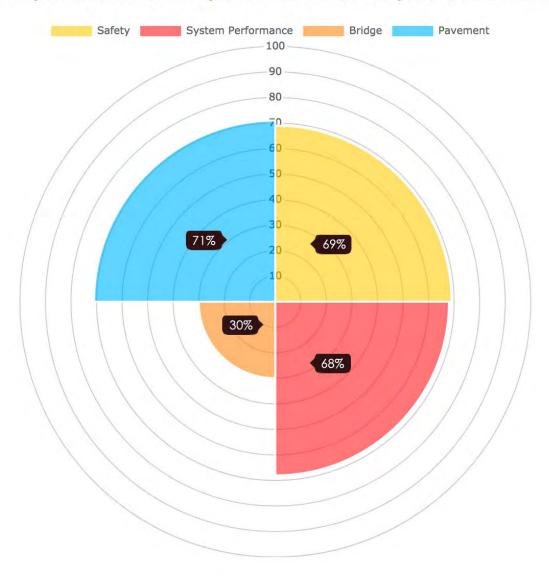
The TIP/LRTP System Performance Report is presented as follows:

		TIP/LRTP System Perforn	nance Repo	rt							
C-2040 DTD CI-	0-2040 L BTD Objectives	C-2040 1/ FACT A-+ Df M	Federal	Data					FDOT	St. Lucie TPO	9
Go2040 LRTP Goals	Go2040 LRTP Objectives	Go2040 and/or FAST Act Performance Measures	Requirement	2014	2015	2016	2017	2018	- Performance Target	Performance Target	Towards Meetii Target
		% of person-miles traveled on the Interstate that are reliable	√	100	100	100	100	coming soon	75% ⁽¹³⁾ , 70% ⁽¹⁴⁾	70%	
rovide for efficient transportation nat serves local and regional needs	Enable people and goods to move around efficiently.	% of person-miles traveled on the non-Interstate National Highway System that are reliable	√	77	68	60	95	coming soon	50% (14)	50%	
and stimulates economic prosperity		Truck travel time reliability index	√	1.13	1.11	1.10	1.12	coming soon	1.75 ⁽¹³⁾ , 2 ⁽¹⁴⁾	1.75	+
	Increase transportation options and improve access to	% population within ¼ mile of Activity Centers				10 ⁽²⁾	10.3 (2)	10.5 ⁽²⁾		16	+
	destinations that support prosperity and growth.	Transit routes providing access to Activity Centers				7 (3)	7 (3)	7 (3)		7	+
	Improve bike/pedestrian and public transportation	% of roadways with sidewalks and bike lanes				26 ⁽⁴⁾	26.3 (4)	27.9 ⁽⁴⁾		43	+
incurs transportation shaloss for all	networks.	% of transit stops with sidewalk access				86 ⁽⁴⁾	86 (4)	88 (4)		86	+
nsure transportation choices for all esidents, visitors, and businesses	Provide for transportation needs of transportation	Miles of fixed route transit service				74 ⁽⁵⁾ /98.9 ⁽⁶⁾	82.5 ⁽⁵⁾ /108.8 ⁽⁶⁾	82.5 ⁽⁵⁾ /108.8 ⁽⁶⁾		74	+
	disadvantaged that may include use of automated vehicles.	$\%$ of low-income, older adults, persons with disabilities within $\mbox{\em 1}\!$				24.2 ⁽²⁾	26.6 ⁽²⁾	26.9 ⁽²⁾		19	+
		% of Interstate pavement in good condition	√				96.3%	coming soon	60% (14)	60%	
		% of Interstate pavement in poor condition	√				0%	coming soon	5% ⁽¹⁴⁾	5%	
		% of non-Interstate National Highway System pavement in good condition	√				41.1%	coming soon	40% (13, 14)	40%	
	Maintain condition of existing transportation assets.	% of non-Interstate National Highway System pavement in poor condition	√				0.8%	coming soon	5% (13, 14)	5%	
		% of National Highway System bridges by deck area classified as in good	√				72.3%	81.9%	50% (13, 14)	50%	
		condition % of National Highway System bridges by deck area classified as in poor	√				0%	0%	10% (13, 14)	10%	
faintain the condition and improve ne efficiency of transportation assets nd services		condition % of equipment (non-revenue support/service and maintenance vehicles) met or exceeded Useful Life Benchmark	√			O (3)	O ⁽³⁾	O ⁽³⁾	.676	0	+
		% of rolling stock (fixed route vehicles) met or exceeded Useful Life Benchmark	√			O ⁽³⁾	O ⁽³⁾	O ⁽³⁾		0	+
		% of rolling stock (demand response vehicles) met or exceeded Useful Life Benchmark	√			O ⁽³⁾	O (3)	O ⁽³⁾		0	+
		% of facilities (Fort Pierce/Port St. Lucie intermodal facilities) with condition rating below 3.0 on FTA TERM Scale	√			O (3)	O (3)	O ⁽³⁾		0	+
	Improve efficiency of existing transportation services.	Passenger trips per vehicle mile of service				0.4 (3)	0.52 (3)	0.51 ⁽³⁾		0.57	
	Facilitate unified transportation decision-making	Attendance at TPO meetings				484 ⁽⁴⁾	445 (4)	484 (4)			
mprove land use and transportation lecision-making through community	through intergovernmental cooperation.	Collaboration opportunities with local and resource agencies				34 (4)	61 ⁽⁴⁾	46 (4)		8	+
articipation and intergovernmental opperation	Ensure community participation is representative.	Collaboration opportunities with community and public groups				20 (4)	17 ⁽⁴⁾	23 (4)		4	+
ooperation		Opportunities for engagement in traditionally underserved areas				6 (4)	6 (4)	7 (4)			
	Support healthy living strategies, programs, and	Community walkscores				26 ⁽⁸⁾	26.5 ⁽⁸⁾	26.5 ⁽⁸⁾			
	improvements.	Number of bicycle riders				480 ⁽⁹⁾	788 ⁽⁹⁾	858 ⁽⁹⁾			
ratest and anhance nublic health and	Make transportation investments that minimize impacts to natural environment and allocate resources toward mitigation.	Number of additional roadway lane miles impacting environmentally-sensitive areas				O ⁽⁴⁾	O ⁽⁴⁾	O ⁽⁴⁾		0	+
Protect and enhance public health and the environment		Increase transit frequency and span of service				Rts 1-3: 60 min, Mon-Sat; Rts 4-7: 60 min, Mon-Fri	Rts 1-6: 60 min, Mon-Sat; Rts 7: 60 min, Mon-Fri	Rts 1-6: 60 min, Mon-Sat; Rts 7: 60 min, Mon-Fri			
		Number of fatalities	√	30 ⁽¹⁰⁾	31 ⁽¹⁰⁾	34 (10)	33 (10)	coming soon	0	38/0 ⁽¹²⁾	
		Fatality rate per 100 million vehicle miles traveled	√	0.96 (10)	0.96 (10)	1.01 (10)	1.02 (10)	coming soon	0	1.10/0 ⁽¹²⁾	
	Improve safety of transportation system that may include incorporation of infrastructure in support of	Number of serious injuries	√	174 (10)	167 ⁽¹⁰⁾	165 ⁽¹⁰⁾	158 ⁽¹⁰⁾	coming soon	0	159/0 ⁽¹²⁾	
rovide safer and more secure ransportation	automated vehicles.	Serious injury rate per 100 million vehicle miles traveled	√	5.59 ⁽¹⁰⁾	5.18 ⁽¹⁰⁾	4.96 ⁽¹⁰⁾	4.58 ⁽¹⁰⁾	coming soon	0	4.64/0 ⁽¹²⁾	
		Number of fatalities/serious Injuries, non-motorized	√	28 (10)	27 (10)	24 (10)	25 ⁽¹⁰⁾	coming soon	0	25/0 ⁽¹²⁾	
	Improve the transportation system's stability/resiliency in the event of climate change, emergencies or	Number of projects permanently inundated by Mean Sea Level + 5 inches				O ⁽¹¹⁾	0 (11)	O ⁽¹¹⁾		0	+

¹⁻Tindale Oliver data; 2 - ACS 5-year estimates; 3 - St. Lucie County Community Service Department Transit Division; 4- St. Lucie TPO; 5 - Miles of fixed route on major road network, Tindale Oliver; 6 - Miles of fixed route on all road network, SLC; 7 - FDOT Transportation Data and Analytics Office; 8 - Estimation based on data from walkscore.com; 9 - Estimation based on Strava data; 10 - 5-year rolling average; 11 - Results from Florida Sea Level Scenario Sketch Planning Tool, based on USACE High projections in 2040; 12 - Interim Benchmark/Target; 13 - FDOT 4-year target

The following graphic further demonstrates how the TIP reflects the investment priorities established in the Go2040 LRTP and how those investment priorities are linked to the performance targets in the TIP:

There are 361 items totaling \$348,769,590. The below graphic illustrates the percentage of projects dedicated to the following goals:



E.2 ASSET MANAGEMENT

MAP-21 and the FAST Act require transit providers to adopt performance targets for transit asset management, also known as "State of Good Repair" targets, in cooperation with the MPOs. The performance targets adopted to date by the St. Lucie TPO and St. Lucie County, which is the local transit provider, are identified in the TIP/LRTP System Performance Report.

In addition, MAP-21 and the FAST Act require the development of a risk-based TAMP for all pavement and bridges on the National Highway System. The initial Florida Transportation Asset Management Plan (TAMP) was completed by FDOT on April 30, 2018. The TAMP will serve as the basis for establishing in future TIPs the targets for the pavement and bridge condition performance measures identified in the TIP/LRTP System Performance Report. The TPO will make progress toward achieving performance targets upon adoption in the TAMP by selecting and supporting asset management projects in the TPO area which address asset management issues such as pavement resurfacing and bride replacement projects.

The St. Lucie TPO will continue to coordinate with St. Lucie County and FDOT to establish performance targets and meet the other requirements of the Federal performance management process.

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: Technical Advisory Committee (TAC)

Meeting Date: May 21, 2019

Item Number: 6b

I tem Title: Transit Development Plan (TDP) Major Update

I tem Origination: Florida Statutes

UPWP Reference: Task 3.2 – Transit Planning

Requested Action: Review and recommend endorsement of the draft

TDP Major Update, recommend endorsement with conditions, or do not recommend endorsement.

Staff Recommendation: Because the TDP Major Update is based on

extensive analysis and comprehensive public involvement, reflects the mobility needs of the community to the greatest extent possible, and is consistent with Task 3.2 of the UPWP, it is recommended that the TDP Major Update be recommended to the TPO Board for endorsement.

<u>Attachments</u>

- Staff Report
- Draft TDP Major Update Executive Summary

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

MEMORANDUM

TO: Technical Advisory Committee (TAC)

THROUGH: Peter Buchwald

Executive Director

FROM: Marceia Lathou

Transit Program Manager

DATE: May 15, 2019

SUBJECT: Transit Development Plan (TDP) Major Update

BACKGROUND

A Transit Development Plan (TDP) is required by the Florida Department of Transportation (FDOT) for the receipt of funding through the Public Transit Block Grant Program. A TDP is the public transportation provider's planning, development, and operational guidance document and is based on a 10-year planning horizon. A Major Update is required every five years. Annual updates in the form of progress reports on the 10-Year Implementation Program of the TDP also are required.

In St. Lucie County, the Board of County Commissioners (BOCC) contracts with Community Transit, a division of the Council on Aging of St. Lucie, Inc., for public transportation services. The St. Lucie County TDP Major Update is endorsed by the TPO Board and adopted by the BOCC.

Task 3.2 of the St. Lucie TPO FY 2018/19 – FY 2019/20 Unified Planning Work Program (UPWP) includes activities related to the provision of technical and planning assistance to the transit provider in order to maintain the BOCC's eligibility for the continued receipt of Federal and State transit funds. These activities include support of the TDP Major Update and Annual Progress Reports.

May 15, 2019 Page 2 of 2

ANALYSIS

The TDP Major Update was developed with assistance from Tindale Oliver consultants. An executive summary is attached.

To prepare a TDP reflective of the community and to ensure the active participation of both transit users and non-users, outreach efforts included grassroots events, online and in-person surveys, focus group meetings, public input displays, transit alternatives workshops, and committee meetings. Public involvement Measures of Effectiveness (MOE) goals set early on in the planning process were met or exceeded.

Two TDP implementation options were developed based on different revenue scenarios. The first option presents a phased implementation plan based on existing revenue streams. The second option presents a phased implementation plan based on a proposed increase to the Mass Transit Municipal Service Taxing Unit (MSTU) beginning in FY 2020.

Option One (Status Quo) would maintain existing service but limit the number of funded improvements. The frequencies on Routes 2 and 3 would be increased and the following new routes would be added:

- Fort Pierce/Port St. Lucie Express (25th Street)
- Tradition Area Micro-Transit

Option Two (Opportunity Plus) would maintain existing service, increase frequencies on Routes 2 and 3, expand hours on all existing routes, and add the following new routes:

- Fort Pierce/Port St. Lucie Express (25th Street)
- Midway Road
- Virginia Avenue
- Torino Parkway Micro-Transit
- Tradition Area Micro-Transit

RECOMMENDATION

Because the TDP Major Update is based on extensive analysis and comprehensive public involvement, reflects the mobility needs of the community to the greatest extent possible, and is consistent with Task 3.2 of the UPWP, it is recommended that the TDP Major Update be recommended to the TPO Board for endorsement.



St. Lucie County
Transit Development Plan

Executive Summary

May 2019





Introduction

St. Lucie Transit Development Plan

This major update of St. Lucie County's 10-Year Transit Development Plan (TDP), branded *Bus Plus*, was initiated by St. Lucie County in cooperation with the St. Lucie Transportation Planning Organization (TPO). The *Bus Plus* plan represents the community's vision and goals for public transportation and is to be used as a strategic guide for the FY 2020–2029 planning horizon. The resulting implementation plan outlines the actions to be taken in the next 10 years.

State Requirement

St. Lucie County's *Bus Plus* plan is consistent with the requirements of the State of Florida Public Transit Block Grant Program, enacted by the Florida Legislature to provide a stable source of funding for public transportation. The Florida Department of Transportation (FDOT) requires recipients of Block Grant Program funds to prepare a TDP major update every five years. This requirement helps to ensure that the public transportation services being provided and planned for are consistent with the community's mobility needs. Each update must be submitted to the appropriate FDOT District Office by September 1st of the year due.

Plan Development

Developing the *Bus Plus* plan involved a number of planning activities, including evaluating study area conditions and existing transit services, gathering public input, developing a situation appraisal and goals, identifying transit needs, and preparing a transit implementation plan for St. Lucie County for the next 10 years. The full plan with all of the documented analysis will be available for download on the St. Lucie County and St. Lucie TPO web sites.

EXECUTIVE SUMMARY

Public Outreach

To prepare a TDP reflective of the St. Lucie County community, an extensive public outreach process was conducted throughout the *Bus Plus* plan process. Numerous public outreach activities were conducted throughout the county to obtain feedback and better understand the community's transit needs.

To ensure the active participation of both transit users and non-users, outreach efforts included grassroots outreach, online and in-person surveys, focus group meetings, public input displays, transit alternatives workshops, committee meetings, and a transit priorities survey. The table below shows that the County met or exceeded most of the Measures of Effectiveness (MOE) goals set early on in the planning process. During Phase 1, people we asked to value a wide array of enhanced service options, while Phase 2 presented the opportunity for people to rank the potential improvements by priority.

Measures of Effectiveness

Outusali	Measure of Effectiveness	Pha	se 1	Phase 2		
Outreach	ivieasure of Effectiveness	Target	Actual	Target	Actual	
Stakeholder database	Number of persons in database who identify themselves as members of the general public	200 203		N/A	N/A	
Grassroots outreach efforts	Number of attendees or interactions with interested persons at each event	25 per event	30	25 per event	20	
Grassroots public input	Number of returned comment cards, surveys, or questionnaires	100	107	100	95	
Websites and other communication	Number TDP of related phone calls, emails, and visitors	100	463	30	100	
Accessibility of meetings	% of public meetings served by transit	75%	90%	75%	75%	
Accessibility to Environmental Justice (EJ) communities	% of grassroots events held in EJ communities	50%	80%	50%	80%	
Accessibility to limited English-speaking persons	% of TDP information distributed in Spanish versions	15%	25%	15%	15%	
Accessibility to persons with disabilities	% of meeting locations accessible by persons with a physical disability	100%	100%	100%	100%	
Accommodation of participant work schedules	Number of public involvement events conducted in evenings or weekends	5	10	4	5	



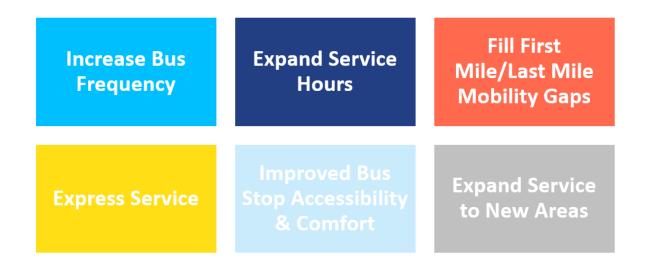
Summary of Participation

In addition to meeting the MOE targets, the table below shows that, overall, the level of involvement goal of the Public Involvement Plan was exceeded.

Outreach Event	Participants
Rider Surveys	140
Non-rider Surveys	411
Focus groups	100
Transit Priorities Survey	180
Committee Meetings	65
Total	896

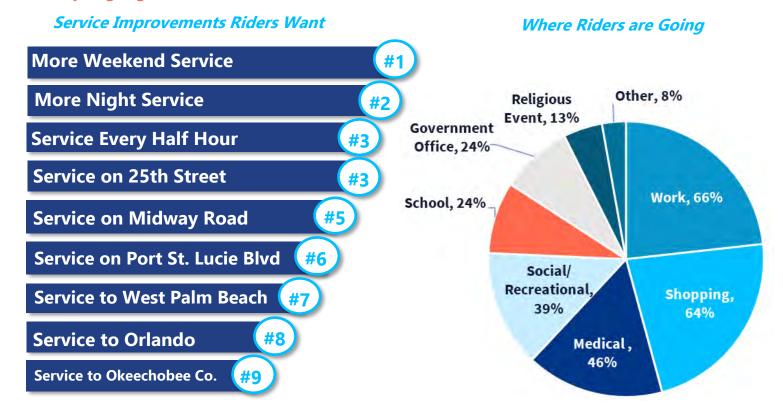
Key Themes

Outreach conducted for the *Bus Plus* plan generated and evaluated a wide range of ideas for the existing service and for future transit enhancements, which include the following:

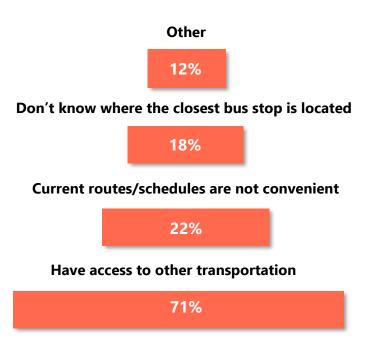


EXECUTIVE SUMMARY

Survey Highlights



Why Citizens are Not Riding the Bus



Service Improvements Non-Riders Want





Goals & Objectives

Goals and objectives are an integral part of St. Lucie County's *Bus Plus* plan, as they provide the policy direction to achieve the community's vision while helping guide the agency as the county evolves. The following sources were used to guide the update of the adopted TDP goals and objectives for the next 10 years:

- Goals and objectives from the last TDP and progress on the 2014 TDP's 10-year implementation plan.
- Findings from the Situation Appraisal, which identified key issues that affect St. Lucie County's transit system today and will affect the system over the next few years.
- Input received from the public on the needs and direction of transit in St. Lucie County and the immediate region.
- Findings from reviews of policies and recommendations, goals, and objectives included in other agency plans to ensure consistency with other planning efforts at the national, state, regional, and local levels.

The four goals established as part of the TDP process are listed below with their associated objectives, and are consistent with the community's vision and priorities regarding transit in the county.

Bus Plus Goals & Objectives

1. A high-quality transit service that provides a high level of service and convenience.

- Increase the number of one-way, fixed-route passenger trips by an average of five percent annually.
- Maintain service reliability and on-time performance.
- Develop a system-wide performance monitoring program.
- Form partnerships with public and private entities to develop innovative services, technology programs, and pilot projects.
- Improve accessibility to transit services and facilities.

2. A financially-efficient and affordable transit service.

- Maintain cost efficiencies and financial stability.
- Identify and evaluate additional opportunities to enhance revenues.

3. Widespread knowledge and awareness of the transit system through marketing and education efforts.

- Achieve regional and local support of transit initiatives.
- Implement a marketing plan.

4. Transit-supportive land use and policies.

• Review/update local development codes to enhance the ability to fund and develop new transit options in growing areas.

Proposed Alternatives

The transit needs and associated alternatives are developed based on information gathered through various data collection and outreach efforts conducted for the TDP. The identified alternatives are prioritized through the evaluation process and the final prioritized list of improvements is used to develop the 10-year implementation and financial plans. The map on the next page provides an illustration of these proposed service alternatives, in addition to the infrastructure and other capital needs shown on this current page.

New Services

Crosstown Parkway

Fort Pierce/Port St Lucie Express (25th St.)

Fort Pierce to South Hutchinson Island

Midway Road

Palm Beach Express

Port St Lucie Boulevard (Route 5 split)

Gatlin Boulevard (Route 5 split)

Virginia Avenue

Selvitz Road/Bayshore Boulevard

Indian River Estates micro-transit

Torino Parkway micro-transit

Tradition Area micro-transit

Improvements to Existing Service

Increase frequency from 60 minutes to 30 minutes on Routes 2 & 3

Expand service hours on Route 7 to reflect the other route schedules (currently 7a.m.—6p.m.)

Expand Saturday service hours to reflect weekday span of service (currently 8a.m.—12p.m./1p.m.—4p.m.)

Planning/Policy

Completion of bus stop and transit facility accessibility assessment and ADA Transition Plan

Completion of a comprehensive operations analysis

Determination on fare policy

Capital/Infrastructure

Port St. Lucie Transfer Station improvements

New Port St. Lucie City Center hub/transfer station

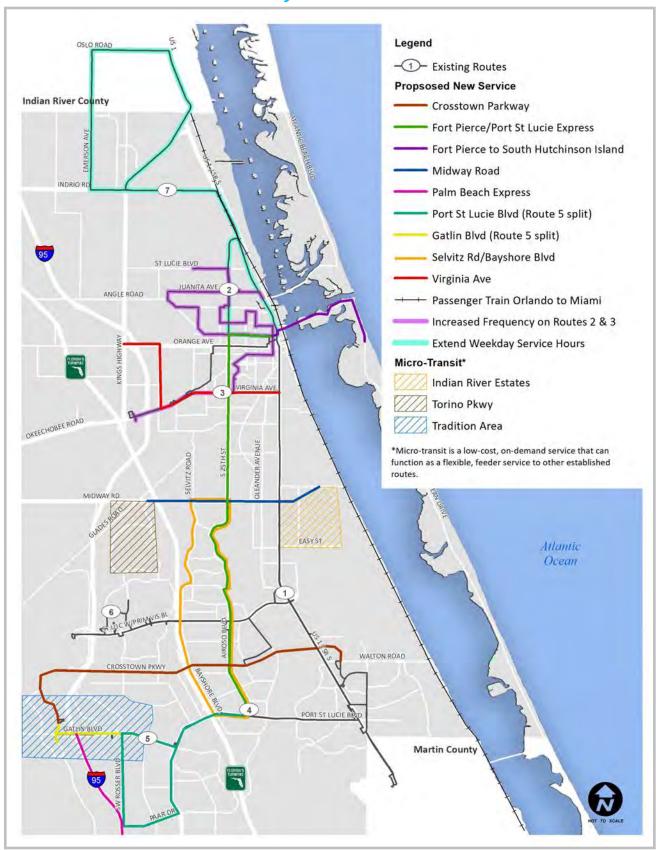
Bus Stop/Shelter improvements

Improved sidewalk connections to bus stops

New operations/maintenance/administrative facility



St. Lucie County New Service Alternatives

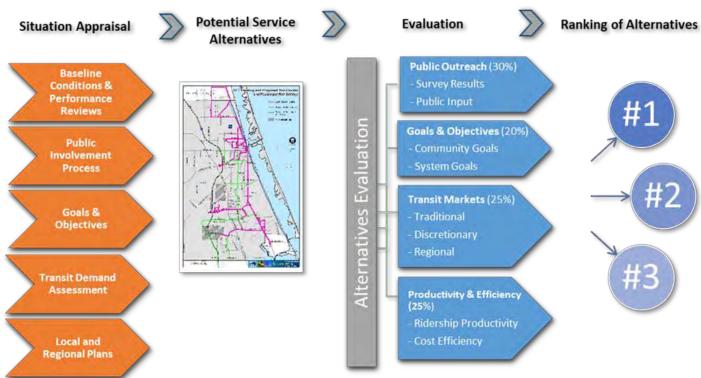


EXECUTIVE SUMMARY

Evaluation of Alternatives

A number of alternatives (or potential improvements) were identified to serve different rider markets and to provide varying levels of service. Therefore, it is important for St. Lucie County to prioritize these alternatives to effectively plan and implement them within the next 10 years using existing and/or new funding sources. In order to evaluate the benefits of the proposed service alternatives and better prioritize them, a methodology was developed that weighed input from the public outreach, goals and objectives, ridership potential through transit market assessments, and regional connectivity. The figure below illustrates the service alternatives evaluation process, including criteria, measures, and weights used for each category.

Alternatives Evaluation Process





Ranked Alternatives

Each service alternative received a score by using the process summarized previously. The alternatives from each improvement type were scored against each other, then the alternatives were ranked based on their respective score, as seen in the table below.

10-Year Transit Service Priorities

Rank	Proposed Improvements	Evaluation Score
Improv	ements to Existing Service	
1	Increase frequency on Routes 2 & 3	5.00
2	Expand Saturday service hours	4.50
3	Expand service hours on Route 7	2.60
New Se	rvices	
1	Fort Pierce/Port St. Lucie Express (25 th Street)	5.10
2	Midway Avenue	4.70
3	Virginia Avenue	4.50
4	Port St. Lucie Boulevard (Route 5 split)	4.40
4	Gatlin Boulevard (Route 5 split)	4.40
6	Palm Beach Express	4.00
7	Fort Pierce to South Hutchinson Island	3.90
8	Crosstown Parkway	3.70
9	Selvitz Road/Bayshore Boulevard	3.20
New M	icro-Transit	
1	Tradition Area	3.55
2	Torino Parkway	2.75
3	Indian River Estates	2.35

EXECUTIVE SUMMARY

10-Year Transit Plan

Of the alternatives identified in the previous section, the following pages show what the proposed 10-year implementation plan will look like with two different funding options as described below.

Implementation Plan Options

Two implementation plan options were developed based on different revenue scenarios. The first option presents a phased implementation plan based on existing revenue streams, the second option presents a phased implementation plan based on a proposed increase to the Mass Transit Municipal Service Taxing Unit (MSTU) beginning in FY 2020.

Option 1—Status Quo

- Based on existing revenue streams
- Assumed limited growth in revenue over the 10-year period
- Limits the number of funded alternatives
- Current MSTU millage rate is 0.1269

Option 2—Opportunity Plus

- MSTU has not been increased since 2011
- The proposed increase would bring the MSTU to 0.2300
- If passed, will generate an additional \$2M in revenue annually
- The additional funding will help provide adequate resources to implement critical services from the prioritized list of alternatives
- For the average home of about \$200,000, the increase will add \$22 annually



Cost Summary

Option #1: Status Quo

The Status Quo Plan summarized on the next page assumes that the operating cost for existing services, totaling \$61 million over the 10-year period, will be maintained, and the \$23 million in identified capital revenue will balance the estimated costs and yield an approximate capital surplus of \$9.8 million.



10-Year Operating and Capital Cost Summary—Status Quo

Option #2: Opportunity Plus

The Opportunity Plus Plan summarized later in this document assumes that the operating cost for existing and new services will total \$79.4 million over the 10-year period, yielding a \$237,600 operating surplus, and the \$23 million in identified capital revenue will balance the estimated costs and yield an approximate capital surplus of \$8.5 million.



10-Year Operating and Capital Cost Summary— Opportunity Plus

EXECUTIVE SUMMARY

Implementation Plans

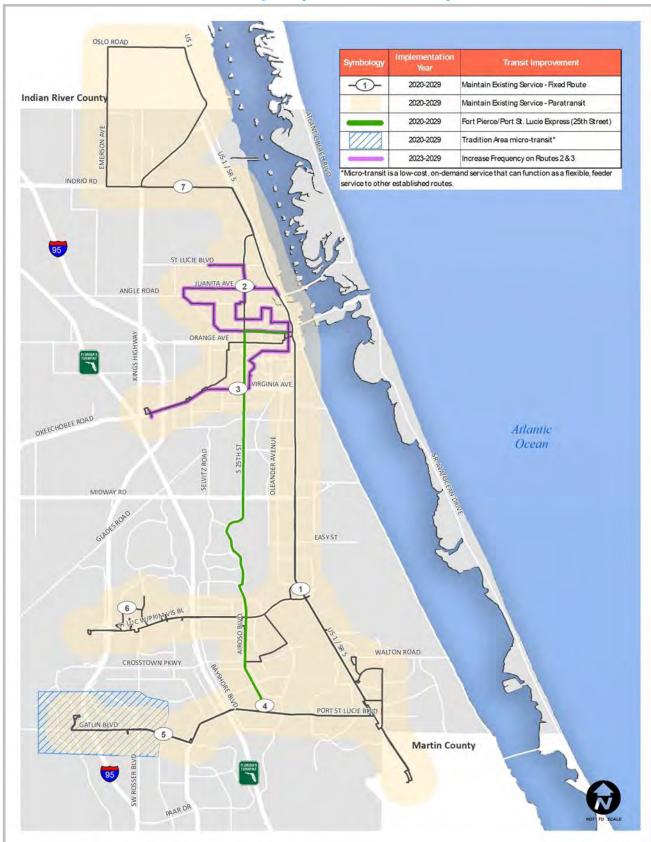
10-Year Implementation Plan—Option 1 (Status Quo)

The implementation plan below outlines service improvements that are included in the Status Quo Plan from 2020 through 2029, as well as unfunded needs for FDOT's transportation deficiency assessment. The table also shows the implementation years, operating and capital costs associated with the improvements, and proposed category of funding source (existing or new). It is important to emphasize that the schedule shown does not preclude the opportunity to delay or advance any improvements and should be adjusted as priorities change, funding assumptions do not materialize, or more funding becomes available. The map on the following page also illustrates what the transit service will look like with the funded improvements.

Transit Improvement	Implementation Year	Annual Operating Cost	Total Capital Cost	Potential Revenue Source	Priority Ranking
		(2020\$)	(2020\$)	Source	
Maintain Existing Services			•		•
Maintain Existing Service - Fixed Route	2020-2029	\$2,446,004	\$6,272,000	Existing	N/A
Maintain Existing Service - Paratransit	2020-2029	\$3,162,375	\$3,375,000	Existing	N/A
Improve Existing Services					
Increase Frequency on Routes 2 & 3	2023-2029	\$592,868	\$896,000	New	1
Extend Weekday Service Hours on Route 7	Unfunded	\$63,522	\$0	New	2
Expand Saturday Service Hours for All Routes	Unfunded	\$275,260	\$0	New	3
Add New Services		•			•
Fort Pierce/Port St. Lucie Express (25th Street)	2020-2029	\$715,206	\$896,000	New	1
Midway Road	Unfunded	\$357,603	\$448,000	New	2
Virginia Avenue	Unfunded	\$357,603	\$448,000	New	3
Port St. Lucie Blvd (Rt 5 split)	Unfunded	\$178,802	\$448,000	New	4
Gatlin Blvd (Rt 5 split)	Unfunded	\$30,584	<i>\$0</i>	New	4
Palm Beach Express	Unfunded	\$357,603	\$448,000	New	6
Fort Pierce to South Hutchinson Island	Unfunded	\$357,603	\$448,000	New	7
Crosstown Parkway	Unfunded	\$357,603	\$448,000	New	8
SelvitzRoad/Bayshore Boulevard	Unfunded	\$357,603	\$448,000	New	9
New Micro-Transit					
Tradition Area micro-transit	2020-2029	\$387,200	\$125,000	New	1
Torino Parkway micro-transit	Unfunded	\$387,200	\$125,000	New	2
Indian River Estates micro-transit	Unfunded	\$387,200	\$125,000	New	3
Policy/Planning/Capital/Infrastructure					3
Comprehensive Operations Analysis (COA)	2021	n/a	\$150,000	Existing	N/A
ADA Assessment	2021	n/a	\$100,000	Existing	N/A
Bus Stop/Shelter Improvements	2020-2029	n/a	\$150,000	Existing	N/A
New Administration and Operations Facility	Unfunded	n/a	\$11,988,000	New	N/A
Improved Bus Stop Access	Unfunded	n/a	TBD	New	N/A



Status Quo Option - Funded Map



EXECUTIVE SUMMARY

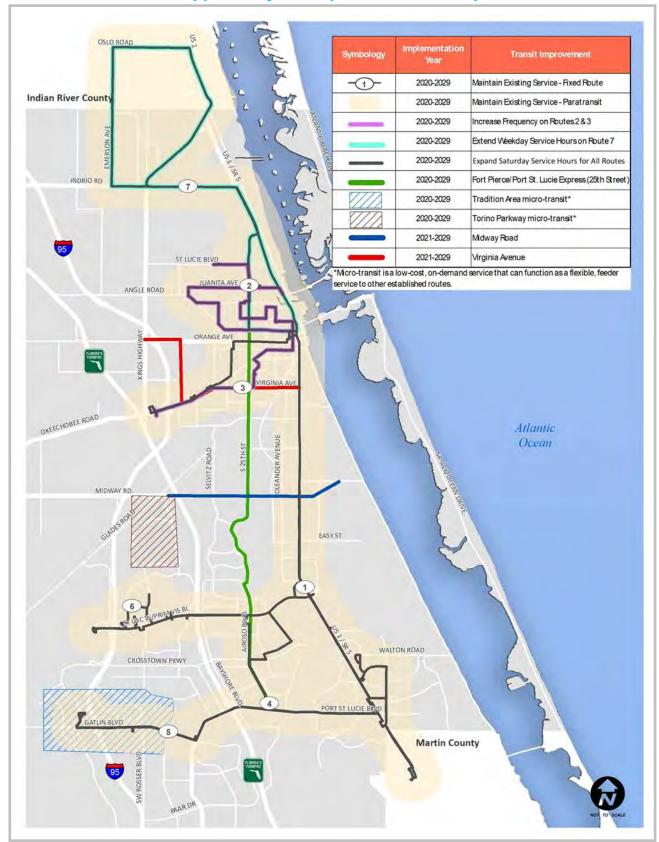
10-Year Implementation Plan—Option 2 (Opportunity Plus)

The implementation plan below outlines service improvements that are included in the Opportunity Plus Plan from 2020 through 2029, as well as unfunded needs for FDOT's transportation deficiency assessment. The table also shows the implementation years, operating and capital costs associated with the improvements, and proposed category of funding source (existing or new). It is important to emphasize that the schedule shown does not preclude the opportunity to delay or advance any improvements and should be adjusted as priorities change, funding assumptions do not materialize, or more funding becomes available. The map on the following page also illustrates what the transit service will look like with the funded improvements.

Transit Improvement	Implementation Year	Annual Operating Cost	Total Capital Cost	Potential Revenue Source	Priority Ranking
		(2020\$)	(2020\$)		
Maintain Existing Services					_
Maintain Existing Service - Fixed Route	2020-2029	\$2,446,004	\$6,272,000	Existing	N/A
Maintain Existing Service - Paratransit	2020-2029	\$2,436,437	\$3,375,000	Existing	N/A
Improve Existing Services					
Increase Frequency on Routes 2 & 3	2020-2029	\$592,868	\$896,000	New	1
Extend Weekday Service Hours on Route 7	2020-2029	\$63,522	\$0	New	2
Expand Saturday Service Hours for All Routes	2020-2029	\$275,260	\$0	New	3
Add New Services					
Fort Pierce/Port St. Lucie Express (25th Street)	2020-2029	\$140,000	\$896,000	New	1
Midway Road	2021-2029	\$357,603	\$448,000	New	2
Virginia Avenue	2021-2029	\$357,603	\$448,000	New	3
Port St. Lucie Blvd (Rt 5 split)	2026-2029	\$178,802	\$448,000	New	4
Gatlin Blvd (Rt 5 split)	2026-2029	\$30,584	\$0	New	4
Palm Beach Express	Unfunded	\$357,603	\$448,000	New	6
Fort Pierce to South Hutchinson Island	Unfunded	\$357,603	\$448,000	New	7
Crosstown Parkway	Unfunded	\$357,603	\$448,000	New	8
Selvitz Road/Bayshore Boulevard	Unfunded	\$357,603	\$448,000	New	9
New Micro-Transit					
Tradition Area micro-transit	2020-2029	\$200,000	\$125,000	New	1
Torino Parkway micro-transit	2020-2029	\$200,000	\$125,000	New	2
Indian River Estates micro-transit	Unfunded	\$200,000	\$125,000	New	3
Policy/Planning/Capital/Infrastructure					
Comprehensive Operations Analysis (COA)	2021	N/A	\$150,000	Existing	N/A
ADA Assessment	2021	N/A	\$100,000	Existing	N/A
Bus Stop/Shelter Improvements	2020-2029	N/A	\$150,000	Existing	N/A
New Administration and Operations Facility	Unfunded	N/A	\$11,988,000	New	N/A
Improved Bus Stop Access	Unfunded	N/A	TBD	New	N/A



Opportunity Plus Option - Funded Map







For more information, contact:

St. Lucie County 437 N. 7th Street Fort Pierce, FL 34982 DekleM@stlucieco.org (772) 462-3065

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AGENDA ITEM SUMMARY

Board/Committee: Technical Advisory Committee (TAC)

Meeting Date: May 21, 2019

Item Number: 6c

Item Title: Congestion Management Process (CMP) Annual

Report

Item Origination: TPO Unified Planning Work Program (UPWP)

UPWP Reference: Task 3.4 – CMP

Requested Action: Review and recommend acceptance of the 2019

CMP Annual Report, recommend acceptance with conditions, or do not recommend acceptance.

Staff Recommendation: As the 2019 CMP Annual Report updates the CMP

Implementation Plan, it is recommended that the 2019 CMP Annual Report be recommended for

acceptance by the TPO Board.

Attachments

- Staff Report
- CMP Implementation Plan
- CMP Revised Implementation Plan Draft

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

MEMORANDUM

TO: Technical Advisory Committee (TAC)

THROUGH: Peter Buchwald

Executive Director

FROM: Edward DeFini

Bicycle/Pedestrian Program Manager

DATE: May 14, 2019

SUBJECT: Congestion Management Process (CMP) Annual

Report

BACKGROUND

The Congestion Management Process (CMP) identifies and evaluates areas with congestion or safety issues and prioritizes projects which address the identified congestion and safety issues. The CMP projects without identified funding sources may be added to the TPO's List of Priority Projects (LOPP) for future funding considerations. The primary element of the CMP is the CMP Implementation Plan that identifies prioritized CMP projects and the associated potential funding allocations.

In September 2014, the TPO Board approved the allocation of Federal funding in the amount of \$300,000 - \$400,000 annually for CMP projects.

The CMP projects are derived from the adopted CMP and its Implementation Plan. Since the adoption of the CMP Major Update last year, the statuses of several projects have changed, and additional project information has been obtained which necessitates revisions to the CMP Implementation Plan. The CMP Annual Report was developed to evaluate the effectiveness of the CMP and its Implementation Plan and to identify changes that necessitate revisions to the CMP Implementation Plan.

March 12, 2019 Page 2 of 2

<u>ANALYSIS</u>

Projects are removed from the CMP Implementation Plan when they are funded for construction. These projects are as follows:

- Prima Vista Boulevard Intersections at Airoso Boulevard, Ravenswood Lane, and at the Mid-Block Crosswalk
 - Prima Vista Boulevard and Airoso Boulevard (SLC)
 - **Ø** Raised Medians at the intersection approaches
 - Prima Vista Boulevard and Ravenswood Lane (PSL)
 - Emergency Signal at the Fire Station
 - Prima Vista Boulevard and the Mid-Block Crosswalk (PSL)
 - Emergency Signal at the Mid-Block Crosswalk
- Gatlin Boulevard West of I-95 to Port St. Lucie Boulevard Traffic Control Improvements
 - © Camera/video detection to collect travel-time data and adaptive signal control to optimize green time on Gatlin Boulevard from west of I-95 to Port St. Lucie Boulevard (PSL)

To develop the draft Revised CMP Implementation Plan (attached), the above-listed projects were deleted and the unfunded or un-programmed projects remain for either confirmation or reprioritization. Once accepted, the Revised CMP Implementation Plan will be incorporated into the LOPP for funding/programming and inclusion in the TIP, FDOT work program, and ongoing project prioritization for grants. The CMP Annual Report includes the new performance measures that were incorporated as part of the CMP Major Update adopted last year.

RECOMMENDATIONS

As the 2019 CMP Annual Report updates the CMP Implementation Plan, it is recommended that the 2019 CMP Annual Report be recommended for acceptance by the TPO Board.



CMP Implementation Plan

			Estimated			Cost	in Thous	ands			Pe	rformand	ce Measu	res		
Rank	Project	Improvement Description	Construction Cost	Improvement Status	Year	Year	Year	Year	Year		icles urly)	Pers (Hou	sons urly)	Spe (MI		Speed Limit (MPH)
					1	2	3	4	5	2014	2018	2014	2018	2014	2018	2018
1	Easy Street from US 1 to Yucca Drive	Reconstruct East approach to US 1 Provide three lanes westbound Include sidewalk and wide shoulders for bike lanes	\$300	None	\$300					225	225	N/A	N/A	N/A	N/A	35
2	Prima Vista (Intersection) at Floresta Drive	Provide real-time traffic technology at the signalized intersection Incorporate signal timing adjustments	\$50	None		\$50				1542	1625	N/A	N/A		EB 23 WB 26	30
3	intersections at Airoso Airoso, Ravenswood Lane, and the mid-block	Add raised medians at the intersection approaches. Add an emergency signal at SW Ravenswood Lane. Add an emergency signal at the midblock crosswalk.	\$250	None		\$250				792	1042	N/A	N/A		EB 25 WB 25	40
4	Gatlin West of I-95 to Port St Lucie Boulevard	Install real time traffic infrastructure. Optimize green time. Add adaptive traffic control if needed.	\$280	None			\$280			1625	1708	N/A	N/A		EB 26 WB 28	45
5	Boulevard (Segment) Tulip Boulevard to Gatlin Boulevard	Install fiber optic cable along Port St. Lucie Boulevard. Provide intersections with real time traffic data collection infrastructure.	\$275	None				\$275		1208	1417	N/A	N/A	SB 23 NB 19	SB 28 NB 22	40
6	(Segment) St. Lucie West Boulevard to Peacock	Extend 4 lane typical section north of the intersection at Swan Lake Circle and Evaluate signal at the main entrance at the West Gate K-8 school.	\$335	None					\$335	458	N/A	N/A	N/A	N/A	N/A	40

Data source: Speed (MPH) is from National Performance Management Research Data Set (NPMRDS) - Segment speed data is used for lack of intersection speed

Data source: Vehicles (Hourly) is from 2014 and 2018 Traffic Counts and Level of Service Reports - Number of vehicles per hour is calculated from average annual daily trips divided by 24



CMP Revised Implementation Plan Draft CMP 2019 Annual Report

	5		Estimated			Cost	in Thous	sands		Performance Measures						
Rank	Project	Improvement Description	Construction Cost	Improvement Status	Year	Year	Year	Year	Year	Vehi (Hou		Pers (Hou	sons urly)	Sp€ (MF	eed PH)	Speed Limit (MPH)
					1	2	3	4	5	2018	2019	2018	2019	2018	2019	2019
1	Easy Street from US 1 to Yucca Drive	Reconstruct East approach to US 1 Provide three lanes westbound Include sidewalk and wide shoulders for bike lanes	\$300	None	\$300					225	TBD	N/A	TBD	N/A	TBD	35
2	Prima Vista (Intersection) at Floresta Drive	Provide real-time traffic technology at the signalized intersection Incorporate signal timing adjustments	\$50	None		\$50				1625	TBD	N/A	TBD	EB 25 WB 26	TBD	30
3	SW Port St. Lucie Boulevard (Segment) Tulip Boulevard to Gatlin Boulevard	Install fiber optic cable along Port St. Lucie Boulevard. Provide intersections with real time traffic data collection infrastructure.	\$275	None				\$275		1417	TBD	N/A	TBD	SB 28 NB 22	TBD	40
4	Cashmere Boulevard (Segment) St. Lucie West Boulevard to Peacock Boulevard	Extend 4 lane typical section north of the intersection at Swan Lake Circle and Evaluate signal at the main entrance at the West Gate K-8 school.	\$335	None					\$335	N/A	TBD	N/A	TBD	N/A	TBD	40

Data source: Speed (MPH) is from National Performance Management Research Data Set (NPMRDS) - Segment speed data is used for lack of intersection speed

Data source: Vehicles (Hourly) is from 2014 and 2018 Traffic Counts and Level of Service Reports - Number of vehicles per hour is calculated from average annual daily trips divided by 24

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AGENDA I TEM SUMMARY

Board/Committee: Technical Advisory Committee (TAC)

Meeting Date: May 21, 2019

Item Number: 6d

I tem Title: 2019/20 List of Priority Projects (LOPP)

Item Origination: Unified Planning Work Program (UPWP)

UPWP Reference: Task 3.3 – Transportation Improvement Program

Requested Action: Review and recommend adoption of the draft

2019/20 LOPP, recommend adoption with

conditions, or do not recommend adoption.

Staff Recommendation: Because the projects in the 2019/20 LOPP

originate from the plans or programs of the St. Lucie TPO and are prioritized in accordance with adopted prioritization methodologies, it is recommended that the draft 2019/20 LOPP be recommended for adoption by the TPO Board.

<u>Attachments</u>

- Staff Report
- Draft 2019/20 LOPP
- 2018/19 LOPP

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

MEMORANDUM

TO: Technical Advisory Committee (TAC)

THROUGH: Peter Buchwald

Executive Director

FROM: Yi Ding

Transportation Systems Manager

DATE: May 14, 2018

SUBJECT: 2019/20 List of Priority Projects (LOPP)

BACKGROUND

As part of the annual development of the St. Lucie TPO's Transportation Improvement Program (TIP), the LOPP is developed for submittal to the Florida Department of Transportation District 4 (FDOT) for the allocation of funding to projects that are or will be programmed in the TIP. The projects identified in the LOPP subsequently are funded and included in the FDOT Work Program to the maximum extent feasible. The St. Lucie TPO's TIP for FY 2020/21 – FY 2024/25 then will be developed based on the LOPP and the FDOT Work Program.

To assist in developing the LOPP, an Informal Priority Projects Meeting was conducted with FDOT and local agency staffs on April 16th to receive the latest information on the TPO Priority Projects. The LOPP is required to be submitted to FDOT by August 1st, and the TPO Advisory Committees are requested to review it, provide input, and develop recommendations for the TPO Board regarding its adoption.

ANALYSIS

The draft 2019/20 LOPP is attached. Significant changes from the 2018/19 LOPP, which also is attached, include the addition to the Master List of the widening of Jenkins Road from Midway Road to Orange Avenue to support a Transportation Regional Incentive Program (TRIP) grant application

May 14, 2019 Page 2 of 2

endorsed by the TPO Board, the removal from the Master List of the US-1 at Ohio Avenue intersection improvement project because it is programmed for construction. The remaining projects in the Master LOPP were prioritized accordingly and the status and estimated costs of the projects in the Master List also were updated as necessary.

The changes to the Congestion Management Process (CMP) List are the deletions of improvements at the intersection of Prima Vista Boulevard and Airoso Boulevard and the traffic control improvements on Gatlin Boulevard from west of I-95 to Port St. Lucie Boulevard because they are funded for construction. The remaining projects were advanced up the list.

The Transportation Alternatives (TA) List was revised to reflect the results of the 2019 TA grant cycle which prioritized the Selvitz Road and Bell Avenue Sidewalk Projects for TA Program grant funding.

There were no changes to the Transit LOPP.

RECOMMENDATION

Because the projects in the 2019/20 LOPP originate from the plans or programs of the St. Lucie TPO and are prioritized in accordance with adopted prioritization methodologies, it is recommended that the draft 2019/20 LOPP be recommended for adoption by the TPO Board.

DRAFT 2019/20 List of Priority Projects (LOPP)

Master List

2019/20	Major	F114.	Project	Limits	Durai ant Donnaiation	Durain at Chatura (Nichae	In LRTP ²	Fatiment of Cont	2018/19
Priority Ranking	Gateway Corridor? ¹	Facility	From	То	Project Description	Project Status/Notes	Cost Feasible Plan?	Estimated Cost	Priority Ranking
1	N/A ³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program	Allocated by TPO Board for FY 2018/19 and FY 2019/20	N/A	\$300,000	1
2	Yes	Port St. Lucie Boulevard	Paar Drive	Darwin Boulevard	Add 2 lanes, sidewalks, bicycle lanes	PE ⁴ and ROW ⁵ in process	Yes	\$19,200,000 ⁶	2
3	Yes	Midway Road	Glades Cut Off Road	Selvitz Road	Add 2 lanes, sidewalks, bicycle lanes	PE in process, ROW to start in FY 2018/19	Yes	\$77,500,000 ⁷	3
4	Yes	Port St. Lucie Boulevard	Becker Road	Paar Drive	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2020/21, ROW to start in FY 2022/23	Yes	\$ 22,100,000 ⁷	4
5	Yes	Kings Highway	St. Lucie Boulevard	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2019/20	Yes	\$83,200,000 ⁷	6
68	Yes	Northern/Airport Connector	Florida's Turnpike	Kings Highway	New multimodal corridor with interchanges at Florida's Turnpike and I-95	Feasibility Study to start in FY 2018/19	Yes (Northern Connector)	\$122,580,000 ⁹	78
7	Yes	Jenkins Road	Midway Road	Orange Avenue	PD&E ¹⁰ for project to Add 2 and 4 new lanes, sidewalks, bicycle lanes			\$1,800,000	NR

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

²LRTP: Go2040 Long Range Transportation Plan, February 2016

³N/A: Not Applicable

⁴PE: Preliminary Engineering

⁵ROW: Right-of-Way Acquisition

⁶Source of Estimated Cost: Florida Department of Transportation District 4, July 2018

⁷Source of Estimated Cost: St. Lucie TPO Transportation Improvement Program FY 2019/20 - FY 2023/24

⁸Any funding allocated to this project shall not reduce the funding to be allocated to higher-ranked projects that are not on the State Highway System

⁹Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016

¹⁰PD&E: Project Development and Environment Study

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Congestion Management Process (CMP) List

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

2019/20 Priority Ranking	Facility/Intersection	Project Description	Project Status/Notes	Estimated Cost ¹	CMP Plan² Ranking	2018/19 Priority Ranking
1	Easy Street from U.S. Highway 1 to Yucca Drive	Reconstruct east leg of intersection at U.S. Highway 1 to consist of three lanes westbound, two lanes eastbound, sidewalks, and wide, paved shoulders for bike lanes		\$300,000	1	1
2	Prima Vista Boulevard at Floresta Drive	Install fiber optic cable and traffic cameras at the signalized intersection and incorporate signal timing adjustments		\$50,000	2	2
3	Port St. Lucie Boulevard from Tulip Boulevard to Gatlin Boulevard	Install fiber optic cable along Port St. Lucie Boulevard and traffic cameras at signalized intersections		\$275,000	7	4
4	Cashmere Boulevard from St. Lucie West Boulevard to Peacock Boulevard	Extend the existing 4-lane, divided section to north of the intersection at Swan Lake Circle and evaluate the need for a traffic signal at the main entrance at the West Gate K-8 School		\$335,000	9	6

¹Source of Estimated Cost: CMP Plan, unless otherwise noted

²CMP Plan: St. Lucie Transportation Planning Organization Congestion Management Process Major Update, June 2018

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Transit

2019/20 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP ¹ or TDP ² ?	Estimated Cost ³	2018/19 Priority Ranking
1	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan	Capital	Yes	\$425,000 ⁴	1
2	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$75,000 (total for bus shelters)	2
3	Expanded Local Services	Route 1 – Improve frequency to 30 minutes	Operating	Yes	\$380,000	3
4	New Bus Services	New bus service along 25th Street via intermodal facility	Capital & Operating	Yes	\$800,000	4
5	Jobs Express Commuter Service	Regional bus service to West Palm Beach	Operating	Yes	\$400,000 ⁵	5
6	Treasure Coast Transit Center	Centralized facility for bus maintenance with park-and-ride component	Capital	Yes	\$8,300,000	6
7	Micro-Transit (Pilot Project)	On-demand flex service to augment the fixed route, address first and last mile connections, and redesign existing Route 6 for improved efficiency	Operating	Yes	\$300,000	7
8	Community Bike Share	Sustain and expand multimodal options	Capital & Operating	Yes	\$200,000	8

¹LRTP: Go2040 Long Range Transportation Plan, February 2016

²TDP: St. Lucie County FY 2015-FY 2024 Transit Development Plan Major Update, June 2014

³Source of Estimated Cost: St. Lucie County Transit Staff, July 2018, unless otherwise noted

⁴Source of Estimated Cost: Transit Asset Management Plan, Community Transit

⁵Source of Estimated Cost: Community Transit Memorandum, October 2011

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Transportation Alternatives (TA) Projects

2019/20 Priority	Score ¹	Facility	Projec	t Limits	Project	Project Source	Estimated	2018/19 Priority
Ranking	30016	racinty	From	То	Description	,	Cost ²	Ranking
1	42.5	Selvitz Road	Floresta Drive	Bayshore Boulevard	Sidewalk-0.4 miles	2019 TA Grant Application ³ and St. Lucie WBN ⁴	\$450,961 ⁵	16
2	29.5	Bell Avenue	Oleander Avenue	25th Street	Sidewalk-1.0 miles	2019 TA Grant Application ³ and St. Lucie WBN	\$940,4235	57
3	42.0	Curtis Street	Prima Vista Boulevard	Marion Avenue	Sidewalk-0.3 miles	2018 TA Grant Application ⁶ and St. Lucie WBN	\$573,568 ⁷	1
4	38.5	Alcantarra Boulevard	Port St. Lucie Boulevard	Savona Boulevard	Sidewalk-0.8 miles	2018 TA Grant Application ⁶ and St. Lucie WBN	\$606,402 ⁷	2
5	58.0	East Torino Parkway	Volucia Drive	Conus Street	Sidewalk-0.4 miles	St. Lucie WBN	\$220,080	3
6	52.5	St. James Drive	Royce Avenue	Lazy River Parkway	Sidewalk-0.3 miles	2017 TA Grant Application and St. Lucie WBN	\$260,000 ⁸	4
7	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	Florida SUN Trail Grant and St. Lucie WBN	TBD ⁹	5
8	49.0	Floresta Drive	Port St. Lucie Boulevard	Southbend Boulevard	Sidewalk-0.6 miles	St. Lucie WBN	\$489,821 ⁸	6
8	49.0	Floresta Drive	Port St. Lucie Boulevard	Streamlet Avenue	Sidewalk-1.0 mile	St. Lucie WBN	\$850,898 ¹⁰	6
10	48.5	Walton Road	Lennard Road	Green River Parkway	Sidewalk-1.1 miles	St. Lucie WBN	\$3,040,000 ¹¹	8
11	46.0	Rosser Boulevard	Openview	Bamberg Street	Sidewalk-2.1 miles	St. Lucie WBN	\$708,889 ¹⁰	9
11	46.0	East Torino Parkway	Vizcaya Falls	Midway Road	Sidewalk-1.3 miles	St. Lucie WBN	\$851,000 ¹⁰	9
11	46.0	Torino Parkway	Cashmere Boulevard	California Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$645,000 ¹⁰	9
14	44.0	Florida SUN Trail, Historic Highwayman Trail Gap	Indian Hills Drive	Georgia Avenue	Multi-Use Trail and Roadway Section Connections	Florida SUN Trail Grant and St. Lucie WBN	TBD	12
14	44.0	Paar Drive	Bamberg Street	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$1,136,495 ¹⁰	12
16	43.5	Selvitz Road	Milner Drive	Peachtree Boulevard	Sidewalk-0.8 miles	St. Lucie WBN	\$582,000 ¹⁰	14
16	43.5	Orange Avenue	Rock Road	North Kings Highway	Sidewalk-0.5 miles	St. Lucie WBN	\$500,000 ⁸	14
18	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk-1.3 miles	St. Lucie WBN	\$1,500,000 ⁸	16

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2019/20 Priority	Score ¹	Facility	Projec	t Limits	Project	Duni ont Course	Estimated	2018/19
Ranking	Score.	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
18	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk-1.4 miles	St. Lucie WBN	\$1,650,000 ⁸	16
20	42.0	Lakehurst Drive	Bayshore Boulevard	Airoso Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$825,000 ¹⁰	19
20	42.0	Sandia Drive	Crosstown Parkway	Thornhill Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$323,00010	19
20	42.0	Sandia Drive	Lakehurst Drive	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$516,000 ¹⁰	19
20	42.0	North Kings Highway	North of I-95 State Project	Indrio Road	Sidewalk-5.0 miles	St. Lucie WBN	\$5,219,982 ⁸	19
24	41.5	Morningside Boulevard	Treasure Island Road	Cambridge Street	Sidewalk-1.3 miles	St. Lucie WBN	\$342,000 ¹⁰	23
24	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk-0.2 miles	St. Lucie WBN	\$225,000 ⁸	23
26	41.0	Savage Boulevard	Import Drive	Gatlin Boulevard	Sidewalk-1.8 miles	St. Lucie WBN	\$1,448,383 ¹⁰	25
26	41.0	Import Drive	Gatlin Boulevard	Savage Boulevard	Sidewalk-2.3 miles	St. Lucie WBN	\$1,405,781 ¹⁰	25
26	41.0	West Torino Parkway	Blanton Road	California Boulevard	Sidewalk-1.6 miles	St. Lucie WBN	\$1,710,000 ¹⁰	25
26	41.0	Blanton Boulevard	East Torino Parkway	West Torino Parkway	Sidewalk-0.5 miles	St. Lucie WBN	\$690,00010	25
30	40.5	Volucia Drive	Blanton Boulevard	Torino Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$645,000 ¹⁰	29
30	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk-2.6 miles	St. Lucie WBN	\$3,050,790 ⁸	29
32	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk-1.5 miles	St. Lucie WBN	\$1,323,840	31
33	39.5	Southbend Boulevard	Oakridge Drive	Eagle Drive	Sidewalk-0.3 miles	St. Lucie WBN	\$1,709,215 ¹⁰	32
34	39.0	Hillmoor Drive	Hospital	Woodstork Trail	Sidewalk-0.5 miles	St. Lucie WBN	\$348,00010	33
34	39.0	Hillmoor Drive	Lennard Road	Playground	Sidewalk-0.1 miles	St. Lucie WBN	\$71,000 ¹⁰	33
36	38.0	Emil Avenue	Oleander Avenue	U.S. Highway 1	Sidewalk-1.7 miles	St. Lucie WBN	\$347,487	35
37	37.0	Florida SUN Trail, Savannas Preserve State Park Gap	Walton Road	Savannas Recreation Area	Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$6,820,000 ¹³	36
38	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk-1.3 miles	St. Lucie WBN	\$1,461,595 ⁸	37
39	36.0	17th Street Sidewalk Gaps	Georgia Avenue	Avenue Q	Sidewalk-1.7 miles	St. Lucie WBN	\$222,700	38
39	36.0	Boston Avenue	25th Street	13th Street	Sidewalk-0.8 miles	St. Lucie WBN	\$123,200	38
39	36.0	North Torino Parkway	East Torino Parkway	Blanton Road	Sidewalk-1.0 miles	St. Lucie WBN	\$652,000 ¹⁰	38

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2019/20 Priority	Score ¹	Facility	Projec	t Limits	Project	Project Source	Estimated	2018/19 Priority
Ranking	Score	Facility	From	То	Description	Project Source	Cost ²	Ranking
42	35.0	Florida SUN Trail, Florida East Coast Railroad Overpass	Savannas Recreation Area	Savannah Road	Railroad Overpass for Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$2,210,000 ¹⁴	41
42	35.0	29th Street Sidewalk Gaps	Avenue I	Avenue Q	Sidewalk-0.5 miles	St. Lucie WBN	\$77,000	41
42	35.0	29th Street	Avenue Q	Avenue T	Sidewalk-0.1 miles	St. Lucie WBN	\$197,000	41
42	35.0	Abingdon Avenue	Import Drive	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$575,000 ¹⁰	41
42	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$323,000 ¹⁰	41
42	35.0	Cadima Street	Fairgreen Road	Galiano Road	Sidewalk-0.2 miles	St. Lucie WBN	\$96,000 ¹⁰	41
42	35.0	Fairgreen Road	Cadima Street	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$523,000 ¹⁰	41
42	35.0	Galiano Road	Cadima Street	Import Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$290,000 ¹⁰	41
42	35.0	Kestor Drive	Darwin Boulevard	Becker Road	Sidewalk-1.3 miles	St. Lucie WBN	\$865,000 ¹⁰	41
42	35.0	Volucia Drive	Blanton Boulevard	East Torino Parkway	Sidewalk-1.3 miles	St. Lucie WBN	\$645,000 ¹⁰	41
52	33.5	Tiffany Avenue	Grand Drive	Green River Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$670,460 ¹⁰	51
52	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk-0.5 miles	St. Lucie WBN	\$445,220	51
54	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk-6.1 miles	St. Lucie WBN	\$5,300,000 ⁸	53
54	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk-5.0 miles	St. Lucie WBN	\$5,753,580 ⁸	53
56	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk-3.0 miles	St. Lucie WBN	\$2,600,000 ⁸	55
57	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk-2.8 miles	St. Lucie WBN	\$2,250,000 ⁸	56
58	29.5	Fort Pierce Boulevard	Indrio Road	Sebastian Road	Sidewalk-1.0 miles	St. Lucie WBN	\$870,000 ⁸	57
59	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk-5.2 miles	St. Lucie WBN	\$6,066,780 ⁸	59
60	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,830,390 ⁸	60
60	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,000 ⁸	60
62	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles	St. Lucie WBN	\$1,090,396 ⁸	62
62	25.5	Selvitz Road	Edwards Road	Midway Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,760,790 ⁸	62
64	24.5	Juanita Avenue	Bridge	U.S. Highway 1	Sidewalk-0.2 miles	St. Lucie WBN	\$2,041,592 ⁸	64

2019/20 LOPP Page 7 of 7

2019/20 Priority	Priority Score ¹	Facility	Projec	t Limits	Project	Designat Course	Estimated	2018/19
Ranking	Score.	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
64	24.5	Juanita Avenue	North 53rd Street	North 25th Street	Sidewalk-1.8 miles	St. Lucie WBN	\$2,041,592 ⁸	64
66	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk-1.8 miles	St. Lucie WBN	\$2,076,392 ⁸	66
67	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,0008	67

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

²Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016, unless otherwise noted

³Project is anticipated to be programmed for construction in the FDOT FY 2020/21 - FY 2024/25 Work Program as a result of the 2019 TA Grant Cycle

⁴WBN: Walk-Bike Network

⁵Source of Estimated Cost: 2019 TA Grant Application

⁶Project is anticipated to be programmed for construction in the FDOT FY 2019/20 - FY 2023/24 Work Program as a result of the 2018 TA Grant Cycle

⁷Source of Estimated Cost: 2018 TA Grant Application

^{*}Source of Estimated Cost: St. Lucie County Citing FDOT Cost Per Mile @ \$226,656

⁹TBD: To be Determined

¹⁰Source of Estimated Cost: City of Port St. Lucie Sidewalk Master Plan (Design and Construction) July 2017

¹¹Source of Estimated Cost: Walton Road Multimodal Improvements Feasibility Study, April 2017

¹²NR: Not Ranked, typically because this is the first year that the project is in the list

¹³Source of Estimated Cost: Feasibility Study, SUN Trail Savannas Preserve State Park Gap, June 2018

¹⁴Source of Estimated Cost: Feasibility Study for SUN Trail Florida East Coast Railroad Overpass, June 2018



2018/19 List of Priority Projects (LOPP)

(Adopted August 1, 2018; Amended October 3, 2018)

Master List

2018/19	Major	Facility	Project Limits		Dural and Description	Decises Chates (Nata-	In LRTP ²	Fatimental Coat	2017/18
Priority Ranking	Gateway Corridor? ¹	Facility	From	То	Project Description	Project Status/Notes	Cost Feasible Plan?	Estimated Cost	Priority Ranking
1	N/A³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program	Allocated by TPO Board for FY 2018/19 and FY 2019/20	N/A	\$300,000	1
2	Yes	Port St. Lucie Boulevard	Paar Drive	Darwin Boulevard	Add 2 lanes, sidewalks, bicycle lanes	PE ⁴ and ROW ⁵ in process	Yes	\$19,200,000 ⁶	2
3	Yes	Midway Road	Glades Cut Off Road	Selvitz Road	Add 2 lanes, sidewalks, bicycle lanes	PE in process, ROW to start in FY 2018/19	Yes	\$38,700,0006 ⁶	3
4	Yes	Port St. Lucie Boulevard	Becker Road	Paar Drive	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2020/21, ROW to start in FY 2022/23	Yes	\$16,800,000 ⁶	4
5	Yes	U.S. Highway 1 at Ohio Avenue			Intersection Improvements	Install Traffic Signal Mast Arms	Yes (US-1 Corridor Retrofit)	\$505,901 ⁷	NR ⁸
6	Yes	Kings Highway	St. Lucie Boulevard	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	PE to start in FY 2019/20	Yes	\$57,700,000 ⁹	7
7 ¹⁰	Yes	Northern/Airport Connector	Florida's Turnpike	Kings Highway	New multimodal corridor with interchanges at Florida's Turnpike and I-95	Feasibility Study to start in FY 2018/19	Yes (Northern Connector)	\$122,580,000 ¹¹	8

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

²LRTP: Go2040 Long Range Transportation Plan, February 2016

³N/A: Not Applicable

⁴PE: Preliminary Engineering

⁵ROW: Right-of-Way Acquisition

⁶Source of Estimated Cost: Florida Department of Transportation District 4, July 2018

⁷Source of Estimated Cost: City of Fort Pierce, July 2018

⁸NR: Not Ranked in this List. However, the Project was the #3-Ranked Project in the CMP List of the 2017/18 LOPP.

^oSource of Estimated Cost: St. Lucie TPO Transportation Improvement Program FY 2018/19 - FY 2022/23

¹⁰Any funding allocated to this project shall not reduce the funding to be allocated to higher-ranked projects that are not on the State Highway System

¹¹Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016

Congestion Management Process (CMP) List

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

2018/19 Priority Ranking	Facility/Intersection	Project Description	Project Status/Notes	Estimated Cost ¹	CMP Plan² Ranking	2017/18 Priority Ranking
1	Easy Street from U.S. Highway 1 to Yucca Drive	Reconstruct east leg of intersection at U.S. Highway 1 to consist of three lanes westbound, two lanes eastbound, sidewalks, and wide, paved shoulders for bike lanes		\$300,000	1	NR ³
2	Prima Vista Boulevard at Floresta Drive	Install fiber optic cable and traffic cameras at the signalized intersection and incorporate signal timing adjustments		\$50,000	2	NR
3	Prima Vista Boulevard at Airoso Boulevard	Add raised medians at intersection approaches, emergency signal at SW Ravenswood Lane, and mid-block crosswalk		\$250,000	3	NR
4	Gatlin Boulevard from West of I-95 to Port St. Lucie Boulevard	Install traffic cameras at signalized intersections, optimize green time, and add adaptive traffic signal control, if needed		\$280,000	7	NR
4	Port St. Lucie Boulevard from Tulip Boulevard to Gatlin Boulevard	Install fiber optic cable along Port St. Lucie Boulevard and traffic cameras at signalized intersections		\$275,000	7	NR
6	Cashmere Boulevard from St. Lucie West Boulevard to Peacock Boulevard	Extend the existing 4-lane, divided section to north of the intersection at Swan Lake Circle and evaluate the need for a traffic signal at the main entrance at the West Gate K-8 School		\$335,000	9	NR

¹Source of Estimated Cost: CMP Plan, unless otherwise noted

²CMP Plan: St. Lucie Transportation Planning Organization Congestion Management Process Major Update, June 2018

³NR: Not Ranked, typically because this is the first year that the project is in the list

Transit

2018/19 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP ¹ or TDP ² ?	Estimated Cost ³	2017/18 Priority Ranking
1	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan	Capital	Yes	\$425,000 ⁴	2
2	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$75,000 (total for bus shelters)	3
3	Expanded Local Services	Route 1 – Improve frequency to 30 minutes	Operating	Yes	\$380,000	5
4	New Bus Services	New bus service along 25th Street via intermodal facility	Capital & Operating	Yes	\$800,000	4
5	Jobs Express Commuter Service	Regional bus service to West Palm Beach	Operating	Yes	\$400,000 ⁵	NR ⁶
6	Treasure Coast Transit Center	Centralized facility for bus maintenance with park-and-ride component	Capital	Yes	\$8,300,000	1
7	Micro-Transit (Pilot Project)	On-demand flex service to augment the fixed route, address first and last mile connections, and redesign existing Route 6 for improved efficiency	Operating	Yes	\$300,000	NR
8	Community Bike Share	Sustain and expand multimodal options	Capital & Operating	Yes	\$200,000	NR

¹LRTP: Go2040 Long Range Transportation Plan, February 2016
²TDP: St. Lucie County FY 2015-FY 2024 Transit Development Plan Major Update, June 2014
³Source of Estimated Cost: St. Lucie County Transit Staff, July 2018, unless otherwise noted
⁴Source of Estimated Cost: Transit Asset Management Plan, Community Transit
⁵Source of Estimated Cost: Community Transit Memorandum, October 2011
⁶Not Ranked, typically because this is the first year that the project is in the list

Transportation Alternatives (TA) Projects

2018/19 Priority	Score ¹	Facility	Projec	ct Limits	Project	Project Source	Estimated	2017/18 Priority
Ranking	30016	racinty	From	То	Description	,	Cost ²	Ranking
1	42.0	Curtis Street	Prima Vista Boulevard	Marion Avenue	Sidewalk-0.3 miles	2018 TA Grant Application ³ and St. Lucie WBN ⁴	\$573,568 ⁵	16
2	38.5	Alcantarra Boulevard	Port St. Lucie Boulevard	Savona Boulevard	Sidewalk-0.8 miles	2018 TA Grant Application ³ and St. Lucie WBN	\$606,402 ⁵	14
3	58.0	East Torino Parkway	Volucia Drive	Conus Street	Sidewalk-0.4 miles	St. Lucie WBN	\$220,080	9
4	52.5	St. James Drive	Royce Avenue	Lazy River Parkway	Sidewalk-0.3 miles	2017 TA Grant Application and St. Lucie WBN	\$260,000 ⁶	6
5	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	Florida SUN Trail Grant and St. Lucie WBN	TBD ⁷	3
6	49.0	Floresta Drive	Port St. Lucie Boulevard	Southbend Boulevard	Sidewalk-0.6 miles	St. Lucie WBN	\$489,8216	6
6	49.0	Floresta Drive	Port St. Lucie Boulevard	Streamlet Avenue	Sidewalk-1.0 mile	St. Lucie WBN	\$850,898 ⁸	11
8	48.5	Walton Road	Lennard Road	Green River Parkway	Sidewalk-1.1 miles	St. Lucie WBN	\$3,040,000°	5
9	46.0	Rosser Boulevard	Openview	Bamberg Street	Sidewalk-2.1 miles	St. Lucie WBN	\$708,889 ⁸	27
9	46.0	East Torino Parkway	Vizcaya Falls	Midway Road	Sidewalk-1.3 miles	St. Lucie WBN	\$851,000 ⁸	NR ¹⁰
9	46.0	Torino Parkway	Cashmere Boulevard	California Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$645,000 ⁸	NR
12	44.0	Florida SUN Trail, Historic Highwayman Trail Gap	Indian Hills Drive	Georgia Avenue	Multi-Use Trail and Roadway Section Connections	Florida SUN Trail Grant and St. Lucie WBN	TBD	4
12	44.0	Paar Drive	Bamberg Street	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$1,136,495 ⁸	26
14	43.5	Selvitz Road	Milner Drive	Peachtree Boulevard	Sidewalk-0.8 miles	St. Lucie WBN	\$582,000 ⁸	10
14	43.5	Orange Avenue	Rock Road	North Kings Highway	Sidewalk-0.5 miles	St. Lucie WBN	\$500,000 ⁶	NR
16	42.5	Selvitz Road	Floresta Drive	Bayshore Boulevard	Sidewalk-0.1 miles	St. Lucie WBN	\$1,077,927 ⁸	30
16	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk-1.3 miles	St. Lucie WBN	\$1,500,0006	NR
16	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk-1.4 miles	St. Lucie WBN	\$1,650,000 ⁶	NR
19	42.0	Lakehurst Drive	Bayshore Boulevard	Airoso Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$825,000 ⁸	NR

2018/19 Priority	Score ¹	Focility	Projec	ct Limits	Project	Drainat Course	Estimated	2017/18
Ranking	Score	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
19	42.0	Sandia Drive	Crosstown Parkway	Thornhill Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$323,000 ⁸	NR
19	42.0	Sandia Drive	Lakehurst Drive	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$516,000 ⁸	NR
19	42.0	North Kings Highway	North of I-95 State Project	Indrio Road	Sidewalk-5.0 miles	St. Lucie WBN	\$5,219,982 ⁶	NR
23	41.5	Morningside Boulevard	Treasure Island Road	Cambridge Street	Sidewalk-1.3 miles	St. Lucie WBN	\$342,000 ⁸	NR
23	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk-0.2 miles	St. Lucie WBN	\$225,000 ⁶	NR
25	41.0	Savage Boulevard	Import Drive	Gatlin Boulevard	Sidewalk-1.8 miles	St. Lucie WBN	\$1,448,383 ⁸	20
25	41.0	Import Drive	Gatlin Boulevard	Savage Boulevard	Sidewalk-2.3 miles	St. Lucie WBN	\$1,405,781 ⁸	20
25	41.0	West Torino Parkway	Blanton Road	California Boulevard	Sidewalk-1.6 miles	St. Lucie WBN	\$1,710,000 ⁸	NR
25	41.0	Blanton Boulevard	East Torino Parkway	West Torino Parkway	Sidewalk-0.5 miles	St. Lucie WBN	\$690,000 ⁸	NR
29	40.5	Volucia Drive	Blanton Boulevard	Torino Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$645,000 ⁸	23
29	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk-2.6 miles	St. Lucie WBN	\$3,050,7906	NR
31	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk-1.5 miles	St. Lucie WBN	\$1,323,840	23
32	39.5	Southbend Boulevard	Oakridge Drive	Eagle Drive	Sidewalk-0.3 miles	St. Lucie WBN	\$1,709,215 ⁸	11
33	39.0	Hillmoor Drive	Hospital	Woodstork Trail	Sidewalk-0.5 miles	St. Lucie WBN	\$348,000 ⁸	NR
33	39.0	Hillmoor Drive	Lennard Road	Playground	Sidewalk-0.1 miles	St. Lucie WBN	\$71,000 ⁸	NR
35	38.0	Emil Avenue	Oleander Avenue	U.S. Highway 1	Sidewalk-1.7 miles	St. Lucie WBN	\$347,487	31
36	37.0	Florida SUN Trail, Savannas Preserve State Park Gap	Walton Road	Savannas Recreation Area	Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$6,820,000 ¹¹	2
37	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk-1.3 miles	St. Lucie WBN	\$1,461,595 ⁶	NR
38	36.0	17th Street Sidewalk Gaps	Georgia Avenue	Avenue Q	Sidewalk-1.7 miles	St. Lucie WBN	\$222,700	6
38	36.0	Boston Avenue	25th Street	13th Street	Sidewalk-0.8 miles	St. Lucie WBN	\$123,200	16
38	36.0	North Torino Parkway	East Torino Parkway	Blanton Road	Sidewalk-1.0 miles	St. Lucie WBN	\$652,000 ⁸	NR
41	35.0	Florida SUN Trail, Florida East Coast Railroad Overpass	Savannas Recreation Area	Savannah Road	Railroad Overpass for Multi-Use Trail	Florida SUN Trail Grant and St. Lucie WBN	\$2,210,000 ¹²	15
41	35.0	29th Street Sidewalk Gaps	Avenue I	Avenue Q	Sidewalk-0.5 miles	St. Lucie WBN	\$77,000	16

2018/19 Priority	0 1	E	Projec	t Limits	Project	Danie of Course	Estimated	2017/18
Ranking	Score ¹	Facility	From	То	Description	Project Source	Cost ²	Priority Ranking
41	35.0	29th Street	Avenue Q	Avenue T	Sidewalk-0.1 miles	St. Lucie WBN	\$197,000	25
41	35.0	Abingdon Avenue	Import Drive	Savona Boulevard	Sidewalk-0.9 miles	St. Lucie WBN	\$575,000 ⁸	NR
41	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk-1.3 miles	St. Lucie WBN	\$323,000 ⁸	NR
41	35.0	Cadima Street	Fairgreen Road	Galiano Road	Sidewalk-0.2 miles	St. Lucie WBN	\$96,000 ⁸	NR
41	35.0	Fairgreen Road	Cadima Street	Crosstown Parkway	Sidewalk-0.8 miles	St. Lucie WBN	\$523,000 ⁸	NR
41	35.0	Galiano Road	Cadima Street	Import Drive	Sidewalk-0.5 miles	St. Lucie WBN	\$290,000 ⁸	NR
41	35.0	Kestor Drive	Darwin Boulevard	Becker Road	Sidewalk-1.3 miles	St. Lucie WBN	\$865,000 ⁸	NR
41	35.0	Volucia Drive	Blanton Boulevard	East Torino Parkway	Sidewalk-1.3 miles	St. Lucie WBN	\$645,000 ⁸	NR
51	33.5	Tiffany Avenue	Grand Drive	Green River Parkway	Sidewalk-1.0 mile	St. Lucie WBN	\$670,460 ⁸	13
51	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk-0.5 miles	St. Lucie WBN	\$445,220	22
53	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk-6.1 miles	St. Lucie WBN	\$5,300,000 ⁶	NR
53	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk-5.0 miles	St. Lucie WBN	\$5,753,580 ⁶	NR
55	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk-3.0 miles	St. Lucie WBN	\$2,600,000 ⁶	NR
56	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk-2.8 miles	St. Lucie WBN	\$2,250,0006	NR
57	29.5	Bell Avenue	Oleander Avenue	25th Street	Sidewalk-1.0 miles	St. Lucie WBN	\$600,000 ⁶	NR
57	29.5	Fort Pierce Boulevard	Indrio Road	Sebastian Road	Sidewalk-1.0 miles	St. Lucie WBN	\$870,0006	NR
59	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk-5.2 miles	St. Lucie WBN	\$6,066,780 ⁶	NR
60	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,830,3906	NR
60	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,000 ⁶	NR
62	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles	St. Lucie WBN	\$1,090,3966	NR
62	25.5	Selvitz Road	Edwards Road	Midway Road	Sidewalk-2.4 miles	St. Lucie WBN	\$2,760,790 ⁶	NR
64	24.5	Juanita Avenue	Bridge	U.S. Highway 1	Sidewalk-0.2 miles	St. Lucie WBN	\$2,041,592 ⁶	NR
64	24.5	Juanita Avenue	North 53rd Street	North 25th Street	Sidewalk-1.8 miles	St. Lucie WBN	\$2,041,592 ⁶	NR

2018/19 Priority	Score ¹	Fooility	Projec [*]	t Limits	Project Description	Dural and Course	Estimated	2017/18
Ranking	Score.	Facility	From	То		Description Project S	escription Project Source	Cost ²
66	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk-1.8 miles	St. Lucie WBN	\$2,076,392 ⁶	NR
67	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk-1.0 miles	St. Lucie WBN	\$1,160,000 ⁶	NR

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

²Source of Estimated Cost: Go2040 Long Range Transportation Plan, February 2016, unless otherwise noted

³Project is anticipated to be programmed for construction in the FDOT FY 2019/20 - FY 2023/24 Work Program as a result of the 2018 TA Grant Cycle

⁴WBN: Walk-Bike Network

⁵Source of Estimated Cost: 2018 TA Grant Application

⁶Source of Estimated Cost: St. Lucie County Citing FDOT Cost Per Mile @ \$226,656

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: Walton Road Multimodal Improvements Feasibility Study, April 2017

¹⁰NR: Not Ranked, typically because this is the first year that the project is in the list

¹¹Source of Estimated Cost: Feasibility Study, SUN Trail Savannas Preserve State Park Gap, June 2018

¹²Source of Estimated Cost: Feasibility Study for SUN Trail Florida East Coast Railroad Overpass, June 2018