BICYCLE-PEDESTRIAN ADVISORY COMMITTEE (BPAC)

Regular Meeting

Thursday, May 21, 2015 3:00 pm

AGENDA

- 1. Call to Order
- 2. Roll Call
- 3. Approval of Minutes
 - March 12, 2015 Regular Meeting
- 4. Comments from the Public
- 5. Approval of Agenda
- 6. <u>Action Items</u>
 - 6a. Amendment to the FY 2014/15 FY 2018/19 Transportation Improvement Program (TIP): Review of an amendment to the FY 2014/15 – FY 2018/19 TIP to delete the Turnpike Heavy Truck Turnaround Project from the TIP.

Action: Review and recommend adoption of the TIP amendment, recommend adoption with conditions, or do not recommend adoption.

6b. Amendment to the FY 2014/15 – FY 2018/19 TIP: Review of an amendment to the FY 2014/15 – FY 2018/19 TIP to advance the construction of the Indrio Road project to FY 2015/16 in the TIP.

Action: Review and recommend adoption of the TIP amendment, recommend adoption with conditions, or do not recommend adoption.

6c. Draft FY 2015/16 – FY 2019/20 Transportation Improvement Program (TIP): Review of the draft FY 2015/16 – FY 2019/20 TIP.

Action: Review and recommend adoption of the draft TIP, recommend adoption with conditions, or do not recommend adoption.

6d. Go2040 Long Range Transportation Plan (LRTP) Goals, Objectives, and Performance Measures (GOPMs): Review of the draft GOPMS for the Go2040 LRTP.

Action: Review and recommend adoption of the draft GOPMs, recommend adoption with conditions, or do not recommend adoption.

6e. Transportation Regional Incentive Program (TRIP) Grant Applications for 2015: Review of the TRIP grant applications for the 2015 grant cycle.

Action: Review and recommend endorsement of the TRIP grant applications for the 2015 grant cycle, recommend endorsement with conditions, or do not recommend endorsement.

7. Recommendations/Comments by Members

8. Staff Comments

- **9.** Next Meeting: The next St. Lucie TPO BPAC meeting is a regular meeting scheduled for 3:00 pm on Thursday, July 23, 2015.
- 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, 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.

Kreyol Ayisyen: Si ou ta rinmin recevoua information sa en crèole si I bous plait rèlè 772-462-1593.

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

ST. LUCIE TRANSPORTATION PLANNING ORGANIZATION (TPO) BICYCLE-PEDESTRIAN ADVISORY COMMITTEE (BPAC)

Regular Meeting

- DATE: Thursday, March 12, 2015
- **TIME:** 3:00 pm

LOCATION: St. Lucie TPO Coco Vista Centre 466 SW Port St. Lucie Blvd., Suite 111 Port St. Lucie, Florida

MINUTES

1. Call to Order

Brad Keen, Chairman, called the March 12, 2015 Regular Meeting of the St. Lucie Transportation Planning Organization Bicycle-Pedestrian Advisory Committee (BPAC) to order at 3:08 pm.

2. Roll Call

The roll was taken via sign-in sheet. A quorum was noted with 5 members present.

Members present:

Murriah Dekle Jennnifer Evans Rebecca Grohall Juan Higuera Brad Keen

Others present:

Peter Buchwald Ed DeFini Yi Ding Marceia Lathou Marta Torres Edith Majewski

Representing:

St. Lucie County Resident SLC Env. Resources Dept. City of Fort Pierce Planning FDOT City of Port St. Lucie-Parks & Rec

Representing:

St. Lucie TPO St. Lucie TPO St. Lucie TPO St. Lucie TPO Recording Specialist City of Port St. Lucie

3. Approval of the Minutes – January 15, 2015

- * **MOTION MOVED** by Ms. Evans to approve the BPAC Regular Meeting Minutes of January 15, 2015.
- ** SECONDED by Ms. Dekle Carried UNANIMOUSLY
- 4. Comments from the Public none
- 5. Approval of Agenda
- * **MOTION MOVED** by Ms. Evans to approve the agenda as presented.
- **** SECONDED** by Ms. Dekle

6. <u>Action Items</u>

6a. Transportation Alternatives Program (TAP) 2015 Grant Applications:

Mr. Buchwald described the prioritization of TAP grant applications for the 2015 grant cycle.

Mr. Buchwald explained Paar Drive Sidewalk Project being ranked higher than the Oleander Avenue Sidewalk Improvements and asked for the Parr Drive Sidewalk Project to be prioritized over the Oleander Avenue Sidewalk Improvements, and use the remaining of the TAP funds for the Oleander Avenue Improvements.

Mr. Keen asked Ms. Majewski if the stated cost of the project was sufficiently budgeted. She responded yes. Mr. Keen asked about extra funds and wanted to make sure that each project is sufficiently budgeted. Mr. Keen mentioned that both projects are worthy and he supports them both. Ms. Evans suggested that the Oleander project be of higher priority and it was taken into vote by the members of the committee.

- * **MOTION MOVED**: Motion to prioritize the Oleander Sidewalk Project first. Three voted in favor one against. Motion carries.
- ** SECONDED by Ms. Dekle

6b. St. Lucie Freight Network (SLFN):

Mr. Buchwald introduced Mr. Ed DeFini who described the proposed designation of the SLFN.

Mr. DeFini explained that most freight is transported in and out of the TPO area via I-95, U.S. 1, and Florida's Turnpike. The objective of designating a SFLN is to reflect the active, freight network, identify areas where it is more suitable for the movement of freight and discourage the movement of freight where it is not suitable.

Mr. Buchwald mentioned that the map does not show some changes suggested by the TAC such as removing Avenue A, Indian River Drive and Orange Avenue up to 25th Street. The City of Fort Pierce does not desire to have truck traffic in these areas, and instead suggested to designate 25th Street and Virginia Avenue up to U.S. 1. The City of Port St. Lucie recommended Peacock Boulevard and the Cashmere Boulevard Loop to be removed from the network.

Mr. Buchwald explained the BPAC needed to discuss this and approve these changes.

- * **MOTION approved** by Ms. Evans to recommend the inclusion of the City of Fort Pierce, and City of Port St. Lucie comments and to include a BPAC correction related to Port St Lucie Boulevard on the map.
- * SECONDED by Ms. Grohall

Carried **UNANIMOUSLY**

7. Discussion Items

7a. Go2040 Long Range Transportation Plan (LRTP) Advisory Committee Survey:

Mr. Buchwald introduced Ms. Marceia Lathou who described the public involvement process for the Go2040 LRTP. Ms. Lathou led the committee members through the Advisory Committee survey.

Ms. Lathou discussed the new brand created GO2040, and what staff will be doing in the next months to reach out to the community such as outreach events, social media, public workshops and using surveys in these events. Ms. Lathou went over the survey and shared some feedback from other groups and individuals who had completed the survey.

Ms. Evans suggested reaching out the veterans' community and Mr. Keen suggested creating a shorter and simpler version of the existing survey.

8. Recommendations/Comments by Members

There were none.

9. Staff Comments

There were none.

10. Next Meeting - The next St. Lucie TPO BPAC meeting is a regular meeting scheduled for 3:00 pm on Thursday, May 21, 2015.

11. ADJOURN

The meeting was adjourned at 3:58 p.m.

Respectfully Submitted:

Approved by:

Marta Torres Recording Specialist Brad Keen Chairman



St. Lucie Planning

AGENDA ITEM SUMMARY

Board/Committee:	Bicycle-Pedestrian Advisory Committee (BPAC)
Meeting Date:	May 21, 2015
Item Number:	6a

- Item Title: Amendment to the FY 2014/15 - FY 2018/19 Transportation Improvement Program (TIP)
- Item Origination: Florida's Turnpike Enterprise
- **UPWP Reference:** Task 3.3-Transportation Improvement Program (TIP)
- **Requested Action:** Review and recommend adoption the Of TIP amendment, recommend adoption with conditions, or do not recommend adoption.
- Staff Recommendation: Because the proposed TIP amendment is not inconsistent with the 2035 Regional Long Range Transportation Plan, it is recommended that the proposed TIP amendment to delete the Turnpike Heavy Truck Turnaround Project from the TIP be recommended to the TPO Board for adoption.

Attachments

- Staff Report
- TIP Amendment Request and Form



MEMORANDUM

TO: Bicycle-Pedestrian Advisory Committee (BPAC)

- FROM: Peter Buchwald Executive Director
- **DATE:** May 15, 2015

SUBJECT: Amendment to the FY 2014/15 – FY 2018/19 Transportation Improvement Program (TIP)

BACKGROUND

The FY 2014/15 – FY 2018/19 TIP was adopted by the St. Lucie TPO on June 4, 2014. The TIP includes the construction of a heavy truck turnaround at Turnpike Milepost 168 in the St. Lucie TPO area. The construction of the project was programmed in the Turnpike Work Program prior to the design being completed. An evaluation of this project as part of the design phase determined that the proposed location for the project does not meet design criteria because there is not adequate median width. Therefore, the project is not feasible, and the Turnpike is requesting its deletion from the TIP.

ANALYSIS

The TIP amendment is to delete a project that was not identified in the Cost Feasible Plan of the 2035 Regional Long Range Transportation Plan (2035 RLRTP). Therefore, the TIP amendment is not inconsistent with the 2035 RLRTP.

RECOMMENDATION

Because the proposed TIP amendment is not inconsistent with the 2035 RLRTP, it is recommended that the proposed TIP amendment to delete the Turnpike Heavy Truck Turnaround Project from the TIP be recommended to the TPO Board for adoption.



Florida Department of Transportation

RICK SCOTT GOVERNOR Florida's Turnpike Enterprise P.O. Box 9828, Fort Lauderdale, FL 33310 954-975-4855 JIM BOXOLD SECRETARY

March 4, 2015

Mr. Peter Buchwald, AICP Executive Director St. Lucie Transportation Planning Organization 466 SW Port St. Lucie Boulevard Port St. Lucie, FL 34953

RE: Request for TIP Amendment

Dear Mr. Buchwald:

The Florida Department of Transportation (FDOT) requests the following changes be made to the St. Lucie Transportation Planning Organization's (TPO's) Adopted FY 2014/2015 – FY 2018/2019 Transportation Improvement Program (TIP) in coordination with corresponding changes to FDOT's Work Program:

Delete Project FPN 429351-1 for the construction of a heavy truck turnaround at Turnpike Milepost 168 in St. Lucie County.

Programmed project phase to be deleted:

Phase 52 (Construction) in the amount of \$2,478,098 of Toll/Turnpike funds in FY 2015

Reason for Request:

An evaluation of this project as part of the design phase determined that this proposed location does not meet design criteria.

Thank you for your assistance with this matter. If you have any questions, please contact Genessa Casanova, MPO Liaison, at (954) 934 – 1104.

Sincerely,

andy hop

Randy Fox Intermodal Systems Development Administrator cc: Genessa Casanova; Tim George

St. Lucie TPO Chairperson or Executive Director

Transportation Improvement Program (TIP) Amendment FY 2014/15 - FY 2018/19

Is a STIP amendment needed for this TIP Amendment? (check if yes)

On _____, the St. Lucie Transportation Planning Organization (St. Lucie TPO) authorized the Executive Director to amend the St. Lucie TPO TIP that was developed and adopted in compliance with U.S.C. Title 23 and Title 49 in a continuing, cooperative, and comprehensive transportation planning process, as a condition to the receipt of federal assistance, and to approve the associated STIP amendments.

This TIP Amendment is consistent with the 2035 St. Lucie/Martin Regional Long Range Transportation Plan (RLRTP) and does not change financial constraints.

TIP Amendment Criteria:

A The change adds new individual projects to the current TIP

B The change adversely impacts financial constraint

C The change results in major scope changes

D The change removes or deletes an individually listed project from the TIP

E The change results in a cost increase that is greater than 20 percent and greater than \$2 million.

------PROJECT INFORMATION ------

Project Name: Heavy Truck Turnaround on the Turnpike/SR 91 at MP 168

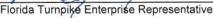
TIP Criteria: D. The deletes an individually listed project from the TIP.

Reason for Change/Notes: An evaluation of this project as part of the design phase determined that this proposed location does not meet design criteria.

Status	FPN	Limits	Description	Phase	Fund	FY 2015	FY 20_/_	FY 20_/_	FY 20_/_	FY 20_/_
Current	429351-1	MP 168	Construct a heavy truck turnaround crossover along SR 91 that can accommodate heavy trucks & other	CST	ТРК	\$2,478,098				
Proposed	429351-1	MP 168	DELETE							
			J	Net	Change					

This TIP Amendment has been prepared in accordance with Sections 5.13 and 5.14 of the FDOT Metropolitan Planning Organization Program Management Handbook.

Authorized Signatures:



TIP Amendment Number: Current TIP Page Number: C 9-3 New TIP Page Number (if applicable):

STIP Page Number (if applicable):

St. Lucie Planning

RLRTP Page Number (if applicable):

Transportation

Organization

Yes



Transportation St. Lucie Planning Organization

AGENDA ITEM SUMMARY

- **Board/Committee:** Bicycle-Pedestrian Advisory Committee (BPAC)
- Meeting Date: May 21, 2015
- Item Number: 6b
- Item Title:Amendment to the FY 2014/15 FY 2018/19Transportation Improvement Program (TIP)
- **Item Origination:** Florida Department of Transportation (FDOT)
- UPWP Reference: Task 3.3–Transportation Improvement Program (TIP)
- **Requested Action:** Review and recommend adoption of the TIP amendment, recommend adoption with conditions, or do not recommend adoption.
- **Staff Recommendation:** Because the proposed TIP amendment is not inconsistent with the 2035 Regional Long Range Transportation Plan, it is recommended that the proposed TIP amendment to advance the construction of the Indrio Road project to FY 2015/16 in the TIP be recommended to the TPO Board for adoption.

Attachments

- Staff Report
- TIP Amendment Request and Form



MEMORANDUM

TO: Bicycle-Pedestrian Advisory Committee (BPAC)

- FROM: Peter Buchwald Executive Director
- **DATE:** May 15, 2015

SUBJECT: Amendment to the FY 2014/15 – FY 2018/19 Transportation Improvement Program (TIP)

BACKGROUND

The FY 2014/15 – FY 2018/19 TIP was adopted by the St. Lucie TPO on June 4, 2014. The TIP includes the right-of-way acquisition phase for the Indrio Road project. The subsequent construction of the project is being proposed by the Florida Department of Transportation (FDOT) to be advanced to FY 2015/16, and FDOT is requesting that this phase be added to the TIP.

ANALYSIS

The TIP amendment is to add the construction phase of a project that was identified in the FY 2015/16 – FY 2019/20 interval of the Cost Feasible Plan of the 2035 Regional Long Range Transportation Plan (2035 RLRTP). Therefore, the TIP amendment is not inconsistent with the 2035 RLRTP.

RECOMMENDATION

Because the proposed TIP amendment is not inconsistent with the 2035 RLRTP, it is recommended that the proposed TIP amendment to advance the construction of the Indrio Road project to FY 2015/16 in the TIP be recommended to the TPO Board for adoption.



Florida Department of Transportation

RICK SCOTT GOVERNOR 3400 West Commercial Blvd. Fort Lauderdale, FL 33309 JIM BOXOLD SECRETARY

April 13, 2015

Mr. Peter Buchwald, Director St. Lucie Transportation Planning Organization 466 SW Port St. Lucie Boulevard Port St. Lucie, FL 34953

Dear Mr. Buchwald:

SUBJECT: St. Lucie Transportation Planning Organization (TPO) FY 2014/15 – 2018/19 TIP Amendment Request FM No. 230338-4, SR-614/Indrio Road from West of SR-9/I-95 to East of SR-670/Emerson Ave

Pursuant to Title 23 and Title 49, the Florida Department of Transportation requests your processing and approval of the attached amendment to the FY 2014/15 - 2018/19 Transportation Improvement Program. This amendment is required because the construction phase of project has been advanced from 2020 to 2016, and the project cost has increased by more than 20% AND \$2 million and needs to be reflected in the TIP. This Transportation Improvement Program Amendment is consistent with the Adopted Long Range Transportation Plan and the adopted TIP remains financially constrained.

Please contact Darci Mayer at (954) 777-4491 if you have any questions or need additional information.

Sincerely,

Steven C. Braun, P.E. District Planning & Environmental Engineer District Four

S:\Transportation Development\PLEM\MPO Liaisons\St. Lucie TPO\TIP\FY1415\FY 2015 TIP Amendments\230338-4\23038-4\23088-4\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\23088-2\2308



TIP Amendment Number:	
Current TIP Page Number:	C1-9
New TIP Page Number (if applicable):	

668-669

STIP Page Number (if applicable):

X Is a STIP amendment needed for this TIP Amendment? (check if yes)

On Wednsday April 2, 2014, the St. Lucie Transportation Planning Organization (St. Lucie TPO) authorized the Executive Director to amend the St. Lucie TPO TIP that was developed and adopted in compliance with U.S.C. Title 23 and Title 49 in a continuing, cooperative, and comprehensive transportation planning process, as a condition to the receipt of federal assistance, and to approve the associated STIP amendments.

This TIP Amendment is consistent with the 2035 St. Lucie/Martin Regional Long Range Transportation Plan (RLRTP) and does not change financial constraints.

RLRTP Page Number (if applicable): CH 8-10 & 8-19

TIP Amendment Criteria:

A The change adds new individual projects to the current TIP

The change adversely impacts financial constraint

The change results in major scope changes

The change removes or deletes an individually listed project from the TIP

The change results in a cost increase that is greater than 20 percent and greater than \$2 million.

--- PROJECT INFORMATION --

Project Name: SR-614/INDRIO ROAD FROM WEST OF SR-9/I-95 TO EAST OF SR-670/EMERSON AV

TIP Criteria: A

Reason for Change/Notes: The change adds a new phase (CST) to the TIP and STIP documents.

Status	FPN	Limits	Description	Phase	Fund	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19
Current										
Proposed		FROM WEST OF SR-9/I-	Reconstruction of Indrio Rd from a 2 lane rural undivided road to 4 lane urban divided road.	CST CST CST CST	ACNP ACNP ACNP DDR		\$30,019,646 \$102,700 \$3,977,669 \$154,050			
					Net Change		\$34,254,065			

This TIP Amendment has been prepared in accordance with Sections 5.13 and 5.14 of the FDOT Metropolitan Planning Organization Program Management Handbook.

Authorized Signatures:



AGENDA ITEM SUMMARY

- **Board/Committee:** Bicycle-Pedestrian Advisory Committee (BPAC)
- Meeting Date: May 21, 2015
- Item Number: 6c
- Item Title:Draft FY 2015/16 FY 2019/20 TransportationImprovement Program (TIP)
- **Item Origination:** 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 Final Tentative Work Program appears to be consistent with the Draft Tentative Work Program that was recommended for endorsement by the TPO advisory committees, it is recommended that the draft FY 2015/16 FY 2019/20 TIP be recommended for adoption by the TPO Board.

Attachments

- Staff Report
- Draft FY 2015/16 FY 2019/20 TIP



MEMORANDUM

TO: Bicycle-Pedestrian Advisory Committee (BPAC)

- FROM: Peter Buchwald Executive Director
- **DATE:** May 15, 2015

SUBJECT: Draft FY 2015/16 – FY 2019/20 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 a five-year period.

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 and adopted annually by the TPO in cooperation with the USDOT, FDOT, TPO advisory committees, local governments, port and aviation authorities, transit operators, and the general public.

<u>ANALYSIS</u>

The development of the TIP is a year-long process that is continuous, cooperative, and comprehensive. For the TPO's FY 2015/16 – FY 2019/20 TIP, the process started in July 2014 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, reviewed by the TPO advisory committees, adopted by the TPO Board, and submitted to FDOT District 4 in September 2014.

The LOPP was utilized by FDOT District 4 to develop their Draft Tentative Work Program for FY 2015/16 – FY 2019/20. The Draft Tentative Work Program was reviewed and recommended for endorsement by the TPO advisory committees in November 2014 and was endorsed by the TPO Board in December 2014.

Highlights of the Draft Tentative Work Program included that the TPO's top priority project, Indrio Road, is now funded for construction in the next fiscal year. In addition, the Draft Tentative Work Program included funding for right-of-way acquisition for Port St. Lucie Boulevard, design and right-of-way acquisition for improvements at the intersection at U.S. Highway 1 and Virginia Avenue, design of the Advanced Transportation Management System for the TPO area, construction of the Tulip Boulevard Sidewalk, construction of the I 95/Gatlin Boulevard Jobs Express Terminal, and reconstruction of the I 95/St. Lucie West Boulevard Interchange. Furthermore, the establishment of new bus service through Lakewood Park and into Indian River County, which is one of the top ranked transit priority projects for the TPO, is included to start next fiscal year.

The Final Tentative Work Program was received from FDOT in April 2015 and was used to prepare the attached TIP through the web-based Interactive TIP. The Final Tentative Work Program is a primary component of the TIP.

The Final Tentative Work Program was reviewed by TPO staff for consistency with the Draft Tentative Work Program. The Final Tentative Work Program appears to be consistent with the Draft Tentative Work Program.

RECOMMENDATION

As the Final Tentative Work Program appears to be consistent with the Draft Tentative Work Program that was recommended for endorsement by the TPO advisory committees, it is recommended that the draft FY 2015/16 – FY 2019/20 TIP be recommended for adoption by the TPO Board.



DRAFT TRANSPORTATION IMPROVEMENT PROGRAM FY 2015/16 - FY 2019/20

Adopted by the St. Lucie Transportation Planning Organization

on _____

Chairman Darrell Drummond

TIP CONTACT INFORMATION

466 SW Port St. Lucie Boulevard Port St. Lucie, FL 34953 Edward DeFini, Program Manager www.stlucietpo.org

phone: (772) 462-1593 fax: (772) 462-2549

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.

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APPENDICES

Appendix A: Example Public Comment Notice Appendix B: Local Projects-City of Fort Pierce

Appendix C: Local Projects-City of Port St. Lucie

Appendix D: Local Projects-St. Lucie County

Appendix E: Additional Total Project Cost Details

Appendix F: TIP Amendment Forms

PAGE

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 TPO Area is identified on the map on page A-7.

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 RLRTP Page Number in the Project Index or in the Detailed Project Listings pages to cross-reference the project, if applicable, in the St. Lucie/Martin 2035 Regional Long Range Transportation Plan (RLRTP).
- 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 information on other transportation programs of the TPO.
- Refer to Section E for the TPO List of Priority Projects.
- 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. Additional Total Project Cost details are provided in Appendix E.

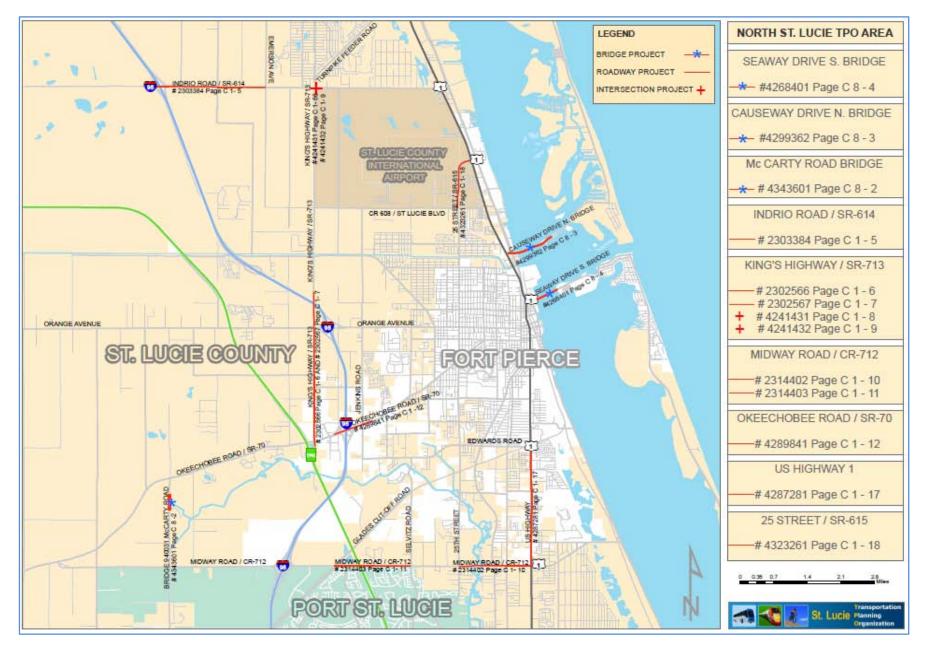
A.2 Project Index and TIP/RLRTP Cross Reference

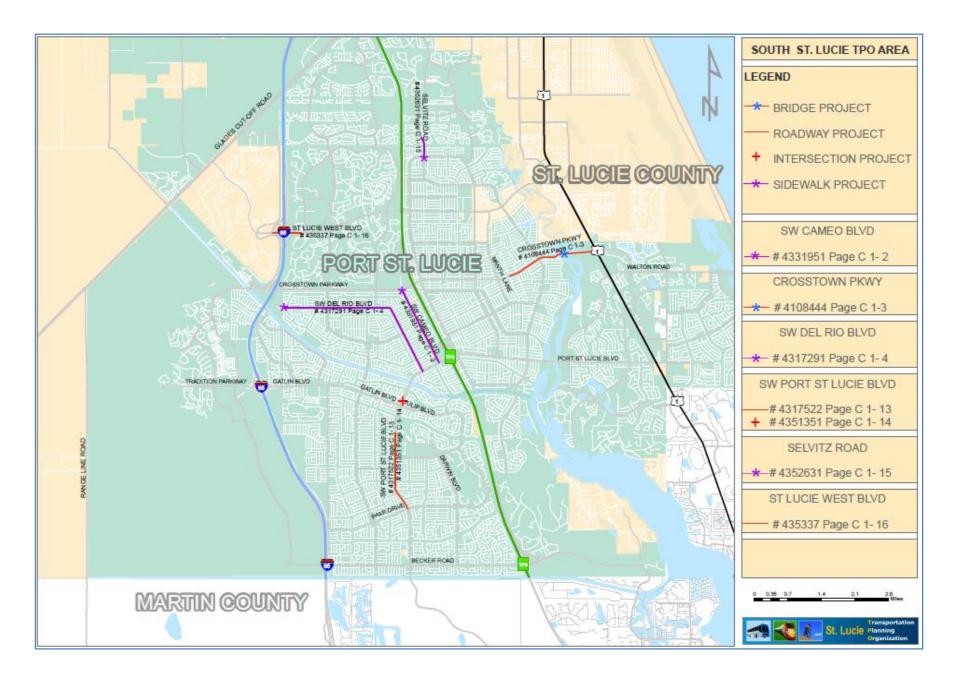
PROJECT	PROJECT LIMITS	PROJECT LIMITS	PROJECT	PROJECT	TIP MAP	TIP	RLTP
NAME	FROM	то	ТҮРЕ	NUMBER	PAGE	PAGE	PAGE
CAMEO BOULEVARD	PORT ST LUCIE BLVD	CROSSTOWN PKWY	SIDEWALK SAFETY	4331951	A-4	C 1-2	7-4
CROSSTOWN PARKWAY	MANTH LANE	SR-5/US-1	RIGHT OF WAY ACTIVITY	4108444	A-4	C 1-3	8-19
DEL RIO BOULEVARD	PORT ST. LUCIE BLVD	CALIFORNIA BLVD	SIDEWALK	4317291	A-4	C 1-4	7-4
INDRIO ROAD / SR-614	SR-9/I-95	E OF SR-670/EMERSON AVE	ADD LANES/RECONSTRUCT	2303384	A-3	C 1-5	8-19
KING'S HIGHWAY / SR-713	FR 800' S OF SR-70	N OF PICOS ROAD	ADD LANES/RECONSTRUCT	2302566	A-3	C 1-6	8-19
KING'S HIGHWAY / SR-713	N OF PICOS RD	N OF I-95 OVERPASS	ADD LANES/RECONSTRUCT	2302567	A-3	C 1-7	8-19
KING'S HIGHWAY / SR-713	N OF PICOS RD	N OF I-95 OVERPASS	LANDSCAPING	2302568	A-3	C 1-8	8-19
KING'S HIGHWAY / SR-713	INDRIO AT KINGS HWY	INDRIO AT KINGS HWY	ROW FOR TURN LANES	4241431	A-3	C 1-9	8-19
KINGS HIGHWAY / SR-713	INDRIO AT KINGS HWY	INDRIO AT KINGS HWY	CONSTRUCT TURN LANES	4241432	A-3	C 1-10	8-19
Mc CARTY ROAD BRIDGE 940031	OVER N. TEN MILE CREEK	OVER N. TEN MILE CREEK	BRIDGE REPLACEMENT	4343601	A-3	C 8-2	7-4
MIDWAY ROAD / CR-712	S. 25TH ST/SR-615	SR-5/US-1	ADD LANES/RECONSTRUCT	2314402	A-3	C 1-11	*
MIDWAY ROAD / CR-712	GLADES CUT OFF ROAD	SELVITZ ROAD	PD&E/EMO	2314403	A-3	C 1-12	*
N. CAUSEWAY BRIDGE 940045	US 1	2,000' E of E bridge terminus	CONSTRUCT/RECONSTRUCT	4299362	A-3	C 8-3	7-4
OKEECHOBEE ROAD / SR-70	900' W OF JENKINS RD	2700' E OF JENKINS RD	ADD LANES	4289841	A-3	C 1-13	*
PORT ST LUCIE BOULEVARD	PAAR DR	DARWIN BLVD	ADD LANES	4317522	A-4	C 1-14	8-19
PORT ST LUCIE BOULEVARD	GATLIN BLVD AT TULIP	GATLIN BLVD AT TULIP BLVD	CONSTRUCT TURN LANE	4351351	A-4	C 1-15	7-4
SEAWAY DRIVE BRIDGE 940094	WEST END OF BRIDGE	EAST END OF BRIDGE	CONSTRUCT/RECONSTRUCT	4268401	A-3	C 8-4	7-4
SELVITZ ROAD	BAYSHORE BLVD	NORTH MACEDO BLVD	SIDEWALK	4352631	A-4	C 1-16	8-19
I-95 AT ST LUCIE WEST BLVD	I-95 INTERCHANGE	I-95 INTERCHANGE	ADD LANES	4353371	A-4	C 1-17	8-19
US HIGHWAY 1	MIDWAY ROAD	EDWARDS ROAD	SIDEWALK	4287281	A-3	C 1-18	7-4
25 STREET / SR-615	ST. LUCIE BLVD/CR-608	US-1/SR-5	ADD LANES	4323261	A-3	C 1-19	8-19
AVIATION PROJECTS	TREASURE COAST INTERNATIONAL AIRPORT	TREASURE COAST INTERNATIONAL AIRPORT.	VARIES PROJECT TYPES	See Section C-2	A-3	C 2-1	8-19
TRANSIT PROJECTS	ST. LUCIE TPO AREA	ST. LUCIE TPO AREA	VARIES PROJECT TYPES	See Section C-5	A-3/A-4	C 5-1	8-19
TURNPIKE PROJECTS	MIDWAY RD TPK OVERPAS	MIDWAY RD TPK OVERPAS	OVERPASS PAINTING	4354101	A-3	C 9-1	8-19

Note: An * In the RLTP Page column indicates that the project was included in the 2030 St. Lucie/Martin Regional Long Range Transportation Plan (RLRTP) Cost Feasible Plan and is now funded for construction and outside of the 2035 RLRTP planning period.

The projects included in this table are illustrated on maps in Section A.3

A.3 TIP Project Location Maps





A.4 Glossary of Abbreviations and Phase/Funding Source Codes

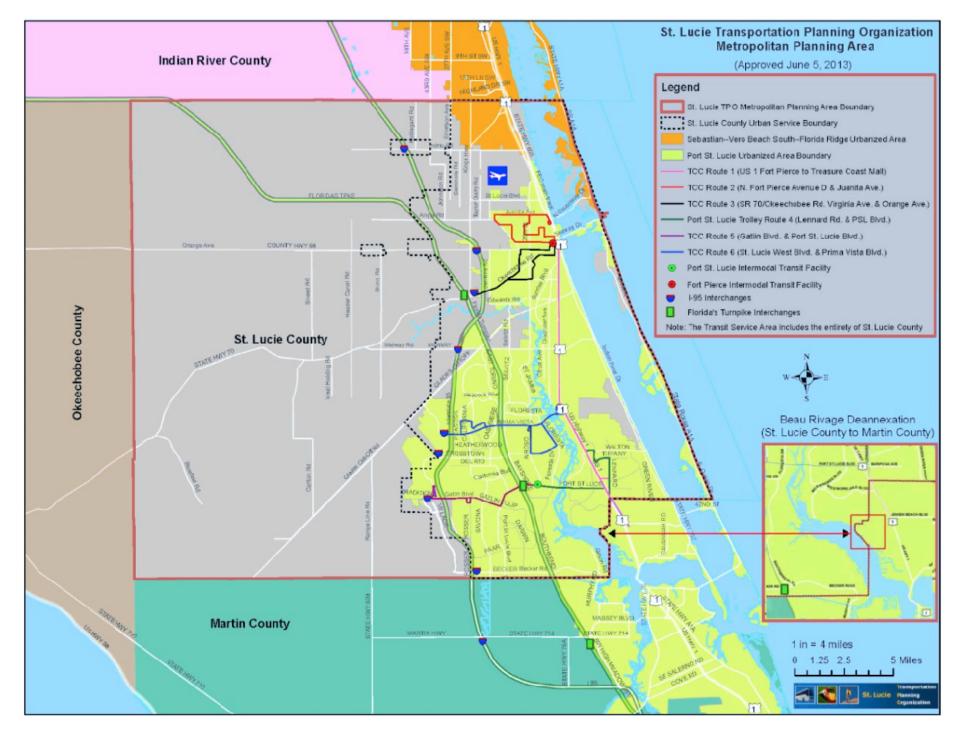
ADM	Administration
BPAC	Bicycle Pedestrian Advisory Committee
BRDG	Bridge
CAC	Citizens Advisory Committee
CEI	Construction, Engineering, & Inspection
CIP	Capital Improvements Program
CLV	Culvert
СМР	Congestion Management Process
CST	Construction
СТС	Community Transportation Coordinator
DCA	Department of Community Affairs
E/D	Engineering & Design
ENV	Environmental
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FDOT	Florida Department of Transportation
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
INC	Construction Incentive
IRC	Indian River County
LAR	Local Agency Reimbursement
LCB	Local Coordinating Board
LOPP	List of Priority Projects
MAP - 21	Moving Ahead for Progress in the 21st Century
MC	Martin County
MIT	Mitigation
MPO	Metropolitan Planning Organization
MSC	Grant to Local Government

PD&E	Project Development and Environmental
PE	Preliminary Engineering
PIP	Public Involvement Program
PLN	Planning
PST DES	Post Design
PTO	Public Transportation Office
RELOC	Right of Way Relocation
RLRTP	Regional Long Range Transportation Plan
ROW	Right of Way Support
ROW LND	Right of Way Land
RR CST	Railroad Construction
RRX	Railroad Crossing
RRU	Railroad/Utilities Construction
SAFETEA-LU	Safe, Accountable, Flexible, Efficient
	Transportation Equity Act-a Legacy for Users
SLC	St. Lucie County
SRA	Senior Resource Association, Inc.
TAC	Technical Advisory Committee
TD	Transportation Disadvantaged
TDC	Transportation Disadvantaged Commission
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TPO	Transportation Planning Organization
UPWP	Unified Planning Work Program
UTL	Utility Coordination

Fund Source Codes

Fund Source	Fund Code	Fund Code Description
Federal	ACNP	ADVANCE CONSTRUCTION NHPP
Federal	ACSB	ADVANCE CONSTRUCTION (SABR)
Federal	ACTU	ADVANCE CONSTRUCTION (TALU)
Federal	СМ	CONGESTION MITIGATION -AQ
Federal	DU	STATE PRIMARY/FEDERAL REIMB
Federal	FAA	FEDERAL AVIATION ADMIN
Federal	FTA	FEDERAL TRANSIT ADMINISTRATION
Federal	PL	METRO PLAN (85% FA; 15% OTHER)
Federal	NHRE	NAT HWY PERFORMANCE PROGRAM - RESURFACING
Federal	SA	STP, ANY AREA
Federal	SU	STP, URBAN AREAS > 200K
Federal	TALT	TRANSPORTATION ALTS-ANY AREA
Federal	TALU	TRANSPORTATION ALTS- >200K

Fund Source	Fund Code	Fund Code Description
State 100%	BRRP	STATE BRIDGE REPAIR & REHAB
State 100%	CIGP	COUNTY INCENTIVE GRANT PROGRAM
State 100%	D	UNRESTRICTED STATE PRIMARY
State 100%	DDR	DISTRICT DEDICATED REVENUE
State 100%	DIH	STATE IN-HOUSE PRODUCT SUPPORT
State 100%	DITS	STATEWIDE ITS
State 100%	DPTO	STATE -PTO
State 100%	DS	STATE PRIMARY HIGHWAYS & PTO
State 100%	TRIP	TRANS REGIONAL INCENTIVE PROGM
Local	LF	LOCAL FUNDS
Local	LFP	LOCAL FUNDS FOR PARTICIPATING
Toll/Turnpike	PKYR	TURNPIKE RENEWAL & REPLACEMENT



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. The programmed cost estimate for each project is therefore 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 2015/16 – FY 2019/20; the previous **year's TI**P; the 2035 St. Lucie/Martin Regional Long Range Transportation Plan (RLRTP); 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:

HIGHWAY/ROADWAY/SIDEWALK FUNDING SOURCES	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
ACNP - ADVANCE CONSTRUCTION NHPP	ACNP	31,744,745	31,744,745	-	-	-	-
ACSB - ADVANCE CONSTRUCTION (SABR)	ACSB	5,688,925	2,617,000	491,000	1,000,000	1,000,000	580,925
ACTU - ADVANCE CONSTRUCTION TALU	ACTU	10,000	10,000	-	-	-	-
CIGP - COUNTY INCENTIVE GRANT PROGRAM	CIGP	5,928,545	3,236,887	325,139	473,854	1,641,637	251,028
CM - CONGESTION MITIGATION - AQ	СМ	1,926,623	1,926,623	-	-	-	-
DDR - DISTRICT DEDICATED REVENUE	DDR	5,378,466	2,554,652	4,535,943	20,443,577	17,844,294	-
DIH - STATE IN-HOUSE PRODUCT SUPPORT	DIH	594,972	195,418	77,621	206,823	115,110	-
DS - STATE PRIMARY HIGHWAYS & PTO	DS	22,631,180	8,314,433	4,355,982	9,960,765	-	-
LF - LOCAL FUNDS	LF	3,100,000	-	-	-	3,100,000	
LFP - LOCAL FUNDS FOR PARTICIPATING	LFP	14,869,968	7,395,635	5,107,814	473,854	1,641,637	251,028
NHRE - NAT HWY PERFORM - RESURFACING	NHRE	2,490,931	-	-	2,490,931	-	
SA - STP, ANY AREA	SA	36,674,976	33,873,218	44,785	2,736,973	20,000	
SU - STP, URBAN AREAS > 200K	SU	13,936,093	3,077,332	4,414,182	4,279,027	2,165,552	-
TALT - TRANSPORTATION ALTS- ANY AREA	TALT	1,634,977	1,634,977	-	-	-	
TALU - TRANSPORTATION ALTS- >200K	TALU	441,081	97,097	343,984	-	-	-
TRIP - TRANS REGIONAL INCENTIVE PROGM	TRIP	8,289,736	2,815,711	2,374,410	-	3,099,615	-
HIGHWAY/ROADWAY/SIDEWALK PROGRAM GRA	AND TOTAL	195,341,218	99,493,728	22,070,860	42,065,804	30,627,845	1,082,981
AVIATION FUNDING SOURCES	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
DDR - DISTRICT DEDICATED REVENUE	DDR	591,200	-	591,200	-	-	-
DPTO - STATE - PTO	DPTO	3,427,986	1,892,000	676,000	235,000	441,000	183,986
FAA - FEDERAL AVIATION ADMIN	FAA	5,471,754	360,000	-	-	1,800,000	3,311,754
LF - LOCAL FUNDS	LF	1,262,786	488,000	346,800	58,750	185,250	183,986
AVIATION FUNDING PROGRAM GRA	AND TOTAL	10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726

Note: See Section A-7 for Fund Code Source and Fund Code Description

TRANSIT FUNDING SOURCES	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTA
DDR - DISTRICT DEDICATED REVENUE	DDR	570,204	-	-	-	570,204	
DPTO - STATE - PTO	DPTO	1,628,370	538,318	538,071	551,981	-	
DS - STATE PRIMARY HIGHWAYS & PTO	DS	2,022,404	-	-	-	-	2,022,404
DU - STATE PRIMARY/FEDERAL REIMB	DU	236,890	55,113	57,765	60,547	63,465	
FTA - FEDERAL TRANSIT ADMINISTRATION	FTA	13,963,000	2,891,400	2,891,400	2,891,400	2,891,400	2,397,40
LF - LOCAL FUNDS	LF	2,435,464	593,431	595,836	612,528	633,669	
TRANSIT FUNDING PROGRAM (GRAND TOTAL	20,856,332	4,078,262	4,083,072	4,116,456	4,158,738	4,419,804
MISCELLANEOUS FUNDING SOURCES	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/2
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	τοτα
DDR - DISTRICT DEDICATED REVENUE	DDR	1,730,751	205,190	334,413	344,446	481,279	365,42
DITS - STATEWIDE ITS - STATE 100%.	DITS	119,482	119,482	-	-	-	-
MISCELLANEOUS PROJECTS FUNDING PROGRAM	GRAND TOTAL	1,850,233	324,672	334,413	344,446	481,279	365,423
PLANNING FUNDING SOURCE	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/2
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTA
DPTO - STATE - PTO	DPTO		11,541	11,541	11,541	11,541	11,54
DU - STATE PRIMARY/FEDERAL REIMB	DU		92,328	92,328	92,328	92,328	92,32
LF - LOCAL FUNDS	LF		11,541	11,541	11,541	11,541	11,54
PL - METRO PLAN (85% FA; 15% OTHER)	PL	2,520,875	504,175	504,175	504,175	504,175	504,17
PLANNING FUNDING PROGRAM	GRAND TOTAL	2,520,875	504,175	504,175	504,175	504,175	504,17
BRIDGE FUNDING SOURCES	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/2
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTA
ACSB - ADVANCE CONSTRUCTION (SABR)	ACSB	49,326,337	5,000,000	525,000	100,000	43,701,337	
BRRP - STATE BRIDGE REPAIR & REHAB	BRRP	5,399,199	-	5,399,199	-	-	
DDR - DISTRICT DEDICATED REVENUE	DDR	1,840,114	-	-	-	1,840,114	
DIH - STATE IN-HOUSE PRODUCT SUPPORT	DIH	162,180	10,000	152,180	-	-	
DS - STATE PRIMARY HIGHWAYS & PTO	DS	15,266,399	-	-	-	15,266,399	
SA - STP, ANY AREA	SA	1,055,762	-	105,300	-	950,462	
SU - STP, URBAN AREAS > 200K	SU	306,038	-	306,038	-	-	
BRIDGE FUNDING PROGRAM (GRAND TOTAL	75,294,308	5,040,000	8,395,996	100,000	61,758,312	
TURNPIKE ENTERPRISE FUNDING SOURCE	FUND	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/2
	CODE	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTA
PKYR - TOLL / TURNPIKE	PKYR	381,379	-	44,920	336,459	-	
TURNPIKE ENTERPRISE FUNDING PROGRAMS	RAND TOTAL	381,379	_	44,920	336,459	_	

Note: See Section A-7 for Fund Code Source and Fund Code Description

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	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
	GRAND	GRAND	GRAND	GRAND	GRAND	GRAND
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
HIGHWAY / ROADWAY / SIDEWALK	195,204,718	99,493,728	22,070,860	42,065,804	0,491,345	1,082,981
AVIATION	10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726
TRANSIT OPERATIONS EQUIPTMENT & FACILITIES	20,856,332	4,078,262	4,083,072	4,116,456	4,158,738	4,419,804
MISCELLANEOUS	1,850,233	324,672	334,413	344,446	481,279	365,423
PLANNING	3,097,925	619,585	619,585	619,585	619,585	619,585
BRIDGE	75,294,308	5,040,000	8,395,996	100,000	61,758,312	0
TURNPIK ENTERPRISE	381,379	0	44,920	336,459	0	0
GRAND TOTAL FROM ALL FUNDING SOURCES	321,164,621	110,341,247	40,047,846	50,458,500	102,527,509	12,749,519
PROJECT COST ESTIMATES	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
	GRAND	GRAND	GRAND	GRAND	GRAND	GRAND
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
HIGHWAY / ROADWAY / SIDEWALK	195,204,718	99,493,728	22,070,860	42,065,804	30,491,345	1,082,981
AVIATION	10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726
TRANSIT OPERATIONS EQUIPTMENT & FACILITIES	21,433,382	4,193,672	4,198,482	4,231,866	4,274,148	4,535,214
MISCELLANEOUS	15,576,233	3,409,672	3,219,413	2,926,446	3,073,279	2,947,423
PLANNING	2,520,875	504,175	504,175	504,175	504,175	504,175
BRIDGE	75,294,308	5,040,000	8,395,996	100,000	61,758,312	0
TURNPIK ENTERPRISE	381,379	0	44,920	336,459	0	0
GRAND TOTAL OF ALL PROJECT COSTS	321,164,621	110,341,247	40,047,846	50,458,500	102,527,509	12,749,519
PROJECT FUNDING SOURCE ESTIMATES BY	PROGRAM	2015/16	2016/17	2017/18	2018/19	2019/20
JURISDICTION						
	GRAND	GRAND	GRAND	GRAND	GRAND	GRAND
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
FEDERAL	169,828,926	83,914,008	11,684,236	14,155,381	53,188,719	6,886,582
STATE	115,893,772	26,063,632	19,416,619	32,564,446	41,184,693	2,834,382
LOCAL	21,725,923	8,488,607	6,061,991	1,156,673	5,572,097	446,555
GRAND TOTAL FROM ALL JURISDICTIONS	307,448,621	112,296,247	37,162,846	47,876,500	99,945,509	10,167,519

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 CFR 450.330(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 2015/16 – FY 2019/20 TIP, the project selection and TIP development process started in June 2014 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 RLRTP and other plans as identified in Section 2.4, 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 2014. The LOPP was utilized by FDOT District 4 to develop their Draft Tentative Work Program for FY 2015/16 – FY 2019/20. The Draft Tentative Work Program was reviewed and endorsed by the Advisory Committees in November 2014 and by the Board in December 2014. The Final Tentative Work Program was received from FDOT in April of 2015. The Final Tentative Work Program is the primary component of the TIP.

The TPO LOPP is reproduced in Section E of the TIP and the project selection and prioritization process is noted.

B.4 Consistency with Other Plans

The projects in the TIP are based on the RLRTP, the St. Lucie/Martin Regional Transit Development Plan, the Transportation Disadvantaged Service Plan, the 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 RLRTP in the Project Index and TIP/RLRTP 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 has 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 2035 RLRTP, 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 policies of the RLRTP. The project prioritization was based on qualitative and quantitative analyses of the transportation projects in the TPO MPA. The criteria used in the analyses include the evaluation of needs, levels of service, concurrency requirements, multi-modal opportunities, cost-benefit ratios, safety and security considerations, environmental impacts, importance to the transportation network, beautification, and consistency with the plans identified previously in Section B.4. A copy of the LOPP is included in Section E of the TIP, and the methodology for project selection is further detailed in Chapter 4 of the 2035 RLRTP.

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.

Adequate and timely notice of public comment opportunities, the use of visualization techniques and electronic formats for the presentation of information, and convenient public meetings were incorporated into the public involvement process for the LOPP, Tentative Work Program, and the TIP. The notices and opportunities for public comment that were provided included the following:

- Display advertising of public meetings and comment opportunities in a daily local newspaper of general circulation.
- Posting of public meetings and comment opportunities on the TPO website.
- Providing notices of public meetings and comment opportunities to interested parties including citizens, affected public agencies, public transit providers, freight shippers, private transportation providers, bicycle/pedestrian representatives, and the disabled.
- Providing draft materials for review in person or by mail, fax or email.
- Conducting public meetings of the Advisory Committees and Board for the LOPP, Tentative Work Program and the TIP.
- Incorporating general public comment opportunities at the start of all public meetings.
- Providing comment cards at all public meetings.

All the comments that were received were considered in the preparation of the LOPP and TIP. An Example Public Comment Notice is reproduced in Appendix A.

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 E of the TIP.

B.8 Annual Listing of Obligated Federal Funding/Implemented Projects FY 2014-2015

The annual listing of implemented projects for which federal funds have been obligated in the preceding year has been made available for public review and is summarized in the following table:

FDOT	DESCRIPTION	PROJECT	MILES	2014	FUND	PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR
NUMBER	PROJECT LIMITS	WORK MIX	LENGTH	FUND TOTAL	CODE	ENGINEERING	WAY		MISC.	UTILITIES
			<u>+</u> +		<u>.</u>	•				
230262 2	SR-70 / OKEECHOBEE ROAD	ADD LANES		-	ACNH	-	-	-	-	-
	OKEECHOBEE/ST LUCIE C/L TO MP 5.871	RECONSTRUCT		97,963	ACNP	-	-	97,963	-	-
				112,091	ACSA	-	-	112,091	-	-
				1,864	EB	-	-	1,864	-	-
				-	NHAC	-	-	-	-	-
				-	NHPP	-	-	-	-	-
		TOTAL	5.87	211,918		-	-	211,918	-	-
230338 4	SR-614/INDRIO ROAD	ADD LANES		2,089	ACSA	-	-	-	2,089	-
	WEST OF I-95	RECONSTRUCT		6,334	SA	-	-	-	6,334	-
	TO EAST OF SR-670/EMERSON AV			497,660	SU	-	497,660	-	-	-
		TOTAL	2.709	506,083		-	497,660	-	8,423	-
231440 2	W. MIDWAY RD/CR-712	ADD LANES		316,078	ACSA	316,078	-	-	-	-
	S. 25TH ST/SR-615 TO SR-5/US-1	RECONSTRUCT		64,924	SA	64,924	-	-	-	-
				-	ACSU	-	-	-	-	-
				-	SA	-	-	-	-	-
				2,002,800	SU	-	2,002,800	-	-	-
		TOTAL	1.915	2,383,802		381,002	2,002,800	-	-	-
410717 1		ADD LANES		91,447	ACNH	-	-	91,447	-	-
	N/A	RECONSTRUCT		-	NH	-	-	-	-	-
		TOTAL		91,447		-	-	91,447	-	-
		-								
410844 1	CROSSTOWN PARKWAY	PD&E/EMO		(11,978)	ACSA	(11,978)	-	-	-	-
	MANTH LANE TO SR-5/US-1			5,587	EB	5,587	-	-	-	-
				60,925	SA	60,925	-	-	-	-
		TOTAL	1.094	54,534		54,534	-	-	-	-
		-								
410844 4	CROSSTOWN PARKWAY	NEW BRIDGE		-	HPP	-		-	-	-
	MANTH LANE TO SR-5/US-1	CONSTRUCTION		374,485	SA	-	374,485	-	-	-
				-	SABR	-		-	-	-
				1,743,590	SU	-	1,743,590	-	-	-
		TOTAL		2,118,075		-	2,118,075	-	-	-
					i i i i i i i i i i i i i i i i i i i			1		
410844 5	CROSSTOWN PARKWAY	NEW BRIDGE		-	HPP	-	-	-	-	-
	MANTH LANE TO SR-5/US-1	CONSTRUCTION		4,726,120	ACSA	-	-	4,726,120	-	-
				6,814,069	CM	-	-	6,814,069	-	-
				4,531,043	EB	-	-	4,531,043	-	-
				13,418,198	SA	-	-	13,418,198	-	-
				1,000,117	SA	-	-	1,000,117	-	-
				12,117,305	SABR	-	-	12,117,305	-	-
				3,856,110	SU	-	-	3,856,110	-	-
						-	-	-	-	-
		TOTAL	2.651	46,462,962		-	-	46,462,962	-	-

FDOT	DESCRIPTION	PROJECT	MILES	2014	FUND	PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR
NUMBER	PROJECT LIMITS	WORK MIX	LENGTH	FUND TOTAL	CODE	ENGINEERING	WAY		MISC.	UTILITIES
413046 1	I-95/SR-9	ADD LANES		-	ACNH	-	-	-	-	-
	SR-70/OKEECHOBEE RD	REHABILITATE		13,605	ACSA	-	-	13,605	-	-
	TO SR-614/INDRIO RD	PAVEMENT		16,000	EB	-	-	16,000	-	-
				-	NH	-	-	-	-	-
				-	NHPP	-	-	-	-	-
				1,280,476	SA	-	-	1,280,476	-	-
		TOTAL	15.026	1,310,081		-	-	1,310,081	-	-
413046 1	CR-68/ORANGE AVENUE	PAVE SHOULDERS	Г	-	EB	350	-	-	-	-
	E. OF GRAVES ROAD			350	EB	5,000	-	-	-	-
	TO W. OF SR-713/KINGS HWY			5,000	SA	-	-	-	-	-
		TOTAL	5.62	5,350		5,350	-	-	-	-
427612 1	SAVONA BLVD	SAFETY PROJECT		1,214	EB	1,214	-	-	-	-
	GATLIN BLVD TO NORTH OF C-24	SIDEWALK					-	-	-	-
		TOTAL	0.551	1,214		1,214	-	-	-	-
						•				
427613 1	SOUTH 31 STREET	SAFETY PROJECT		26,202	TALT	-	-	26,202	-	-
	TENNESSEE AVE TO OKEECHOBEE ROAD	SIDEWALK		357,361	TALU	-	-	357,361	-	-
			1 1	13,111	TALU		-	13,111	-	-
				1,000	EB	1,000	-	-	-	-
			1 1	4,349	TALT	4,349	-	-	-	-
		TOTAL	0.423	402,023		5,349	-	396,674	-	-
				· ·		· · · ·		· · · · ·		
427614 1	MARIPOSA AVE	SAFETY PROJECT		127,813	SR2S	-	-	127,813	-	-
	LENNARD RD TO CALAIS ST.	SIDEWALK	1 1	328,401	TALT		-	328,401	-	-
				17,220	TALT	-	-	17,220	-	-
				152	EB	152	-	-	-	-
				4,233	TALT	4,233	-	-	-	-
		TOTAL	0.971	477,819		4,385	-	473,434	-	-
				· ·		· · · · ·		· · · · ·		
427656 1	MELALEUCA BLVD-PH 1	SAFETY PROJECT	1 1	585	SA	585	-	-	-	-
	CAMDEN STREET TO BERKSHIRE	SIDEWALK		-		-	-	-	-	-
		TOTAL	0.732	585		585	-	-	-	-
1						•				
			T T	1 1 4 0	EB	1,148	-	-	-	-
427656 1	MELALEUCA BLVD-PH 2	SAFETY PROJECT		1,148	LD					
427656 1	MELALEUCA BLVD-PH 2 BERKSHIRE BLVD TO GREEN RIVER PARKWAY	SAFETY PROJECT SIDEWALK	+	-	LD	-	-	-	-	-
427656 1			0.535		LD			-	-	-
427656 1		SIDEWALK	0.535	-	LD	-	-			
		SIDEWALK TOTAL	0.535	-	SU	-	-			
427656 1 429631 1	BERKSHIRE BLVD TO GREEN RIVER PARKWAY BAYSHORE BOULEVARD	SIDEWALK	0.535	-	SU	- 1,148 -	-	-	-	-
	BERKSHIRE BLVD TO GREEN RIVER PARKWAY	SIDEWALK TOTAL SIDEWALK		- 1,148 -	SU TALT	- 1,148	-	-	-	-
	BERKSHIRE BLVD TO GREEN RIVER PARKWAY BAYSHORE BOULEVARD	SIDEWALK TOTAL	0.535	- 1,148 -	SU	- 1,148 - -	-	-	-	-
429631 1	BERKSHIRE BLVD TO GREEN RIVER PARKWAY BAYSHORE BOULEVARD PRIMA VISTA BLVD. TO SELVITZ RD	SIDEWALK TOTAL SIDEWALK TOTAL		- 1,148 -	SU TALT TALT	- 1,148 - - -	-	-	-	-
	BERKSHIRE BLVD TO GREEN RIVER PARKWAY BAYSHORE BOULEVARD	SIDEWALK TOTAL SIDEWALK		- 1,148 -	SU TALT	- 1,148 - -	-	-	-	-

St. Lucie TPO Transportation Improvement Program

FDOT	DESCRIPTION	PROJECT	MILES	2014	FUND	PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR
NUMBER	PROJECT LIMITS	WORK MIX	LENGTH	FUND TOTAL	CODE	ENGINEERING	WAY		MISC.	UTILITIES
431651 1	CASHMERE BOULEVARD	SIDEWALK		-	ACTU	-	-	-	-	-
	SW DEL RIO BLVD			-	TALT	-	-	-	-	-
	O N. OF SLWC HIGH SCHOOL			-	TALU	-	-	-	-	-
		TOTAL	0.798	-		-	-	-	-	-
431752 1	PORT ST LUCIE BLVD	ADD LANES		13,121	ACSA	13,121	-	-	-	-
	BECKER ROAD TO DARWIN BLVD	RECONSTRUCT		33,000	SA	33,000	-	-	-	-
		TOTAL	2.866	46,121		46,121	-	-	-	-
		-				-	-	-	-	
433195 1	CAMEO BLVD	SIDEWALK		5,000	TALT	5,000	-	-	-	-
	PORT ST.LUCIE BLVD TO CROSSTOWN PKWY	TOTAL	1.733	5,000		5,000	-	-	-	-
433317 1	SR-A1A @ FISHERMAN'S WARF FEC XING	RAIL SAFETY PROJECT		90,300	RHP	-	-	-	-	90,300
	#272234-D R/R CROSSING SIGNAL UPGRD	TOTAL	0.011	90,300		-	-	-	-	-
FDOT	DESCRIPTION	PROJECT	MILES	2014	FUND	PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR
NUMBER	PROJECT LIMITS	WORK MIX	LENGTH	FUND TOTAL	CODE	ENGINEERING	WAY		MISC.	UTILITIES
433318 1	SR-A1A @ SEAWAY DR FEC XING #272867-T	RAIL SAFETY PROJECT		60,290	RHP	-	-	-	-	60,290
	R/R CROSSING SIGNAL UPGRADE	TOTAL	0.04	60,290		-	-	-	-	-
434360 1	CR-712A/MCCARTY RD. BRDG #940031	BRIDGE		140,000	SABR	140,000	-	-	-	-
	OVER TEN MILE CREEK	REPLACEMENT					-	-	-	-
		TOTAL	0.12	140,000		140,000	-	-	-	-
423604 2	ST. LUCIE UPWP	TRANSPORTATION		195,543	PL	195,543	-	-	-	-
	FY 2014/2015 & 2015/2016	PLANNING					-	-	-	-
		TOTAL	0	195,543		195,543	-	-	-	-
		GRAND TOTAL	45.413	\$54,564,295		\$840,231	\$4,618,535	\$48,946,516	\$8,423	\$150,590
			MILES	2014		PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR

FTA GRANT NUMBER	COUNTY	FTA GRANTEE	FEDERAL FUND CODE	FTA WORK TYPE	FTA PROJECT DESCRIPTION	TOTAL FTA FUNDS IN TIP	TOTAL FEDERAL FUNDS OBLIGATED	TOTAL LOCAL FUNDS	-	-	-
									-	-	-
									-	-	-
									-	-	-
									-	-	-
									-	-	-
									-	-	-

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 2013 and resulted in six Noteworthy Practices being identified for the St. Lucie TPO. No Corrective Actions were identified for the St. Lucie TPO as a result of the review.

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 May 2014 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 were initially established in the TIP for FY 2014/15. In addition, the RLRTP continues to allocate \$300,000 in funding towards the CMP on a yearly basis through 2035.

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 2011, and a two-tiered approach (Tier I and Tier II) was utilized in the CMP to identify projects. The Tier I analysis provided a system-wide screening for areas of concern. The Tier II analysis included a detailed evaluation of the identified areas of concern. Based on the results of the Tier 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 the TPO's List of Priority Projects (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 FY 2015-2016

Trip & Equipment Grant Allocations Planning Grant Allocations Costs

Funds

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:

- 1) Eligible recipients must be a partner, through an Inter-local Agreement, to a regional transportation planning entity; and,
- 2) 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 Inter-local 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 was included in the respective Long Range Transportation Plans of the St. Lucie TPO/Martin MPO and the Indian River MPO.

St. Lucie TPO projects currently programmed include \$8,289,736 of TRIP funding. The SR-713 @ SR-614 project (#4241432) is receiving \$5,190,121 in TRIP funding, and the SR-9/I-95 @ St. Lucie West Boulevard project (#4353371) is receiving \$3,099,615 in TRIP funding.

Section C 1 - Highway/Roadway/Sidewalk Projects

CAMEO BOULEVARD



Project Description: Install six-foot wide sidewalk on Cameo Boulevard to connect the solution Port St. Lucie Boulevard to the sidewalk on Crosstown Parkway									
Work Summary:		SIDEWA	LK	From:	SW PORT ST.LUCIE BLVD				
				То:	CROSSTOWN	I PARKWAY			
Lead Agency:		CITY OF	PORT ST LUC	CIE Length:	2.468 Miles				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total		
CST	TALT	754,800	0	0	0	0	754,800		
CST	LFP	209,553	0	0	0	0	209,553		
Total		964,353	0	0	0	0	964,353		

4331951

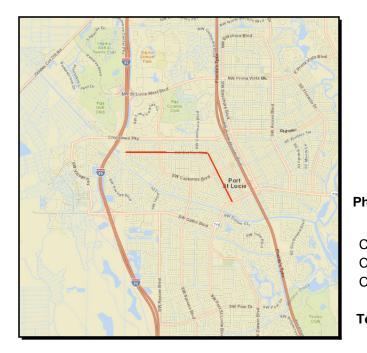
Non-SIS

Prior Year Cost:	5,000
Future Year Cost:	0
Total Project Cost:	969,353
LRTP:	Page 7-4

Non-SIS **CROSSTOWN PARKWAY** 4108444 Project Description: Details: Right-of-way acquisition to construct bridge over St. Lucie River to E Easy St connect Crosstown Parkway to US-1 Work Summary: **RIGHT OF WAY** From: MANTH LANE ACTIVITIES shore Blv To: SR-5/US-1 NW Prima Vista Bly Lead Agency: CITY OF PORT ST LUCIE Length: 2.651 mi Fund SE Walton Rd Phase Source 2015/16 2016/17 2017/18 2018/19 2019/20 Total Tiffany Ave ROW ACSB 2,617,000 491,000 1,000,000 1,000,000 580,925 5,688,925 Port St Lucie LFP 536,973 20,000 838,001 ROW 0 30,000 251,028 ROW SA 1,279,966 15,000 10,000 1,344,751 39,785 0 SWD CIGP 536,973 30,000 20,000 838,001 ROW 0 251,028 ROW SU 0 0 281,049 0 281,049 0 4,970,912 811,834 1,075,000 1,050,000 8,990,727 Total 1,082,981

Prior Year Cost:	12,454,294
Future Year Cost:	0
Total Project Cost:	21,445,021
LRTP:	Page 8-19

DEL RIO BOULEVARD



Total		987,274	0	0	0	0	987,274	
001			<u> </u>		Ŭ			
CST	TALU	97,097	0	0	0	0	97,097	
CST	ACTU	10,000	0	0	0	0	10,000	
CST	TALT	880,177	0	0	0	0	880,177	
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
Lea	d Agency:	CITY OF	PORT ST LUC	CIE Length:	3.70			
				То:	MACKENZIE STREET			
Wo	rk Summary:	SIDEWA	LK	From:	PORT ST. LUCIE BLVD			
Pro	ject Descriptio		Sidewalk adjacent to DelRio Blvd. FROM PORT ST. LUCIE BLVD TO Kenzie Street					

4317291

Non-SIS

Prior Year Cost:	5,000
Future Year Cost:	0
Total Project Cost:	992,274
LRTP:	Page 7-4

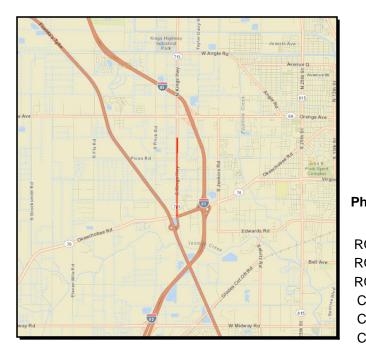


INDRIO ROAD / SR-614

			2303384	Non-SIS					
Pro	ject Descr	iption: Re-Cons	truction						
Wo	rk Summa	ry: ADD LAI RECONS		From:	From: WEST OF SR-9/I-95 TO				
				То:	EAST OF SR-670/EMERSONAV				
Lea	d Agency:	FDOT		Length:	2.709 miles				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total		
ENV	SA	50,000	0	0	0	0	50,000		
ROW	DDR	55,737	18,745	0	0	0	74,482		
ROW	DS	87,433	593,528	935,966	0	0	1,616,927		
CST	ACNP	31,744,745	0	0	0	0	31,744,745		
ROW	DIH	31,827	0	0	0	0	31,827		
ROW	SU	235,929	0	0	0	0	235,929		
CST	DDR	154,050	0	0	0	0	154,050		
Total	-	32,359,721	612,273	935,966	0	0	33,907,960		

Prior Year Cost:	11,326,086
Future Year Cost:	0
Total Project Cost:	45,234,046
LRTP:	Page 8-19

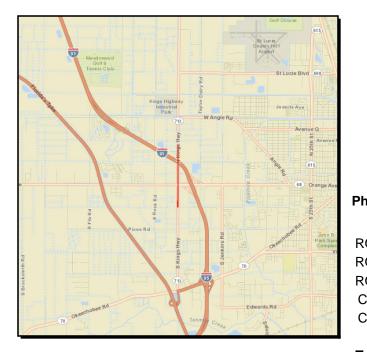
KING'S HIGHWAY / SR-713



			2302566	Non-SIS					
Project Description: ADD LANES & RECONSTRUCT SR-713/KINGS HWY FR 800' S OF SR-70 TO N OF PICOS ROAD							OF SR-70		
Wo	rk Summary	r: ADD LA RECON	NES & STRUCT	From:	800' S OF SR-70				
				То:	NORTH OF PICOS ROAD				
Lea	d Agency:	FDOT		Length:	2.273 MI				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total		
ROW	DDR	684,452	1,306,474	455,898	0	0	2,446,824		
ROW	DS	8,227,000	3,731,639	0	0	0	11,958,639		
ROW	DIH	163,591	46,031	36,962	0	0	246,584		
CST	DIH	0	0	137,596	0	0	137,596		
CST	DDR	0	0	17,876,636	0	0	17,876,636		
CST	DS	0	0	8,276,931	0	0	8,276,931		
Total		9,075,043	5,084,144	26,784,023	0	0	40,943,210		

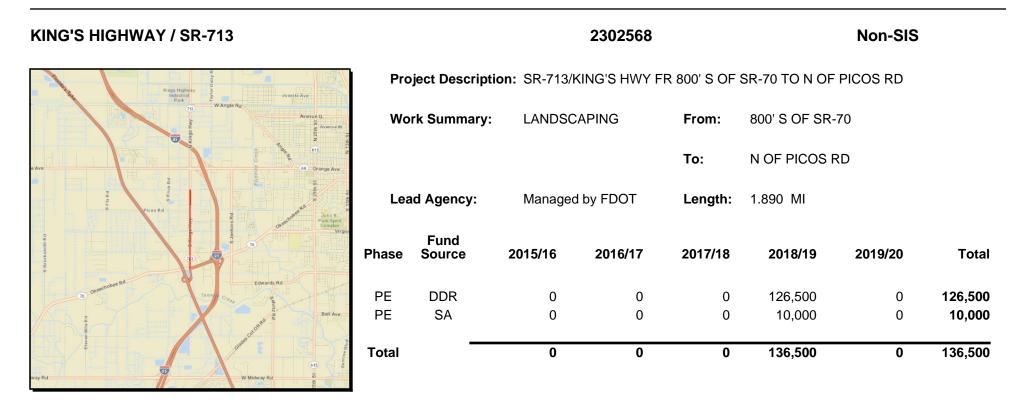
Prior Year Cost:	2,311,825
Future Year Cost:	0
Total Project Cost:	43,255,035
LRTP:	Page 8-19

KING'S HIGHWAY / SR-713



			2302567			Non-SIS	5		
Pro	Project Description: ADD LANES & RECONSTRUCT SR-713/KINGS HWY FROM NORTH OF PICOS RD TO NORTH OF I-95 OVERPASS								
Work Summary:			NES & STRUCT	From:	NORTH OPF I)			
				То:	NORTH OF I-95 OVERPASS		S		
Lea	d Agency:	FDOT		Length:	1.410 MI				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total		
ROW	DDR	1,395,413	700,000	682,770	0	0	2,778,183		
ROW	DS	0	16,795	0	0	0	16,795		
ROW	SU	0	1,364,513	0	0	0	1,364,513		
CST	DIH	0	0	0	104,050	0	104,050		
CST	DDR	0	0	0	16,526,668	0	16,526,668		
Total	_	1,395,413	2,081,308	682,770	16,630,718	0	20,790,209		

Prior Year Cost:	824,411
Future Year Cost:	0
Total Project Cost:	21,614,620
LRTP:	Page 8-19



Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	136,500
LRTP:	Page 7-4

KING'S HIGHWAY / SR-713



				Non-SIS	5		
Pro	ject Descrip	otion: Details: F	Right-of-way ac ion of turn lane		ion		
Work Summary:		: ADD TUI	RN LANE(S)	From:	@ SR-614		
				То:	@SR-713		
Lea	d Agency:	FDOT		Length:	1.084 mi		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	LFP	1,155,129	525,139	443,854	1,621,637	0	3,745,759
ROW	CIGP	867,361	325,139	443,854	1,621,637	0	3,257,991
Total	_	2,022,490	850,278	887,708	3,243,274	0	7,003,750

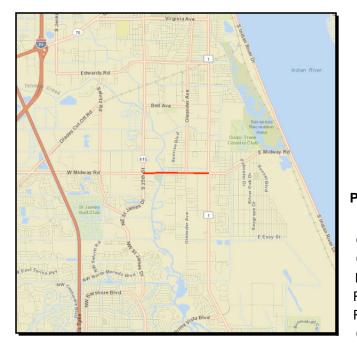
Prior Year Cost:	5,631,029
Future Year Cost:	0
Total Project Cost:	12,634,779
LRTP:	Page 8-19

KING'S HIGHWAY / SR-713

			4241432			Non-SIS	3	
Project Description: Construction SR-713 @ SR-614 INTERSECTION								
Work Summary:			From:	INTERSECTIC	N			
				То:	INTERSECTIC	N		
Lead Agency:		Manage	ed by FDOT	Length:	.000			
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
CST	LFP	5,493,980	2,374,410	0	0	0	7,868,390	
CST	CIGP	1,832,553	0	0	0	0	1,832,553	
CST	TRIP	2,815,711	2,374,410	0	0	0	5,190,121	
Total	_	10,142,244	4,748,820	0	0	0	14,891,064	

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	14,891,064
LRTP:	Page 8-19

MIDWAY ROAD / CR-712



			2314402		Non-SIS			
Project Description: Details: Construction to widen road from 25th St/SR-615 to SR-5/US 1 from 2 to 4 lanes with bike lanes,								
Work Summary:			NES & STRUCT	From:	S. 25TH ST/SR-615			
				То:	SR-5/US-1			
Lea	d Agency:	FDOT		Length:	1.647 mi			
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
CST	СМ	1,926,623	0	0	0	0	1,926,623	
CST	SA	30,475,832	0	0	0	0	30,475,832	
RRU	SA	100,000	0	0	0	0	100,000	
ROW	SU	1,987,193	2,262,968	3,764,027	2,165,552	0	10,179,740	
ROW	SA	1,777,420	5,000	1,488,768	0	0	3,271,188	
CST	SU	854,210	0	0	0	0	854,210	
Total	_	37,121,278	2,267,968	5,252,795	2,165,552	0	46,807,593	

Prior Year Cost:	21,675,751
Future Year Cost:	0
Total Project Cost:	68,483,344
LRTP:	Page 4-7

MIDWAY ROAD / CR-712



Pro	ject Description	on: W. MIDV ROAD	W. MIDWAY RD/CR-712 FROM GLADES CUT OFF ROAD TO SELVITZ ROAD					
Wo	Work Summary: PD&E/EMO STUDY		From:	GLADES CUT	OFF ROAD			
				То:	SELVITZ ROA	D		
Lea	d Agency:	Manage	d by FDOT	Length:	1.592 MI			
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
PE	LFP	0	2,150,000	0	0	0	2,150,000	
Total		0	2,150,000	0	0	0	2,150,000	

Non-SIS

2314403

Prior Year Cost:	1,650,000
Future Year Cost:	0
Total Project Cost:	3,800,000
LRTP:	Page 4-7

OKEECHOBEE ROAD / SR-70



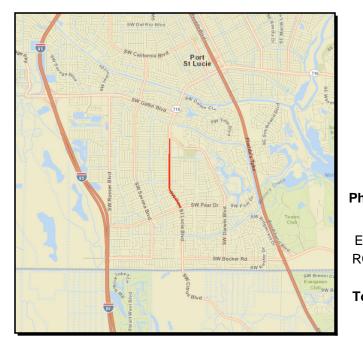
Pro	ject Descripti		osed improveme and widen 0.54				
Work Summary:		ADD LAN REHABII	NES & _ITATE PVMNT	From:	900' W OF JEI	NKINS RD	
				To:	2700' E OF JE	NKINS RD	
Lea	d Agency:	FDOT		Length:	1.486 mi		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DDR	265,000	73,731	145,046	0	0	483,777
ROW	DS	0	14,020	747,868	0	0	761,888

Non-SIS

4289841

Prior Year Cost:	10,281,255
Future Year Cost:	0
Total Project Cost:	11,526,920
LRTP:	Page 4-7

PORT ST. LUCIE BOULEVARD



			4317522			Non-SIS	
Pro	ject Descript	ion: PORT S	LUCIE BLVD	FROM PAAF	R DRIVE TO DA	RWIN BLVD	
Work Summary:			ADD LANES & RECONSTRUCT		FROM PAAR	DRIVE	
				То:	DARWIN BLV	′D	
Lea	d Agency:	Manageo	by FDOT	Length:	1.680 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ENV	SA	185,000	0	0	0	0	185,000
ROW	SU	0	505,652	0	0	0	505,652
Total		185,000	505,652	0	0	0	690,652

Prior Year Cost:	4,225,225
Future Year Cost:	0
Total Project Cost:	4,915,877
LRTP:	Page 8-19

PORT ST. LUCIE BOULEVARD



Pro	ject Descripti			BLVD @ GATI	LIN BLVD / TUL	IP BLVD INTE	RSECT
Work Summary:			INTERSECTION IMPROVEMENT		@ Port St Lucie Blvd		
				To:	@ Gatlin Blvd	/ Tulip Blvd	
Lea	d Agency:	CITY OF	PORT ST LU	CIE Length:	.046 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SA	5,000	0	0	0	0	5,000
CST	SA	0	0	80,000	0	0	80,000
CST	SU	0	0	515,000	0	0	515,000
Total		5,000	0	595,000	0	0	600,000

4351351

Non-SIS

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	600,000
LRTP:	Page 7-4

SELVITZ ROAD



4352631						Non-SIS	
Pro	ject Descript	ion: SELVITZ MACEDO		VALK FROM	BAYSHORE BL	VD TO NORTH	I
Wo	rk Summary:	SIDEWA	SIDEWALK		Bayshore Blvd.		
				То:	North Macedo	Blvd.	
Lea	d Agency:	CITY OF	PORT ST LUC	CIE Length:	.420 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LFP	0	58,265	0	0	0	58,265
CST	TALU	0	343,984	0	0	0	343,984
Total		0	402,249	0	0	0	402,249

Prior Year Cost:	5,000
Future Year Cost:	0
Total Project Cost:	407,249
LRTP:	Page 7-4

SR-9/I-95 AT ST. LUCIE WEST BLVD. INTERCHANGE



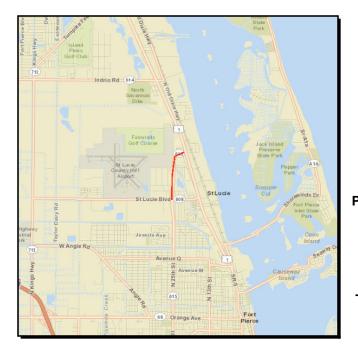
RCHAN	IGE		4353371		Non-SIS		
Project Description: Add Lanes and Reconstruct				truct St. Lucie	e West Blvd. Brid	dge over I-95	
Work Summary:			From:	I-95 SOUTH OFF RAMP			
				То:	PARAMOUNT	DRIVE	
Lead Agency:		v: Manage	Managed by FDOT		2.743 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	0	0	0	11,060	0	11,060
CST	DDR	0	0	0	1,191,126	0	1,191,126
CST	TRIP	0	0	0	3,099,615	0	3,099,615
CST	LF	0	0	0	3,100,000	0	3,100,000
Total		0	0	0	7,401,801	0	7,401,801

Prior Year Cost:	485,568
Future Year Cost:	0
Total Project Cost:	7,887,369
LRTP:	Page 8-19

US HIGHWAY 1		4287281				Non-SIS		
Pert Drange Ave Pertos Hidohason Island Ocean	Pro	oject Descripti	on: Details: I construc	Resurfacing of tion of sidewa	road and ks to fill			
Participant Control Co	Wo	ork Summary:	SIDEWA	LK	From:	MIDWAY ROA	٨D	
					То:	EDWARDS R	DAD	
Edwards Rd Fide River	Lea	ad Agency:	FDOT		Length:	2.310 mi		
and a construction of the	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
have on one of the second	RRU	DDR	0	50,000	0	0	0	50,000
Rutane granes	CST	SA	0	0	1,153,205	0	0	1,153,205
	CST	DIH	0	0	32,265	0	0	32,265
	CST	NHRE	0	0	2,490,931	0	0	2,490,931
Flormont and an and a second	CST	DDR	0	0	1,283,227	0	0	1,283,227
	Total		0	50,000	4,959,628	0	0	5,009,628

Prior Year Cost:	891,862
Future Year Cost:	0
Total Project Cost:	5,901,490
LRTP:	Page 7-4

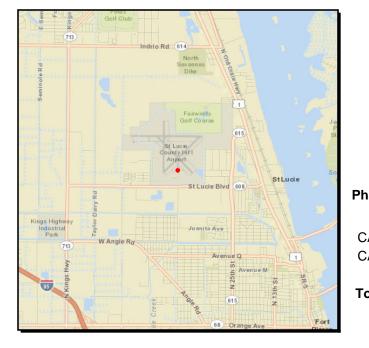
25 STREET / SR-615



				Non-SIS	5		
Pro	ject Descript	i on: Resurfac 608/St. I	cing 2 inches of ₋ucie Blvd. to S	North 25th S R 5/US-1 and	treet from CR Addition of side	ewalk from Ind	ustrial
Work Summary:			From:	ST LUCIE BO	ULEVARD		
				То:	US 1		
Lea	d Agency: Managed by FDOT		Length:	1.152 MI			
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	0	31,590	0	0	0	31,590
CST	DDR	0	2,386,993	0	0	0	2,386,993
Total		0	2,418,583	0	0	0	2,418,583

Prior Year Cost:	188,793
Future Year Cost:	0
Total Project Cost:	2,607,376
LRTP:	Page 8-19

-Section C 2 - Aviation Projects

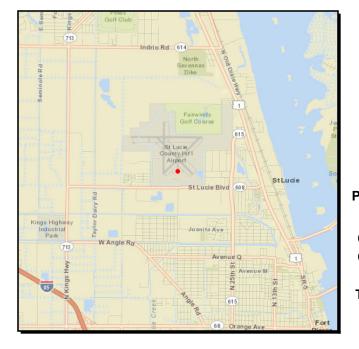


Pro	ject Descript	ion: EIS NOR	TH INDUSTRI	AL PARK			
Work Summary:		AVIATIO ENVIROI	AVIATION ENVIRONMENTAL		INTERNATIONAL AIRPORT		
				То:	EIS NORTH IN	NDUSTRIAL PA	ARK
Lea	d Agency:	ST LUCI	E COUNTY				
hase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
САР	DPTO	0	200,000	0	0	0	200,000
CAP	LF	0	80,000	0	0	0	80,000
Fotal		0	280,000	0	0	0	280,000

Non-SIS

4297131

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	280,000



Pro	ject Descriptio	on: CAPITAL	-				
Work Summary: AVIATION PRESERVATION			From:	INTERNATION	NAL AIRPORT		
				To:			
Lea	d Agency:	ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	120,000	0	0	0	120,000
CAP	LF	0	30,000	0	0	0	30,000
Total		0	150,000	0	0	0	150,000

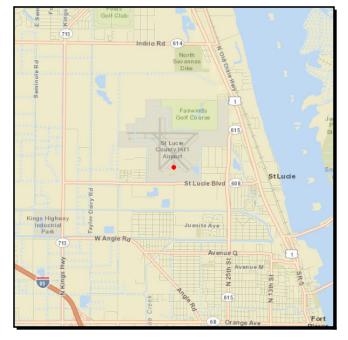
Non-SIS

4297141

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	150,000

ST. LUCIE COUNTY AIRPORT				4297161			Non-SIS	
Golf Club	Pro	ject Descriptic	on: INTERN'	LAIRPORT U	PDATE AIRF	PORT MASTER	PLAN & ALP	
Indrio Rd 614 North Savannas Dite				AVIATION CAPACITY From: PROJECT		INTERN'L AIRPORT UPDATE		TE
S Pairwinds					То:	AIRPORT MA	STER PLAN &	ALP
Golf Course Ja St Luce County Joint Airport	Lead Agency: ST LUCIE COUNTY							
StLucie Blvd	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Kings Highway Industrial Park WAngle Rg	CAP	DPTO	20,000	0	0	0	0	20,000
70 Avenue Q	CAP	FAA	360,000	0	0	0	0	360,000
S RANNA STORE AND STORE AND STORE AND STORE AND STORE	CAP	LF	20,000	0	0	0	0	20,000
Bo Orange Ave Port	Total		400,000	0	0	0	0	400,000

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	400,000



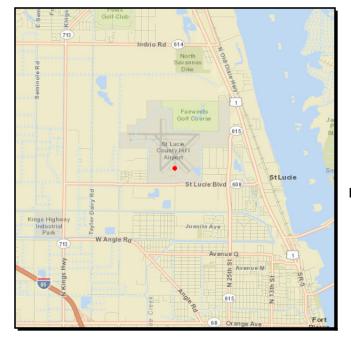
Project Description: REHABILITATE TAXIWAY D1

4297171

Work Summary:		AVIATION PRESERVATION		From:	INTERN'L AIRPORT			
				То:	To: REHABILITATE TAXIWAY D1			
Lead Agency: ST LUCIE COUNTY								
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
CAP CAP	DPTO LF	336,000 84,000	0 0	0 0	0 0	0 0	336,000 84,000	
Total		420,000	0	0	0	0	420,000	

Non-SIS

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	420,000



Project Description: MASTER DRAINAGE PLAN

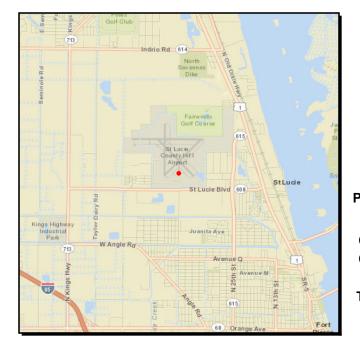
4297181

Wo	rk Summary:	AVIATIO PRESER		From: To:	INTERN'L AIR MASTER DRA		TE
Lea	nd Agency:	ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP CAP	DPTO LF	264,000 66,000	0 0	0 0	0 0	0 0	264,000 66,000
Total		330,000	0	0	0	0	330,000

Non-SIS

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	330,000

FY2015-16 - FY2019-20 (April 6 2015 Import)	4-6-2015
1 12010 10 1 12010 20 (April 0 2010 import)	402010

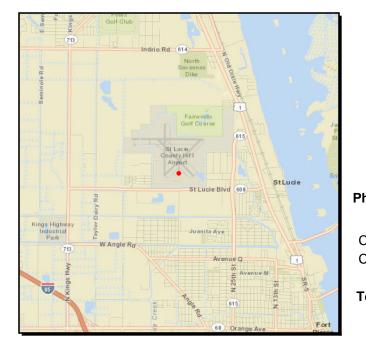


Pro	ject Description	on: CONTRO	L IMPROVEN	IENTS - DRA	INAGE & EROS	ION	
Wo	rk Summary:	AVIATIO PRESER		From:	DRAINAGE &	EROSION	
				To:	CONTROL IM	PROVEMENTS	3
Lea	d Agency:	ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	320,000	0	0	0	320,000
CAP	LF	0	80,000	0	0	0	80,000
Total		0	400,000	0	0	0	400,000

Non-SIS

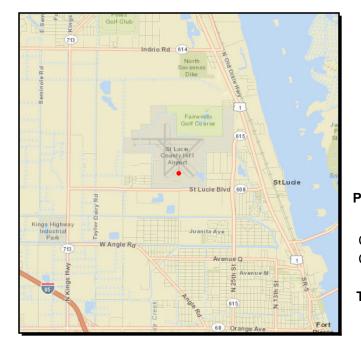
4310001

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	400,000



			4310281			Non-SIS	
Pro	ject Descript	ion: CONSTR	UCT SURFAC	E/TERMINA	L PARKING		
Wo	rk Summary:	AVIATIO	N	From:	CONSTRUCT	SURFACE	
				То:	TERMINAL PA	ARKING	
Lea	d Agency:	ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	0	591,200	0	0	0	591,200
CAP	LF	0	147,800	0	0	0	147,800
Total		0	739,000	0	0	0	739,000

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	739,000



Pro	viect Descripti	on: DESIGN	& CONSTR A		CESS/SERVICE	ROAD	
110	Jeer Descripti					NOAD	
Wo	rk Summary:	AVIATIO PRESER	N RVATION	From:	DESIGN & CC	NSTR. AIRPO	RT
				To:	ACCESS/SER	VICE ROAD	
Lea	d Agency:	ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	240,000	0	0	0	0	240,000
CAP	LF	60,000	0	0	0	0	60,000
Total		300,000	0	0	0	0	300,000

Non-SIS

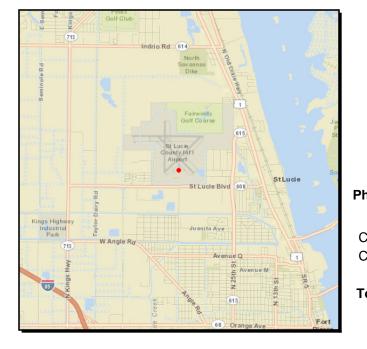
4310291

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	300,000

Golf-Club 713 Indrio Rd 614 North 1 Fairwinds Golf Course 615 St Lucie unty Inf1 StLucie St Lucie Blvd 608 Kings Highway Industrial Park Juanita Ave W Angle Rd 713 Avenue Q - S 615 Fort 68 Orange Av

			4331451			Non-SIS	5
Pro	ject Descripti	on: ST. LUC	E AIRPORT S	TRENGTHEN	N		
Wo	rk Summary:	AVIATIO PRESER		From:			
				То:			
Lea	d Agency:	ST LUCI	E COUNTY	Length:	.000		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	0	0	183,986	183,986
CAP	FAA	0	0	0	0	3,311,754	3,311,754
CAP	LF	0	0	0	0	183,986	183,986
Total		0	0	0	0	3,679,726	3,679,726

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	3,679,726



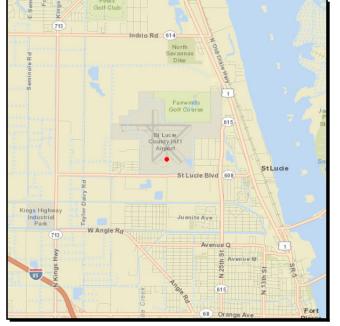
Pro	ject Descripti	ion: SECURI	TY PERIMETE	R FENCING 8	ACCESS CON	NTROL	
Wo	rk Summary:	AVIATIO PRESER		From:			
				То:			
Lea	d Agency:	ST LUCI	E COUNTY	Length:	.000		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	175,000	341,000	0	516,000
CAP	LF	0	0	43,750	85,250	0	129,000
Total		0	0	218,750	426,250	0	645,000

Non-SIS

4346341

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	645,000

ST. LUCIE COUNTY AIRPORT



Project Description:

110								
Work Summary:		AVIATION PRESERVATION		From:				
				То:				
Lea	d Agency:	ST LUCI	E COUNTY	Length:	.000			
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
CAP	DPTO	0	0	0	100,000	0	100,000	
CAP	FAA	0	0	0	1,800,000	0	1,800,000	
CAP	LF	0	0	0	100,000	0	100,000	
Total		0	0	0	2,000,000	0	2,000,000	

Non-SIS

4346351

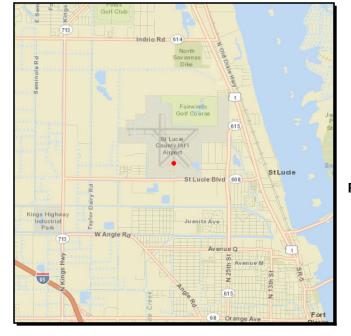
Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	2,000,000

ST. LUCIE COUNTY AIRPORT

4331471

Project Description: T. LUCIE AIRPORT INSTALL SEGMENTED CIRCLE RUNWAY 10L/28R

Non-SIS



-							
Work Summary:		AVIATIO PRESER	N RVATION	From:			
				То:			
Lea	ad Agency:	ST LUCI	E COUNTY	Length:	.000		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	60,000	0	0	60,000
CAP	LF	0	0	15,000	0	0	15,000
Total		0	0	75,000	0	0	75,000

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	75,000

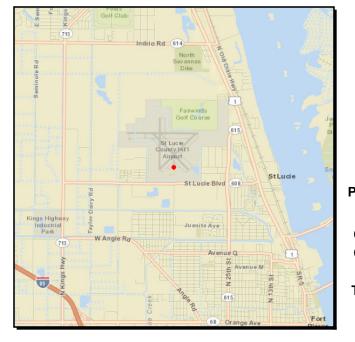
TREASURE COAST INTERNATIONAL 4182711 Non-SIS Project Description: MICROSURFACE RUNWAY 14/32 Golf-Club 713 Indrio Rd 614 Work Summary: AVIATION PRESERVATION From: TREASURE COAST INTERNATIONAL AIRPORT To: MICROSURFACE RUNWAY 14/32 1 Fairwinds 615 Lead Agency: ST LUCIE COUNTY St Lucie unty Infi StLucie Fund St Lucie Blvd 608 Phase Source 2015/16 2016/17 2017/18 2018/19 2019/20 Total Kings Highway Industrial Park Juanita Ave DPTO 1,032,000 1,032,000 CAP 0 0 0 0 W Angle Rd 713 CAP LF 258,000 258,000 0 0 0 0 Avenue Q. 1,290,000 0 0 0 0 1,290,000 Total 611 Fort 68 Oran

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,290,000

TREASURE COAST INTERNATIONAL AIRPORT

4315181

Non-SIS



Pro	Project Description: DESIGN & CONSTRUCT SEGMENTED CIRCLE						
Work Summary:		AVIATIO PRESER		From:	DESIGN & CC	NSTRUCT	
					SEGMENTED	CIRCLE	
Lead Agency:		ST LUCI	E COUNTY				
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	36,000	0	0	0	36,000
CAP	LF	0	9,000	0	0	0	9,000
Total		0	45,000	0	0	0	45,000

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	45,000

-Section C 5 - Transit Operating, Equoptment, and Facilities

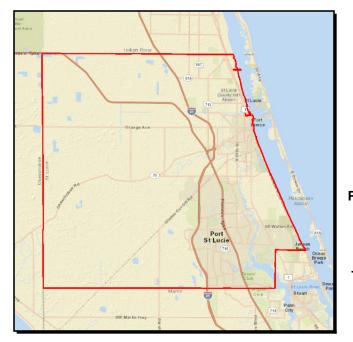
BLOCK GRANT				4071872			Non-SIS	i
rum Ba MARAR	Pro	ject Descript	ion: BLOCK BLOCK	GRANT OPER GRANT OPER	ATING ASSIS ATING/ADMI	STANCE N. ASSISTANCE	E	
Indian River	Wo	rk Summary:	OPERA ASSIST	TING/ADMIN. ANCE	From:	BLOCK GRAN	IT	
State Contemportation State					То:	OPERATING /	ASSISTANCE	
Orange Ave	Lea	d Agency:	FDOT		Length:			
Band Band	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Port St Lucie	OPS	DPTO	538,318	538,071	551,981	0	0	1,628,370
Te Para Prese Prese	OPS	LF	538,318	538,071	551,981	570,204	0	2,198,574
Andre Server De La Constantino Server	OPS	DDR	0	0	0	570,204	0	570,204
Sa SW Marta Hiery	Total		1,076,636	1,076,142	1,103,962	1,140,408	0	4,397,148

Prior Year Cost:	1,054,472
Future Year Cost:	0
Total Project Cost:	5,451,620
LRTP:	Page 4-31

PARK AND RIDE LOT (Jobs Express Terminal)

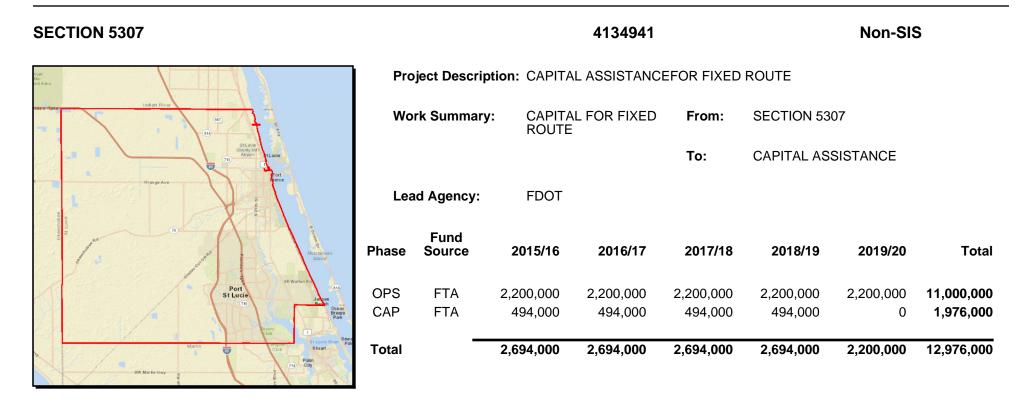
4226814

Non-SIS

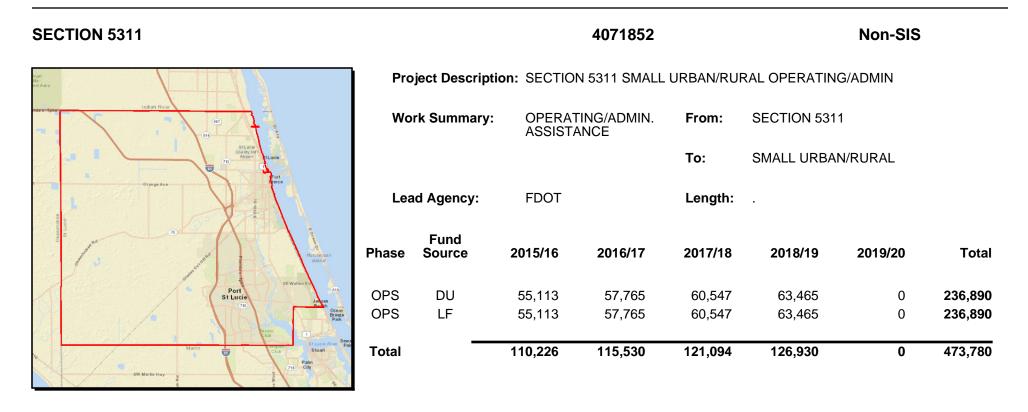


Total		0	0	0	0	2,022,404	2,022,404	
CST	DS	0	0	0	0	2,022,404	2,022,404	
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
Lead Agency:		Managed	Managed by FDOT		13.707 MI			
				То:	VIRGIANA AV STREET	/ENUE @ 25T	Н	
Work Summary:		PARK AN	ID RIDE LOTS	From:	GATLIN BOU STREET	LEVARD @ EI	DGARCE	
Pro	oject Descriptio	t Description: SR-9/I-95 PARK AND RIDE LOT						

Prior Year Cost:	528,156
Future Year Cost:	0
Total Project Cost:	2,550,560
LRTP:	Page 4-31



Prior Year Cost:	15,190,273
Future Year Cost:	0
Total Project Cost:	28,166,273
LRTP:	Page 4-31



Prior Year Cost:	110,376
Future Year Cost:	0
Total Project Cost:	584,156
LRTP:	Page 4-31

SECTION 5339	4345481						Non-SIS		
num An Alt An a	Pro	ject Descriptio	on: ST.LUCI PROGR	E CO. SECTIOI AM 16. CAPITA	N 5339 CAPI L FOR FIXEI	TAL FOR BUS D ROUTE	& BUS FACILI	TIES	
Indian River	Wo	rk Summary:	CAPITAI ROUTE	L FOR FIXED	From:				
Situation Arrow tube					То:				
	Lea	ad Agency:	ST LUCI	E COUNTY	Length:	.000			
O Contraction of the contraction	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total	
0 ⁰⁰ SE Walton RO Port St Lucie 780 Porem 70 Porem	CAP	FTA	197,400	197,400	197,400	197,400	197,400	987,000	
Ta Martin Wagness Char Park	Total		197,400	197,400	197,400	197,400	197,400	987,000	

Prior Year Cost:	394,714
Future Year Cost:	0
Total Project Cost:	1,381,714
LRTP:	Page 4-31

SW Martin Hwy

-Section C 6 - Miscellaneous Projects

TRAFFIC SIGNALS	4278054						Non-SIS	
The second secon	Pro	oject Descriptio	on: Details: I traffic sig	Maintenance ai Inals in Fort Pie	nd operation o erce	of		
Falewinds Golf Science - Percet Strungerodenn of Park	Wo	rk Summary:	TRAFFIC	C SIGNALS	From:	JPA SIGNAL I	MAINTENANCE	Ξ
Stlucie Bird - Stlucie Stlucie Bird - Stlucie Stlucie Did Stlucie Did Stlucie Stluci Stlucie St					То:	& OPERATIO	NS ON SHS	
Orange Ave Big Big Big Big Big Big Big Big Big Big	Lea	ad Agency:	FDOT					
	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
W Malwy Rd	OPS OPS	DITS DDR	44,888 94,800	0 143,879	0 148,195	0 152,641	0 157,221	44,888 696,736
and the second sec	Total		139,688	143,879	148,195	152,641	157,221	741,624

Prior Year Cost:	83,367
Future Year Cost:	0
Total Project Cost:	824,991
LRTP:	Page 7-4

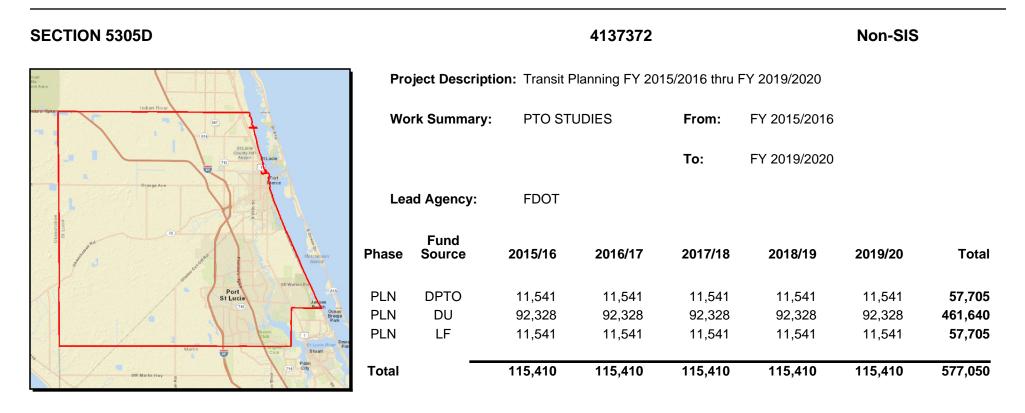
TRAFFIC SIGNALS				4278055			Non-SIS	
Num Ma- std Ama	Pro	ject Description		Maintenance an nals in St. Luci		of		
indian River	Wo	rk Summary:	TRAFFIC	SIGNALS	From:	JPA SIGNAL N	MAINTENANCE	Ē
Stlash To Arrow ILuie					То:	& OPERATIO	NS ON SHS	
t Orange Ave	Lea	nd Agency:	FDOT					
Of Control	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Port St Lucie	OPS	DITS	38,894	0	0	0	0	38,894
Pro Protection Cocom	OPS	DDR	81,490	123,996	127,716	131,547	135,494	600,243
To SW Martin Hury 2 SW	Total		120,384	123,996	127,716	131,547	135,494	639,137

Prior Year Cost:	79,116
Future Year Cost:	0
Total Project Cost:	718,253
LRTP:	Page 7-4

TRAFFIC SIGNALS	4278056 Non-SIS							
S III	Pro	ject Descriptio		<i>l</i> aintenance ar nals in Port St.		of		
70	Wo	rk Summary:	TRAFFIC	SIGNALS	From:	JPS SIGNAL I	MAINTENANCE	Ē
					То:	& OPERATIO	NS ON SHS	
SE Walton Pa	Lea	d Agency:	FDOT					
Port St Lucie 716 Bhach Breze Park	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Martin Club St Lucie River	OPS OPS	DITS DDR	35,700 28,900	0 66,538	0 68,535	0 70,591	0 72,708	35,700 307,272
in Hwy Palm City 4	Total		64,600	66,538	68,535	70,591	72,708	342,972

Prior Year Cost:	27,946
Future Year Cost:	0
Total Project Cost:	370,918
LRTP:	Page 7-4

Section C 7 - Planning



Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	577,050
LRTP:	Page 4-31

UPWP FY 2014/2015 & 2015/2016	4236042 Non-SIS							
num Ma est A w a	Pro	Project Description: Unified Planning Work Program (UPWP) FY 2014/2015 - 2015/2016						
Indian River	Wo	rk Summary:	TRANSF PLANNII	ORTATION NG	From:	FY 2014/2015		
The second secon					То:	FY 2015/2016		
Orange Ave	Lea	ad Agency:	FDOT					
OCCOUNT AND A CONTRACT OF A CO	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Bont SE Walton Ko Port St Lucie Jacan To Port	PLN	PL	504,175	0	0	0	0	504,175
Protection of the second	Total		504,175	0	0	0	0	504,175
To SW Martin Hury 2								

Prior Year Cost:	769,000
Future Year Cost:	0
Total Project Cost:	1,273,175
LRTP:	Page 7-4

UPWP FY 2016/2017 - FY 2017/2018				4236043			Non-SIS	6
ten and ten an	Pro	ject Descriptio	on: Unified P	lanning Worl P	rogram (UPV	VP) FY 2016/2017	7 & 2017/201	8
indian River	Wo	rk Summary:	TRANSP PLANNII	ORTATION	From:	FY 2016/2017		
Sites of the set of th					То:	FY 2017/2018		
Arree	Lea	d Agency:	FDOT					
Officeration of the second sec	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
0 ^{00⁴⁰} SE Wahon RC Port St Lucie 710 Park Park	PLN	PL	0	504,175	504,175	0	0	1,008,350
Production of Later River Page	Total		0	504,175	504,175	0	0	1,008,350
Te Start Parts								

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,008,350
LRTP:	Page 7-4

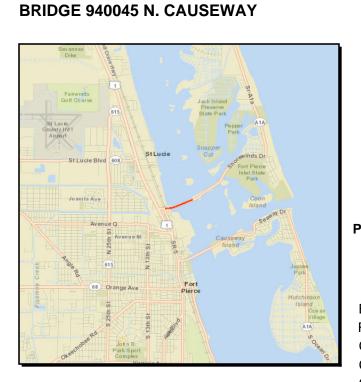
UPWP FY 2018/2019 - FY 2019/2020	4236044						Non-SIS	6
met Real American Ame	Pro	ject Descriptio	on: Unified P	lanning Worl Pr	rogram (UPV	VP) FY 2018/201	9 & 2019/202	0
Indian River	Work Summary: TRANSPORTATION PLANNING		From:	FY 2018/2019				
					То:	FY 2019/2020		
Crange Ave	Lea	ad Agency:	ST LUCI	ECOUNTY	Length:	.000		
Presentation and a second seco	Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OF SE Watton Rt Alls	PLN	PL	0	0	0	504,175	504,175	1,008,350
	Total		0	0	0	504,175	504,175	1,008,350
The SW Martin Here 2 SW								

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	1,008,350
LRTP:	Page 7-4

-Section C 8 - Bridge Projects

Non-SIS BRIDGE 940031 McCARTY ROAD 4343601 Project Description: REPLACE CR-712A/MCCARTY ROAD BRIDGE #940031 OVER NORTH CROSSING OF TEN MILE CREEK os Rd Work Summary: South end of Bridge BRIDGE REPLACEMENT From: To: North End of Bridge Lead Agency: Managed by FDOT Length: .023 MI Fund Carlton Adams Rd Phase Source 2015/16 2016/17 2017/18 2018/19 2019/20 Total ACSB 30,000 ENV 30,000 0 0 0 0 W Midway Rd CST SA 105,300 105,300 0 0 0 0 CST ACSB 1,908,279 0 1,908,279 0 0 0 CST SU 306,038 306,038 0 0 0 0 30,000 2,319,617 2,349,617 Total 0 0 0

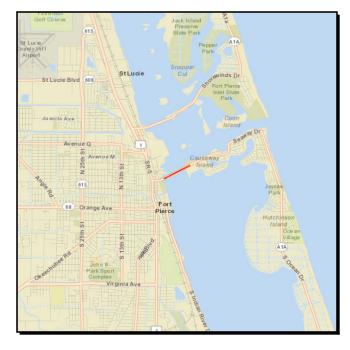
Prior Year Cost:	367,833
Future Year Cost:	0
Total Project Cost:	2,717,450
LRTP:	Page 7-4



			4299362			Non-SI	5
Pro	ject Descrip	tion: SR-A1A	NORTH BRIDO	GE OVER IC	WW BRIDGE #9	40045	
Wo	rk Summary	:		From:	US 1		
				То:	2,000' East of	East Bridge T	Ferminus
Lea	ad Agency:	Manageo	by FDOT	Length:	.389 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	ACSB	5,000,000	0	0	0	0	5,000,000
PE	DIH	10,000	0	0	0	0	10,000
ENV	ACSB	0	525,000	0	0	0	525,000
RRU	ACSB	0	0	100,000	0	0	100,000
CST	SA	0	0	0	950,462	0	950,462
CST	ACSB	0	0	0	43,701,337	0	43,701,337
CST	DDR	0	0	0	1,840,114	0	1,840,114
CST	DS	0	0	0	15,266,399	0	15,266,399
Total		5,010,000	525,000	100,000	61,758,312	0	67,393,312

Prior Year Cost:	1,801,339
Future Year Cost:	0
Total Project Cost:	69,194,651
LRTP:	Page 7-4

BRIDGE 940094 SEAWAY DRIVE



			4268401			Non-SIS	5
Pro	ject Descrip		ausway Bridge PETER J. COE		abilitation 94009	4	
Wo	rk Summary	:		From:	East end of Br	idge	
				То:	West End of B	ridge	
Lea	d Agency:	Manage	d by FDOT	Length:	.023 miles		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	BRRP	0	5,399,199	0	0	0	5,399,199
CST	DIH	0	152,180	0	0	0	152,180
Total		0	5,551,379	0	0	0	5,551,379

Prior Year Cost:	391,857
Future Year Cost:	0
Total Project Cost:	5,943,236
LRTP:	Page 7-4

FY2015-16 - FY2019-20 (April 6 2015 Import) 4-6-2015	;
1 12010 10 1 12010 20 () pill 0 2010 importy 1 0 2010	

-Section C 9 - Turnpike Enterprise Projects

BRIDGE 940050 MIDWAY ROAD



			4354101			Non-SIS	
Pro	ject Descript	ion: PAINT B 150.5)	RIDGE 940050), (CR 712 / M	1IDWAY RD, OV	′ER TPK) (TPk	MP
Wo	rk Summary:			From:			
				То:			
Lea	ad Agency:	Managed	by FDOT	Length:	.032 MI		
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	PKYR	0	44,920	0	0	0	44,920
CST	PKYR	0	0	336,459	0	0	336,459
Total		0	44,920	336,459	0	0	381,379

Prior Year Cost:	0
Future Year Cost:	0
Total Project Cost:	381,379
LRTP:	Page 7-4

Appendix

А

Example Public Comment Notice

TRANSPORTATION IMPROVEMENT PROGRAM PUBLIC COMMENT OPPORTUNITIES

Public comment opportunities are provided for the draft FY 2015/16–FY 2019/20 Transportation Improvement Program (TIP) of the St. Lucie Transportation Planning Organization (TPO). The TIP identifies the transportation projects that are expected to occur within the TPO area over the next 5 years.

To Obtain the TIP for Review

- 1) Appear in person or write to the St. Lucie TPO at 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida, 34953
- 2) Call 772-462-1593
- 3) Access the TPO website at <u>www.stlucietpo.org</u>

To Provide Comments on the TIP

- 1) Write to the St. Lucie TPO at 466 SW Port St. Lucie Blvd, Suite 111, Port St. Lucie, Florida, 34953
- 2) Call 772-462-1593
- 3) Email <u>TPOAdmin@stlucieco.org</u>
- 4) Appear in person at the following upcoming, public St. Lucie TPO Board Meeting: June 3, 2015, 2:00pm Coco Vista Centre 466 SW Port St. Lucie Boulevard, Suite 111 Port St. Lucie, Florida,

For Special Assistance

<u>Disabled</u>: 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, 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.

<u>Kreyol Ayisyen</u>: Si ou ta rinmin recevoua information sa en crèole si l bous plait rèlè 772-462-1593.

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

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.

Transportation Planning for Fort Pierce, Port St. Lucie, St. Lucie Village and St. Lucie County



AGENDA ITEM SUMMARY

- **Board/Committee:** Bicycle-Pedestrian Advisory Committee (BPAC)
- Meeting Date: May 21, 2015
- Item Number: 6d
- Item Title: Go2040 Long Range Transportation Plan (LRTP) Goals, Objectives, and Performance Measures (GOPMs)
- **Item Origination:** 2040 LRTP Development Process
- **UPWP Reference:** Task 3.1 Long Range Transportation Planning and MAP-21 Implementation
- **Requested Action:** Review and recommend adoption of the draft GOPMs, recommend adoption with conditions, or do not recommend adoption.
- **Staff Recommendation:** Based on the draft GOPMs being consistent with MAP-21, local plans, the state long range transportation plan, and stakeholder input received to date, it is recommended that the draft GOPMs be recommended for adoption.

Attachments

- Staff Report
- Draft GOPMs
- Public Survey Results



MEMORANDUM

TO: Bicycle-Pedestrian Advisory Committee (BPAC)

- FROM: Peter Buchwald Executive Director
- **DATE:** May 15, 2015

SUBJECT: Go2040 Long Range Transportation Plan (LRTP) Goals, Objectives, and Performance Measures (GOPMs)

BACKGROUND

The attached vision, goals, objectives, performance measures and project evaluation criteria to guide the development of the Go2040 LRTP have been drafted for review and comments.

<u>ANALYSIS</u>

The vision was drafted to include the key concepts for a successful long range plan: balance, affordability and community. The goals and objectives were developed by reviewing the federal requirements known as MAP-21, local plans, the state long range transportation plan, and most importantly, the stakeholder input that has been received to date. A summary of a portion of the stakeholder input, public surveys, is attached.

The goal statements acknowledge the importance of the following:

- Economic prosperity
- Transportation Choices
- The existing transportation system
- Cooperation
- Health and the environment
- Safety and security

The objectives relate directly to the goals and measure the system as well as aspects that reflect a desired outcome. MAP-21 brings with it a required

focus on the measurement of the overall transportation system performance. As a result, the measures developed for the LRTP align with measures that the Florida Department of Transportation (FDOT) is developing. Tied to these items are the criteria by which projects are selected for inclusion in the cost feasible plan. The criteria that have been identified and are tied directly to the performance measures and goals. Projects will be ranked and scored according to these criteria.

RECOMMENDATION

Based on the draft GOPMs being consistent with MAP-21, local plans, the state long range transportation plan, and stakeholder input received to date, it is recommended that the draft GOPMs be recommended for adoption.

St Lucie TPO Draft Goals, Objectives and Performance Measures

St Lucie TPO Go2040 VISION

A balanced and funded transportation system that meets the community's needs

GOAL STATEMENTS

We want to invest in:

Economic Prosperity and Growth Provide for efficient transportation that serves local and regional needs and stimulates **economic prosperity and growth**

Choices

Ensure transportation choices for all residents, visitors, and businesses

Existing Assets and Services

Maintain the condition and improve the efficiency of transportation assets and services

Cooperation

Improve land use and transportation decision-making through community participation and intergovernmental cooperation

Health and Environment Protect and enhance public health and the environment

Safety and Security Provide safer and more secure transportation

Preliminary St. Lucie TPO Goals Objectives and Performance Measures

Goals (6)	Objectives (12)	Proposed Performance Measures (up to 24)	Questions/Comments	MAP-21	FDOT	Criteria #'s	
Economic Prosperity &	Enable people and goods to move around efficiently	Centerline miles of additioal capacity	Tied to capital investment level	Yes	Yes	1, 2, 4, 7	
Growth 1	move around enciency	% truck miles severely congested (MAP-21)		Yes	Yes		
	& improve access to destinations that support prosperity and growth	% population within 30 minutes of activity centers	Auto only; still determining best way to measure.				
		Transit routes providing access to activity centers	Confirm employment center locations.				
Choices	Improve the bike/ped and public transp networks	Miles of sidewalk	Tied to capital investment level			-	
		% of transit routes with 100% sidewalk coverage	Define sidewalk coverage				
2	Provide for transp needs of transp-disadvantaged	Miles of fixed route transit service	Tied to capital and operating investment			5, 6, 8, 10	
	ti ansp-uisauvantageu	Percentage or low-income, energy and persons with disabilities within 1/4 mile of transit route	Data by block group- still determing best way to measure				
Existing Assets & Services	Maintain condition of existing transp assets	Pavement condition, 70 or less	Pavement Condition Index (PCI). Include county and local data as available	Yes	Yes		
		Bridge condition, 50 or less (Structurally deficiency)	State provides data on all bridges	Yes	Yes		
3		Percent transit fleet beyond useful life	Requires coordiantion with TCT	Yes	Yes	1, 2, 8, 10, 12	
	Improve efficiency of existing	VMT of roads operating at adopted LOS		Yes	Yes		
	transp services	Passengers trips per vehicle mile of service	Requires coordination with TCT				
	Facilitate unified transp decision-making through intergovernmental cooperation. Ensure community participation is representative	Attendance at TPO meetings (CAC, TAC, Board)- Number of excused and unexcused	Prodcue Annual Report by Board/Committee				
4 Cooperation		Number of meeetings, number of participants/comments	Objective modified to reflect LRTP, "reflected through project implementation" should be included in TPO PP plan			6, 13	
		Opportunities for engagement in underserved area					
Health &	Support healthy living	Miles of sidewalk	Tied to capital investment level	Yes	Yes		
Environment	strategies, programs and improvements	Number of healthy living opportunities in areas of health concerns Number of aditional roadway lane miles of	Infrastructure projects in areas of need- coordination with public health, poverty,				
5	Make transportation choices that minimize impacts to the natural environment	impacting environmentally sensitive areas					
		Increase transit frequency and span of service				5, 6, 10, 11	
Safety & Security	Improve the safety of the transportation system	Number and rate of fatalities/serious Injuries- Mortorized	Rate per 1,000,000 vehicle miles of travel	Yes	Yes		
6		Number of fatalities/serious Injury- Non- motorized	Rate to be determined	Yes	Yes	3, 5, 8	
	Improve the transportation system's stability/resiliency in the event of climate change,	Lane miles of roadways in vulnerable areas					

#	Evaluation Criteria (score = 100)	Yes/No	Rank Order of Weighting	# of times used
1	Existing Volume to Capacity Ratio			2
2	2040 Volusme to Capacity Ratio			2
3	Evacuation Miles			1
4	Freight Network			1
5	Multi-modal connectivity			3
6	EJ/Community Impacts			3
7	Targeted Growth Areas			1
8	Safety			3
9	Project Readiness (Committed Projects)			
10	Transit Routes			3
11	Environmental			1
12	Preservation of existing assets			1
13	Public Support			1

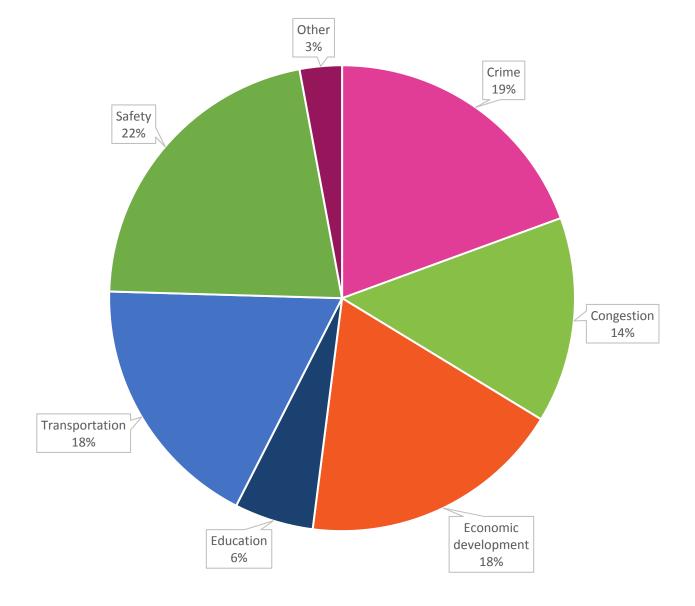
Preliminary Proposed 2040 Roadway Project Prioritization Criteria



Public Involvement Survey Responses

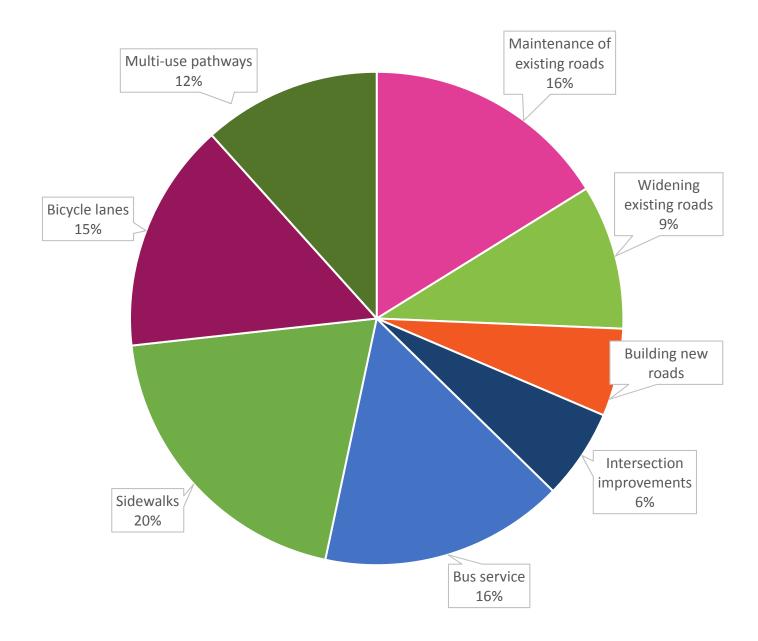
The initial 6 question survey was handed out at a variety of public events and meetings. There were 181 respondents. The goal of this initial phase was to get community feedback on a variety of transportation issues. The following charts illustrate the responses to each question asked in the survey. This input will be used to develop the 2040 Long Range Transportation Plan (LRTP).





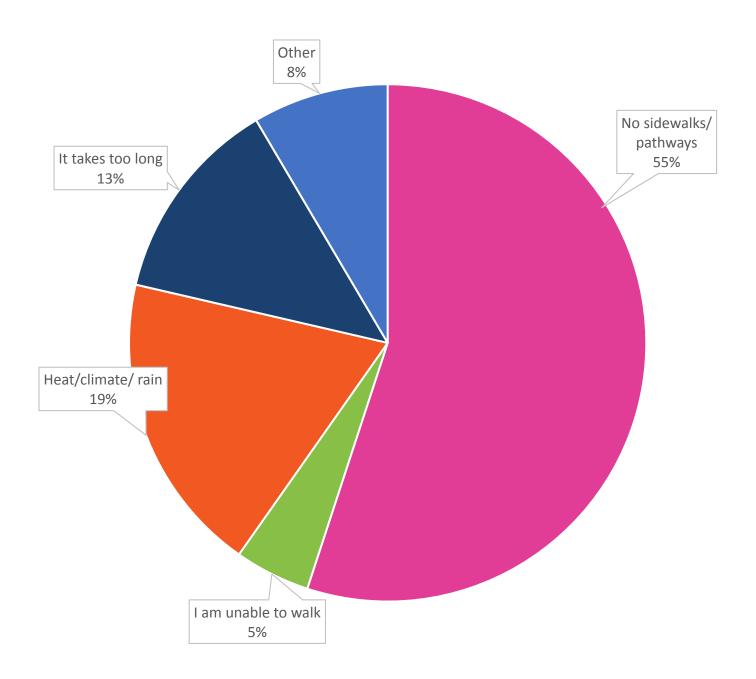


Question 2: What are the top three areas where public money should be spent?



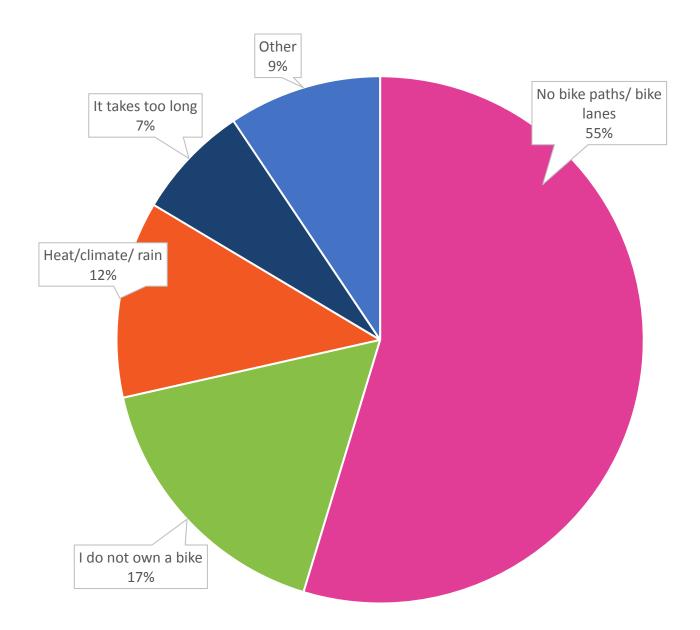


Question 3: What is the greatest barrier that keeps you from walking? Check all that apply.



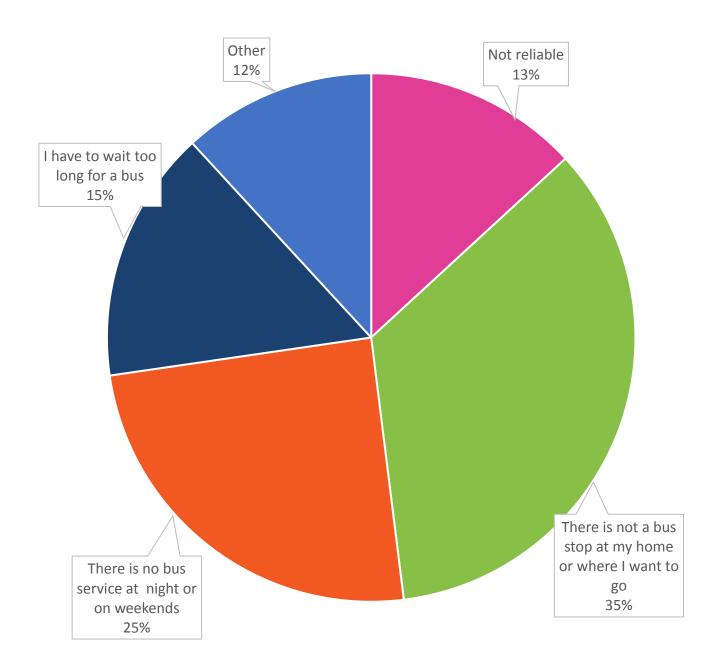


Question 4: What is the greatest barrier that keeps you from biking? Check all that apply.



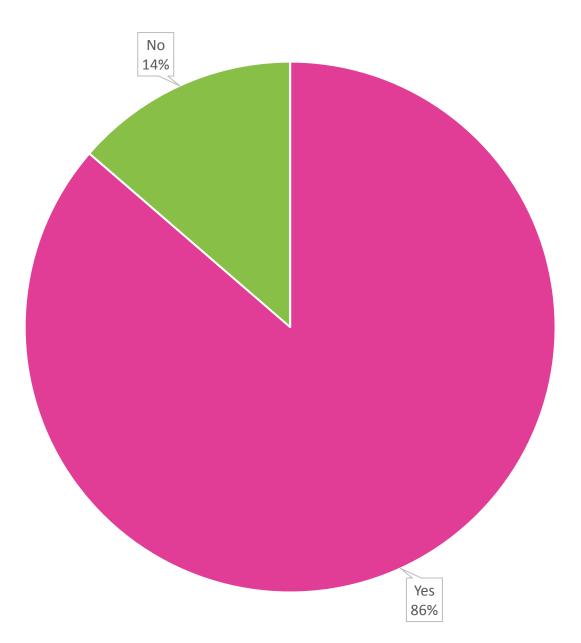


Question 5: What is the greatest barrier that keeps you from using the bus? Check all that apply.





Question 6: Do you support additional public money from local governments for funding specific transportation projects?





Transportation St. Lucie Planning Organization

AGENDA ITEM SUMMARY

- **Board/Committee:** Bicycle-Pedestrian Advisory Committee (BPAC)
- Meeting Date: May 21, 2015
- Item Number: 6e
- Item Title:TransportationRegionalIncentiveProgram(TRIP)Grant Applications for 2015
- Item Origination: 2015 TRIP Grant Cycle
- **UPWP Reference:** Task 5.1 Models of Regional Planning Cooperation
- **Requested Action:** Review and recommend endorsement of the TRIP grant applications for the 2015 grant cycle, recommend endorsement with conditions, or do not recommend endorsement.
- **Staff Recommendation:** Based on the projects being TPO Priority Projects, it is recommended that the TRIP project applications for Port St. Lucie Boulevard and Phase 1 of the St. Lucie Advanced Transportation Management System be recommended for endorsement.

Attachments

- Staff Report
- TRIP Applications



MEMORANDUM

TO: Bicycle-Pedestrian Advisory Committee (BPAC)

- FROM: Peter Buchwald Executive Director
- **DATE:** May 15, 2015

SUBJECT: Transportation Regional Incentive Program (TRIP) Grant Applications for 2015

BACKGROUND

In 2005, TRIP was created by Florida legislation for the purpose of providing funds to improve regionally significant transportation facilities, including transit facilities, in regional transportation areas. In 2006, the Treasure Coast Transportation Council (TCTC), consisting of two members each from the St. Lucie TPO and the Indian River and Martin Metropolitan Planning Organizations (MPOs), was created as a regional transportation area to pursue TRIP funds for the three-county region.

The Florida Department of Transportation District 4 (FDOT) has indicated that TRIP funding is available according to the following schedule:

Total	\$1,860,000
FY 19/20	\$990,000
FY 18/19	\$360,000
FY 17/18	\$270,000
FY 16/17	\$240,000

ANALYSIS

Potential projects for TRIP funding must meet eligibility requirements and are prioritized according to several criteria. The most significant of these requirements typically has been the 50 percent local match that is required for a TRIP project. In addition, projects considered for TRIP funding

historically have been derived from the Regionally Ranked Needs Project List which is referenced on the attached applications.

The TPO is submitting applications for the widening of Port St. Lucie Boulevard from Paar Drive to Darwin Boulevard and for Phase 1 of the St. Lucie Advanced Transportation Management System (ATMS). The TRIP funding for FY 16/17 is being requested for the Port St. Lucie Boulevard project, and the TRIP funding for the subsequent fiscal years is being requested for Phase 1 of the ATMS project. Both projects are TPO Priority Projects. The TPO would use its federal funding as local matches for the TRIP funding as provided for in Chapter 40 of the FDOT Work Program Instructions.

RECOMMENDATION

Based on the projects being TPO Priority Projects, it is recommended that the TRIP project applications for Port St. Lucie Boulevard and Phase 1 of the St. Lucie Advanced Transportation Management System be recommended for endorsement.



Transportation Regional Incentive Program (TRIP) Project Application

TRIP was created to improve regionally significant transportation facilities in "regional transportation areas." State funds are available throughout Florida to provide incentives for local governments and the private sector to help pay for critically needed projects that benefit regional travel and commerce.

If selected for funding, the Florida Department of Transportation (FDOT) will pay for up to 50 percent of project/phase costs, or up to 50 percent of the non-federal share of project/phase costs for public transportation facility projects.

While there is no rigid application procedure, the Department has created this application to facilitate the assembly of pertinent project information by implementing agencies and Regional Transportation Areas related to candidate TRIP projects. The goal of this document is to provide a framework to project sponsors.

<u>Regional Transportation Area:</u> SEFTC Or TCTC (Check one)

Implementing Local Agency:

Local Agency: St. Lucie Transportation Planning Organization/Florida Department of Transportation District 4

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

Project Manager: Peter Buchwald/Rita Bulsara

Phone: (772) 462-1593

E-mail: buchwaldp@stlucieco.org

TCTC funding for this cycle:

Total	\$1,860,000
FY 19/20	\$990,000
FY 18/19	\$360,000
FY 17/18	\$270,000
FY 16/17	\$240,000

Note: The funding is an estimated allocation from FDOT, and is subject to change. While the Department strives to statutorily divide the funding between the two regional transportation areas, programming will be subject to updating existing project cost estimates, the number of submitted eligible applications, and their associated cost estimates.

 \boxtimes

Project Information:

Project Name: Port St. Lucie Boulevard from Paar Drive to Darwin Boulevard (FM #431752-2)

County Location: St. Lucie

Facility (must be on the regional priority list of the respective regional transportation area): #40: Port St. Lucie Blvd - Gatlin to Becker

Road number (if applicable): Not applicable

Project limits (include begin/end limits): Paar Drive to Darwin Boulevard

A location map with an aerial view is attached (Location_Map.pdf)

Scope of work to be performed or capital equipment to be purchased, please include the typical section: (for transit project include quantities and cost per item, i.e. bus, train, passenger shelters, benches etc.):

The project scope of work consists of widening the roadway from 2 to 4 lanes and adding a raised median, bicycle lanes, sidewalks, and lighting.

A more detailed scope of work is attached. (Use attached Scope.doc) Typical section is attached (Typical_Section.pdf)

Explain how the project adds *capacity* to the regional transportation system.

The project adds capacity to the regional transportation system by adding two vehicle lanes and adding pedestrian and bicycle capacity, where currently there is none, to a need identified in the Regionally Ranked Needs Project List.

Describe the project and what it will accomplish. Is the project consistent with:

- Long Range Transportation Plan
- Transit Development Plan
- Transportation Improvement Plan
- Local Comprehensive Plan(s)

Please provide the priorities and identify the page numbers for each below:

The Greater Treasure Coast Regional Planning Model Version 4 identifies the segment with a failing level of service in the future. The project will alleviate the future traffic congestion by adding vehicle lanes and will improve safety by addressing the existing roadway deficiencies with regard to the lack of a median and bicycle and pedestrian infrastructure. In addition to being identified in the Regionally Ranked Needs Project List, the project is identified in the 2035 Regional Long Range Transportation Plan (page 8-19), the FY 2015/16 – FY 2019/20 Draft Tentative Work Program (page 11), the FY 2014/15 – FY 2018/19 Transportation Improvement Program (page C 1-17), and the St. Lucie TPO's 2014/15 List of Priority Projects. The adopted comprehensive plans of St. Lucie County and the City of Port St. Lucie classify Port St. Lucie Boulevard as an Urban Principal Arterial critical to facilitating the north-south movement of traffic in southern St. Lucie County.

Describe how the project will improve regional mobility within the Regional Transportation Area: (For example, describe how this transit project facilitates the intermodal or multimodal movement of people and/or goods.)

The project will improve the regional mobility within the Regional Transportation Area by increasing the multimodal capacity of the corridor which extends through the most populous area of the region into Martin County and which provides connections to and/or serves as parallel facilities for U.S. Highway 1, Florida's Turnpike, and I-95.

Illustrate how the project reflects the statutory (339.2817) guidelines under which the District will prioritize and select candidate projects for funding:

- Increases capacity
- Provide connectivity to the SIS
- Support economic development and goods movement in rural areas of opportunity
- Are subject to local ordinances that establish corridor management techniques
- Improve connectivity between military installations and the Strategic Highway Network (STRAHNET) or the Strategic Rail Corridor Network (STRACNET)

The project tremendously increases capacity by doubling the number of lanes of the segment and incorporating bicycle and pedestrian facilities where currently there is none. The project will enhance the connectivity to the SIS and U.S. Highway 1 and significantly contribute to the growth and sustainability of the region by expanding multimodal access to residential properties, shopping centers, schools, and recreational facilities as identified in the recently-approved Project Development & Environment Study (PD&E).

How will TRIP funding accelerate the project's implementation?

The TRIP funding will allow \$240,000 of programmed SU funds to be redirected from the ROW Phase to the Construction Phase which will support the advancement of the construction of the project and accelerate its ultimate implementation.

Provide detailed project cost estimates for each phase requested (required). Construction estimates shall be broken down to FDOT typical pay items to allow for verification of eligible project costs. Estimates are to be prepared and signed by a Professional Engineer from the Local Agency's Engineering office. Each phase requested (i.e. design, right-of-way, construction, CEI) requires a 50% local agency match.

For transit projects include a budget in accordance with FTA guidance for the Section 5307 Program consistent with FTA C 9030.1.



A detailed cost estimate is attached (see Attachment D - Work Program Excerpt)

Describe source of matching funds per phase requested and any restrictions on availability. Each phase requested (i.e. design, right-of-way, construction, CEI) requires at least a 50% local agency match. Each phase requested shall be separated by at least 2 fiscal years (the Department's fiscal year runs from July to June).

The matching funds are programmed SU funds that are detailed as follows:

Phases requested:	FY requested	FDOT Amount requested	Local Match
 Design Right of Way Construction CEI 	FY 16/17	\$240,000	<u>\$265,652 (SU)</u>

Project Qualification Information:

• Will this project affect any historic property that is included or eligible for inclusion in the National Register of Historic Places? If so, has the Division of Historical Resources been given a chance to comment on the project?

NO

• Will this project involve the demolition or substantial alteration of a historic property in a way which adversely affects the character, form, integrity, or other qualities which contribute to the historical, architectural, or archaeological value of the property? If so, timely steps must be taken to determine that no feasible and prudent alternative to demolition or substantial alteration exists, and, where no such alternative exists, timely steps must be taken to mitigate the adverse effects or to undertake an appropriate archaeological salvage excavation or other recovery action to document the property as it existed prior to demolition or alteration.

NO

Please note. If federal funding or a federal permit will be involved, then the requirements of the National Historic Preservation Act of 1966 (as amended) and 36 Code of Federal Regulations Part 800 apply.

The Department's process for complying with federal and state historic preservation requirements is found in the Project Development and Environment Manual; Part 2, Chapter 12 (Archeological and Historical Resources). If the local agency does not have its own process, we recommend they use the Department's.

• Describe the project's existing Right-of-Way ownerships. This description shall identify when the Right-of-Way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys, easements).

The right-of-way is owned by private parties as identified in the recently-approved PD&E Study.

Please also provide, in addition to this application, location map, scope, typical section, and cost estimate requested above, the following information:

Attachment A: Documentation showing that the facility to be improved has been identified by the Regional Transportation Area as part of an integrated regionally significant transportation system. (*attached*)

Attachment B: The prioritized list of regionally significant projects developed by the Regional Transportation Area. (*attached*) **Attachment C:** Project support data, as appropriate. (*refer to PD&E*)

Attachment D: Provide implementation schedules for all appropriate phases. (attached)

Attachment E: Document that the candidate improvement appears in the capital improvement schedule of the local comprehensive plan. (attached)

Attachment F: Document that level-of-service standards for the facility to be improved have been adopted by the local government with jurisdiction and are consistent with the level-of-service standards adopted by FDOT. **(attached)**

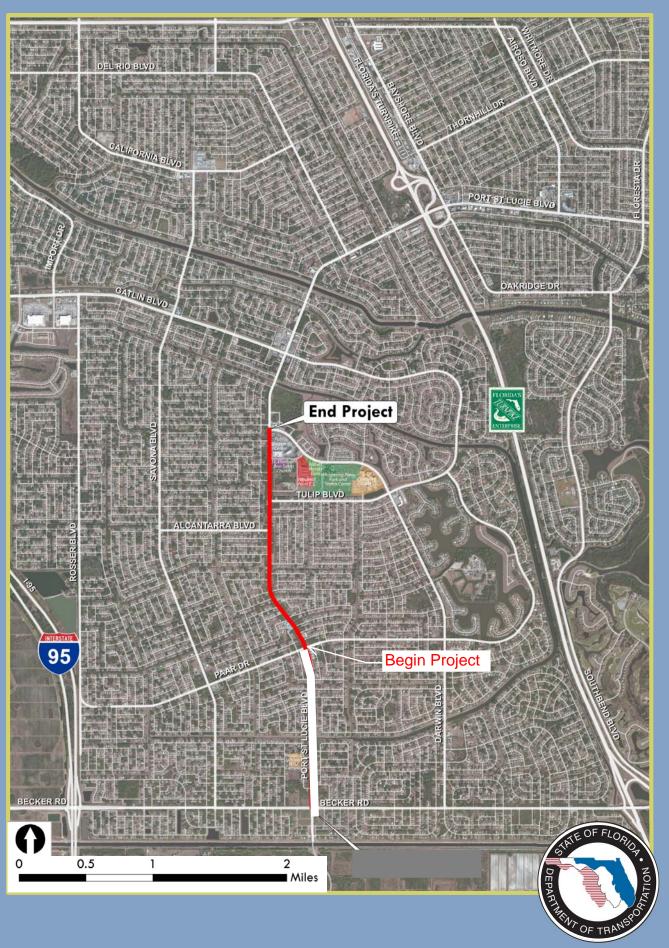
Attachment G: Document that the candidate project meets the following TRIP statutory eligibility requirements. (attached)

- Support facilities that serve national, statewide or regional functions and function as an integrated transportation system,
- Be identified in appropriate local government capital improvements program(s) or long term concurrency management system(s) that are in compliance with state comprehensive plan requirements,
- Be consistent with the Strategic Intermodal System(SIS),
- Be in compliance with local corridor management policies, and
- Have commitment of local, regional or private matching funds.

Please transmit a Regional Prioritize List, with the Project Applications and any additional supporting information and documentation to your respective TRIP Coordinator.

This document has been developed at an overview level; please refer to the FDOT Office of Policy Planning website (<u>http://www.dot.state.fl.us/planning/trip/</u>or contact L. Wetherell, FDOT District 4 TRIP Coordinator or Aiah Yassan, FDOT District 6 TRIP Coordinator, for detailed program requirements.

Project Location Map





Transportation Regional Incentive Program (TRIP) Project Application

TRIP was created to improve regionally significant transportation facilities in "regional transportation areas." State funds are available throughout Florida to provide incentives for local governments and the private sector to help pay for critically needed projects that benefit regional travel and commerce.

If selected for funding, the Florida Department of Transportation (FDOT) will pay for up to 50 percent of project/phase costs, or up to 50 percent of the non-federal share of project/phase costs for public transportation facility projects.

While there is no rigid application procedure, the Department has created this application to facilitate the assembly of pertinent project information by implementing agencies and Regional Transportation Areas related to candidate TRIP projects. The goal of this document is to provide a framework to project sponsors.

<u>Regional Transportation Area:</u> SEFTC Or TCTC (Check one)

Implementing Local Agency:

Local Agency: St. Lucie Transportation Planning Organization/Florida Department of Transportation District 4

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

Project Manager: Peter Buchwald/Morteza Alian

Phone: (772) 462-1593

E-mail: buchwaldp@stlucieco.org

TCTC funding for this cycle:

Total	\$1,860,000
FY 19/20	\$990,000
FY 18/19	\$360,000
FY 17/18	\$270,000
FY 16/17	\$240,000

Note: The funding is an estimated allocation from FDOT, and is subject to change. While the Department strives to statutorily divide the funding between the two regional transportation areas, programming will be subject to updating existing project cost estimates, the number of submitted eligible applications, and their associated cost estimates.

Project Information:

Project Name: St. Lucie Advanced Transportation Management System-Phase 1 (FM #435245-1)

County Location: St. Lucie

Facility (must be on the regional priority list of the respective regional transportation area): #12: U.S. 1 – Edwards Rd. to Midway Rd.

#17: U.S. 1 – IR County Line to Juanita Ave.
#34: Okeechobee Rd. – Turnpike to McNeil Rd.
#36: Okeechobee Rd. – McNeil Rd. to Virginia
#53: Edwards Rd. – Jenkins Rd. to 25th St.
#58: U.S. 1 – Midway Rd. to Walton Rd.

Road number (if applicable): SR-5, SR-70

Project limits (include begin/end limits): U.S. 1 (SR-5) – Turnpike Feeder Road to Savannah Club Boulevard Okeechobee Road (SR-70) – Kings Highway to U.S. 1 (SR-5) Edwards Road - Okeechobee Road (SR-70) to U.S. 1 (SR-5)

A location map with an aerial view is attached (Location_Map.pdf)

Scope of work to be performed or capital equipment to be purchased, please include the typical section: (for transit projects include quantities and cost per item, i.e. bus, train, passenger shelters, benches etc.):

The project scope of work consists of the installation of fiber optic infrastructure, cameras, poles, and data collection devices to connect 56 intersections along three regional corridors.

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A more detailed scope of work is attached. (Use attached Scope.doc) Typical section is attached (*ATMS Master Plan Excerpt is attached*)

Explain how the project adds *capacity* to the regional transportation system.

The project adds capacity to the regional transportation system with the installation of capacity-maximizing, corridor management infrastructure, also known as Intelligent Transportation Systems (ITS), to address as many as six capacity needs identified in the Regionally Ranked Needs Project List.

Describe the project and what it will accomplish. Is the project consistent with:

- Long Range Transportation Plan
- Transit Development Plan
- Transportation Improvement Plan
- Local Comprehensive Plan(s)

Please provide the priorities and identify the page numbers for each below:

The local jurisdictions of St. Lucie County, the City of Port St. Lucie, and the City of Fort Pierce identify the corridors of the project as arterial corridors that are critical to facilitating the north-south and east-west movements of traffic throughout the St. Lucie TPO area. The project will address current and future traffic congestion along these corridors and reduce travel times and fuel consumption. The project is identified in the 2035 Regional Long Range Transportation Plan (page 8-3), the FY 2015/16 – FY 2019/20 Draft Tentative Work Program (page 9), the draft FY 2015/16 – FY 2019/20 Transportation Improvement Program (page C 1-21), and the St. Lucie TPO's 2014/15 List of Priority Projects. The project also is an integral phase of the Advanced Transportation Management System (ATMS) Master Plan for the St. Lucie TPO area that was completed by FDOT District 4 in 2013.

Describe how the project will improve regional mobility within the Regional Transportation Area: (For example, describe how this transit project facilitates the intermodal or multimodal movement of people and/or goods.)

The regional mobility within the Regional Transportation Area will be improved by the project addressing as many as six capacity needs within the most populous area of the regional transportation system including one of the primary north-south regional corridors (U.S. Highway 1/SR-5) and one of the primary east-west regional corridors (Okeechobee Road/SR-70) connecting U.S. Highway 1, Florida's Turnpike, and I-95.

Illustrate how the project reflects the statutory (339.2817) guidelines under which the District will prioritize and select candidate projects for funding:

- Increases capacity
- Provide connectivity to the SIS
- Support economic development and goods movement in rural areas of opportunity
- Are subject to local ordinances that establish corridor management techniques
- Improve connectivity between military installations and the Strategic Highway Network (STRAHNET) or the Strategic Rail Corridor Network (STRACNET)

The comprehensive and detailed ATMS Master Plan completed by FDOT District 4 illustrates the need for the project and how it will address capacity by improving the efficiency of the priority corridors that were identified based on the current traffic conditions, existing land-use, roadway classification, access management, and future development. These guidelines for corridor prioritization support economic development, expand access to regional employment centers, businesses, and attractions, and enhance freight opportunities. In addition, the installation of the corridor management infrastructure strengthens the connectivity of the region to the SIS and U.S. Highway 1 which contributes to the overall growth and sustainability of the region.

How will TRIP funding accelerate the project's implementation?

FDOT District 4 completed the ATMS Master Plan for the St. Lucie TPO area on behalf of and in cooperation with the local jurisdictions of the St. Lucie TPO area. The design of Phase I of the ATMS Master Plan subsequently has been programmed in the FDOT District 4 Work Program. The TRIP funding will significantly accelerate the project's implementation by enabling the construction of Phase I, which is currently unfunded, to be programmed in the District's Work Program.

Provide detailed project cost estimates for each phase requested (required). Construction estimates shall be broken down to FDOT typical pay items to allow for verification of eligible project costs. Estimates are to be prepared and signed by a Professional Engineer from the Local Agency's Engineering office. Each phase requested (i.e. design, right-of-way, construction, CEI) requires a 50% local agency match.

For transit projects include a budget in accordance with FTA guidance for the Section 5307 Program consistent with FTA C 9030.1.



A detailed cost estimate is attached (ATMS Master Plan Excerpt is attached)

Describe source of matching funds per phase requested and any restrictions on availability. Each phase requested (i.e. design, right-of-way, construction, CEI) requires at least a 50% local agency match. Each phase requested shall be separated by at least 2 fiscal years (the Department's fiscal year runs from July to June).

The matching funds are projected SU funds that are detailed as follows:

Phases requested:		FY requested	FDOT Amount requested	Local Match
	Design			
	Right of Way Construction		<u>\$1,620,000</u>	<u>\$1,666,221 (SU)</u>
	CEI			

Project Qualification Information:

• Will this project affect any historic property that is included or eligible for inclusion in the National Register of Historic Places? If so, has the Division of Historical Resources been given a chance to comment on the project?

NO

• Will this project involve the demolition or substantial alteration of a historic property in a way which adversely affects the character, form, integrity, or other qualities which contribute to the historical, architectural, or archaeological value of the property? If so, timely steps must be taken to determine that no feasible and prudent alternative to demolition or substantial alteration exists, and, where no such alternative exists, timely steps must be taken to mitigate the adverse effects or to undertake an appropriate archaeological salvage excavation or other recovery action to document the property as it existed prior to demolition or alteration.

NO

Please note. If federal funding or a federal permit will be involved, then the requirements of the National Historic Preservation Act of 1966 (as amended) and 36 Code of Federal Regulations Part 800 apply.

The Department's process for complying with federal and state historic preservation requirements is found in the Project Development and Environment Manual; Part 2, Chapter 12 (Archeological and Historical Resources). If the local agency does not have its own process, we recommend they use the Department's.

• Describe the project's existing Right-of-Way ownerships. This description shall identify when the Right-of-Way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys, easements).

The right-of-way is owned by public entities as identified in the ATMS Master Plan.

Please also provide, in addition to this application, location map, scope, typical section, and cost estimate requested above, the following information:

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Attachment D: Provide implementation schedules for all appropriate phases. (FDOT Work Program excerpt is attached)

Attachment E: Document that the candidate improvement appears in the capital improvement schedule of the local comprehensive plan. (*not applicable*)

Attachment F: Document that level-of-service standards for the facility to be improved have been adopted by the local government with jurisdiction and are consistent with the level-of-service standards adopted by FDOT. (*attached*)

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Phase 1 Corridor

Figure 11