



REGULAR BOARD MEETING

Wednesday, June 3, 2015, 2:00 pm

AGENDA

1. **Call to Order**
2. **Pledge of Allegiance**
3. **Roll Call**
4. **Approval of Minutes**
 - *April 8, 2015 Regular Board Meeting*
5. **Comments from the Public**
6. **Comments from Advisory Committee Members (TAC/CAC/BPAC)**
7. **Approval of Agenda**
8. **Consent Agenda**
 - 8a. **Transportation Disadvantaged (TD) Planning Grant Application:** Adoption of Resolution 15-01 authorizing the execution of a TD Planning Grant Application for FY 2015/16.

Action: Adopt or do not adopt.
 - 8b. **Federal Transit Administration (FTA) Metropolitan Planning Grant Application:** Adoption of Resolution 15-02 authorizing the execution of a FTA Metropolitan Planning Grant Application for FY 2015/16.

Action: Adopt or do not adopt.
9. **Action Items**
 - 9a. **Amendment to the FY 2014/15 – FY 2018/19 Transportation Improvement Program (TIP):** Adoption of an amendment to the FY 2014/15 – FY 2018/19 TIP to delete the Turnpike Heavy Truck Turnaround Project from the TIP.

Action: Adopt the TIP amendment, adopt with conditions, or do not adopt.
 - 9b. **Amendment to the FY 2014/15 – FY 2018/19 TIP:** Adoption 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: Adopt the TIP amendment, adopt with conditions, or do not adopt.

- 9c. Draft FY 2015/16 – FY 2019/20 TIP:** Review and adoption of the draft FY 2015/16 – FY 2019/20 TIP for the St. Lucie TPO.

Action: Adopt the draft TIP, adopt with conditions, or do not adopt.

- 9d. Go2040 Long Range Transportation Plan (Go2040 LRTP) Goals, Objectives, and Performance Measures (GOPMs):** Review and adoption of the draft GOPMs for the Go2040 LRTP.

Action: Adopt the draft GOPMs, adopt with conditions, or do not adopt.

- 9e. Transportation Regional Incentive Program (TRIP) Grant Applications for 2015:** Review and endorsement of the TRIP grant applications for the 2015 grant cycle.

Action: Endorse the TRIP grant applications for the 2015 grant cycle, endorse with conditions, or do not endorse.

- 9f. Transportation for America:** A presentation will be provided on the public agency membership program of Transportation for America.

Action: Approve the TPO becoming a public agency member of Transportation for America, approve with conditions, or do not approve.

10. FDOT Comments

11. Recommendations/Comments by Members

12. TPO Staff Comments

- 13. Next Meeting:** The next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, August 5, 2015.

14. Adjourn

NOTICES

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

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 with respect to any matter considered at this meeting, that person shall need a record of the proceedings, and for such a purpose, that person may need to ensure that a verbatim record of the proceedings is made which includes the testimony and evidence upon which the appeal is to be based.

Kreyol Ayisyen: 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.

REGULAR BOARD MEETING

DATE: Wednesday, April 8, 2015

TIME: 2:00 PM

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

MINUTES

1. Call to Order

Chairman Drummond called the April 8, 2015 regular meeting of the St. Lucie Transportation Planning Organization (TPO) Board to order at 2:07 pm.

2. Pledge of Allegiance

Chairman Drummond led the Pledge of Allegiance.

3. Roll Call

The roll was called and a quorum was confirmed with 10 members present.

Members present:

Darrell Drummond, Chairman
Kathryn Hensley, Vice Chair
Councilwoman Michele Berger
Commissioner Frannie Hutchinson
Commissioner Kim Johnson
Mayor Linda Hudson
Commissioner Paula Lewis
Councilwoman Shannon Martin
Commissioner Tod Mowery
Mayor Gregory Oravec

Representing:

Community Transit
St. Lucie Co. School Board
City of Port St. Lucie
St. Lucie County
St. Lucie County
City of Fort Pierce
St. Lucie County
City of Port St. Lucie
St. Lucie County
City of Port St. Lucie

Others present:

Peter Buchwald
 Ed DeFini
 Yi Ding
 Marceia Lathou
 Mary Holleran
 Crystal Wilson
 Wally Blain
 Jack Andrews
 Roxanne Chesser
 Craig Hauschild
 Heather Young
 Don West
 Darci Mayer

Representing:

St. Lucie TPO
 St. Lucie TPO
 St. Lucie TPO
 St. Lucie TPO
 Recording Specialist
 Consultant
 Tindale-Oliver
 City of Fort Pierce
 City of Port St. Lucie
 St. Lucie County
 St. Lucie County Attorney
 St. Lucie County
 FDOT

4. Approval of Minutes

* February 4, 2015 Regular Board Meeting

* **MOTION – MOVED** by Mayor Hudson to approve the minutes of the Regular TPO Board meeting held on February 4, 2015.

** **SECONDED** by Councilwoman Berger Carried **UNANIMOUSLY**

5. Comments from the Public – None

**6. Comments from Advisory Committee Members (TAC/CAC/BPAC)-
None**

7. Approval of Agenda

* **MOTION – MOVED** by Councilwoman Berger to approve the agenda as presented.

** **SECONDED** by Mayor Hudson Carried **UNANIMOUSLY**

8. Consent Agenda**8a. Appointments to the St. Lucie TPO Advisory Committees**

Mr. Buchwald recommended that Mr. William Brooks be appointed as a Minority Representative to the Citizens Advisory Committee. Mr. Brooks has been serving on that committee as an Alternate. Ms. Lisa Fasnacht was recommended to be appointed as a Resident Bicycling Representative to the Bicycle-Pedestrian Advisory Committee. Advisory Committee appointments were recommended to fill vacancies.

* **MOTION – MOVED** by Mayor Hudson to approve the appointments to the St. Lucie TPO Advisory Committees.

** **SECONDED** by Councilwoman Berger Carried **UNANIMOUSLY**

Mayor Hudson commented on the appointment of Ms. Fasnacht to the Bicycle-Pedestrian Advisory Committee, and was familiar with her hard work.

9. Action Items

9a. **2040 Long Range Transportation Plan (2040 LRTP) Growth Projections**

Mr. Buchwald presented the 2040 Long Range Transportation Plan Growth Projections and advised that Wally Blain representing Tindale-Oliver was present to answer any questions. At last month's meeting the Board reviewed the 2040 LRTP and postponed acceptance of the projections until Board members could discuss the growth projections with their staff.

The population totals are derived from the official state population projections developed by the University of Florida, Bureau of Economic and Business Research (BEBR) for the year 2040. After population control totals are received from BEBR, employment control totals are developed that are proportional with the population control totals. Future estimates were displayed on two maps showing density changes from 2010 through 2040 for future population and employment growth.

The largest population growth and the largest employment growth areas were displayed showing service employment remaining projected as the largest component of employment growth. (Color Coded maps were provided).

* **MOTION – MOVED** by Councilwoman Berger to accept the 2040 LRTP growth projections.

** **SECONDED** by Councilwoman Martin Carried **UNANIMOUSLY.**

9b. **Transportation Alternatives Program (TAP) Grant Applications for 2015**

Mr. Buchwald reviewed authorized funding available provided by TAP. For the 2015 TAP grant cycle the amount for St. Lucie TPO is \$654,152

to be programmed by FDOT in FY 2018/19. The TPO Board prioritizes the TAP grant applications for submittal to FDOT and the TPO Advisory Committees recommend prioritizations of the applications to assist the TPO Board. TAP projects originate from the 2014/15 TA Priority Project List attached. Two TAP grant applications were submitted for consideration for the 2015 TAP grant cycle.

St. Lucie County submitted the Oleander Avenue Sidewalk Improvements Project, (ranked 8th) and the City of Port St. Lucie submitted the Paar Drive Sidewalk Project, (ranked 8th). Both projects are included in the TPO's TA Priority Project List and their ranking based on the TA Project Prioritization Methodology.

The CAC and TAC were split with regard to their recommendations for prioritization of the projects at their meetings on March 10th. The CAC recommended prioritizing the Paar Drive Sidewalk Project for TAP funding over the Oleander Avenue Sidewalk Improvements Project. The TAC and the BPAC recommended the Oleander Avenue project, prioritized for TAP funding over the Paar Drive Sidewalk project.

Based on the Paar Drive Sidewalk Project being ranked higher than the Oleander Avenue Sidewalk Improvements Project in the TPO's TA Priority List, the staff recommendation was that the TAP grant application for 2015 for the Paar Drive Sidewalk Project be ranked number one and prioritized for funding, and the Oleander Avenue Sidewalk Improvements project receive the remainder of the TAP funding for 2015 and any remaining funding allocated by FDOT District 4.

Representatives from the City and the County were present to answer any questions from the Board. There were no questions or comments.

* **MOTION – MOVED** by Councilwoman Martin to accept the recommendation that the Paar Drive Sidewalk Project be ranked higher than the Oleander Avenue Sidewalk Improvements Project and funded with the TAP grant for 2015 and that the Oleander Avenue Sidewalk Improvements Project receive the remainder of the TAP funding for 2015 and any excess TAP funding allocated by FDOT District 4.

** **SECONDED** by Councilwoman Berger Carried **UNANIMOUSLY**

9c. St. Lucie Freight Network (SLFN)

Mr. Buchwald addressed the recently enacted Federal and State legislation and policies, and the response of USDOT and FDOT in

emphasizing planning for freight movement and investing in freight infrastructure. The TPO's UPWP Task 3.6 is dedicated to freight planning.

Based on review of data there is an active freight network within the St. Lucie TPO area. The major roads that connect regional activity centers, and freight transported along major corridors were reviewed.

The objectives of designating a SLFN are to reflect the active freight networks, identify corridors most suitable for movement of freight, discourage freight movement along corridors not suited for freight movement, and identify locations most appropriate for investments in freight projects.

The draft SLFN was developed based on the USDOT Primary Freight Network Map, the FDOT Regional Trucking Corridors Map, the active freight network and corridor characteristics.

At their March meetings the TPO Advisory Committees recommended adoption of the SLFN with conditions:

- The City of Fort Pierce recommended that Avenue "A", Indian River Drive and Orange Avenue east of 25th St., not be included in the SLFN.
- The City of Port St. Lucie recommended that Peacock Boulevard, Cashmere Boulevard (north of St. Lucie West Boulevard), Airoso Boulevard (south of Prima Vista) Village Parkway (north of Tradition Parkway) and Veteran's Memorial Parkway not be included in the SLFN.
- St. Lucie County recommended that roads included in St. Lucie County Code Sec. 1-20-3 "Truck weight limits established for certain roads" be noted, and Selvitz Road (south of Glades Cut-Off Road) not be included in the SLFN.

Based on comments from the TPO advisory committees and the draft SLFN objective of designating a freight network, the Board was asked to approve the draft SLFN for designation.

Chairman Drummond asked if this was an inventory of the network or a future long range plan for freight identified.

Mr. Buchwald said it could be an inventory if it is not opposed by local jurisdictions and policies for freight movement, as well as looking for existing freight routes that are congested that could be identified to improve freight infrastructure for funding.

Chairman Drummond asked if some additional study or report would be

recommended in conjunction with the development of the Port in Fort Pierce and how the movement of freight around the Port and Downtown would occur.

Mr. Buchwald indicated that would be easy to apply to the SLFN and when changes are necessary to efficiently move freight through the network.

Chairman Drummond addressed the changes to the Map recommended by the City of Fort Pierce.

Mr. Buchwald explained that some existing freight routes are not suitable for freight movement and the amount of freight may be reduced or re-routed to routes that are more conducive.

Commissioner Hutchinson asked if we have information on where the trucks that are re-routed would move to, and what network they would be using.

Mr. Buchwald indicated they would use one of the other routes depicted on the screen. It would be up to the local jurisdictions if they have signage adopted relating to freight into their Code, and enforcement support of local law agencies. The SLFN is just the beginning and there will be funding available for the freight effort. He asked what the Board wanted, where freight will be moving in their community, and how it can best be moved?

Councilwoman Martin asked about the time frame of the approved SLFN document, and how changes to divert freight would work in the future.

Mr. Buchwald explained this was the Board's SLFN, and it could be revised, changed and/or adopted as often as they liked.

Commissioner Hutchinson questioned the definition of "freight" and asked if there was one, and cautioned about what it might encompass. She noted the City of Fort Pierce uses big vehicles for sand erosion, other uses and emergencies, and hoped those vehicles would not be eliminated.

Mr. Buchwald agreed that the broad definition of freight was trucks, and local jurisdictions would have the ability to exempt or include language for those vehicles to be incorporated for special projects.

Commissioner Johnson had a concern with taking Avenue "A" off east at 25th St. If freight was re-routed to Virginia Avenue, the problem would

be worse, as it is a corridor to I-95, and there has to be a better re-routing than that. He suggested Indrio Road as a better route for freight to US #1, and Downtown Fort Pierce, and recommended signage of that route to alert trucks.

Vice Chair Hensley said that Virginia Ave. was made into six lanes for the freight corridor.

Commissioner Lewis questioned whether we were looking to do long term traffic with no destination, short term through traffic with a destination, or truck traffic with weight limits.

Mr. Buchwald said that the next step for the jurisdictions would be asking where they want the traffic to go. The SLFN is where that identification begins.

Mayor Oravec commented that with no time frame on approving a SLFN, it could be incorporated in the LRTP for further review and examination. He asked for more time for policy discussion, and to give the advisory committees direction on policy. Freight represents goods, big money, and jobs, and is something that we want. He asked to be included as a part of a strategic conversation regarding the growth of our community with Council members and the business community, and approach it holistically and strategically. He would like to discuss how we can connect the airport and the Port of Fort Pierce to I-95, the Turnpike and the highway network with Mayor Hudson and her Commission. There is plenty of expertise on the Board for discussions that haven't occurred, and an opportunity for policy discussion, debate and brainstorming before the SLFN is adopted.

Chairman Drummond said the SLFN is just a starting point SLFN that could be approved and we take into consideration the Board's comments and suggestions, direct staff to look for input from the local jurisdictions, and bring that information back for the Board to review and amendments.

Mr. Buchwald agreed the Board's input and consideration of the importance of freight movement in the County, where and how to move it more effectively, and go after funding resources was essential to the success of the SLFN.

Commissioner Mowery noted the SLFN is a draft, it doesn't need to be adopted, and agreed with taking time to pause and create dialogue and discussions with other entities, as this concerns not just freight. He noted the map volume is missing along with legends on the reference

to color coding on one of the maps. He preferred not to take action on the draft and asked that staff work with the Economic Development Council, the County Commission and City Council to develop a joint meeting or workshop to engage public input.

Commissioner Johnson agreed that potential businesses and those who want to be part of this process should be included in the discussions.

It was the consensus of the Board that they wanted to be part of the discussions with other groups, and Commissioner Johnson recommended a workshop for further Board discussion.

* **MOTION – MOVED** by Councilwoman Berger take no action at this time and not recommend approval of the draft SLFN designation.

* * **SECONDED** by Councilwoman Martin

Councilwoman Martin suggested having workshops at their own locations with their staff, and bringing the recommendations back for discussion.

Mr. Buchwald suggested the Board consider having a concurrent workshop with the St. Lucie Freight Network and the Long Range Transportation Plan development.

The Board agreed this is a good place to start, local staffs will be advised that we want resources at the staff level for review and providing input.

Chairman Drummond confirmed the motion on the floor was to postpone adopting the SLFN and allow individual staffs to critique it, bring it back for further policy level discussion and discuss what will be adopted.

Mayor Hudson added at this time we don't know how the Port and Airport are going to be developed or what's going to happen with passenger rail, and all of that could affect our individual positions.

Mr. Buchwald said this was created and started with our LRTP. It did not have a freight network in it, and funding was authorized by the State and Federal Government with emphasis on freight.

Further discussion continued on the importance of the Freight Network, the Port and how it gets developed, different views representing various constituencies representing the County, and creating a network that will benefit everyone.

***** The MOTION was Called, SECONDED and carried UNANIMOUSLY.**

Commissioner Mowery requested an Out-of-Order agenda discussion on Agenda Item 9b., on the selection of the Paar Drive Sidewalk Project and the Oleander Avenue Sidewalk Improvement projects and asked for clarification on the funding. He commented on financial contributions that could be decreased.

Chairman Drummond explained the vote was taken prior to his arrival. Mr. Buchwald explained the process by which the Paar Drive Sidewalk Project was selected over the Oleander Avenue Sidewalk Improvement Project, and how the funding will be allocated and distributed. Discussion continued on available funding, county-wide funding and local jurisdiction match requirements.

No action was taken.

10. Discussion Items

10a. Avenue J Pedestrian Bridge

Mr. Buchwald explained that at the February Board meeting the Avenue J Pedestrian Bridge was discussed and identified as a safety issue. Neighbors complained of criminal activity using the bridge as an escape route, and police vehicles were unable to pursue criminals across the bridge.

The bridge was constructed by the County in 2008 at a cost of \$200,000 and fully reimbursed by the State, with the intent to increase pedestrian access to school and park facilities. Unsafe wooden pallets were used to cross the canal before the bridge was constructed, and people would cross it with or without a bridge.

FDOT District 4 indicated the bridge is a law enforcement issue, not a transportation issue and explained the pedestrian bridge has not yet reached a useful life, (20 yrs.) and federal funding would have to be returned if the bridge were removed.

Based on discussions regarding the bridge with the TPO Advisory Committees, removal of the bridge would aid law enforcement, but would eliminate a neighborhood connection for access to the school, the park and Boys and Girls Club activities, isolate the neighborhood, and contradict livability and sustainability planning. It was recommended that access to the neighborhood be increased by expanding the Avenue

A Pedestrian Bridge to allow both vehicles and pedestrians to cross the canal at that location versus removing it.

Summary of Comments:

If a new road is put in, where does it rank for funding on the LRTP list, what projects would get bumped, and what type of timeframe do we expect? Does law enforcement allow us to put up a gate or block it.

The issue of placing gates, improvements or restrictions on the bridge had not been addressed and would be an issue.

Before we restrict access to an entire community, law enforcement strategies and input from the community must be taken into account before it comes back to this Board.

Avenue "M" as it dead-ends as an access point to get across the canal might be a choice if further construction is recommended to stop criminal activity, and funding sources need to be explored.

A Boys & Girls Club sub-station satellite office is located there, benefiting access for the neighborhood and law officers can observe those involved in criminal activity.

Commissioner Mowery suggested that we move on the first portion of staff's recommendation not to remove the bridge, and add comments on law enforcement strategy, deal with the financial feasibility, and determine the costs of combining widening or construction vs. recommendation of expansion. We should have this information in place before making a recommendation.

Two law enforcement agencies from two jurisdictions are involved and collaboration with both on their strategy is needed. The bridge is essential for the neighborhood, families and children, to access the school, park and activities.

Chairman Drummond agreed on getting input from both Fort Pierce and the SLC Sheriff's Office, pursue where funding might be available, look at signalization, assess the costs of widening and construction, and have staff look at what's available to address this issue.

Mr. Buchwald advised the Board the UPWP has included within it, Task 3.7, identification for mitigation of a safety and security issue that provides for a feasibility study that can be conducted. The scope of the study would include and not be limited to:

Not removing the bridge; discussion with both St. Lucie County and Fort Pierce law enforcement agencies on their strategy to see what can be done; costs for expansions and improvements; benefits to improving the neighborhood and installing cameras in the area, pursuing expansion of Avenue "M", and conducting a neighborhood workshop for input from the community. The Board agreed this was to be a neighborhood workshop.

Discussion continued on this item being partially a law enforcement issue and also a neighborhood - community accessibility, livability sustainability planning issue.

* **MOTION – MADE** by Councilwoman Berger to accept staff's recommendation not to remove the bridge.

** **SECONDED** by Commissioner Johnson Carried **UNANIMOUSLY**

Further discussion ensued on continuing discussions with law enforcement and if they indicate they need additional assistance, then it comes back and the Board will take it up again. The date, time and place for a neighborhood community meeting workshop was discussed.

11. **FDOT Comments** – None

12. **Recommendations/Comments by Members**

Commissioner Hutchinson commented on the recent administration changes at FDOT District 4, and asked if they were coming to visit us. Mr. Buchwald advised the new FDOT Secretary who replaced Jim Wolfe will be here to present the draft Tentative Work Program for the October Board meeting, and could certainly be invited and welcomed prior to that meeting.

Mayor Oravec thanked the Board, welcomed their diverse opinions and debate. The meeting was about much more than transportation, it was about population projections, the waterways, and freight as the future of the county for economic development, access to the Port and the gateway to South and Central Florida, which is a big part of the future of our County. The Bridge at Avenue "J" opened up discussion regarding many challenges.

13. **TPO Staff**

Mr. Buchwald commented on the recent MPOAC meeting held in Tallahassee, and at that meeting the new FDOT Secretary was introduced, who looked forward to his next four years. The Board approved negotiations of a contract for an Executive Director, Jeff Kramer, who is replacing Howard Glassman. The Board also approved an allocation of \$150,000 for strategic planning to help to determine what the MPOs want from MPOAC. They heard the MPOs want a greater role at the District level as well in Tallahassee to develop relationships and assist us. We are going through changes that we hope will be best for the organization.

Chairman Drummond followed-up on the MPOAC meeting and announced that the MPOAC provided \$16,800 as additional planning funds that can be used this year or next fiscal year.

Chairman Drummond congratulated Mr. Buchwald who was re-elected as Chair of the MPOAC staff directors committee, and also re-elected to serve on the policy committee which is a nationwide MPO committee.

- 14. Next Meeting:** The next St. Lucie TPO Board Meeting is a regular meeting scheduled for 2:00 pm on Wednesday, June 3, 2015.

15. Adjourn

The meeting was adjourned at 3:30 pm.

Respectfully submitted:

Approved by:

Mary F. Holleran
Recording Specialist

Darrell Drummond, Chair
Community Transit

AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	June 3, 2015
Item Number:	8a
Item Title:	Transportation Disadvantaged (TD) Planning Grant Application
Item Origination:	Unified Planning Work Program (UPWP)
UPWP Reference:	Task 3.8 – Transportation Disadvantaged Program
Requested Action:	Adopt or do not adopt
Staff Recommendation:	It is recommended that the Board adopt Resolution No. 15-01 to authorize the TPO Executive Director to apply for a FY 2015/16 TD Planning Grant and execute an agreement for the Grant.

Attachments

- Staff Report
- Excerpt from UPWP
- Resolution No. 15-01



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

MEMORANDUM

TO: St. Lucie TPO Board

THROUGH: Peter Buchwald
Executive Director

FROM: Marceia Lathou
Transit Program Manager

DATE: May 28, 2015

SUBJECT: **Transportation Disadvantaged (TD) Planning Grant Application**

BACKGROUND

The Florida Legislature created Florida's Transportation Disadvantaged (TD) Program in 1979 to foster the coordination of transportation services for the state's TD population. The TD population consists of individuals whose physical or mental disability, income status, or age make them unable to transport themselves or to purchase transportation. The TD Program is administered at the state level by the Florida Commission for the Transportation Disadvantaged (FCTD).

In St. Lucie County, the TD Program is administered at the local level by the St. Lucie County Community Services Department under the oversight of the Local Coordinating Board for the Transportation Disadvantaged (LCB). The St. Lucie TPO provides planning-related staff support and resources to the Community Services Department and the LCB to assist in the identification of and response to the public transportation needs in the St. Lucie service area.

The TD Program and the support and resources provided by the TPO for the TD Program are further described in the attached excerpt from the TPO's FY 2014/15 – FY 2015/16 Unified Planning Work Program (UPWP).

ANALYSIS

Attached is St. Lucie TPO Resolution No. 15-01 which authorizes the application for and the execution by the TPO Executive Director of a TD planning grant agreement for FY 2015/16. The grant is in the approximate amount of \$24,900 and is 100-percent state funded. The grant funds are used to perform planning-related work tasks for the TD program, as per Florida Statutes and as described in the UPWP excerpt.

RECOMMENDATION

It is recommended that the Board adopt Resolution No. 15-01 to authorize the TPO Executive Director to apply for a FY 2015/16 TD Planning Grant and execute an agreement for the Grant.

Task 3.8 Transportation Disadvantaged (TD) Program and Ladders of Opportunity

Objective

To provide coordination and planning services for the St. Lucie County TD Program in accordance with Chapter 427 FS, Rule 41-2 FAC, and the Americans with Disabilities Act (ADA) which includes the identification of transportation connectivity gaps in access to essential services.

Previous Work

In accordance with State requirements, the St. Lucie TPO is the Designated Official Planning Agency (DOPA) for the TD program in St. Lucie County. In that capacity, the TPO appointed a Local Coordinating Board (LCB), prepared a Transportation Disadvantaged Service Plan (TDSP)/Coordinated Plan, developed operating policies, prepared grant applications, provided administrative services to the LCB, and provided technical assistance to the Community Transportation Coordinator (CTC). TPO staff also managed the process of selecting a CTC, performed annual CTC evaluations, and assisted in the development of the TDSP annual updates.

In Florida, the TDSP complies with applicable FCTD regulations and FTA regulations for a Coordinated Public Transit-Human Services Transportation Plan. These plans are required for eligibility for certain grant programs.

The TPO and the TD Program incorporated Environmental Justice into its mission by identifying and addressing, as appropriate, the effects of programs, policies, and activities on minority and low-income populations. In addition, the TPO's Environmental Justice initiatives continually strived to involve the potentially affected public and to develop partnerships with and enhance the participation by traditionally underserved communities and individuals. In addition to minority and low-income populations, the traditionally underserved include seniors, persons with disabilities, and transit dependent and non-driving individuals.

Methodology

TPO staff will annually evaluate and assist the CTC in its role of providing safe, coordinated TD services to the elderly, disabled, veterans, and the economically disadvantaged citizens in St. Lucie County. TPO staff will assist the CTC in the development of the minor updates to the TDSP/Coordinated Plan.

TPO staff will also provide administrative services to the LCB. This will include preparation of minutes, agendas, grant applications, progress reports, and other products. Staff will also assess legislatively mandated changes to the state TD program and undertake TD-related activities as necessary to comply with state legislation. Additional activities will include assessing the areas where demand-response services are needed but are not within the local provider service area. Staff will assist in finding alternatives to accommodate those needs.

The TD program is coordinated with other public transit planning and services, including veteran services, through the LCB and associated work products. TPO staff will coordinate with FDOT and provide technical assistance for the transitioning of non-life sustaining riders from current demand response program services to fixed or deviated route services.

The TD Program will continue to incorporate Environmental Justice into its mission by identifying and addressing, as appropriate, the effects of programs, policies, and activities on minority and low-income populations. The TPO will continue to strive to involve the potentially affected public and to develop partnerships with and enhance the participation by the traditionally underserved.

Activities and End Products/Target Dates

TD Grant Applications	Annually
TD Progress Reports	Quarterly
LCB Meeting Agendas, Packets, Notices, and Minutes	Quarterly
2014 Annual CTC Evaluation	December 2014
TDSP/Coordinated Plan Minor Update	December 2014
2015 Annual CTC Evaluation	December 2015
TDSP/Coordinated Plan Major Update	December 2015

Responsible Agencies

St. Lucie TPO

Participating Agencies: St. Lucie County, Community Transit, FDOT, South Florida Commuter Services

Funding Sources

FY 2014/15

State TD Trust Fund \$24,923

FY 2015/16

State TD Trust Fund \$24,923



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

RESOLUTION NO. 15-01

A RESOLUTION OF THE BOARD OF THE ST. LUCIE TRANSPORTATION PLANNING ORGANIZATION, HEREINAFTER "BOARD", AUTHORIZING THE APPLICATION FOR TRANSPORTATION DISADVANTAGED (TD) FUNDS AND EXECUTION OF A TD GRANT AGREEMENT WITH THE FLORIDA COMMISSION FOR THE TRANSPORTATION DISADVANTAGED FOR FISCAL YEAR 2015/16.

WHEREAS, the BOARD is eligible to apply for and receive Transportation Disadvantaged funds and to undertake a transportation disadvantaged program as authorized by Section 427.0159, Florida Statutes, and Rule 41-2, Florida Administrative Code.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD THAT:

1. The BOARD has the authority to apply for TD funds and to execute a TD grant agreement.
2. The BOARD authorizes the TPO Executive Director to apply for TD funds and execute a TD grant agreement on behalf of the BOARD with the Florida Commission for the Transportation Disadvantaged.
3. The BOARD's Registered Agent in Florida is the TPO Executive Director. The Registered Agent's address is 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida, 34953.
4. The BOARD authorizes the TPO Executive Director to sign any and all agreements or contracts which are required in connection with the grant agreement.
5. The BOARD authorizes the TPO Executive Director to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the application, agreement or subsequent agreements.

PASSED AND DULY ADOPTED this 3rd day of June, 2015.

ST. LUCIE TRANSPORTATION PLANNING ORGANIZATION

Darrell Drummond, TPO Chair

ATTEST:

APPROVED AS TO FORM AND
CORRECTNESS:

Marceia Lathou
Transit Program Manager

Heather Young
St. Lucie TPO/Asst. County Attorney

AGENDA ITEM SUMMARY

Board/Committee:	St. Lucie TPO Board
Meeting Date:	June 3, 2015
Item Number:	8b
Item Title:	Federal Transit Administration (FTA) Metropolitan Planning Grant Application
Item Origination:	Unified Planning Work Program (UPWP)
UPWP Reference:	Task 3.2 – Transit Planning
Requested Action:	Adopt or do not adopt
Staff Recommendation:	It is recommended that the Board adopt Resolution No. 15-02 to authorize the TPO Executive Director to apply for FY 2015/16 FTA Section 5305(d) Metropolitan Planning Grant funds and execute an agreement for the Grant.

Attachments

- Staff Report
- Excerpts from UPWP
- Resolution 15-02



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

MEMORANDUM

TO: St. Lucie TPO Board

THROUGH: Peter Buchwald
Executive Director

FROM: Marceia Lathou
Transit Program Manager

DATE: May 28, 2015

SUBJECT: Federal Transit Administration (FTA) Metropolitan Planning Grant Application

BACKGROUND

The Federal Transit Administration (FTA) Section 5305(d) grant program provides funding to support multimodal transportation planning in metropolitan areas. Metropolitan Planning Organizations (MPOs) are eligible recipients of these funds which are administered by state Departments of Transportation. The federal share is 80 percent with a required 20 percent non-federal match.

Activities funded through FTA Section 5305(d) conducted by the TPO for multimodal transportation planning are further described in the attached excerpts from the TPO's FY 2014/15 – FY 2015/16 Unified Planning Work Program (UPWP).

ANALYSIS

Attached is Resolution 15-02 authorizing the TPO Executive Director to apply for and to execute grant agreements for FTA Section 5305(d) Metropolitan Transportation Planning grant funds for FY 2015/16. Based on the previous year's allocation, the FY 2015/16 grant would be approximately \$105,000. FDOT and St. Lucie County will provide a matching share for these funds. The funds will be used to perform multimodal transportation planning as per federal statutes and as described in the UPWP excerpts.

RECOMMENDATION

It is recommended that the Board adopt Resolution No. 15-02 to authorize the TPO Executive Director to apply for FTA Section 5305(d) Metropolitan Planning Grant funds and execute an agreement for the Grant.

Task 3.1 Long Range Transportation Planning and MAP-21 Implementation

Objective

To implement MAP-21 performance measures and develop a 2040 Long Range Transportation Plan (LRTP) and a 2040 Treasure Coast Regional LRTP which provide for the development, management, and operation of multimodal transportation systems and considers and/or integrates facilities that serve national, statewide, or regional transportation functions.

Previous Work

The 2035 RL RTP was adopted in February 2011 and was developed with a regional approach to include the area of the Port St. Lucie UZA that is served by the Martin MPO. The 2035 RL RTP was a multi-jurisdictional, multi-disciplinary effort to improve general mobility and the quality of life in the St. Lucie TPO and Martin MPO areas. More specific details of the 2035 RL RTP include the first multimodal Cost Feasible Plan, funding for livability efforts, performance measures, and goals, objectives and policies pertaining to climate adaptation.

The 2035 RL RTP was implemented into the TPO planning activities and documents such as the TIP, List of Priority Projects (LOPP), and Transit Development Plan. Performance measures were developed for the 2035 RL RTP consisting of Regional Indicators and Benchmarks for Measuring Implementation of the 2035 RL RTP Goals, Objectives, and Policies. These performance measures were monitored and reviewed on an annual basis. The TPO played primary roles in the completion of Project Development, and Environment (PD&E) Studies for projects derived from the 2035 RL RTP such as Kings Highway, Crosstown Parkway, and Port St. Lucie Boulevard. Amendments to the 2035 RL RTP were prepared and adopted for Kings Highway and the Crosstown Parkway.

The TPO assisted with implementation of the 2060 Florida Transportation Plan (2060 FTP) by appointment to and participation on the MPOAC 2060 FTP Implementation Working Group. The TPO also assisted in the development of the Seven50 Southeast Florida Prosperity Plan as further discussed in Task 5.1.

Methodology

The development of performance measures will continue with the implementation of MAP-21 performance measures in addition to the monitoring and reviewing of the 2035 RL RTP performance measures.

Developed consistent with FHWA expectations, the 2040 LRTP will build on the multimodal and infill development vision of the 2035 RL RTP and provide for the development, management, and operation of multimodal transportation systems. The TCRPM Version 4.0 will be utilized in the development of the 2040 LRTP which may include the collection of additional modeling data. The 2040 LRTP will incorporate livability initiatives to improve mobility and quality of

life through improvements that support multiple transportation modes. Actions will be undertaken through the 2040 LRTP development process to achieve the livability objectives and will include facilitating community participation in the decision-making process supporting well-planned mixed-use neighborhoods; prioritizing transit, pedestrian, and bicycle access that is compatible with land use; participating in the implementation of the ATMS Master Plan; incorporating climate adaption and energy use planning; integrating multimodal system performance measures from the Congestion Management Process; and providing safety, security, and accessibility for all users of the transportation system. It is anticipated for the development of the 2040 LRTP to include extensive public involvement activities through the development and implementation of a 2040 LRTP Public Involvement Plan (PIP), and the development of the 2040 Regional Long Range Transportation Plan Update (2040 RL RTP Update) will include both extensive regional coordination and public involvement activities with the two other Treasure Coast MPOs (Martin and Indian River MPOs).

The 2040 RL RTP Update content, work timing, and engagement of the public and other stakeholders will be efficiently and effectively coordinated across the scopes for the 2040 LRTPs for the three Treasure Coast T/MPOs. The 2040 RL RTP Update will be complementary to the 2040 LRTP. The 2040 LRTP will focus on St. Lucie TPO issues/projects and the 2040 RL RTP Update will focus on regional issues/projects. A consultant may be utilized for 2040 St. Lucie LRTP and 2040 RL RTP Update activities which may include modeling data collection.

Activities and End Products/Target Dates

Participation in FTP and SIS Strategic Plan Major Updates	Ongoing
MAP-21 Performance Measures Implementation	Ongoing
2040 St. Lucie LRTP with PIP	February 2016
2040 RL RTP Update	February 2016

Responsible Agencies

St. Lucie TPO

Participating Agencies: Fort Pierce, Port St. Lucie, St. Lucie County, Martin MPO
Indian River MPO, FHWA, FDOT

Funding Sources

<u>FY 2014/15</u>		
FHWA (PL)	\$200,000	(includes potential consultant expenses for 2040 St. Lucie LRTP with PIP and 2040 RL RTP Update activities which may include modeling data collection)
<u>FY 2015/16</u>		
FHWA (PL)	\$110,000	(includes potential consultant expenses for 2040 St. Lucie LRTP with PIP and 2040 RL RTP Update activities which may include modeling data collection)
FTA 5305 (d)	\$48,000	
FDOT (also identified in Task 1.4)	\$6,000	
St. Lucie County	\$6,000	

Task 3.2 Transit Planning

Objective

To provide technical assistance and guidance to the transit providers within the MPA and the region and to support public transportation planning and transit grant administration activities.

Previous Work

The TPO provided planning and technical support to St. Lucie County and the principal public transit operator, Community Transit. TPO staff attended quarterly Treasure Coast Transit Meetings (TCTM), a regional forum for transit agency representatives. TPO staff assisted St. Lucie County and Community Transit staff with identifying projects for potential federal grant funding. TPO staff coordinated and assisted in the designation of Park & Ride Lots at local municipal facilities. TPO staff assisted in the development of proposed bus service into Palm Beach County and in the planning for the establishment of passenger rail service.

Methodology

Consistent with the 2035 RL RTP and the UPWP Planning Priorities, the TPO will advance planning efforts to extend passenger rail service to St. Lucie with funding and/or resource contributions. Potential impacts caused by the extension of passenger rail service will be identified. The TPO will coordinate and facilitate a Park & Ride Lot Program by building upon the results of previous planning efforts.

Other transit planning activities that will be continued include providing technical and planning assistance to the County and the Transit Operator in order to maintain the County's eligibility for the continued receipt of federal and state transit grant funds. These activities include supporting TDP Annual Progress Reports, development of a regional bus route map that includes the Indian River and Martin County transit systems, development of transit design guidelines, publishing the bus route system in Google Transit, coordinating quarterly meetings among transit providers and transit staff in the region and monitoring the performance of the transit system on an ongoing basis.

In addition, the TPO will promote intermodal planning and coordinate other transit planning activities such as Travel Demand Management (TDM) strategies with Martin and Indian River MPOs and South Florida Commuter Services. These strategies include the following:

- Launch a general marketing campaign to promote the TPO through various media channels. The message is to focus on the following themes: 1) Know your TPO/how does the TPO affect me as a citizen 2) Get involved in the decision-making process; and 3) Promotion of specific projects.

- Promote Transportation Demand Management (TDM), including transit, carpooling, and the Emergency Ride Home program.
- Promote to new target audiences, including Seminole Tribe members and K-12 and college students by leveraging contacts developed through SFCS and the School Pool program.

Based on the outcome of the *Waterways Plan for Martin & St. Lucie Counties*, a detailed taxi waterways feasibility study may be conducted using consultant assistance. Coordination with specialized transportation services also will occur through the quarterly transit meetings.

Activities and End Products/Target Dates

Regional Bus Route Map	December 2014
Transit Design Guidelines	May 2015
Water Taxi Feasibility Study	June 2016
TDP Annual Progress Report	September 2015
Provision of Technical Assistance to County/Transit Operator	Ongoing
Park & Ride Lot Program	Ongoing
Passenger Rail Service Program Planning	Ongoing
Promotion of Intermodal Planning and Transit Planning Coordination	Ongoing

Responsible Agencies

St. Lucie TPO, Martin MPO, St. Lucie County, FTA, FDOT, South Florida Commuter Services, Community Transit, Martin County Transit Operator

Participating Agencies: Indian River MPO, Indian River GoLine Public Transit, City of Fort Pierce, City of Port St. Lucie

Funding Sources

FY 2014/15

FHWA (PL)	\$10,000	(includes potential consultant expenses for the Regional Bus Route Map)
FTA 5305(d)	\$77,328	
FDOT (also identified in Task 1.4)	\$ 9,666	
St. Lucie County	\$ 9,666	

FY 2015/16

FHWA (PL)	\$10,000	(includes potential consultant expenses for the Water Taxi Feasibility Study)
FTA 5305(d)	\$29,328	
FDOT (also identified in Task 1.4)	\$ 3,666	
St. Lucie County	\$ 3,666	



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

RESOLUTION NO. 15-02

A RESOLUTION OF THE BOARD OF THE ST. LUCIE TRANSPORTATION PLANNING ORGANIZATION, HEREINAFTER "BOARD", AUTHORIZING THE APPLICATION FOR FEDERAL TRANSIT ADMINISTRATION (FTA) METROPOLITAN PLANNING GRANT SECTION 5305(D) FUNDS AND EXECUTION OF A GRANT AGREEMENT FOR THE FUNDS WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION FOR FISCAL YEAR 2015/16.

WHEREAS, the BOARD is eligible to apply for and receive FTA Section 5305(d) funds and to undertake metropolitan planning activities as authorized by U.S. Department of Transportation regulations.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD THAT:

1. The BOARD has the authority to apply for Section 5305(d) funds and to execute a Section 5305(d) grant agreement.
2. The BOARD authorizes the TPO Executive Director to apply for Section 5305(d) funds and execute a Section 5305(d) grant agreement on behalf of the BOARD with the Florida Department of Transportation.
3. The BOARD's Registered Agent in Florida is the TPO Executive Director. The Registered Agent's address is 466 SW Port St. Lucie Boulevard, Suite 111, Port St. Lucie, Florida, 34953.
4. The BOARD authorizes the TPO Executive Director to sign any and all agreements or contracts which are required in connection with the grant agreement.
5. The BOARD authorizes the TPO Executive Director to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the application, agreement or subsequent agreements.

PASSED AND DULY ADOPTED this 3rd day of June, 2015.

**ST. LUCIE TRANSPORTATION
PLANNING ORGANIZATION**

Darrell Drummond, TPO Chair

ATTEST:

APPROVED AS TO FORM AND
CORRECTNESS:

Marceia Lathou
Transit Program Manager

Heather Young
St. Lucie TPO/Asst. County Attorney

AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9a
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:	Adopt the TIP amendment, adopt with conditions, or do not adopt.
Staff Recommendation:	Based on the recommendations from the TPO Advisory Committees and because the proposed TIP amendment is not inconsistent with the 2035 LRTP, it is recommended that the proposed TIP amendment to delete the Turnpike Heavy Truck Turnaround Project from the TIP be adopted.

Attachments

- Staff Report
- TIP Amendment Request and Form

MEMORANDUM

TO: TPO Board

FROM: Peter Buchwald
Executive Director

DATE: May 28, 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 RL RTP). Therefore, the TIP amendment is not inconsistent with the 2035 RL RTP.

At their May meetings, the TPO Advisory Committees reviewed the proposed TIP amendment, and all of the committees recommend it for adoption.

RECOMMENDATION

Based on the recommendations from the TPO Advisory Committees and because the proposed TIP amendment is not inconsistent with the 2035 RL RTP, it is recommended that the proposed TIP amendment to delete the Turnpike Heavy Truck Turnaround Project from the TIP be adopted.



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,

A handwritten signature in blue ink that reads "Randy Fox".

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

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



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

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

STIP Page Number (if applicable): _____

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.

RLRTP Page Number (if applicable): _____

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 Yes
- 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	TPK	\$2,478,098				
Proposed	429351-1	MP 168	DELETE							
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:

 St. Lucie TPO Chairperson or Executive Director

 Florida Turnpike Enterprise Representative

AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9b
Item Title:	Amendment to the FY 2014/15 – FY 2018/19 Transportation Improvement Program (TIP)
Item Origination:	Florida Department of Transportation (FDOT)
UPWP Reference:	Task 3.3–Transportation Improvement Program (TIP)
Requested Action:	Adopt the TIP amendment, adopt with conditions, or do not adopt.
Staff Recommendation:	Based on the recommendations from the TPO Advisory Committees and because the proposed TIP amendment is not inconsistent with the 2035 LRTP, 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 adopted.

Attachments

- Staff Report
- TIP Amendment Request and Form

MEMORANDUM

TO: TPO Board

FROM: Peter Buchwald
Executive Director

DATE: May 28, 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 RL RTP). Therefore, the TIP amendment is not inconsistent with the 2035 RL RTP.

At their May meetings, the TPO Advisory Committees reviewed the proposed TIP amendment, and all of the committees recommend it for adoption.

RECOMMENDATION

Based on the recommendations from the TPO Advisory Committees and because the proposed TIP amendment is not inconsistent with the 2035 RL RTP, 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 adopted.



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,

A handwritten signature in blue ink, appearing to read "S. Braun", with a long horizontal line extending to the right.

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

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



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

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

STIP Page Number (if applicable): 668-669

On Wednesday 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	230338-4	SR-614/INDRIO ROAD FROM WEST OF SR-9/I-95 TO EAST OF SR-670/EMERSON AV	Reconstruction of Indrio Rd from a 2 lane rural undivided road to 4 lane urban divided road.	CST	ACNP		\$30,019,646			
				CST	ACNP		\$102,700			
				CST	ACNP		\$3,977,669			
				CST	DDR		\$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:

 St. Lucie TPO Chairperson or Executive Director

 FDOT District 4 Representative

AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9c
Item Title:	Draft FY 2015/16 – FY 2019/20 Transportation Improvement Program (TIP)
Item Origination:	Federal and State requirements
UPWP Reference:	Task 3.3– TIP
Requested Action:	Adopt the draft TIP, adopt with conditions, or do not adopt
Staff Recommendation:	As the Final Tentative Work Program appears to be consistent with the Draft Tentative Work Program that was endorsed by the TPO Board and based on the recommendations of the TPO advisory committees, it is recommended that the draft FY 2015/16 – FY 2019/20 TIP be adopted.

Attachments

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

MEMORANDUM

TO: TPO Board

FROM: Peter Buchwald
Executive Director

DATE: May 28, 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.

ANALYSIS

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.

At their meetings during the week of May 18th, the TPO advisory committees recommended adoption of the FY 2015/16 – FY 2019/20 TIP subject to the incorporation of revisions to include several typographical and mapping errors and to clarify and incorporate additional descriptive information. These revisions have been incorporated into the draft TIP.

RECOMMENDATION

As the Final Tentative Work Program appears to be consistent with the Draft Tentative Work Program that was endorsed by the TPO Board and based on the recommendations of the TPO advisory committees, it is recommended that the draft FY 2015/16 – FY 2019/20 TIP be adopted.



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

Adopted by the St. Lucie Transportation Planning Organization

on _____

Chairman Darrell Drummond

466 SW Port St. Lucie Boulevard
Port St. Lucie, FL 34953

TIP CONTACT INFORMATION
Edward DeFini, Program Manager
www.stlucietpo.org

email: TPOAdmin@stlucieco.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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C. 8	Bridge Projects	C 8 - 1
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D. LIST OF PRIORITY PROJECTS	<hr/>	D - 1

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: TIP Amendment Forms

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 MPA 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 RL RTP 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 (RL RTP).
 - Refer to Section A.4 for a Glossary of Abbreviations and Phase/Funding Codes.
 - Refer to Section B for information on Federal and State requirements for development of the TIP.
 - Refer to Section C for the Detailed Project Listings which include whether the project is located on the Florida Strategic Intermodal System (SIS) and the Total Project Cost.
 - Refer to Section D for the TPO List of Priority Projects.
 - Refer to the Appendices for an Example Public Comment Notice and for information on locally-funded projects and TIP amendments that have been adopted.
-
- Refer to the contact information on the cover of the TIP if you have any questions or comments.

Explanations of the SIS and Total Project Costs

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

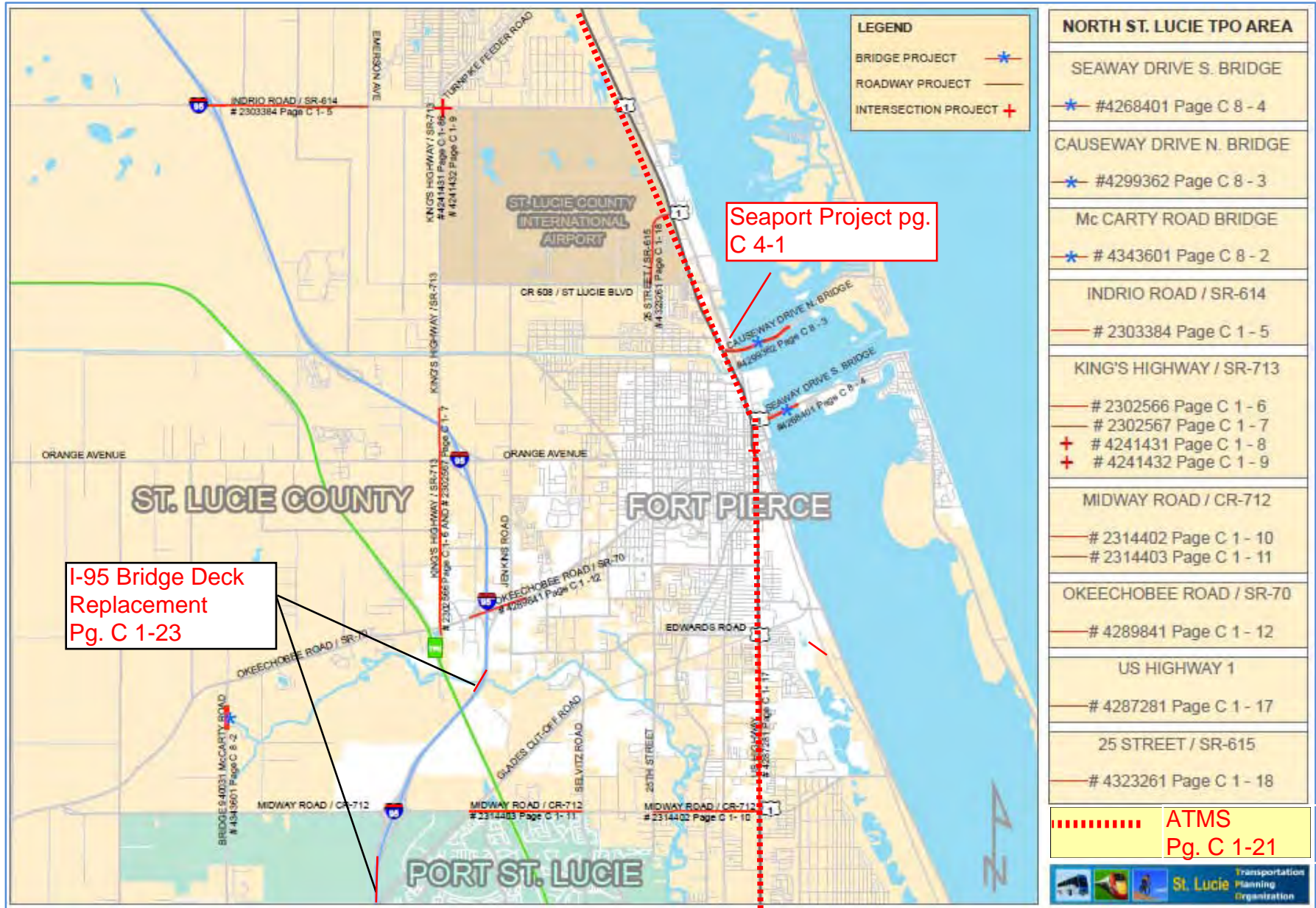
Total Project Costs: A typical project production sequence is to have a Project Development and Environment (PD&E) phase, followed by a Design (PE) phase, a Right of Way (ROW) phase and a Construction (CST) phase. Some projects may not include a ROW phase if land acquisition is not needed to complete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

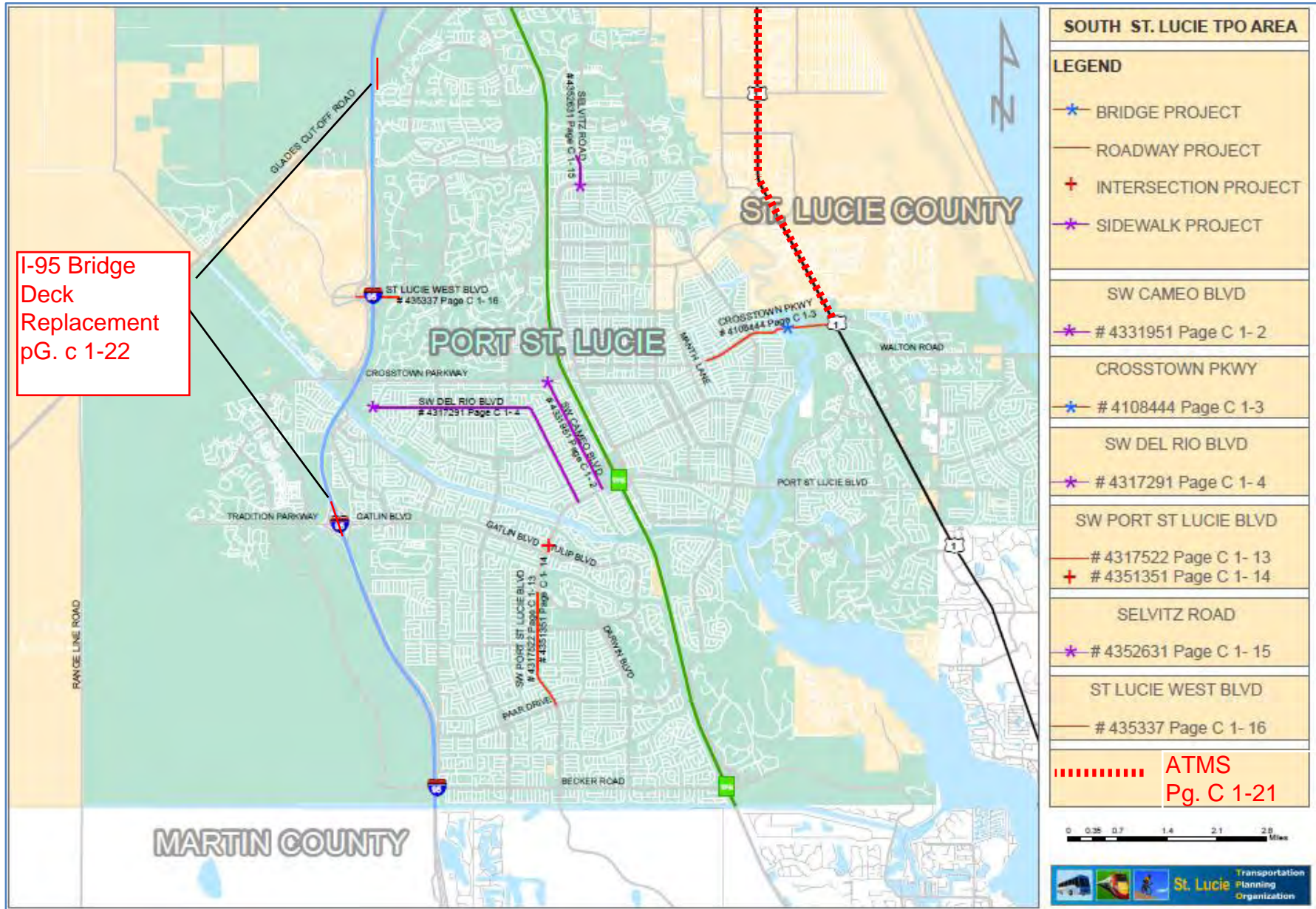
A.2 Project Index and TIP/RLRTP Cross Reference

PROJECT	PROJECT LIMITS	PROJECT LIMITS	PROJECT	PROJECT	TIP MAP	TIP	RLTP
NAME	FROM	TO	TYPE	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
ST. LUCIE COUNTY ATMS	SAVANA CLUB BLVD	TURNPIKE FEEDER ROAD	ARTERIAL TRAFFIC MGMT	4352451	A-3/A-4	C 1-21	7-4
US-1 @ SR-70/VIRGINIA AVENUE	US-1 @ VIRGINIA AVE	US-1 @ VIRGINIA AVE	CONSTRUCT TURN LANE	4368681	A-3	C 1-20	8-19
I-95 BRIDGE DECK REPLACEMENT	OVER GLADES CUT-OFF	& OVER TEN MILE CREEK	REPLACE BRIDGE DECKS	4366171	A-4	C 1-22	8-19
I-95 BRIDGE DECK REPLACEMENT	OVER GATLIN BLVD	& OVER MIDWAY ROAD	REPLACE BRIDGE DECKS	4366461	A-4	C 1-23	8-19
TULIP BOULEVARD	COLLEGE PARK ROAD	CHERRY HILL ROAD	SIDEWALK SAFETY	4368591	A-4	C 1-24	7-4

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
CMP	Congestion Management Process
CST	Construction
CTC	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

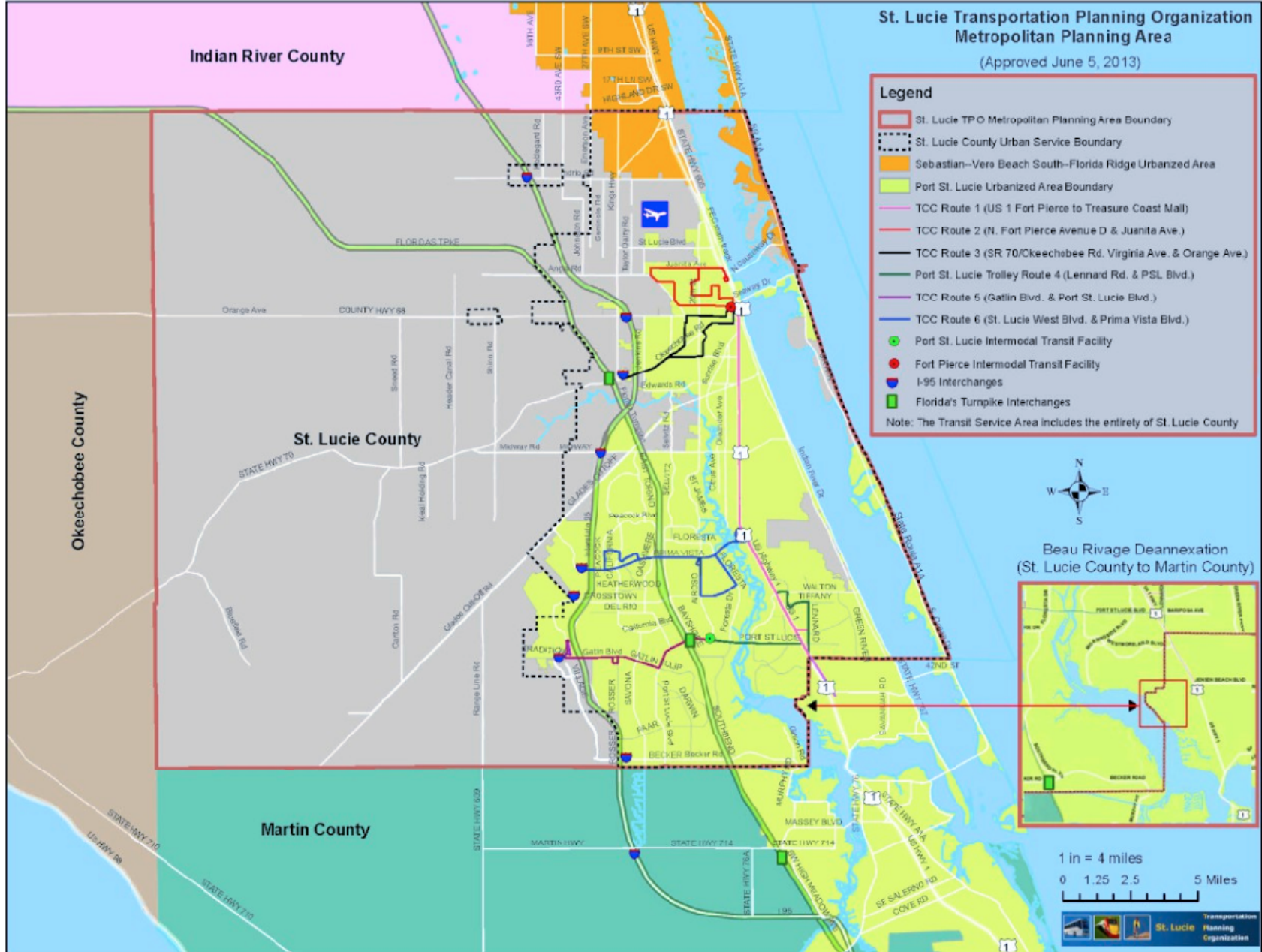
PD&E	Project Development and Environmental
PE	Preliminary Engineering
PIP	Public Involvement Program
PLN	Planning
PST DES	Post Design
PTO	Public Transportation Office
RELOC	Right of Way Relocation
RLRTP	Regional Long Range Transportation Plan
ROW	Right of Way Support
ROW LND	Right of Way Land
RR CST	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	CM	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

A.5 TPO Metropolitan Planning Area Map



B. NARRATIVE

B.1 Purpose

The purpose of the TIP is to identify and prioritize transportation improvement projects receiving Federal and State funding over a five-year period that are located within the St. Lucie TPO MPA. In addition, the TIP is used to coordinate the transportation improvement projects of the U.S. Department of Transportation (USDOT), the Florida Department of Transportation (FDOT), and the local governments located within the MPA. Projects in the TIP are presented in Year of Expenditure (YOE), which takes into account the inflation rate over the five years in the TIP. 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 TIP**; 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	TOTAL	2015/16	2016/17	2017/18	2018/19	2019/20
		PROGRAM					
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	-	-	-	-
BRRP - STATE BRIDGE REPAIR & REHAB	BRRP	25,744,181	9,070,959	16,673,222	-	-	-
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	CM	1,926,623	1,926,623	-	-	-	-
DDR - DISTRICT DEDICATED REVENUE	DDR	46,631,691	3,557,877	4,785,943	20,443,577	17,844,294	-
DIH - STATE IN-HOUSE PRODUCT SUPPORT	DIH	1,367,899	831,720	214,246	206,823	115,110	-
DS - STATE PRIMARY HIGHWAYS & PTO	DS	33,373,496	19,056,749	4,355,982	9,960,765	-	-
LF - LOCAL FUNDS	LF	3,296,394	-	-	96,394	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	15,218,319	3,077,332	4,414,182	4,279,027	2,165,552	1,282,226
TALT - TRANSPORTATION ALTS- ANY AREA	TALT	1,805,240	1,634,977	-	165,263	-	-
TALU - TRANSPORTATION ALTS- >200K	TALU	921,735	97,097	343,984	480,654	-	-
TRIP - TRANS REGIONAL INCENTIVE PROGM	TRIP	8,289,736	2,815,711	2,374,410	-	3,099,615	-
GRAND TOTAL		235,983,404	235,983,404	120,951,530	39,130,707	42,908,115	30,627,845

AVIATION FUNDING SOURCES	FUND	TOTAL	2015/16	2016/17	2017/18	2018/19	2019/20
		PROGRAM					
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
GRAND TOTAL		10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726

SEAPORT FUNDING SOURCES	FUND	TOTAL	2015/16	2016/17	2017/18	2018/19	2019/20
		PROGRAM					
PORT - SEAPORTS	PORT		125,000	-	-	-	-
LF - LOCAL FUNDS	LF	250,000	125,000	-	-	-	-

TRANSIT FUNDING SOURCES	FUND	TOTAL	2015/16	2016/17	2017/18	2018/19	2019/20
		PROGRAM					
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	2,397,400
LF - LOCAL FUNDS	LF	2,435,464	593,431	595,836	612,528	633,669	-
GRAND TOTAL		21,134,332	4,356,262	4,083,072	4,116,456	4,158,738	4,419,804
MISCELLANEOUS FUNDING SOURCES							
		PROGRAM					
DDR - DISTRICT DEDICATED REVENUE	DDR	1,604,251	205,190	334,413	344,446	354,779	365,423
DITS - STATEWIDE ITS - STATE 100%	DITS	119,482	119,482	-	-	-	-
GRAND TOTAL		1,723,733	324,672	334,413	344,446	354,779	365,423
PLANNING FUNDING SOURCE							
		PROGRAM					
DPTO - STATE - PTO	DPTO	57,705	11,541	11,541	11,541	11,541	11,541
DU - STATE PRIMARY/FEDERAL REIMB	DU	461,640	92,328	92,328	92,328	92,328	92,328
LF - LOCAL FUNDS	LF	57,705	11,541	11,541	11,541	11,541	11,541
PL - METRO PLAN (85% FA; 15% OTHER)	PL	2,520,875	504,175	504,175	504,175	504,175	504,175
GRAND TOTAL		3,097,925	619,585	619,585	619,585	619,585	619,585
BRIDGE FUNDING SOURCES							
		PROGRAM					
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							
		PROGRAM					
PKYR - TOLL / TURNPIKE	PKYR	381,379	-	44,920	336,459	-	-
GRAND 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					
	GRAND	2015/16	2016/17	2017/18	2018/19	2019/20
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
HIGHWAY / ROADWAY / SIDEWALK	235,983,404	120,951,530	39,130,707	42,908,115	30,627,845	2,365,207
SEAPORT	250,000	250,000	-	-	-	-
AVIATION	10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726
TRANSIT OPERATIONS EQUIPMENT & FACILITIES	21,134,332	4,356,262	4,083,072	4,116,456	4,158,738	4,419,804
MISCELLANEOUS	1,723,733	324,672	334,413	344,446	354,779	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	-
TURNPIKE ENTERPRISE	381,379	-	44,920	336,459	-	-
GRAND TOTAL FROM ALL FUNDING SOURCES	348,618,807	134,282,049	54,222,693	48,718,811	99,945,509	11,449,745
PROJECT COST ESTIMATES						
PROJECT COST ESTIMATES	PROGRAM					
	GRAND	2015/16	2016/17	2017/18	2018/19	2019/20
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
HIGHWAY / ROADWAY / SIDEWALK	235,983,404	120,951,530	39,130,707	42,908,115	30,627,845	2,365,207
SEAPORT	250,000	250,000	-	-	-	-
AVIATION	10,753,726	2,740,000	1,614,000	293,750	2,426,250	3,679,726
TRANSIT OPERATIONS EQUIPMENT & FACILITIES	21,134,332	4,356,262	4,083,072	4,116,456	4,158,738	4,419,804
MISCELLANEOUS	1,723,733	324,672	334,413	344,446	354,779	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	-
TURNPIKE ENTERPRISE	381,379	-	44,920	336,459	-	-
GRAND TOTAL OF ALL PROJECT COSTS	348,618,807	134,282,049	54,222,693	48,718,811	99,945,509	11,449,745
PROJECT FUNDING SOURCE ESTIMATES BY JURISDICTION						
PROJECT FUNDING SOURCE ESTIMATES BY JURISDICTION	JURISDICTION					
	GRAND	2015/16	2016/17	2017/18	2018/19	2019/20
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
FEDERAL	171,762,069	83,919,008	11,684,236	14,801,298	53,188,719	8,168,808
STATE	154,809,421	41,749,434	36,476,466	32,564,446	41,184,693	2,834,382
LOCAL	22,047,317	8,613,607	6,061,991	1,353,067	5,572,097	446,555
GRAND TOTAL FROM ALL JURISDICTIONS	348,618,807	134,282,049	54,222,693	48,718,811	99,945,509	11,449,745

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 July 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 RL RTP 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 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 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 D 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 RL RTP, the St. Lucie 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 RL RTP in the Project Index and TIP/RL RTP Cross-Reference in Section A.2. The projects also are consistent with the St. Lucie County Airport Master Plan, the Port of Fort Pierce Master Plan, and the 2060 Florida Transportation Plan.

In addition, the TIP has been developed to be consistent with adopted local Comprehensive Plans including the St. Lucie County, City of Fort Pierce, City of Port St. Lucie, and St. Lucie Village Comprehensive Plans. The transportation network in the TPO MPA contains the traffic circulation elements included in the adopted St. Lucie County, City of Fort Pierce, City of Port St. Lucie, and St. Lucie Village Comprehensive Plans. Projections of future traffic volumes and levels of service were developed based on the Future Land Use Elements of the respective plans. The projections, as identified in the 2035 RL RTP, 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 RL RTP. 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 D of the TIP, and the methodology for project selection is further detailed in Chapter 4 of the 2035 RL RTP.

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 NUMBER	DESCRIPTION PROJECT LIMITS	PROJECT WORK MIX	MILES LENGTH	2014 FUND TOTAL	FUND CODE	PRELIMINARY ENGINEERING	RIGHT-OF- WAY	CONSTRUCTION	GRANTS MISC.	RR UTILITIES
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	SR-70/OKEECHOBEE RD	ADD LANES		91,447	ACNH	-	-	91,447	-	-
	SR-713/KINGS HWY TO CROSSROADS PKWY.	RECONSTRUCT		-	NH	-	-	-	-	-
		TOTAL		91,447		-	-	91,447	-	-
410844 1	CROSSTOWN PARKWAY	PD&E/EMO		(11,978)	ACSA	(11,978)	-	-	-	-
	MANH 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	-	-	-	-	-
	MANH 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	-	-	-
410844 5	CROSSTOWN PARKWAY	NEW BRIDGE		-	HPP	-	-	-	-	-
	MANH 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 NUMBER	DESCRIPTION PROJECT LIMITS	PROJECT WORK MIX	MILES LENGTH	2014 FUND TOTAL	FUND CODE	PRELIMINARY ENGINEERING	RIGHT-OF- WAY	CONSTRUCTION	GRANTS MISC.	RR 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		-	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	-	-
				13,111	TALU	-	-	13,111	-	-
				1,000	EB	1,000	-	-	-	-
				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		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		585	SA	585	-	-	-	-
	CAMDEN STREET TO BERKSHIRE	SIDEWALK		-		-	-	-	-	-
		TOTAL	0.732	585		585	-	-	-	-
427656 1	MELALEUCA BLVD-PH 2	SAFETY PROJECT		1,148	EB	1,148	-	-	-	-
	BERKSHIRE BLVD TO GREEN RIVER PARKWAY	SIDEWALK		-		-	-	-	-	-
		TOTAL	0.535	1,148		1,148	-	-	-	-

FDOT NUMBER	DESCRIPTION PROJECT LIMITS	PROJECT WORK MIX	MILES LENGTH	2014 FUND TOTAL	FUND CODE	PRELIMINARY ENGINEERING	RIGHT-OF- WAY	CONSTRUCTION	GRANTS MISC.	RR UTILITIES
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 #272234-D R/R CROSSING SIGNAL UPGRD	RAIL SAFETY PROJECT TOTAL	0.011	90,300	RHP	-	-	-	-	90,300
FDOT NUMBER	DESCRIPTION PROJECT LIMITS	PROJECT WORK MIX	MILES LENGTH	2014 FUND TOTAL	FUND CODE	PRELIMINARY ENGINEERING	RIGHT-OF- WAY	CONSTRUCTION	GRANTS MISC.	RR 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 OVER TEN MILE CREEK	BRIDGE REPLACEMENT		140,000	SABR	140,000	-	-	-	-
		TOTAL	0.12	140,000		140,000	-	-	-	-
423604 2	ST. LUCIE UPWP FY 2014/2015 & 2015/2016	TRANSPORTATION PLANNING		195,543	PL	195,543	-	-	-	-
		TOTAL	0	195,543		195,543	-	-	-	-
GRAND TOTAL			44.615	\$54,564,295		\$840,231	\$4,618,535	\$48,946,516	\$8,423	\$150,590
			MILES	2014		PRELIMINARY	RIGHT-OF-	CONSTRUCTION	GRANTS	RR
			LENGTH	FUND TOTAL		ENGINEERING	WAY		MISC.	UTILITIES

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 2015 which resulted in the joint certification of the St. Lucie TPO. Support documentation concerning the Federal and joint certification reviews is on file at the St. Lucie TPO offices and available for review during normal business hours.

B.10 Congestion Management Process (CMP)

The development and implementation of a CMP is a requirement to be eligible for Federal funding. CMP Box Funds in the amount of \$300,000 - \$400,000 annually have been established by the St. Lucie TPO. Beyond the five fiscal years of the TIP, the RL RTP 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 CMP List of the TPO's LOPP for future funding with the CMP Box Funds.

B.11 Transportation Disadvantaged (TD) Program

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

DRAFT
Commission for the Transportation Disadvantaged
Trip & Equipment Grant Allocations
FY 2015-2016

COUNTY	TRIP/EQUIP FUNDS FM/Job # 43202718401	LOCAL TRIP/EQUIP MATCH	TOTAL TRIP/EQUIP FUNDS	VOLUNTARY DOLLARS FM/Job # 43202818401	VOLUNTARY DOLLARS LOCAL MATCH	TOTAL VOLUNTARY DOLLARS	PLANNING GRANT ALLOCATION	TOTAL ESTIMATED PROJECT FUNDING
Saint Lucie	\$496,338	\$55,149	\$551,487	\$99	\$11	\$110	\$24,900	\$576,497

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 Interlocal 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 Interlocal Agreement was executed by the St. Lucie TPO, Martin MPO, and Indian River MPO to create a regional transportation planning entity known as the Treasure Coast Transportation Council (TCTC). The TCTC subsequently adopted a plan to identify and prioritize regionally significant facilities for the selection of projects for TRIP funding. This plan was included in the respective Long Range Transportation Plans of the St. Lucie TPO/Martin MPO and the Indian River MPO.

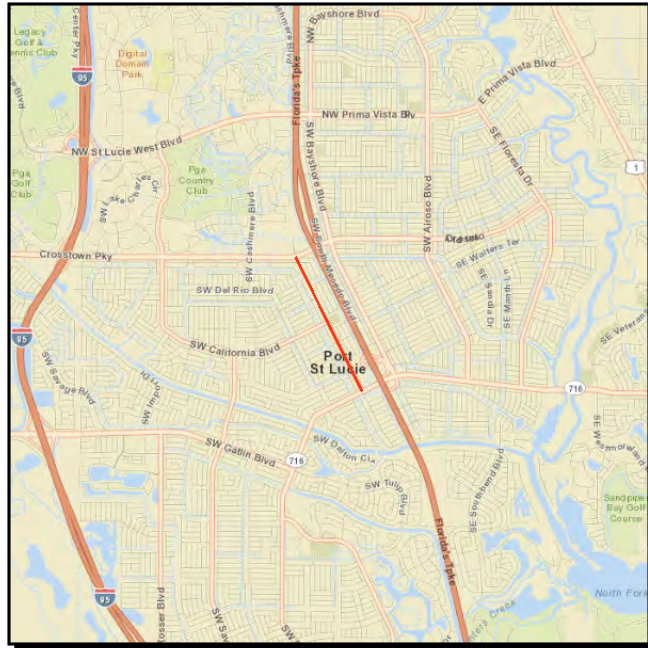
St. Lucie TPO projects currently programmed include \$8,289,736 of TRIP funding. The SR-713 @ SR-614 project (#4241432) is receiving \$5,190,121 in TRIP funding, and the SR-9/I-95 @ St. Lucie West Boulevard project (#4353371) is receiving \$3,099,615 in TRIP funding.

Section C 1 - Highway/Roadway/Sidewalk Projects

CAMEO BOULEVARD

4331951

Non-SIS



Project Description: Install six-foot wide sidewalk on Cameo Boulevard to connect the sidewalk on Port St. Lucie Boulevard to the sidewalk on Crosstown Parkway

Work Summary: SIDEWALK
From: SW PORT ST.LUCIE BLVD
To: CROSSTOWN PARKWAY

Lead Agency: CITY OF PORT ST LUCIE **Length:** 2.468 Miles

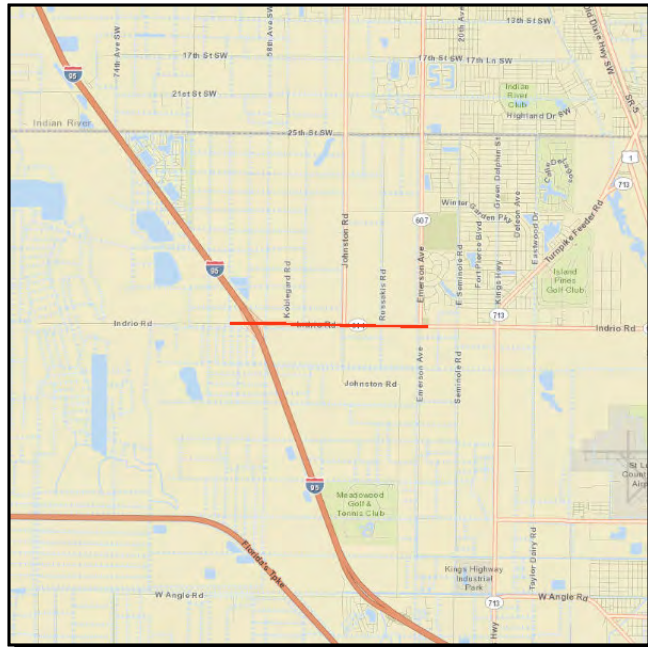
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	TALT	754,800	0	0	0	0	754,800
CST	LFP	209,553	0	0	0	0	209,553
Total		964,353	0	0	0	0	964,353

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

INDRIO ROAD / SR-614

2303384

Non-SIS



Project Description: Re-Construction

Work Summary: ADD LANES & RECONSTRUCT

From: WEST OF SR-9/I-95 TO

To: EAST OF SR-670/EMERSONAV

Lead 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

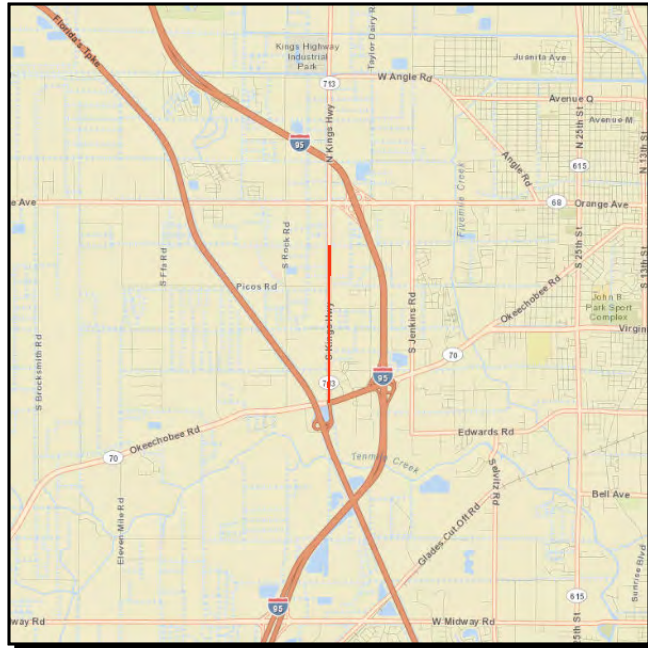
Total Project Cost: 45,234,046

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

Work Summary: ADD LANES & RECONSTRUCT
From: 800' S OF SR-70
To: NORTH OF PICOS ROAD

Lead Agency: FDOT
Length: 2.273 MI

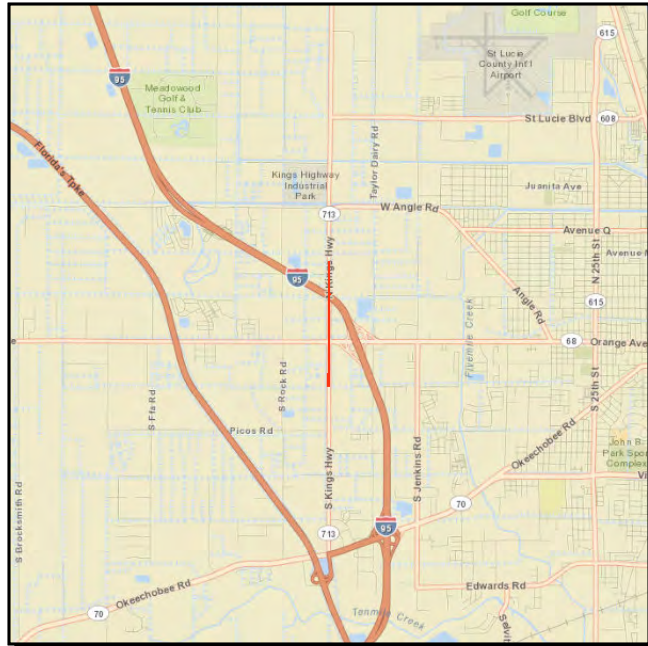
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DDR	684,452	1,306,474	455,898	0	0	2,446,824
ROW	DS	8,227,000	3,731,639	0	0	0	11,958,639
ROW	DIH	163,591	46,031	36,962	0	0	246,584
CST	DIH	0	0	137,596	0	0	137,596
CST	DDR	0	0	17,876,636	0	0	17,876,636
CST	DS	0	0	8,276,931	0	0	8,276,931
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



Project Description: ADD LANES & RECONSTRUCT SR-713/KINGS HWY FROM NORTH OF PICOS RD TO NORTH OF I-95 OVERPASS

Work Summary: ADD LANES & RECONSTRUCT
From: NORTH OF PICO ROAD
To: NORTH OF I-95 OVERPASS

Lead Agency: FDOT
Length: 1.410 MI

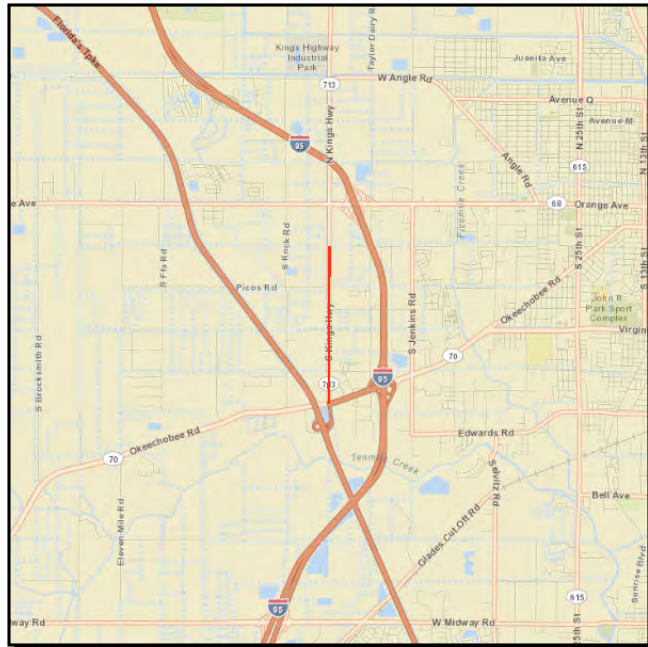
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DDR	1,395,413	700,000	682,770	0	0	2,778,183
ROW	DS	0	16,795	0	0	0	16,795
ROW	SU	0	1,364,513	0	0	0	1,364,513
CST	DIH	0	0	0	104,050	0	104,050
CST	DDR	0	0	0	16,526,668	0	16,526,668
Total		1,395,413	2,081,308	682,770	16,630,718	0	20,790,209

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

KING'S HIGHWAY / SR-713

2302568

Non-SIS



Project Description: SR-713/KING'S HWY FR 800' S OF SR-70 TO N OF PICOS RD

Work Summary: LANDSCAPING
From: 800' S OF SR-70
To: N OF PICOS RD

Lead Agency: Managed by FDOT
Length: 1.890 MI

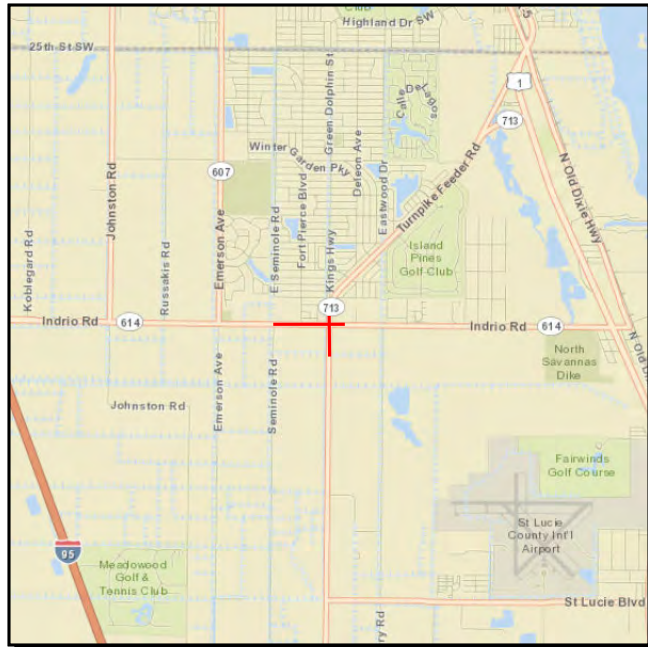
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DDR	0	0	0	126,500	0	126,500
PE	SA	0	0	0	10,000	0	10,000
Total		0	0	0	136,500	0	136,500

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

KING'S HIGHWAY / SR-713

4241431

Non-SIS



Project Description: Details: Right-of-way acquisition for construction of turn lanes at intersection

Work Summary: ADD TURN LANE(S) **From:** @ SR-614
To: @SR-713

Lead Agency: FDOT **Length:** 1.084 mi

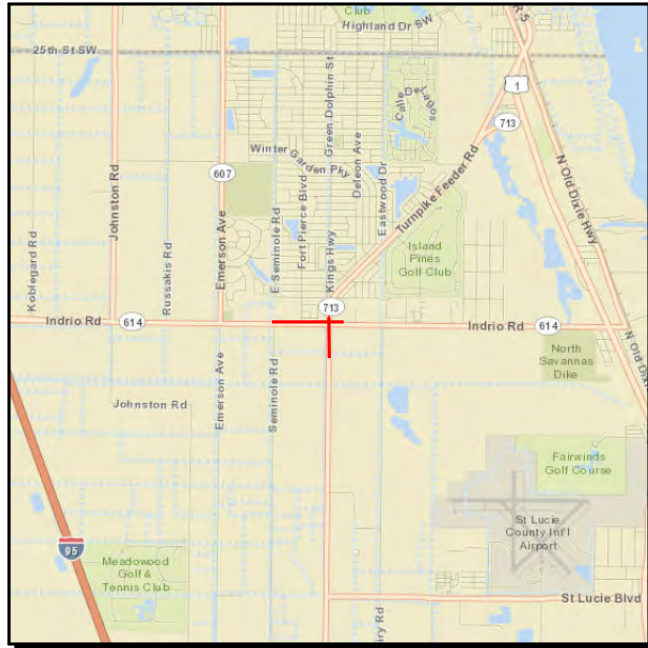
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	LFP	1,155,129	525,139	443,854	1,621,637	0	3,745,759
ROW	CIGP	867,361	325,139	443,854	1,621,637	0	3,257,991
Total		2,022,490	850,278	887,708	3,243,274	0	7,003,750

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



Project Description: Construction
SR-713 @ SR-614 INTERSECTION

Work Summary: **From:** INTERSECTION
To: INTERSECTION

Lead Agency: Managed by FDOT **Length:** .000

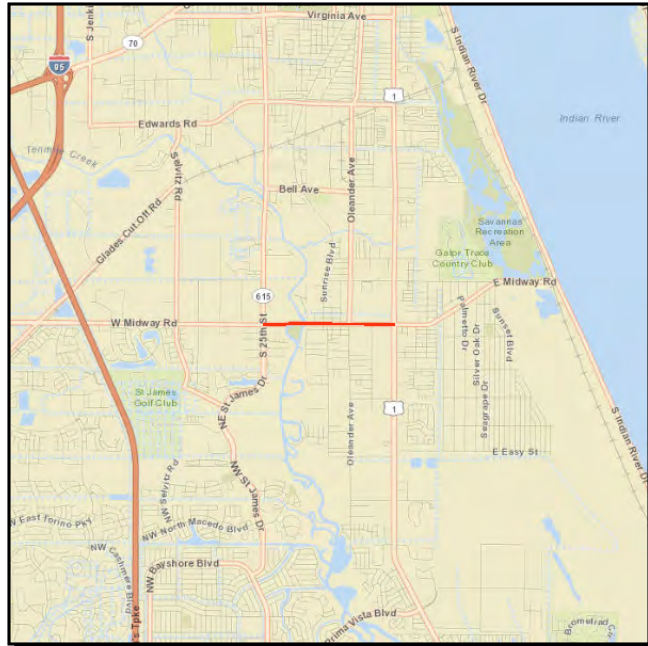
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LFP	5,493,980	2,374,410	0	0	0	7,868,390
CST	CIGP	1,832,553	0	0	0	0	1,832,553
CST	TRIP	2,815,711	2,374,410	0	0	0	5,190,121
Total		10,142,244	4,748,820	0	0	0	14,891,064

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: ADD LANES & RECONSTRUCT **From:** S. 25TH ST/SR-615

To: SR-5/US-1

Lead Agency: FDOT

Length: 1.647 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	CM	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

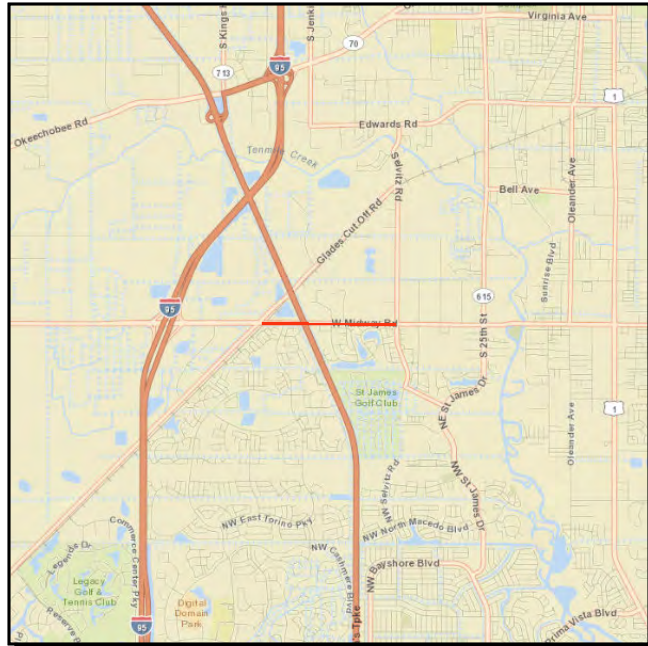
Total Project Cost: 68,483,344

LRTP: Page 4-7

MIDWAY ROAD / CR-712

2314403

Non-SIS



Project Description: W. MIDWAY RD/CR-712 FROM GLADES CUT OFF ROAD TO SELVITZ ROAD

Work Summary: PD&E/EMO STUDY **From:** GLADES CUT OFF ROAD
To: SELVITZ ROAD

Lead Agency: Managed by FDOT **Length:** 1.592 MI

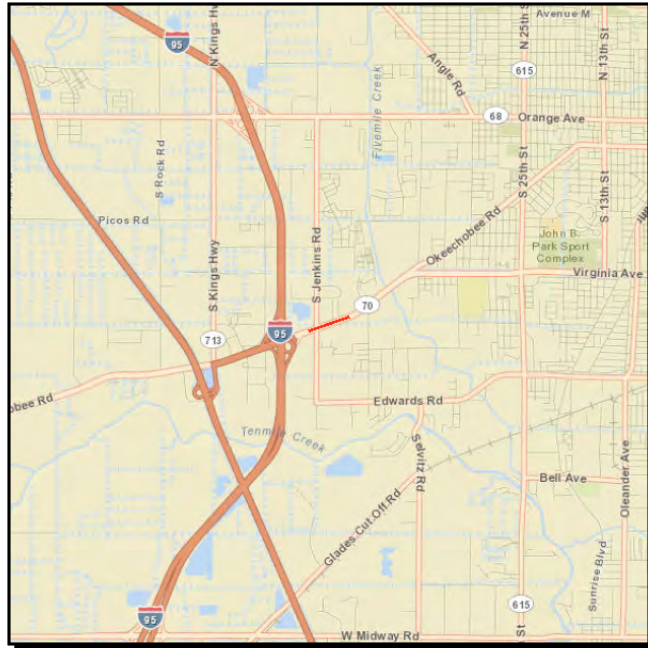
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	LFP	0	2,150,000	0	0	0	2,150,000
Total		0	2,150,000	0	0	0	2,150,000

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

OKEECHOBEE ROAD / SR-70

4289841

Non-SIS



Project Description: The proposed improvements along SR 70 /Okeechobee Road entail to mill, resurface and widen 0.549 miles, providing four through lanes, a right turn

Work Summary: ADD LANES & REHABILITATE PVMNT
From: 900' W OF JENKINS RD
To: 2700' E OF JENKINS RD

Lead Agency: FDOT **Length:** 1.486 mi

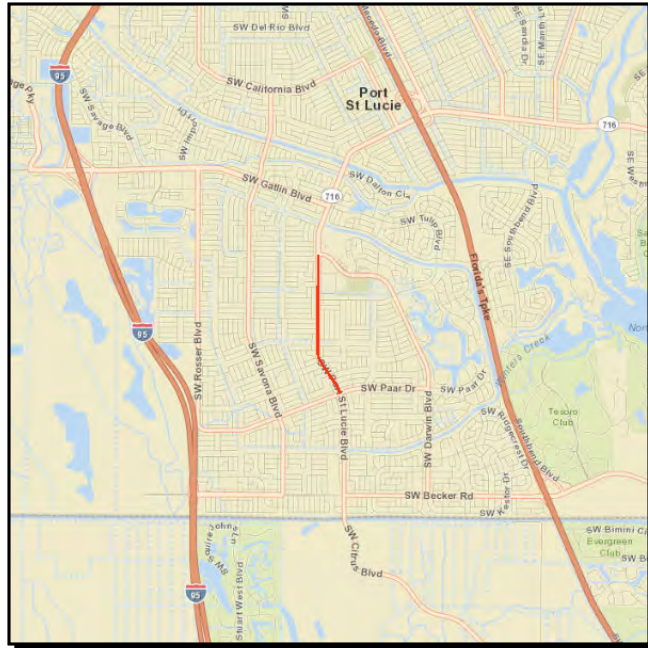
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DDR	265,000	73,731	145,046	0	0	483,777
ROW	DS	0	14,020	747,868	0	0	761,888
Total		265,000	87,751	892,914	0	0	1,245,665

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



Project Description: PORT ST LUCIE BLVD FROM PAAR DRIVE TO DARWIN BLVD

Work Summary: ADD LANES & RECONSTRUCT **From:** FROM PAAR DRIVE

To: DARWIN BLVD

Lead Agency: Managed by FDOT **Length:** 1.680 MI

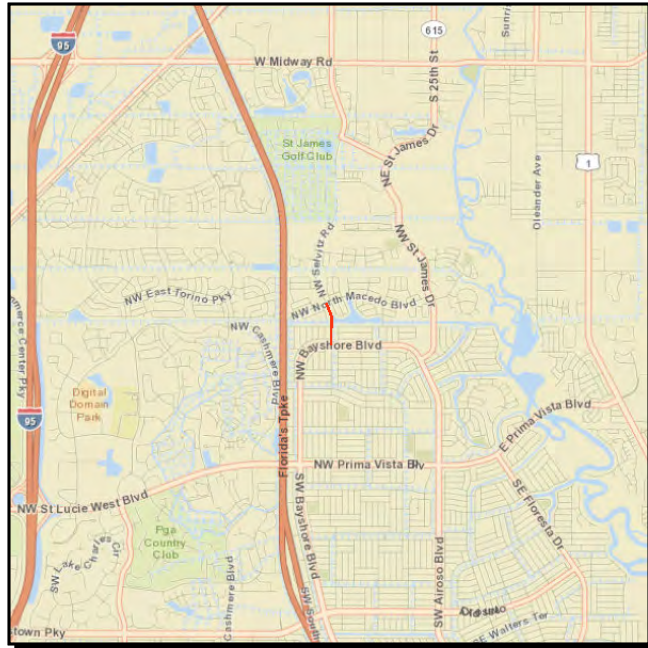
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ENV	SA	185,000	0	0	0	0	185,000
ROW	SU	0	505,652	0	0	0	505,652
Total		185,000	505,652	0	0	0	690,652

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

SELVITZ ROAD

4352631

Non-SIS



Project Description: SELVITZ ROAD SIDEWALK FROM BAYSHORE BLVD TO NORTH MACEDO BLVD.

Work Summary: SIDEWALK
From: Bayshore Blvd.
To: North Macedo Blvd.

Lead Agency: CITY OF PORT ST LUCIE **Length:** .420 MI

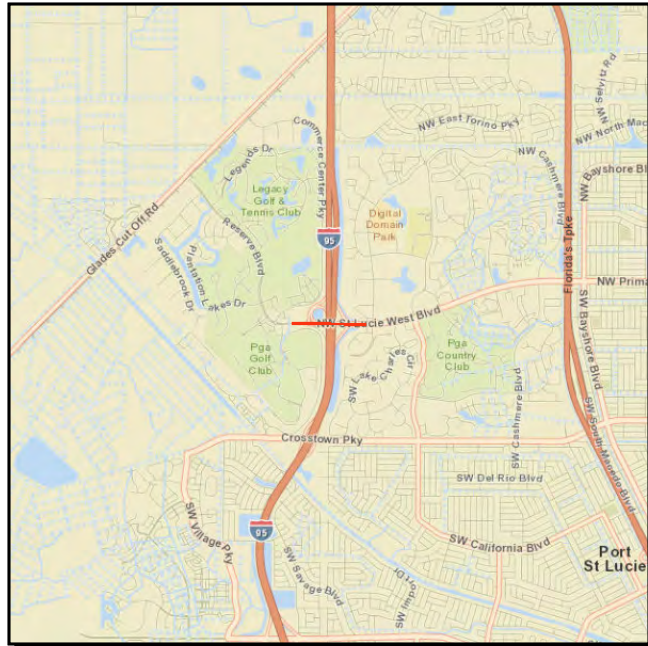
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LFP	0	58,265	0	0	0	58,265
CST	TALU	0	343,984	0	0	0	343,984
Total		0	402,249	0	0	0	402,249

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

4353371

Non-SIS



Project Description: Add Lanes and Reconstruct St. Lucie West Blvd. Bridge over I-95

Work Summary:

From:

To:

Lead Agency:

Managed by FDOT

Length: 2.743 MI

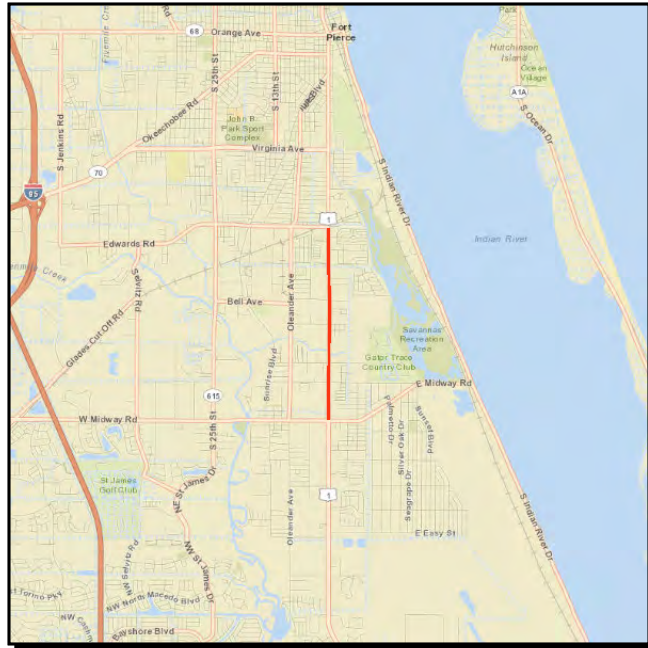
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	0	0	0	11,060	0	11,060
CST	DDR	0	0	0	1,191,126	0	1,191,126
CST	TRIP	0	0	0	3,099,615	0	3,099,615
CST	LF	0	0	0	3,100,000	0	3,100,000
Total		0	0	0	7,401,801	0	7,401,801

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



Project Description: Details: Resurfacing of road and construction of sidewalks to fill

Work Summary: SIDEWALK **From:** MIDWAY ROAD
To: EDWARDS ROAD

Lead Agency: FDOT **Length:** 2.310 mi

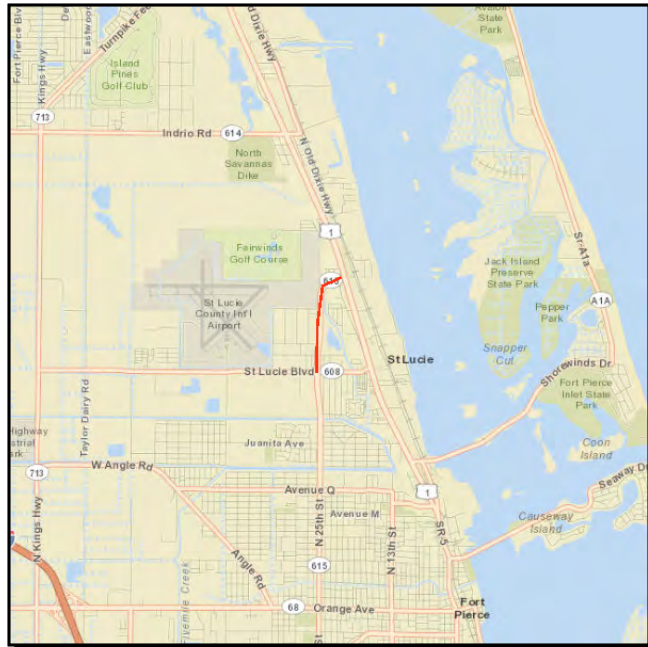
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	DDR	0	50,000	0	0	0	50,000
CST	SA	0	0	1,153,205	0	0	1,153,205
CST	DIH	0	0	32,265	0	0	32,265
CST	NHRE	0	0	2,490,931	0	0	2,490,931
CST	DDR	0	0	1,283,227	0	0	1,283,227
Total		0	50,000	4,959,628	0	0	5,009,628

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

25 STREET / SR-615

4323261

Non-SIS



Project Description: Resurfacing North 25th Street from CR 608/St. Lucie Blvd. to SR 5/US-1 and Addition of sidewalk from Industrial Ave. 3 to US-1

Work Summary:
From: ST LUCIE BOULEVARD
To: US 1

Lead Agency: Managed by FDOT **Length:** 1.152 MI

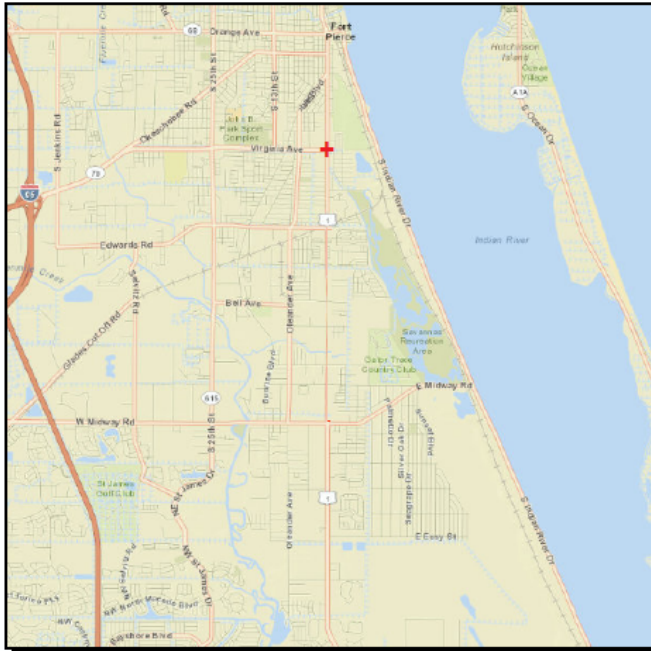
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	0	31,590	0	0	0	31,590
CST	DDR	0	2,386,993	0	0	0	2,386,993
Total		0	2,418,583	0	0	0	2,418,583

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

SR-5/US-1 @ SR-70/VIRGINIA AVENUE

4368681

Non-SIS



Project Description: SOUTH BOUND RIGHT TURN LANE

Work Summary: ADD RIGHT TURN LANE(S) **From:**

To:

Lead Agency: Managed by FDOT **Length:** .050

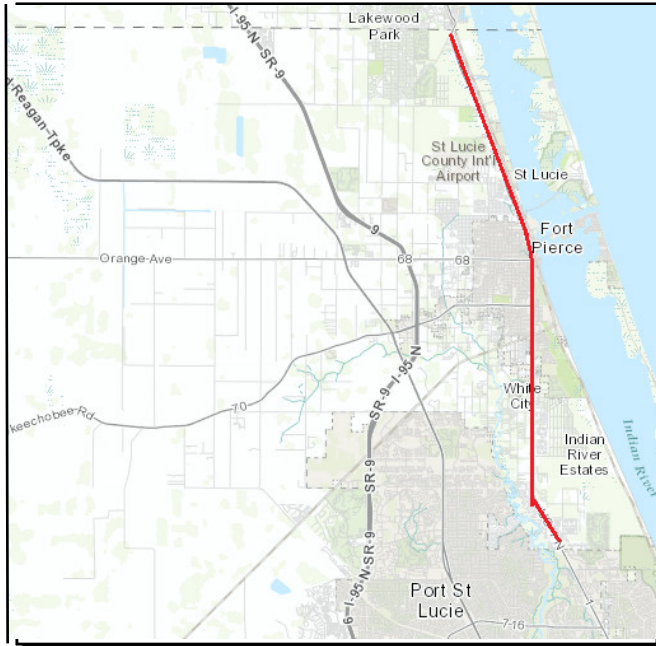
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DDR	0	250,000	0	0	0	250,000
PE	DIH	0	5,000	0	0	0	5,000
ROW	SU	0	0	0	0	1,282,226	1,282,226
Total		0	255,000	0	0	1,282,226	1,537,226

Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 1,537,226
LRTP: 7-4

ST.LUCIE COUNTY ATMS

4352451

Non-SIS



Project Description: SR-5/US-1 FROM SAVANA CLUB BLVD. TO KINGS HWY SR-70 FROM KINGS HWY TO SR-5/US-1

Work Summary: ATMS - ARTERIAL TRAFFIC MGMT **From:**

To:

Lead Agency: Managed by FDOT **Length:** 21.767

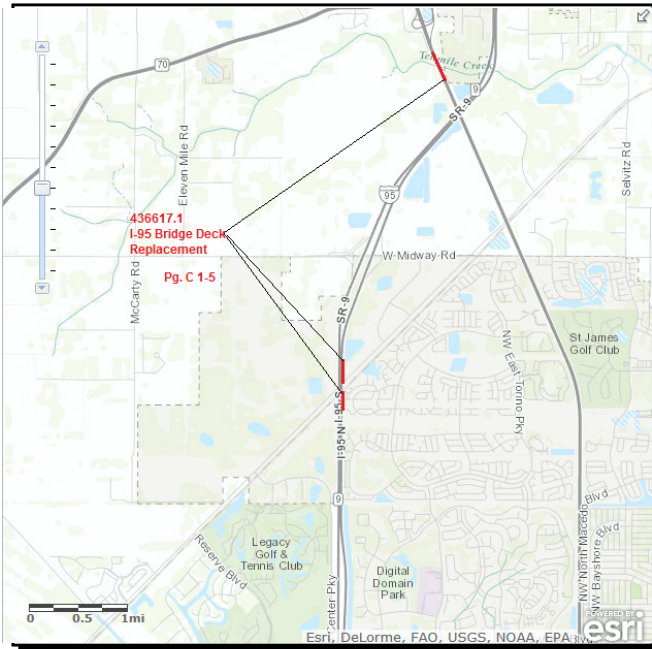
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DDR	190,000	0	0	0	0	190,000
PE	DIH	13,000	0	0	0	0	13,000
Total		203,000	0	0	0	0	203,000

Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 203,000
LRTP: 7-4

I-95 BRIDGE DECK REPLACEMENT

4366171

Non-SIS



Project Description: BRIDGE DECK REPLACEMENT ON I-95 OVER CR-709 & FEC R/R (BRDG# 940115 & 940116) AND OVER TEN MILE CREEK

Work Summary: BRIDGE REHABILITATION

From:

To:

Lead Agency: Managed by FDOT

Length: 3.821

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	BRRP	1,997,993	0	0	0	0	1,997,993
PE	DIH	65,000	0	0	0	0	65,000
CST	BRRP	0	16,673,222	0	0	0	16,673,222
CST	DIH	0	131,625	0	0	0	131,625
Total		2,062,993	16,804,847	0	0	0	18,867,840

Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 18,867,840
LRTP: 7-4

SR-9/I-95 OVER GATLIN BLVD. & I-95 & OVER MIDWAY RD.

4366461

Non-SIS



Project Description: BRIDGE DECK REPLACEMENT ON I-95 OVER GATLIN BLVD. AND OVER MIDWAY RD

Work Summary: BRIDGE REHABILITATION **From:**

To:

Lead Agency: Managed by FDOT **Length:** 7.894

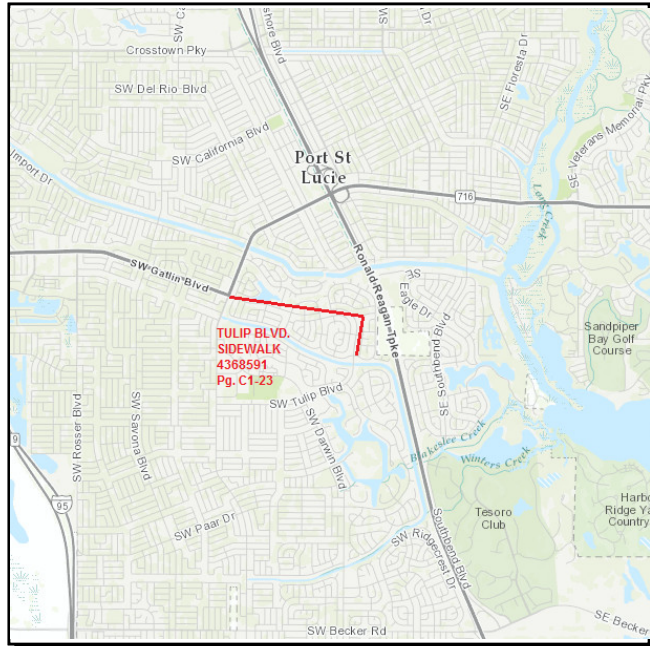
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	BRRP	7,072,966	0	0	0	0	7,072,966
CST	DIH	102,700	0	0	0	0	102,700
Total		7,175,666	0	0	0	0	7,175,666

Prior Year Cost: 365,000
Future Year Cost: 0
Total Project Cost: 7,540,666
LRTP: 7-4

TULIP BLVD. FROM COLLEGE PARK RD. TO CHERRY HILL RD.

4368591

Non-SIS



Project Description: 2014 MPO TAP PRIORITY #1 LAP PROJECT WITH CITY OF PORT ST. LUCIE

Work Summary: SIDEWALK **From:** COLLEGE PARK RD.
To: CHERRY HILL RD.

Lead Agency: CITY OF PORT ST LUCIE **Length:** 1.664

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	TALT	5,000	0	0	0	0	5,000
CST	TALT	0	0	165,263	0	0	165,263
CST	TALU	0	0	480,654	0	0	480,654
CST	LF	0	0	196,394	0	0	196,394
Total		5,000	0	842,311	0	0	847,311

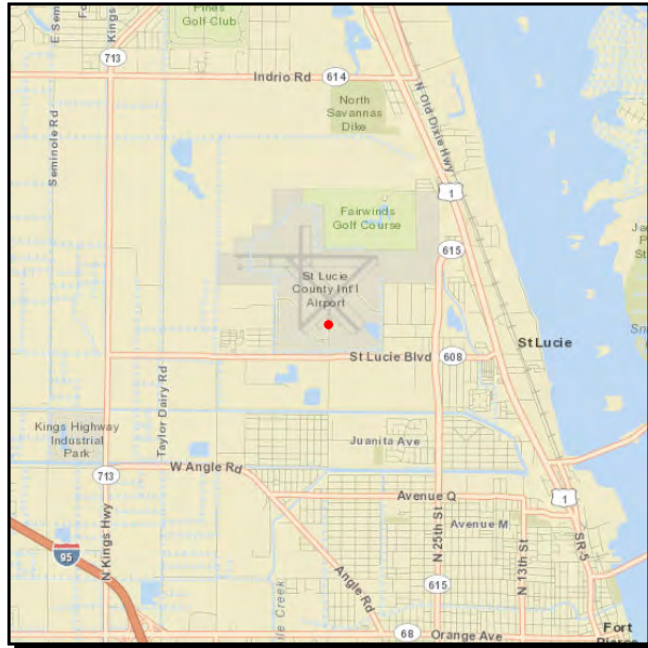
Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 847,311
LRTP: 7-4

Section C 2 - Aviation Projects

TREASURE COAST INTERNATIONAL AIRPORT

4297131

Non-SIS



Project Description: EIS NORTH INDUSTRIAL PARK

Work Summary: AVIATION ENVIRONMENTAL **From:**

To:

Lead Agency: ST LUCIE COUNTY

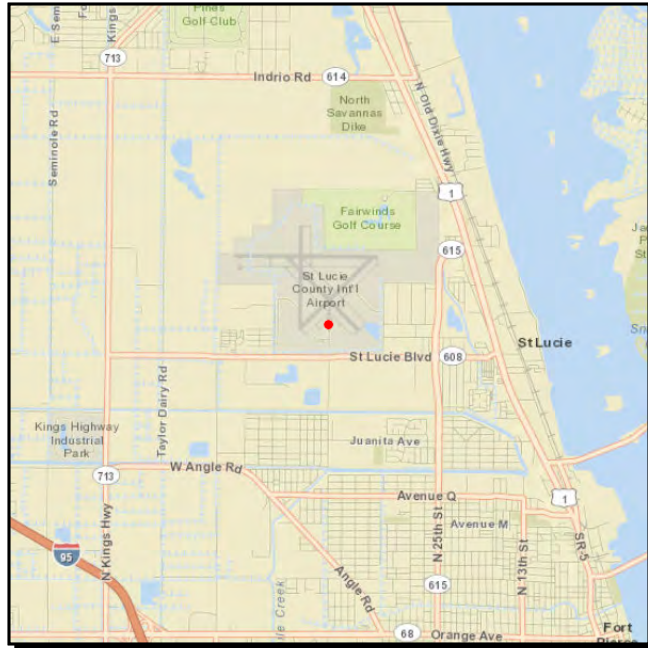
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	200,000	0	0	0	200,000
CAP	LF	0	80,000	0	0	0	80,000
Total		0	280,000	0	0	0	280,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4297141

Non-SIS



Project Description: CAPITAL

Work Summary: NAVAGATIONAL AID UPGRADE **From:**

To:

Lead Agency: ST LUCIE COUNTY

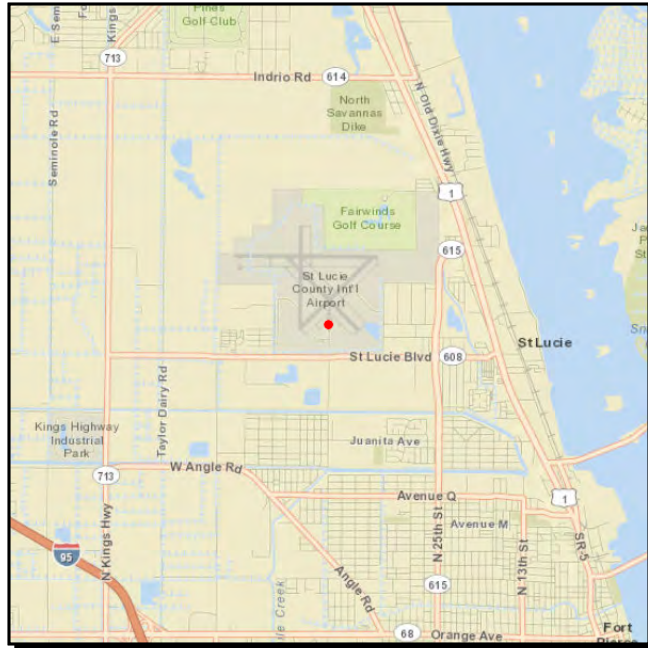
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	120,000	0	0	0	120,000
CAP	LF	0	30,000	0	0	0	30,000
Total		0	150,000	0	0	0	150,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4297161

Non-SIS



Project Description: INTERN'L AIRPORT UPDATE AIRPORT MASTER PLAN & ALP

Work Summary: AVIATION CAPACITY PROJECT **From:**

To:

Lead Agency: ST LUCIE COUNTY

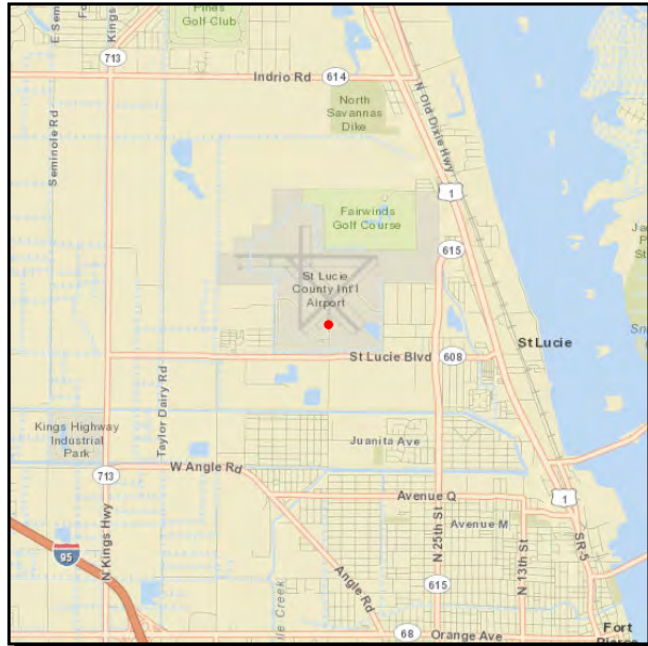
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	20,000	0	0	0	0	20,000
CAP	FAA	360,000	0	0	0	0	360,000
CAP	LF	20,000	0	0	0	0	20,000
Total		400,000	0	0	0	0	400,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4297171

Non-SIS



Project Description: REHABILITATE TAXIWAY D1

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY

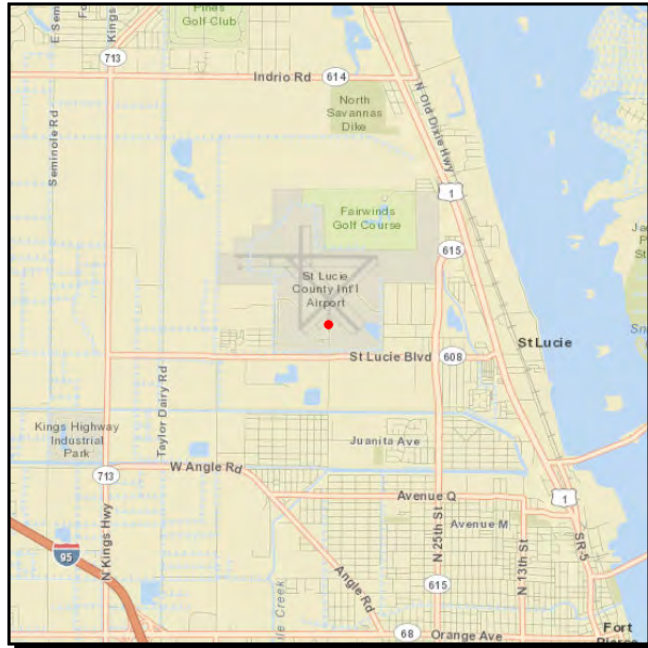
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	336,000	0	0	0	0	336,000
CAP	LF	84,000	0	0	0	0	84,000
Total		420,000	0	0	0	0	420,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4297181

Non-SIS



Project Description: MASTER DRAINAGE PLAN

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY

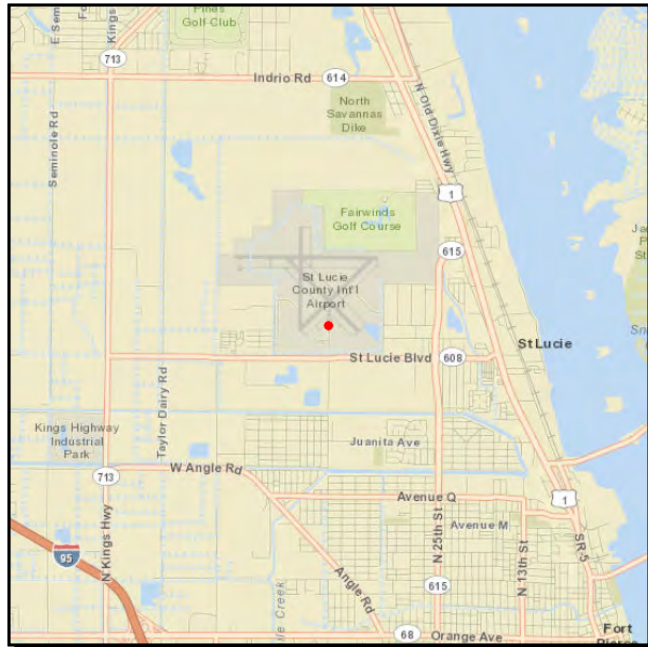
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	264,000	0	0	0	0	264,000
CAP	LF	66,000	0	0	0	0	66,000
Total		330,000	0	0	0	0	330,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4310001

Non-SIS



Project Description: CONTROL IMPROVEMENTS - DRAINAGE & EROSION

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY

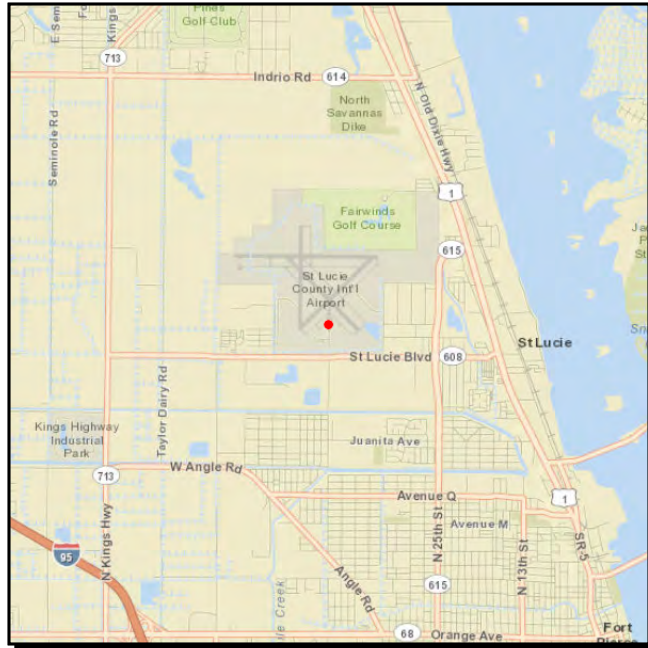
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	320,000	0	0	0	320,000
CAP	LF	0	80,000	0	0	0	80,000
Total		0	400,000	0	0	0	400,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4310281

Non-SIS



Project Description: CONSTRUCT SURFACE/TERMINAL PARKING

Work Summary: AVIATION **From:**
To:

Lead Agency: ST LUCIE COUNTY

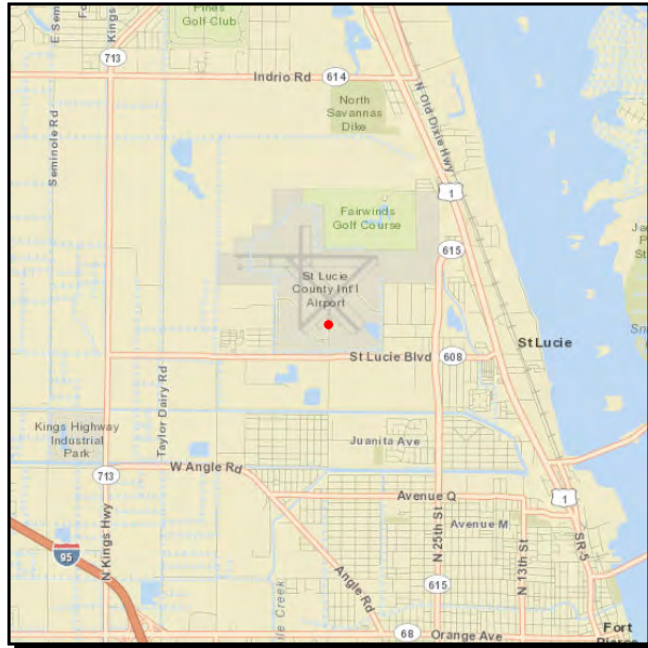
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	0	591,200	0	0	0	591,200
CAP	LF	0	147,800	0	0	0	147,800
Total		0	739,000	0	0	0	739,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4310291

Non-SIS



Project Description: DESIGN & CONSTR. AIRPORT ACCESS/SERVICE ROAD

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY

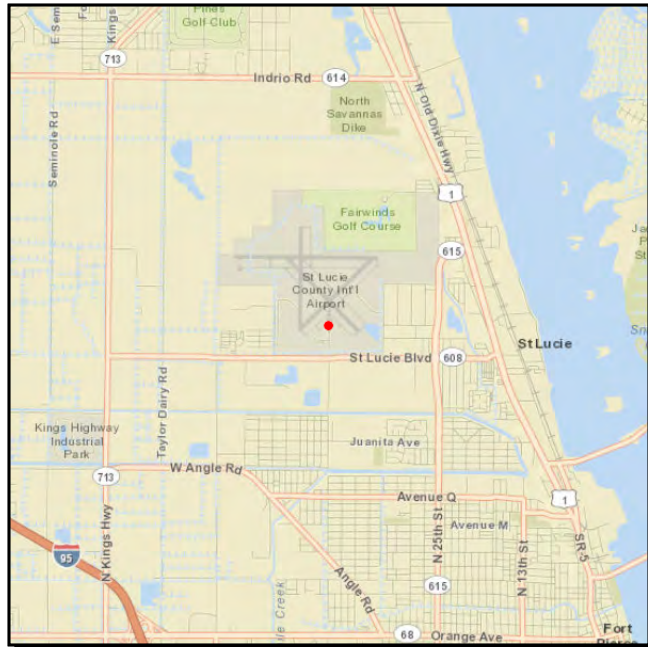
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	240,000	0	0	0	0	240,000
CAP	LF	60,000	0	0	0	0	60,000
Total		300,000	0	0	0	0	300,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4331451

Non-SIS



Project Description: ST. LUCIE AIRPORT STRENGTHEN

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY **Length:**

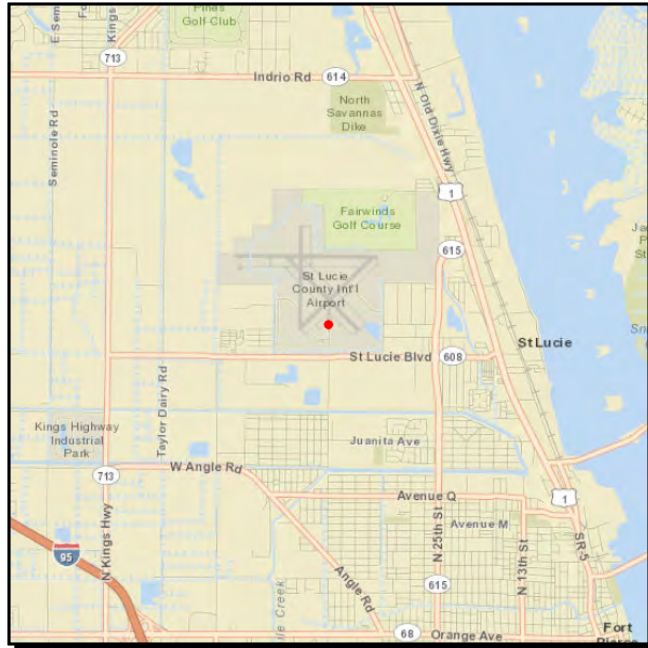
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	0	0	183,986	183,986
CAP	FAA	0	0	0	0	3,311,754	3,311,754
CAP	LF	0	0	0	0	183,986	183,986
Total		0	0	0	0	3,679,726	3,679,726

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

TREASURE COAST INTERNATIONAL AIRPORT

4346341

Non-SIS



Project Description: SECURITY PERIMETER FENCING & ACCESS CONTROL

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY **Length:**

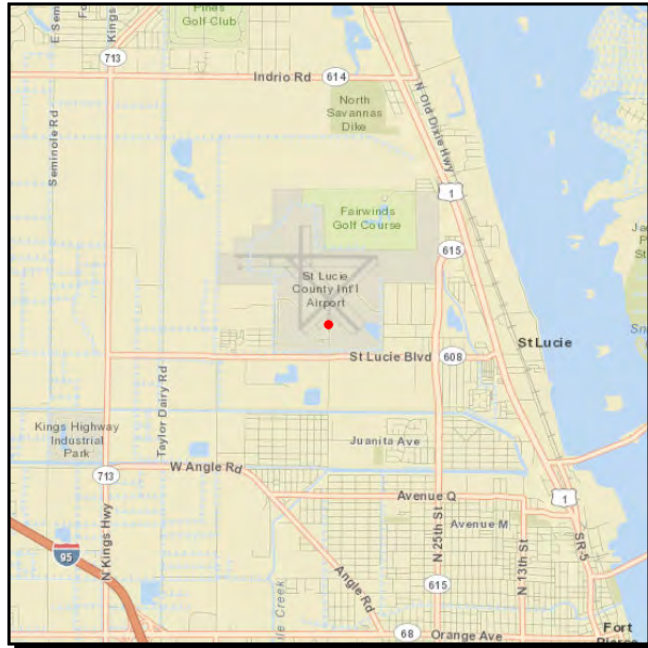
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	175,000	341,000	0	516,000
CAP	LF	0	0	43,750	85,250	0	129,000
Total		0	0	218,750	426,250	0	645,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4346351

Non-SIS



Project Description:

Work Summary: AVIATION PRESERVATION

From:

To:

Lead Agency: ST LUCIE COUNTY

Length:

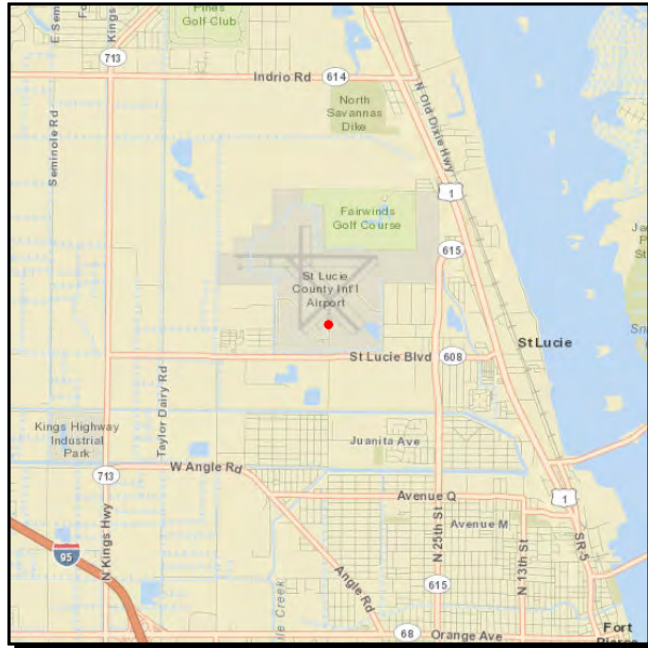
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	0	100,000	0	100,000
CAP	FAA	0	0	0	1,800,000	0	1,800,000
CAP	LF	0	0	0	100,000	0	100,000
Total		0	0	0	2,000,000	0	2,000,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4331471

Non-SIS



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

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY **Length:**

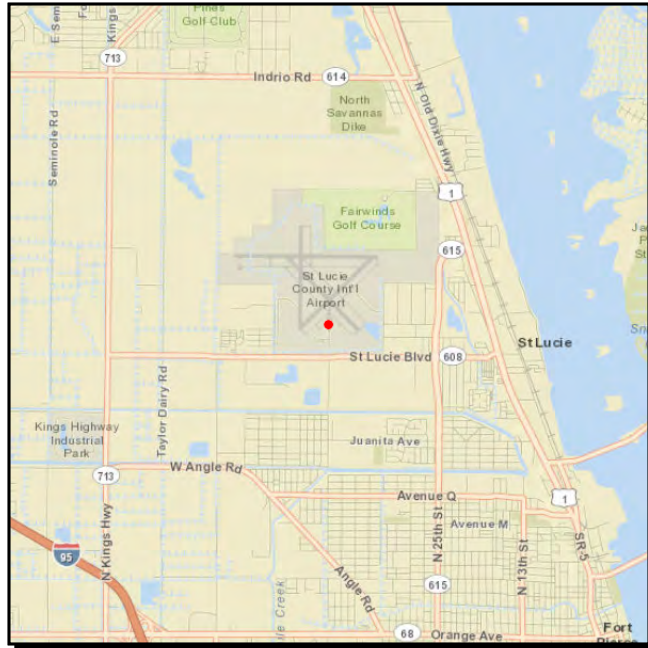
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	60,000	0	0	60,000
CAP	LF	0	0	15,000	0	0	15,000
Total		0	0	75,000	0	0	75,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4182711

Non-SIS



Project Description: MICROSURFACE RUNWAY 14/32

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE COUNTY

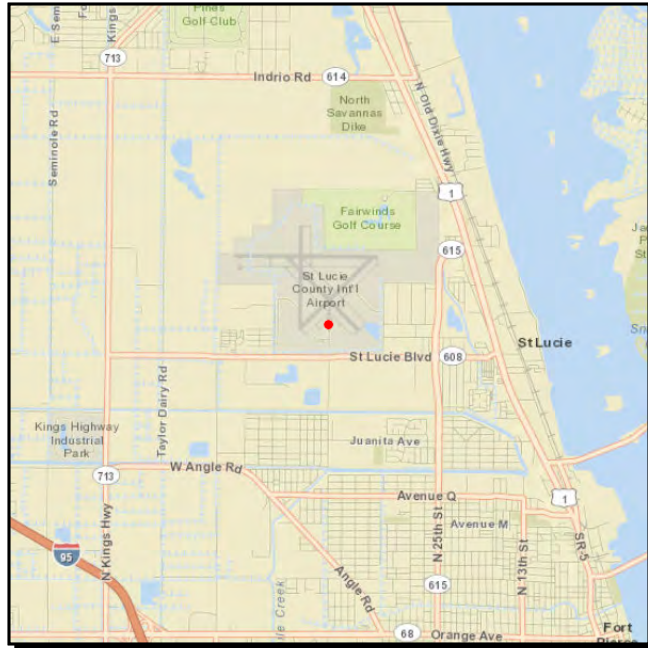
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	1,032,000	0	0	0	0	1,032,000
CAP	LF	258,000	0	0	0	0	258,000
Total		1,290,000	0	0	0	0	1,290,000

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

TREASURE COAST INTERNATIONAL AIRPORT

4315181

Non-SIS



Project Description: DESIGN & CONSTRUCT SEGMENTED CIRCLE

Work Summary: AVIATION PRESERVATION **From:**

To:

Lead Agency: ST LUCIE 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 4 - Seaport Projects

FISHERMANS WHARF ROAD DEVELOPMENT

4365831

Non-SIS



Project Description:

Work Summary: SEAPORT CAPACITY PROJECT **From:**

To:

Lead Agency: Responsible Agency Not Available **Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	PORT	125,000	0	0	0	0	125,000
CAP	LF	125,000	0	0	0	0	125,000
Total		250,000	0	0	0	0	250,000

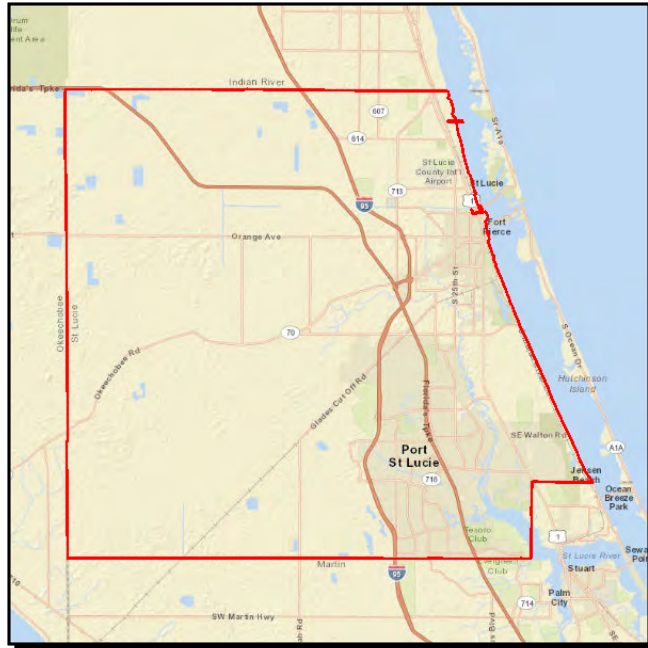
Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 250,000
LRTP: 7-4

Section C 5 - Transit Operations, Equipment, and Facilities

BLOCK GRANT

4071872

Non-SIS



Project Description: VUEVO OPERATING ASSISTANCE
 DEPORTACION VUEVO OPERATING ASSISTANCE

Work Summary: From:

To:

Lead Agency: FDOT

Length:

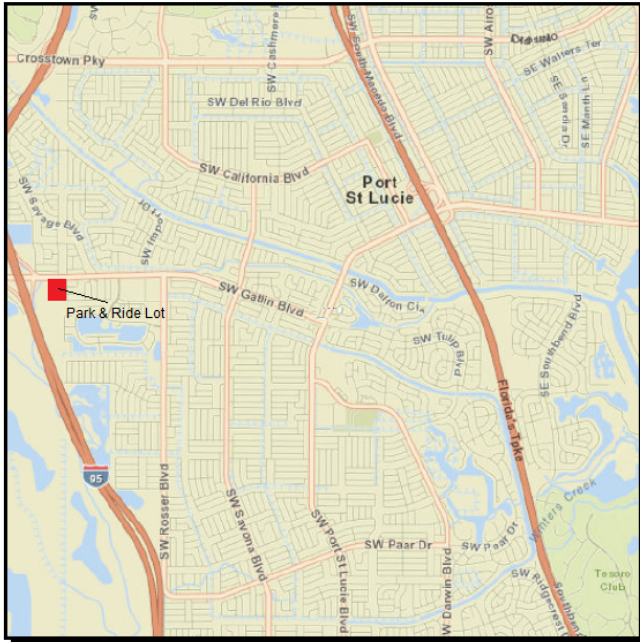
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	538,318	538,071	551,981	0	0	1,628,370
OPS	LF	538,318	538,071	551,981	570,204	0	2,198,574
OPS	DDR	0	0	0	570,204	0	570,204
Total		1,076,636	1,076,142	1,103,962	1,140,408	0	4,397,148

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



Project Description: SR-9/I-95 Park & Ride Lot located on FPL and PSL owned land next to Home Depot on Gatlin Blvd.

Work Summary: PARK AND RIDE LOT: **From:**
To:

Lead Agency: Managed by FDOT

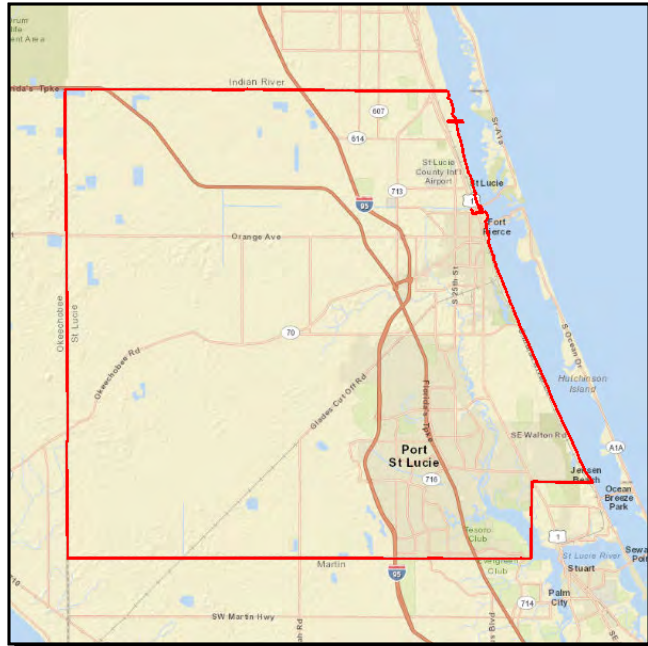
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	0	0	0	0	2,022,404	2,022,404
Total		0	0	0	0	2,022,404	2,022,404

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

SECTION 5307

4134941

Non-SIS



Project Description: CAPITAL ASSISTANCE FOR FIXED ROUTE

Work Summary: CAPITAL FOR FIXED ROUTE **From:**

To:

Lead Agency: FDOT

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	FTA	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	11,000,000
CAP	FTA	494,000	494,000	494,000	494,000	0	1,976,000
Total		2,694,000	2,694,000	2,694,000	2,694,000	2,200,000	12,976,000

Prior Year Cost: 15,190,273

Future Year Cost: 0

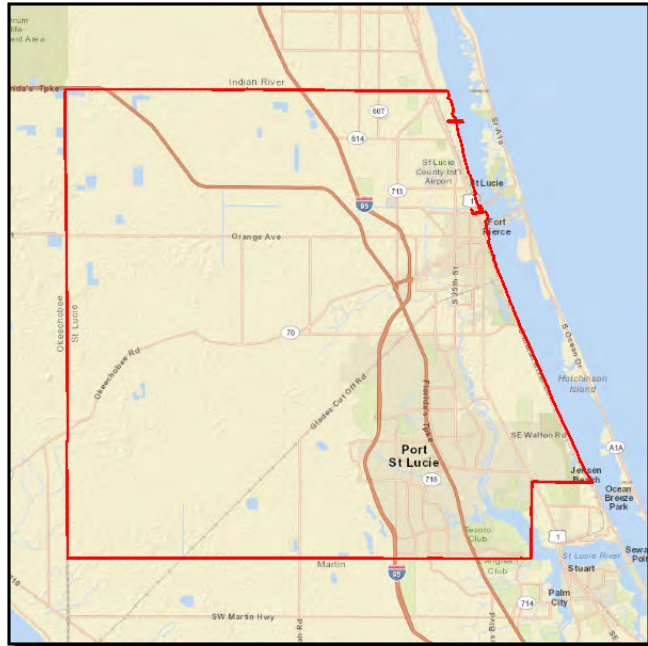
Total Project Cost: 28,166,273

LRTP: Page 4-31

SECTION 5311

4071852

Non-SIS



Project Description: SECTION 5311 SMALL URBAN/RURAL OPERATING/ADMIN

Work Summary: VICE PRESIDENTIAL FROM: PAWUCSCEJCEJA

To:

Lead Agency: FDOT

Length:

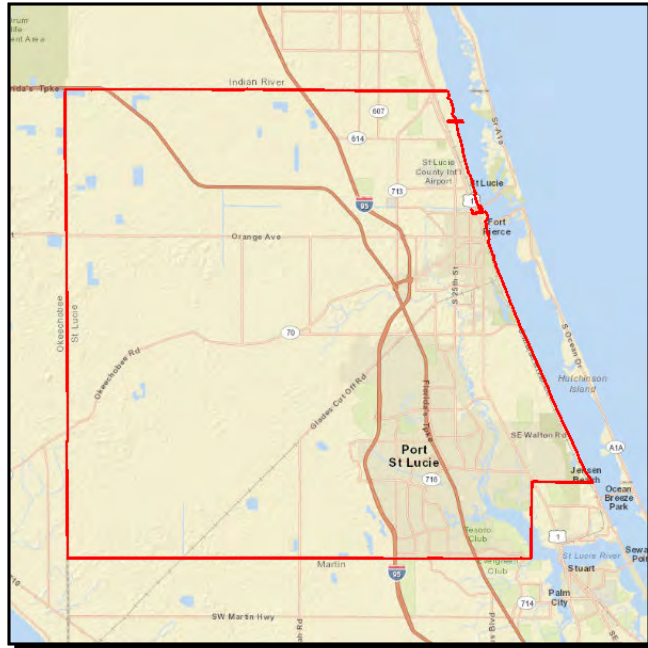
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	55,113	57,765	60,547	63,465	0	236,890
OPS	LF	55,113	57,765	60,547	63,465	0	236,890
Total		110,226	115,530	121,094	126,930	0	473,780

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

SECTION 5339

4345481

Non-SIS



Project Description: ST.LUCIE CO. SECTION 5339 CAPITAL FOR BUS & BUS FACILITIES PROGRAM 16. CAPITAL FOR FIXED ROUTE

Work Summary: CAPITAL FOR FIXED ROUTE **From:**

To:

Lead Agency: ST LUCIE COUNTY **Length:**

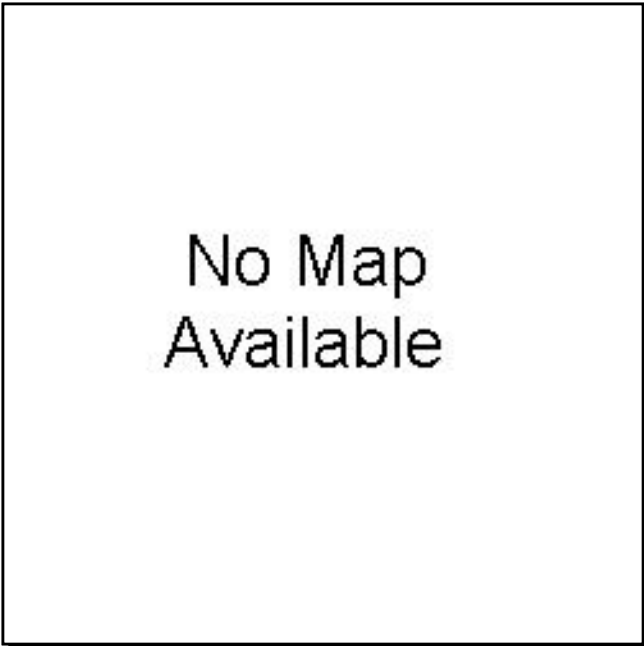
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	FTA	197,400	197,400	197,400	197,400	197,400	987,000
Total		197,400	197,400	197,400	197,400	197,400	987,000

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

ST.LUCIE SERVICE DEVELOPMENT LAKEWOOD PARK REGIONAL

4368781

Non-SIS



Project Description: TRANSIT SERVICE DEMONSTRATION

Work Summary: TRANSIT SERVICE DEMONSTRATION **From:**

To:

Lead Agency: MANAGED BY ST. LUCIE COUNTY **Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	278,000	0	0	0	0	278,000
Total		278,000	0	0	0	0	278,000

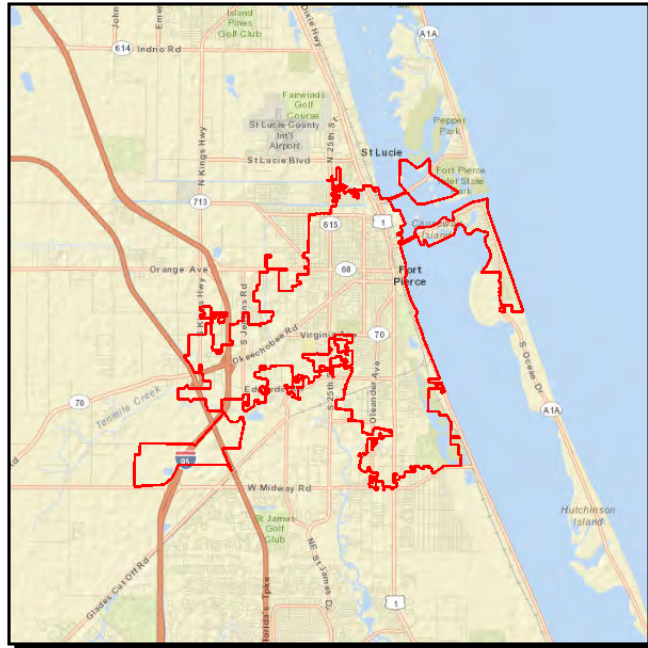
Prior Year Cost: 95,500
Future Year Cost: 0
Total Project Cost: 373,500
LRTP: 4-31

Section C 6 - Miscellaneous Projects

TRAFFIC SIGNALS

4278054

Non-SIS



Project Description: Details: Maintenance and operation of traffic signals in Fort Pierce

Work Summary: TRAFFIC SIGNALS **From:**
To:

Lead Agency: FDOT

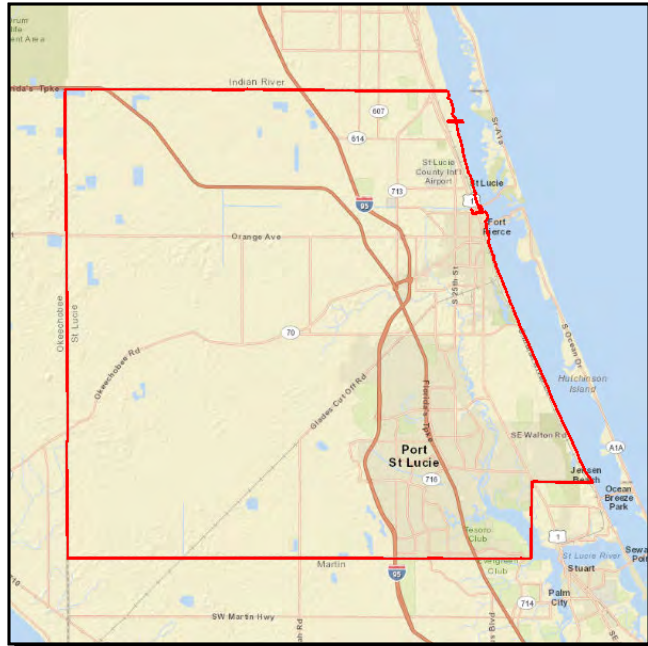
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DITS	44,888	0	0	0	0	44,888
OPS	DDR	94,800	143,879	148,195	152,641	157,221	696,736
Total		139,688	143,879	148,195	152,641	157,221	741,624

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

TRAFFIC SIGNALS

4278055

Non-SIS



Project Description: Details: Maintenance and operation of traffic signals in St. Lucie County

Work Summary: TRAFFIC SIGNALS **From:**
To:

Lead Agency: FDOT

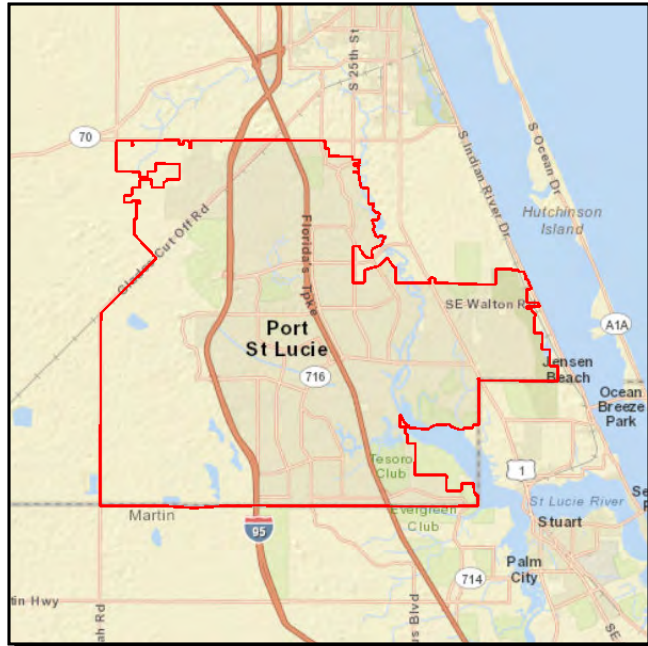
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DITS	38,894	0	0	0	0	38,894
OPS	DDR	81,490	123,996	127,716	131,547	135,494	600,243
Total		120,384	123,996	127,716	131,547	135,494	639,137

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

TRAFFIC SIGNALS

4278056

Non-SIS



Project Description: Details: Maintenance and operation of traffic signals in Port St. Lucie

Work Summary: TRAFFIC SIGNALS **From:**
To:

Lead Agency: FDOT

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DITS	35,700	0	0	0	0	35,700
OPS	DDR	28,900	66,538	68,535	70,591	72,708	307,272
Total		64,600	66,538	68,535	70,591	72,708	342,972

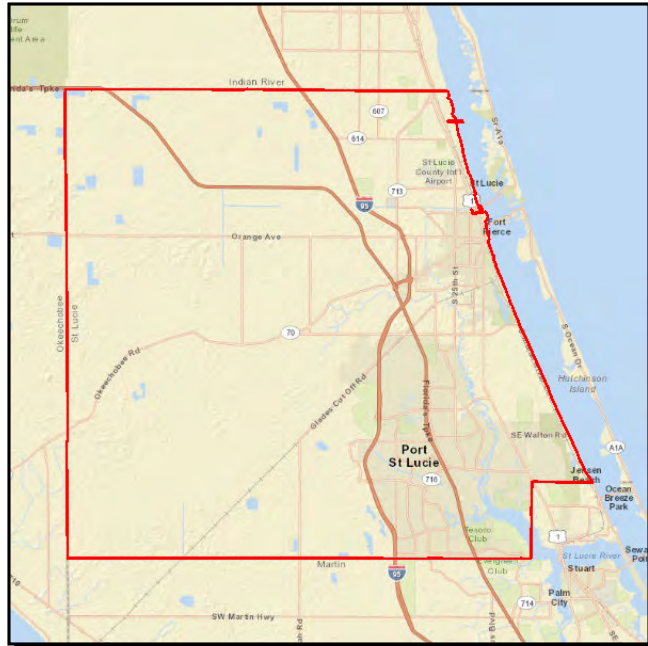
Prior Year Cost: 27,946
Future Year Cost: 0
Total Project Cost: 370,918
LRTP: Page 7-4

Section C 7 - Planning

SECTION 5305D

4137372

Non-SIS



Project Description: Transit Planning FY 2015/2016 thru FY 2019/2020

Work Summary: PTO STUDIES **From:** FY 2015/2016
To: FY 2019/2020

Lead Agency: FDOT

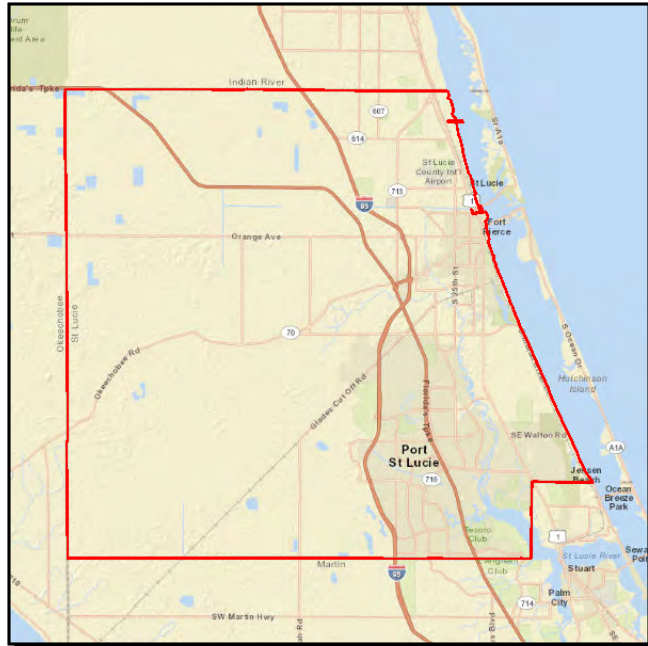
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	DPTO	11,541	11,541	11,541	11,541	11,541	57,705
PLN	DU	92,328	92,328	92,328	92,328	92,328	461,640
PLN	LF	11,541	11,541	11,541	11,541	11,541	57,705
Total		115,410	115,410	115,410	115,410	115,410	577,050

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



Project Description: Unified Planning Work Program (UPWP) FY 2014/2015 - 2015/2016

Work Summary: TRANSPORTATION PLANNING **From:** FY 2014/2015

To: FY 2015/2016

Lead Agency: FDOT

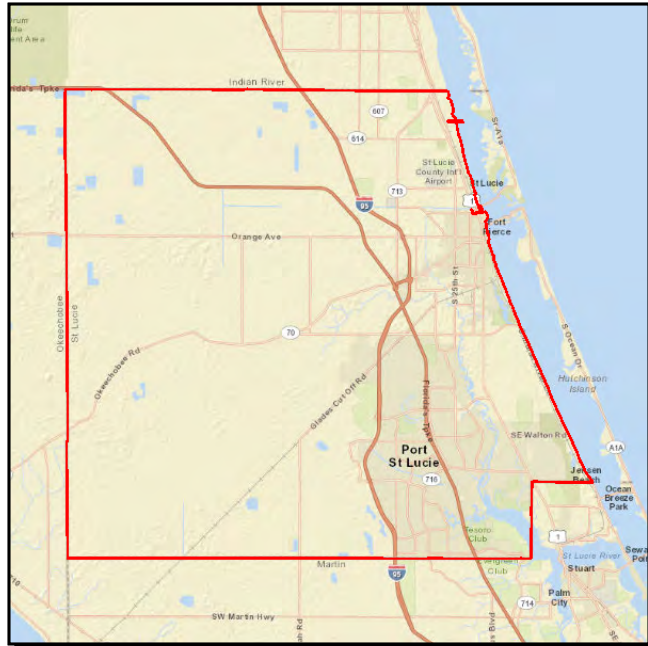
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	PL	504,175	0	0	0	0	504,175
Total		504,175	0	0	0	0	504,175

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



Project Description: Unified Planning Work Program (UPWP) FY 2016/2017 & 2017/2018

Work Summary: TRANSPORTATION PLANNING
From: FY 2016/2017
To: FY 2017/2018

Lead Agency: FDOT

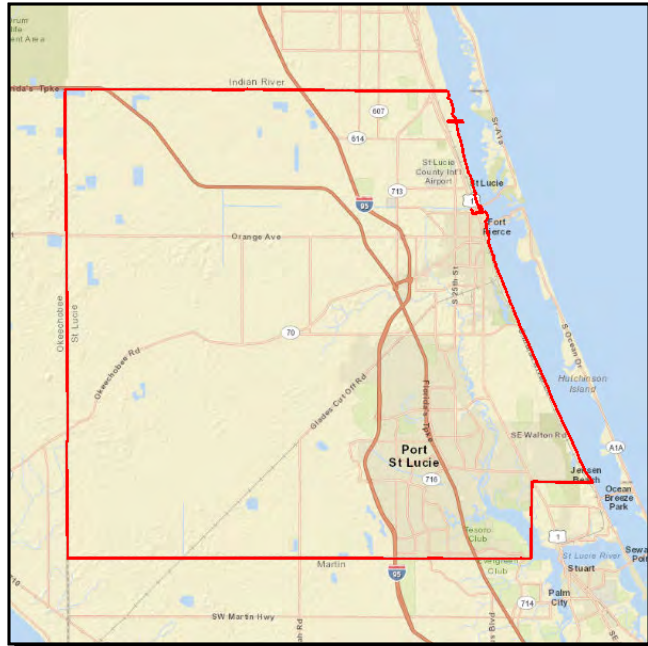
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	PL	0	504,175	504,175	0	0	1,008,350
Total		0	504,175	504,175	0	0	1,008,350

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



Project Description: Unified Planning Work Program (UPWP) FY 2018/2019 & 2019/2020

Work Summary: TRANSPORTATION PLANNING **From:** FY 2018/2019

To: FY 2019/2020

Lead Agency: ST LUCIE COUNTY **Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	PL	0	0	0	504,175	504,175	1,008,350
Total		0	0	0	504,175	504,175	1,008,350

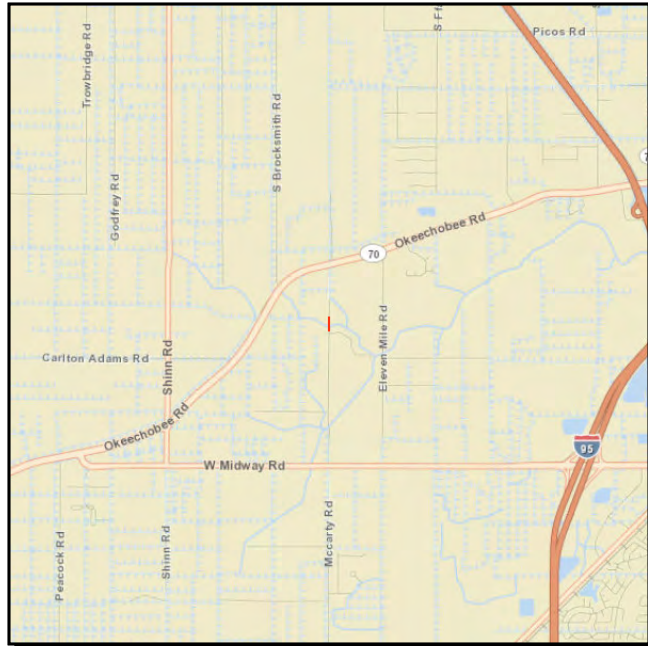
Prior Year Cost: 0
Future Year Cost: 0
Total Project Cost: 1,008,350
LRTP: Page 7-4

Section C 8 - Bridge Projects

BRIDGE 940031 McCARTY ROAD

4343601

Non-SIS



Project Description: REPLACE CR-712A/MCCARTY ROAD BRIDGE #940031 OVER NORTH CROSSING OF TEN MILE CREEK

Work Summary: BRIDGE REPLACEMENT **From:** South end of Bridge
To: North End of Bridge

Lead Agency: Managed by FDOT **Length:** .023 MI

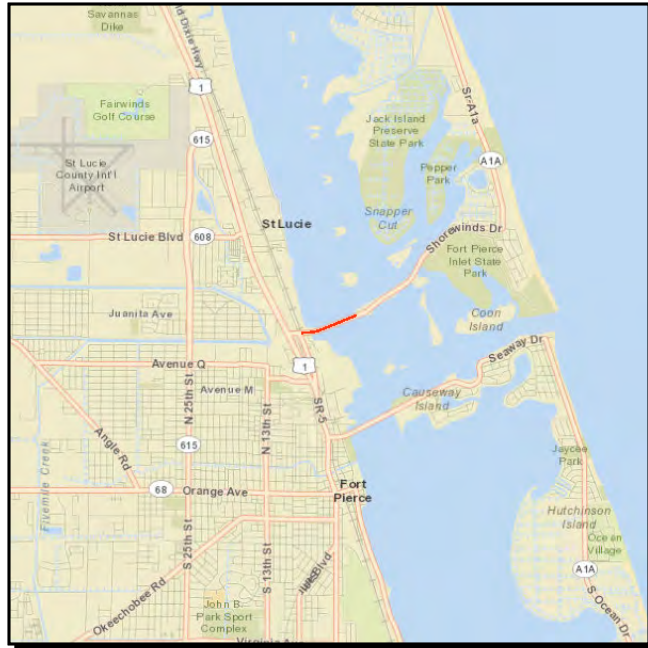
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ENV	ACSB	30,000	0	0	0	0	30,000
CST	SA	0	105,300	0	0	0	105,300
CST	ACSB	0	1,908,279	0	0	0	1,908,279
CST	SU	0	306,038	0	0	0	306,038
Total		30,000	2,319,617	0	0	0	2,349,617

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

BRIDGE 940045 N. CAUSEWAY

4299362

Non-SIS



Project Description: SR-A1A NORTH BRIDGE OVER ICWW BRIDGE #940045

Work Summary:

From: US 1

To: 2,000' East of East Bridge Terminus

Lead Agency:

Managed 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

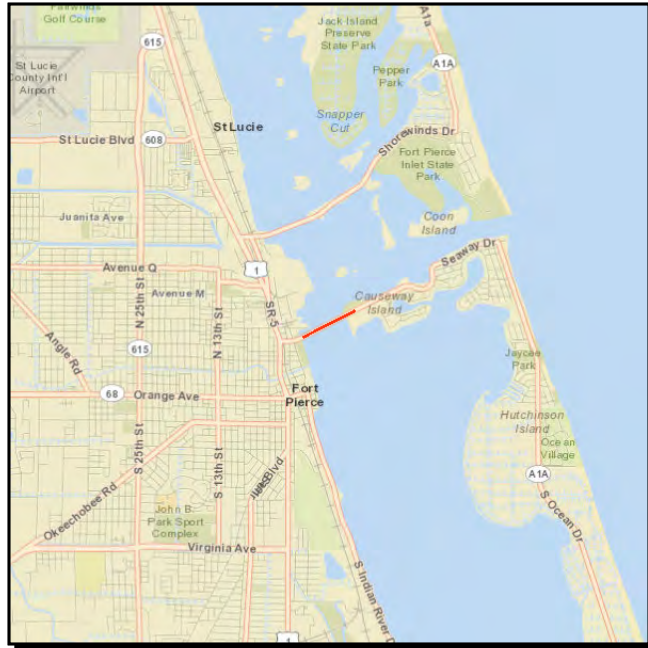
Total Project Cost: 69,194,651

LRTP: Page 7-4

BRIDGE 940094 SEAWAY DRIVE

4268401

Non-SIS



Project Description: South Causway Bridge Repair / Rehabilitation 940094
SR-A1A PETER J. COBB

Work Summary: Rehabilitation of Existing Bridge Structure
From: East end of Bridge
To: West End of Bridge

Lead Agency: Managed 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

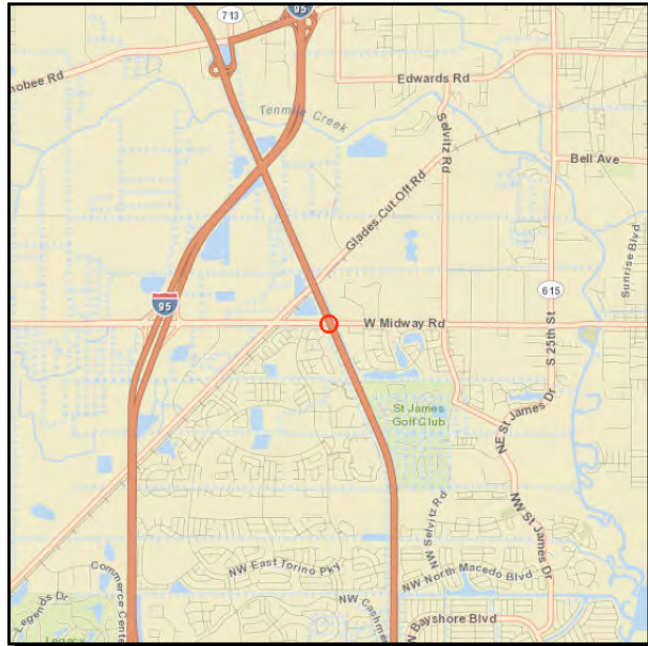
Prior Year Cost: 391,857
Future Year Cost: 0
Total Project Cost: 5,943,236
LRTP: Page 7-4

Section C 9 - Turnpike Enterprise Projects

BRIDGE 940050 MIDWAY ROAD

4354101

Non-SIS



Project Description: PAINT BRIDGE 940050, (CR 712 / MIDWAY RD, OVER TPK) (TPK MP 150.5)

Work Summary:

From:

To:

Lead 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

D. LIST OF PRIORITY PROJECTS



2014/15 List of Priority Projects (LOPP)

(adopted September 3, 2014)

Master List

2014/15 Priority Ranking	Major Gateway Corridor? ³	Facility	Project Limits		Project Description	Project Status/Notes	In RL RTP ¹ Cost Feasible Plan?	Estimated Cost ²	2013/14 Priority Ranking
			From	To					
1	Yes (1)	Indrio Road (SR-614)	I-95	Emerson Avenue (SR-607)	Add 2 lanes	PE ⁴ and ROW ⁵ acquisition in process	Yes	\$19,300,000	2
2	Yes (2)	Port St. Lucie Boulevard	Paar Drive	Darwin Boulevard	Add 2 lanes	PE in process	Yes	\$22,200,000	3
3	Yes (3)	Midway Road	Glades Cut Off Road	Selvitz Road	Add 2 lanes	PD&E ⁶ in process	Yes	\$19,000,000	5
4	N/A ⁷	I-95/Gatlin Boulevard Jobs Express Terminal	Gatlin Boulevard near I-95		Express bus terminal and park-and-ride lot with 348 spaces	Subject of Ladders of Opportunity grant application	Yes	\$2,305,000 ⁸	6
5	N/A	U.S. Highway 1 Intersection	At Virginia Avenue		Construct SB right-turn lane		Yes	\$1,200,000 ⁹	7
6	N/A	St. Lucie TPO Advanced Transportation Management System (ATMS) Phase I	U.S. Highway 1		Fiber optic infrastructure, cameras, poles, and data collection devices to connect 56 intersections		Yes	\$3,700,000 ⁹	8
			Turnpike Feeder Road	Savanna Club Boulevard					
			Okeechobee Road (SR-70)						
			Kings Highway	U.S. Highway 1					
7	Yes (2)	Port St. Lucie Boulevard	Becker Road	Paar Drive	Add 2 lanes		Yes	\$18,000,000	NR ¹⁰

¹RLRTP: 2035 St. Lucie/Martin Regional Long Range Transportation Plan, February 2011

²Source of Estimated Cost: RL RTP, unless otherwise noted

³Landscape funding eligibility/priority (in parenthesis) for capacity projects based on applicable prioritization criteria from RL RTP Table 4-5 and 2012 FDOT Policy

⁴PE: Preliminary Engineering

⁵ROW: Right-of-Way

⁶PD&E: Project Development & Environment Study

⁷N/A: Not Applicable

⁸Source of Estimated Cost: Ladders of Opportunity grant application

⁹Source of Estimated Cost: Florida Department of Transportation District 4

¹⁰NR: Not Ranked

Congestion Management Process (CMP) List

2014/15 Priority Ranking	Facility/Intersection	Project Description	Project Status/Notes	Estimated Cost ²	CMP Plan ¹ Ranking	2013/14 Priority Ranking
1	California Boulevard at University Boulevard	Construct a roundabout		\$350,000	3	3
2	California Boulevard at Del Rio Boulevard	Construct a roundabout		\$350,000	4	4
3	St. Lucie West Boulevard at Peacock Boulevard	Extend the southbound innermost left-turn lane and incorporate signal timing adjustments		\$100,000	2	2
4	Port St. Lucie Boulevard at Foresta Boulevard	Extend westbound right-turn lane		\$250,000	5	5
5	U.S. Highway 1 at Old Dixie Highway	Construct a median to close/prohibit the left turn from westbound Old Dixie Highway to southbound U.S. Highway 1		\$30,000	6	6

¹CMP Plan: *St. Lucie Transportation Planning Organization Congestion Management Process Revised Implementation Plan, July 2013*

²Source of Estimated Cost: CMP Plan, unless otherwise noted

Revise the TPO's allocation of urban-attributable Federal funds to CMP projects from the fixed amount of \$300,000 to a range of \$300,000 - \$400,000.

Transit

2014/15 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is funding for Capital or Operating?	In RLRTP ¹ or TDP ² ?	Estimated Cost ³	2013/14 Priority Ranking
1	Vehicle Purchases	New/replacement buses for new and expanded services as specified in TDP	Capital	Yes	\$2,000,000	2
2	New Bus Services	New service via intermodal facilities to Lakewood Park/Indian River County, express service to Fort Pierce/Port St. Lucie, and Tradition circulator service	Operating	Yes	\$400,000	6
3	Existing Facility Improvements	Improvements to Fort Pierce Operations Facility and Port St. Lucie Intermodal Facility	Capital	Yes	\$200,000	NR ⁴
4	Expanded Local Services	Routes 1, 2 & 3 – Improve frequency to 30 minutes, expand service hours to 6 AM to 8 PM, and add Saturday service	Operating	Yes	\$1,800,000	5/7
5	Tradition Transit Hub	Intermodal station in Tradition area to support I-95 express bus service and Tradition circulator service	Capital	Yes	\$3,000,000 ⁵	NR
6	I-95 Express Regional Bus Service	To Palm Beach County	Operating	Yes	\$500,000	NR
7	Bus Stop and Park and Ride Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$75,000 (for bus shelters)	3
8	St. Lucie Transit Administration and Operations Facility	Centralized facility for transit operations and bus maintenance	Capital	Yes	\$9,800,000	8
9	Passenger Rail Station	Downtown Fort Pierce	Capital	Yes	\$4,000,000 ⁶	9

¹RLRTP: *2035 Martin-St. Lucie Regional Long Range Transportation Plan, February 2011*

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

³Source of Estimated Cost: Tables 9-1, 9-3, 9-9, and 9-10 of TDP, unless otherwise noted

⁴NR: Not Ranked

⁵Source of Estimated Cost: St. Lucie TPO, July 2014

⁶Source of Estimated Cost: City of Fort Pierce Planning Department, July 2010

Transportation Alternatives (TA) Projects

2014/15 Priority Ranking	Score ¹	Facility	Project Limits		Project Description	Project Source	Estimated Cost ²	2013/14 Priority Ranking
			From	To				
1	46.5	Tulip Boulevard ³	Cherry Hill Road	College Park Road	Sidewalk-3.3 miles	2014 TA Grant Application	\$940,343	3
2	46.5	Walton Road	Lennard Road	Green River Parkway	Sidewalk-1.1 miles	St. Lucie County School District	\$483,000	3
3	43.5	17th Street Sidewalk Gaps	Georgia Avenue	Avenue Q	Sidewalk-1.7 miles	2010/11 LOPP	\$170,000 ⁴	5
4	43.0	Torino Parkway	Volucia Drive	Conus Street	Sidewalk-0.4 miles	St. Lucie County School District	\$168,000	6
5	42.0	Torino Parkway	Peacock Apartments	C-106 Canal	Sidewalk-0.3 miles	2013 TA Grant Application	\$207,730	2
6	41.5	North Macedo Boulevard	Selvitz Road	St. James Drive	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List	\$525,220	7
6	41.5	Selvitz Road	Milner Drive	Peachtree Boulevard	Sidewalk-0.8 miles	2010/11 LOPP	\$337,920 ⁵	7
8	40.0	Parr Drive	Port St. Lucie Boulevard	Darwin Boulevard	Sidewalk-1.0 miles	2014 TA Grant Application	\$648,058	9
9	38.5	Thornhill Drive	Bayshore Boulevard	Airosa Boulevard	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List	\$594,820	10
10	36.5	Parr Drive	Savona Boulevard	Port St. Lucie Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List	\$344,050	11
10	36.5	29th Street Sidewalk Gaps	Avenue I	Avenue Q	Sidewalk-0.5 miles	2010/11 LOPP	\$50,000 ⁴	11
10	36.5	Boston Avenue	25th Street	13th Street	Sidewalk-0.8 miles	2010/11 LOPP	\$80,000 ⁴	11
13	36	Floresta Drive	Port St. Lucie Boulevard	Streamlet Avenue	Sidewalk-1.0 mile	Port St. Lucie Sidewalk List #7		14
14	35.5	Curtis Street	Prima Vista Boulevard	Floresta Drive	Sidewalk-0.5 miles	Port St. Lucie Sidewalk List	\$461,620	15
15	34.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk-0.5 miles	St. Lucie County School District	\$226,000	16
16	34.0	Oleander Avenue	Midway Road	Market Avenue	Sidewalk-1.3 miles	St. Lucie County School District	\$554,400	17
16	34.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk-1.5 miles	St. Lucie County School District	\$672,000	17
16	34.0	Volucia Drive	Blanton Boulevard	Torino Parkway	Sidewalk-1.0 miles	St. Lucie County School District	\$441,840	17
19	32.5	29th Street	Avenue Q	Avenue T	Sidewalk-0.1 miles	2010/11 LOPP	\$10,000 ⁴	20
20	31.5	Alcantarra Boulevard	Port St. Lucie Boulevard	Savona Boulevard	Sidewalk-0.8 miles	St. Lucie County School District	\$357,000	21
21	29.5	Floresta Drive	Port St. Lucie Boulevard	Southbend Boulevard	Sidewalk-0.6 miles	Port St. Lucie Sidewalk List #8		22
22	28.5	Rosser Boulevard	Newport Isle	Bamberg Street	Sidewalk-2.1 miles	Port St. Lucie Sidewalk List #1		23

2014/15 Priority Ranking	Score ¹	Facility	Project Limits		Project Description	Project Source	Estimated Cost ²	2013/14 Priority Ranking
			From	To				
23	25.5	Import Drive	Gatlin Boulevard	Savage Boulevard	Sidewalk-2.0 miles	Port St. Lucie Sidewalk List #3		24
24	21.5	Paar Drive	Bamberg Street	Savona Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #2		25
24	21.5	Southbend Boulevard	Oakridge Drive	Eagle Drive	Bridge and Sidewalk- 0.2 miles	Port St. Lucie Sidewalk List #13		25
26	20.5	Savage Boulevard	Import Drive	Gatlin Boulevard	Sidewalk-1.7 miles	Port St. Lucie Sidewalk List #4		27
26	20.5	Bayshore Boulevard	Mountwell Street	Port St. Lucie Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #6		27
26	20.5	Emil Avenue	Oleander Avenue	U.S. Highway 1	Sidewalk-0.4 miles	2014 TA Grant Application	\$347,487	27
29	20.0	Traffic Signal Preemption Technology	Various	Various	50 Intersections 55 Fire/EMS vehicles	St. Lucie County Fire District	\$750,000	30
30	19.5	Oakridge Drive	Southbend Drive	Mountwell Street	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #5		31
30	19.5	Tiffany Avenue	Lennard Road	Grand Drive	Sidewalk-0.9 miles	Port St. Lucie Sidewalk List #9		31
30	19.5	Selvitz Road	Floresta Drive	Bayshore Boulevard	Sidewalk-0.5 miles	Port St. Lucie Sidewalk List #10		31
30	19.5	Cashmere Boulevard	Charter School	Westgate K-8 School	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List #11		31
30	19.5	Idol Drive	Charter School	Savona Boulevard	Sidewalk-0.7 miles	Port St. Lucie Sidewalk List #12		31
35	17.0	Bicycle Facilities Improvement Program	Various	Various	Install various bicycle facilities	2011 TE Grant Application	\$401,353	36
36	5.0	West Cedar Pedestrian Mall	2nd Street	FEC Railroad	Streetscape improvements	2011 TE Grant Application	\$440,756	37

¹Scoring is based on the St. Lucie TPO TA Project Prioritization Methodology

²Source of Estimated Cost: Project Source, unless otherwise noted

³Construction is anticipated to be programmed in the upcoming FDOT Tentative Work Program as a result of the 2014 TA Grant Cycle

⁴Estimated cost is based on an assumed cost of \$100,000 per mile

⁵Source: City of Port St. Lucie Engineering Department

Appendix

A

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 www.stlucietpo.org

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 TPOAdmin@stlucieco.org
- 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

Disabled: 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.

Kreyol Ayisyen: Si ou ta rinmin recevua 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.

AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9d
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:	Adopt the draft GOPMs, adopt with conditions, or do not adopt.
Staff Recommendation:	Based on the recommendations of the TPO Advisory Committees and 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 adopted.

Attachments

- Staff Report
- Draft GOPMs
- Public Survey Results

MEMORANDUM

TO: TPO Board

FROM: Peter Buchwald
Executive Director

DATE: May 29, 2015

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

BACKGROUND

The development of the Go2040 LRTP includes the development of a vision, GOPMs, and project evaluation criteria. It is requested that the draft vision and the GOPMs be reviewed and considered for adoption.

ANALYSIS

The vision was drafted to include such concepts that ultimately result in a successful long range plan which improves the quality of life of the communities of the St. Lucie TPO area. The draft vision for the Go2040 LRTP is as follows:

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

The attached goals and objectives, which support achieving the vision, 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 is attached.

Six goals were developed which focus on the following issues that were synthesized from the stakeholder input:

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

A total of 12 objectives, two for each goal, were developed which support the goals and reflect desired outcomes.

A total of 24 performance measures were developed to enable the monitoring of progress toward achieving the outcomes. As MAP-21 requires a measurement of transportation system performance, several of the measures were developed to be consistent with MAP-21 and to align with measures that the Florida Department of Transportation (FDOT) is developing.

Tied to the GOPMs will be project evaluation criteria, currently under development, by which projects may be scored and ranked. The scoring and resultant ranking may be used by the TPO Board as a tool for project prioritization and selection for the Cost Feasible Plan of the Go2040 LRTP.

At their May meetings, the TPO Advisory Committees reviewed the proposed GOPMs, and all of the committees recommend it for adoption.

RECOMMENDATION

Based on the recommendations of the TPO Advisory Committees and 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 adopted.

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

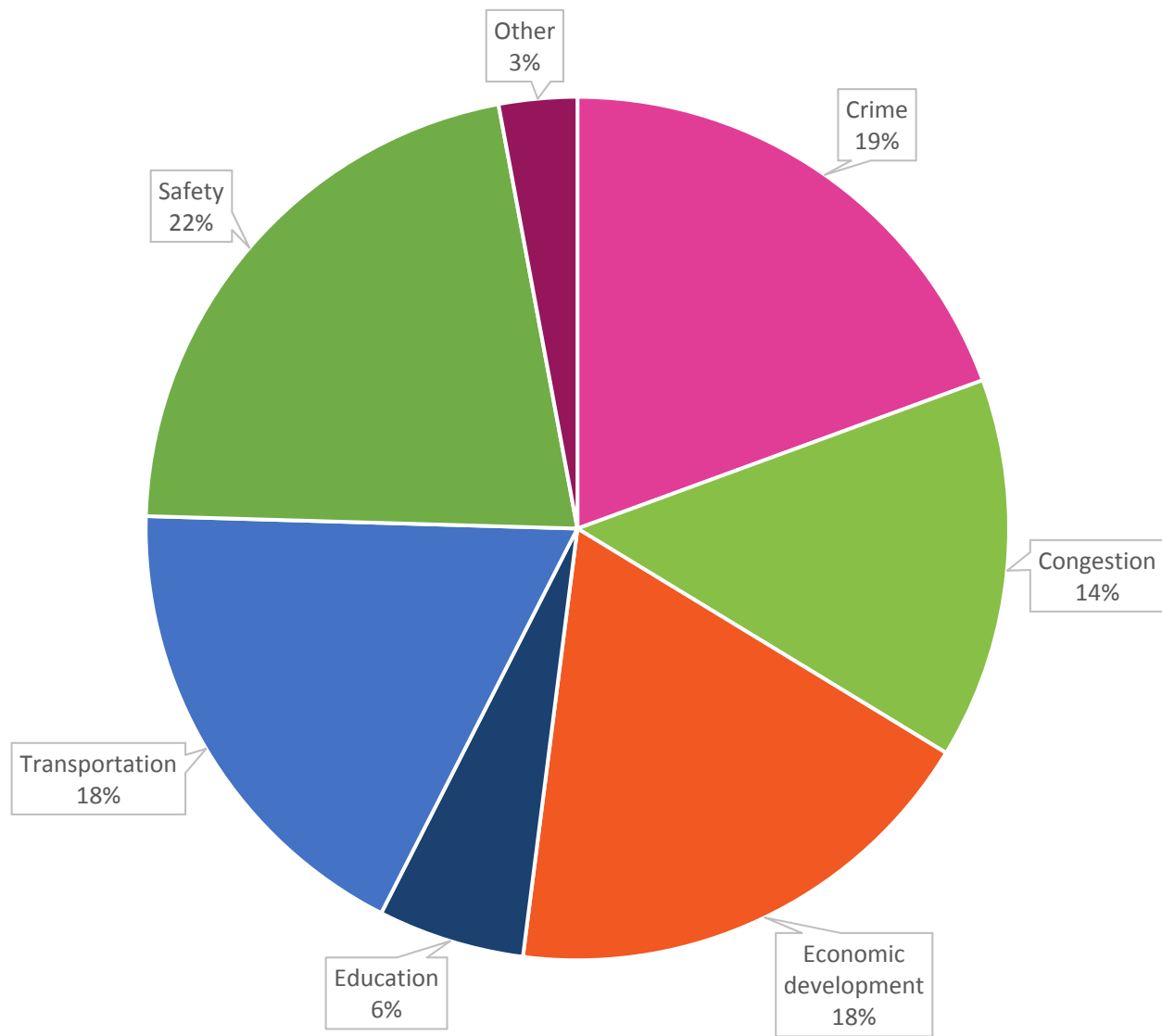
Go2040 LRTP Draft Goals, Objectives, and Performance Measures (GOPMs)

Goals		Objectives	Proposed Performance Measures	MAP-21 PM	FDOT PM	Criteria #'s
1	Economic Prosperity & Growth	Enable people and goods to move around efficiently	Lane miles of additional capacity	Yes	Yes	1, 2, 4, 7
			% truck miles severely congested	Yes	Yes	
		Increase transportation options & improve access to destinations that support prosperity and growth	% population within 1/4 mile of activity centers			
			Transit routes providing access to activity centers			
2	Choices	Improve the bike/ped and public transportation networks	% of roadways with sidewalks and bike lanes			5, 6, 8, 10
			% of transit stops with sidewalk access			
		Provide for transportation needs of the transportation disadvantaged that may include the use of automated vehicles	Miles of fixed route transit service			
			% of low-income, elderly and persons with disabilities within 1/4 mile of transit route			
3	Existing Assets & Services	Maintain condition of existing transportation assets	Pavement condition, 70 or less	Yes	Yes	1, 2, 8, 10, 12
			Bridge condition, 50 or less (Structurally deficiency)	Yes	Yes	
			Percent transit fleet beyond useful life	Yes	Yes	
		Improve efficiency of existing transportation services	VMT of roads operating at adopted LOS	Yes	Yes	
			Passengers trips per vehicle mile of service			
4	Cooperation	Facilitate unified transportation decision-making through intergovernmental cooperation	Attendance at TPO meetings (BPAC, TAC, Board)			6, 13
			Collaboration opportunities with local and resource agencies			
		Ensure community participation is representative	Collaboration opportunities with community and public groups			
			Opportunities for engagement in traditionally underserved areas			
5	Health & Environment	Support healthy living strategies, programs and improvements	Community Walkscores			5, 6, 10, 11
			Number of bicycle riders			
		Make transportation choices that minimize impacts to the natural environment and allocate resources toward mitigation	Number of additional roadway lane miles of impacting environmentally sensitive areas			
			Increase transit frequency and span of service			
6	Safety & Security	Improve the safety of the transportation system that may include the incorporation of infrastructure in support of automated vehicles	Number and rate of fatalities/serious Injuries, Motorized	Yes	Yes	3, 5, 8
			Number of fatalities/serious Injuries, Non-motorized	Yes	Yes	
		Improve the transportation system's stability/resiliency in the event of climate change, emergencies or disasters	Percentage of system that is resilient in vulnerable areas			

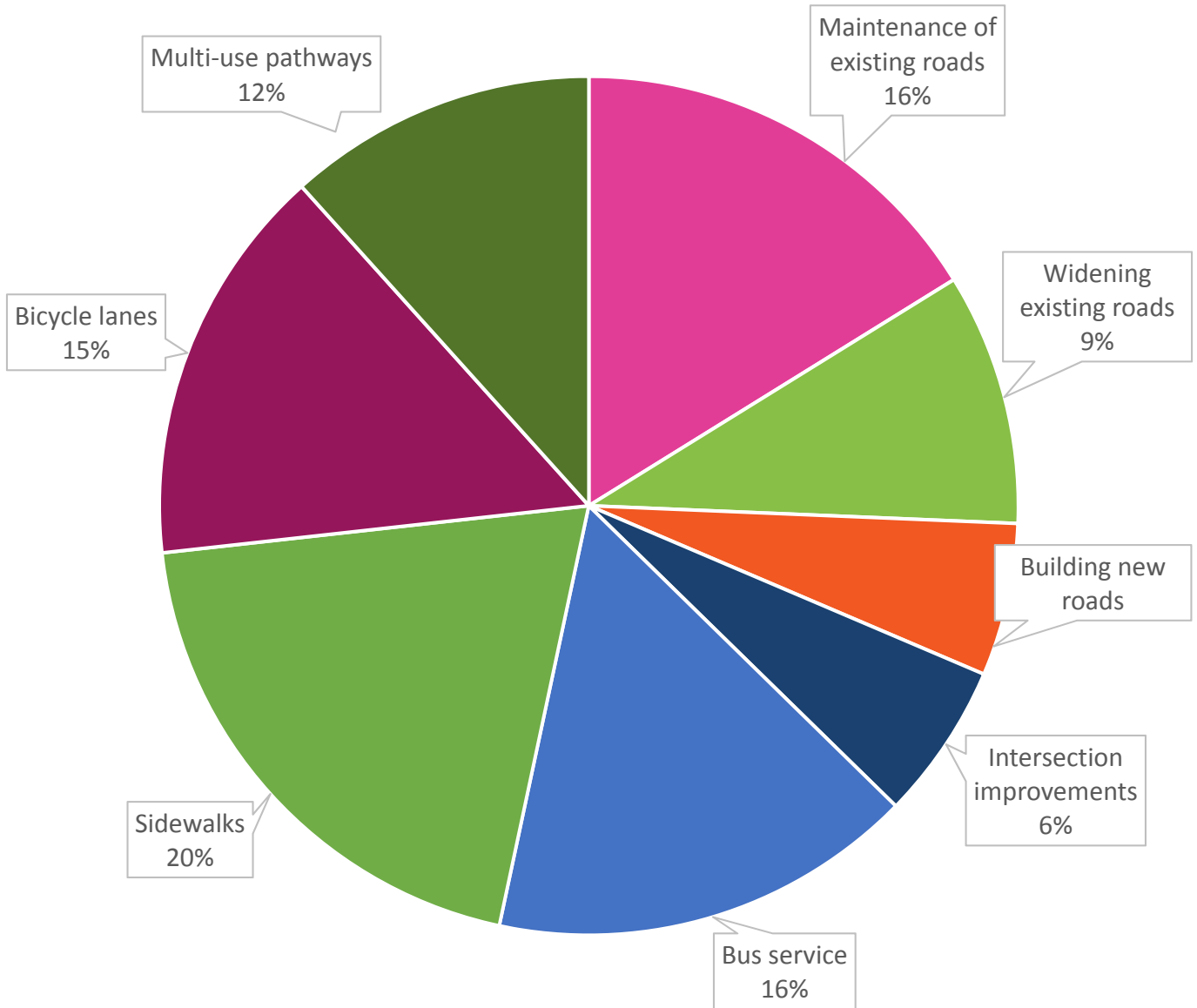
Public Involvement Survey Responses

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).

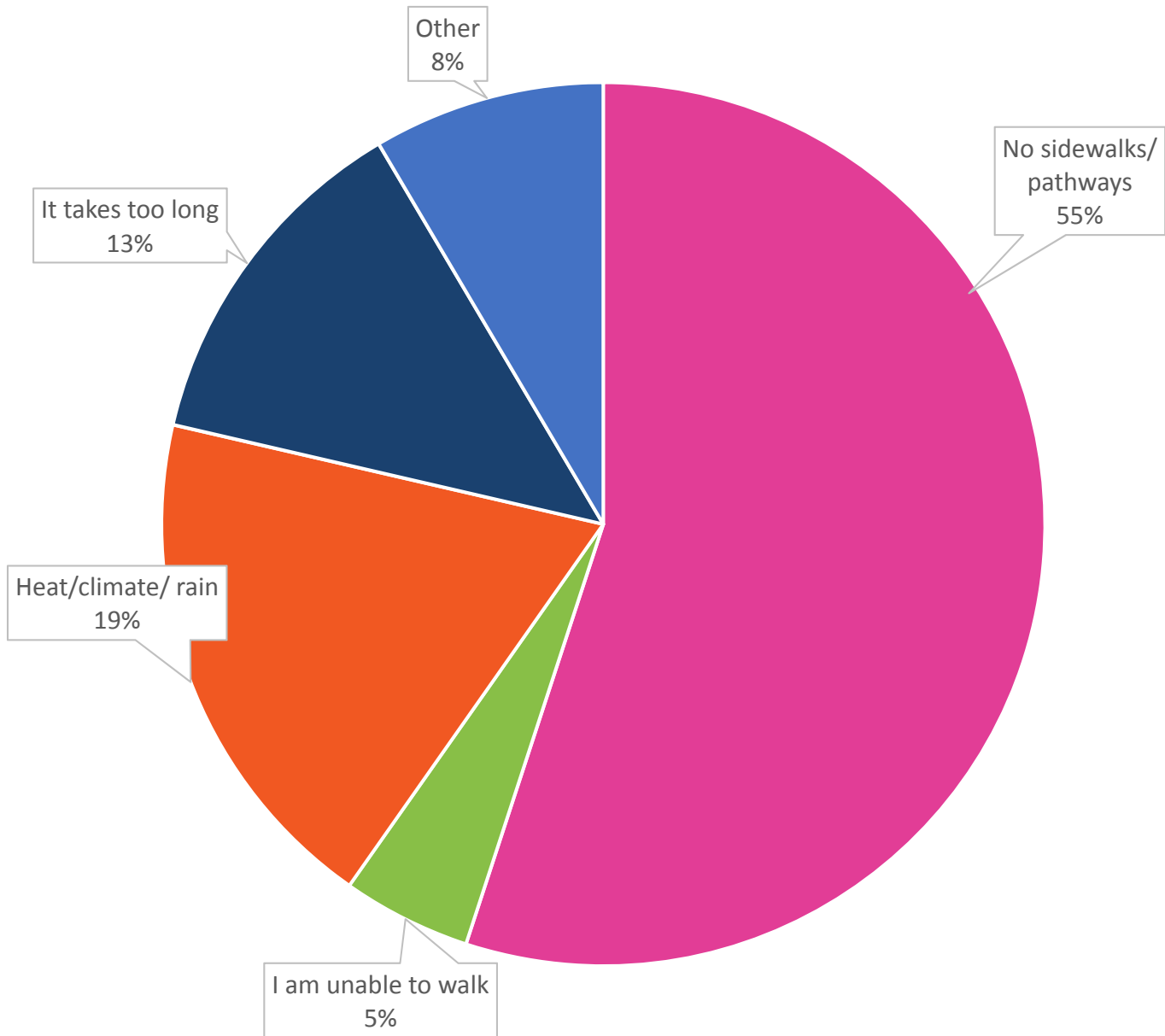
Question 1: What is the greatest issue facing the TPO? Please choose only one.



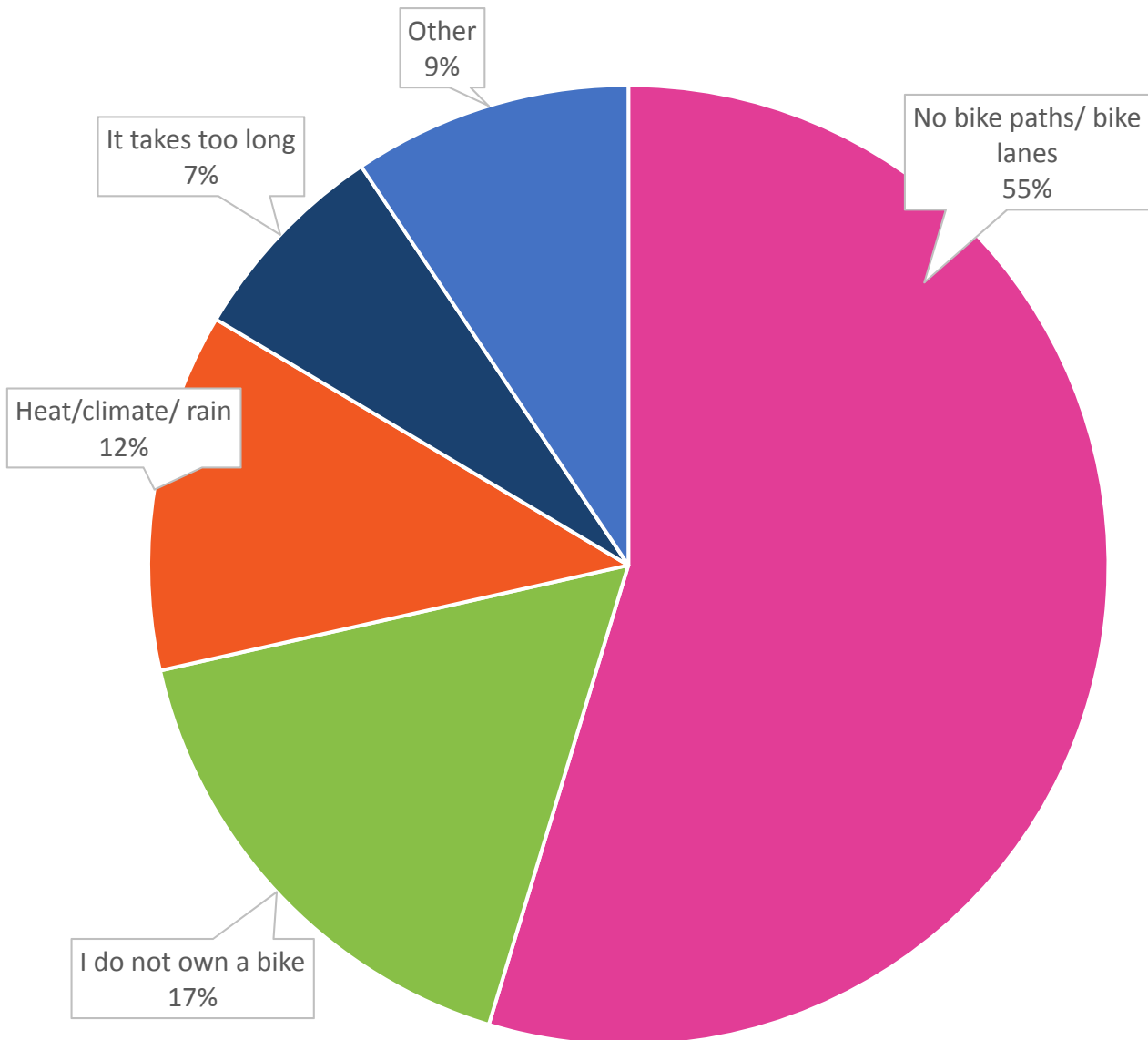
Question 2: What are the top three areas where public money should be spent?



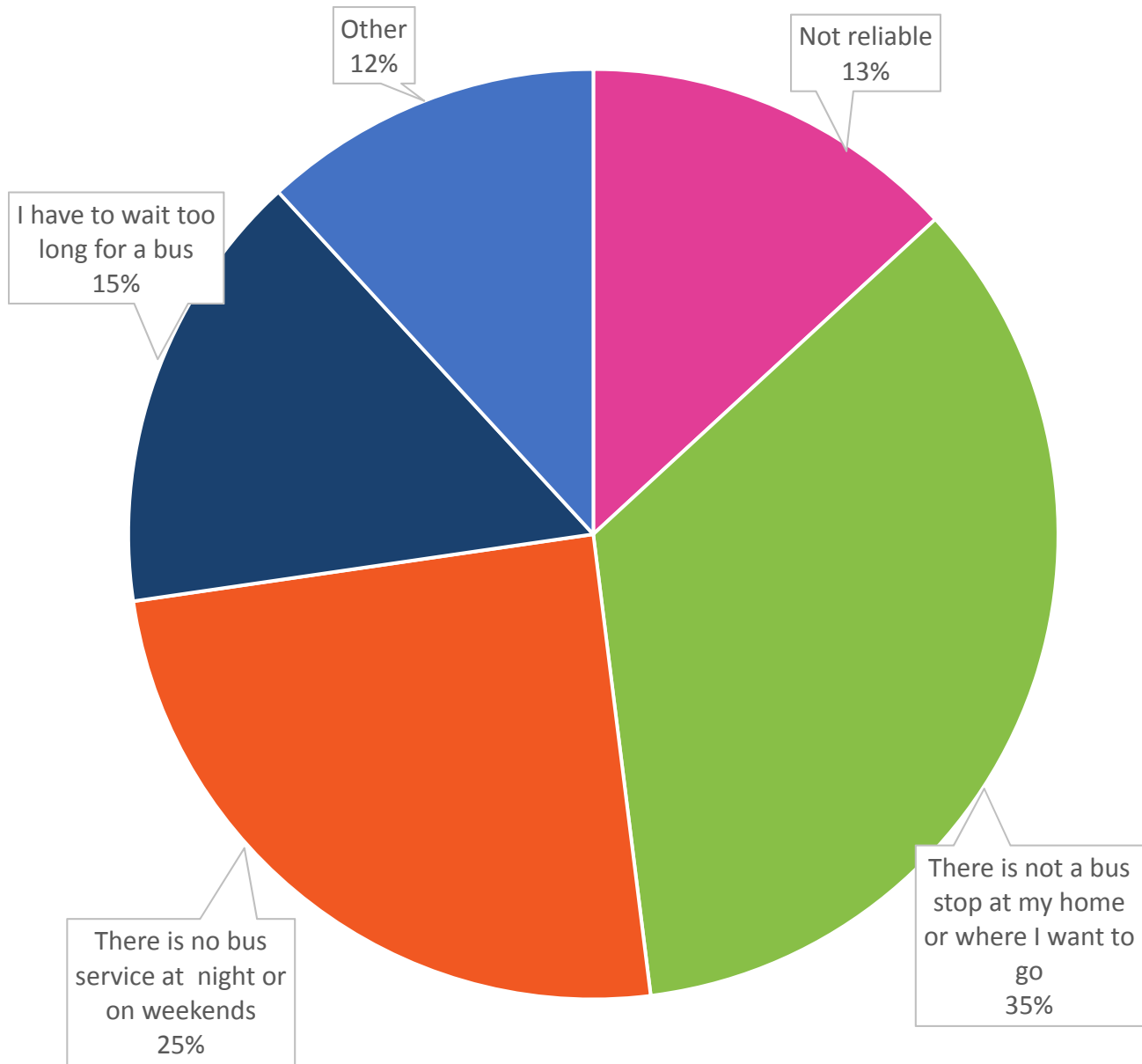
Question 3: What is the greatest barrier that keeps you from walking? Check all that apply.



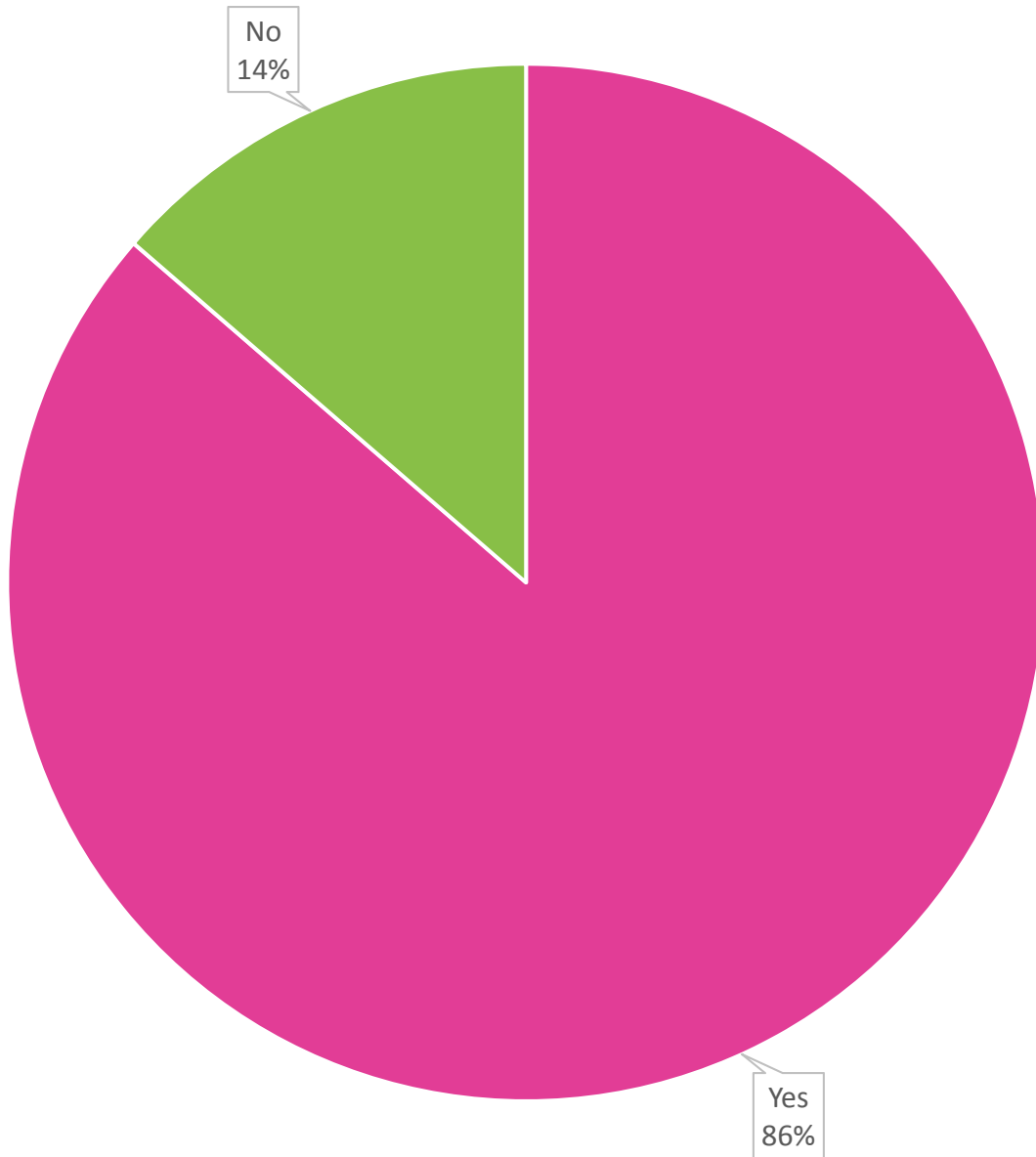
Question 4: What is the greatest barrier that keeps you from biking? Check all that apply.



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?



AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9e
Item Title:	Transportation Regional Incentive Program (TRIP) Grant Applications for 2015
Item Origination:	2015 TRIP Grant Cycle
UPWP Reference:	Task 5.1 – Models of Regional Planning Cooperation
Requested Action:	Endorse the TRIP grant applications for the 2015 grant cycle, endorse with conditions, or do not endorse.
Staff Recommendation:	Based on the recommendations of the TPO Advisory Committees and on the subjects of the applications 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 endorsed.

Attachments

- Staff Report
- TRIP Applications

MEMORANDUM

TO: TPO Board

FROM: Peter Buchwald
Executive Director

DATE: May 29, 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:

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

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.

Because none of the local jurisdictions submitted applications for the 2015 TRIP grant cycle, it is recommended that the TPO submit 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.

At their May meetings, the TPO Advisory Committees reviewed the proposed TRIP grant applications, and all of the committees recommend the applications for endorsement.

RECOMMENDATION

Based on the recommendations of the TPO Advisory Committees and on the subjects of the applications 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 endorsed.



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.

Regional Transportation Area: 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:

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

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: **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
<input type="checkbox"/> Design	_____	_____	_____
<input checked="" type="checkbox"/> Right of Way	<u>FY 16/17</u>	<u>\$240,000</u>	<u>\$265,652 (SU)</u>
<input type="checkbox"/> Construction	_____	_____	_____
<input type="checkbox"/> 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 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)**

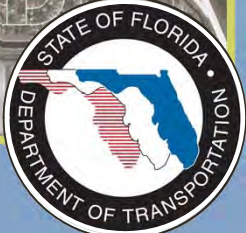
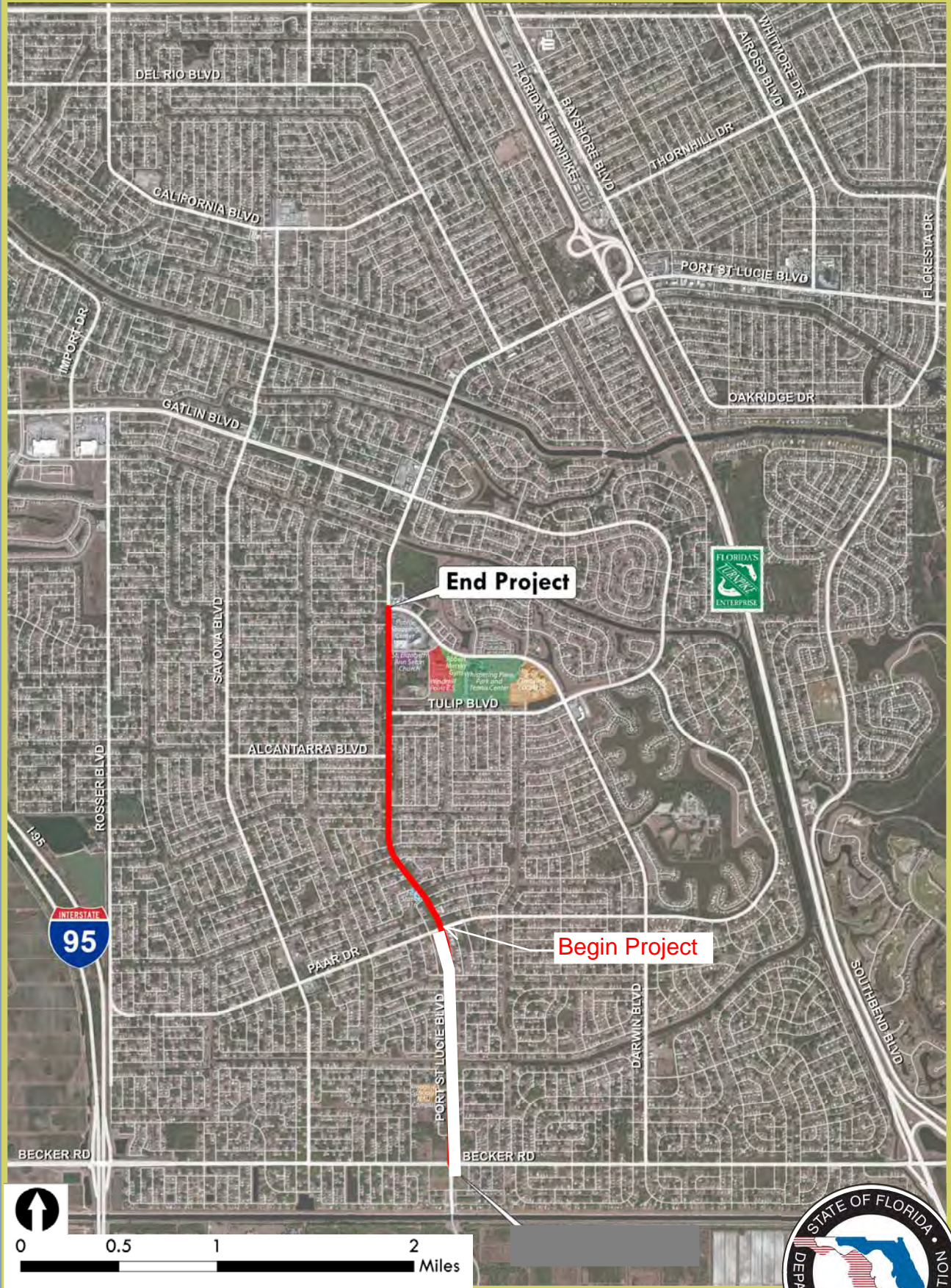
Attachment G: Document that the candidate project meets the following TRIP statutory eligibility requirements. **(attached)**

- 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 (<http://www.dot.state.fl.us/planning/trip/>) 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.

Regional Transportation Area: 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:

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

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.

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
<input type="checkbox"/> Design	_____	_____	_____
<input type="checkbox"/> Right of Way	_____	_____	_____
<input checked="" type="checkbox"/> Construction	<u>FY 16/17 – FY 19/20</u>	<u>\$1,620,000</u>	<u>\$1,666,221 (SU)</u>
<input type="checkbox"/> 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:

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 ATMS Master Plan)**

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)**

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 Prioritized 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 (<http://www.dot.state.fl.us/planning/trip/>) or contact L. Wetherell, FDOT District 4 TRIP Coordinator or Aiah Yassan, FDOT District 6 TRIP Coordinator, for detailed program requirements.



St. Lucie County  **ATMS MASTER PLAN**

AGENDA ITEM SUMMARY

Board/Committee:	TPO Board
Meeting Date:	June 3, 2015
Item Number:	9f
Item Title:	Transportation for America
Item Origination:	Transportation for America and TPO staff
UPWP Reference:	Task 5.2 – Intergovernmental Planning and Coordination
Requested Action:	Approve the TPO becoming a public agency member of Transportation for America, approve with conditions, or do not approve
Staff Recommendation:	Based on the attached information and the presentation provided by Transportation for America, it is recommended that the TPO consider becoming a public agency member of Transportation for America.

Attachments

- Transportation for America Flyer

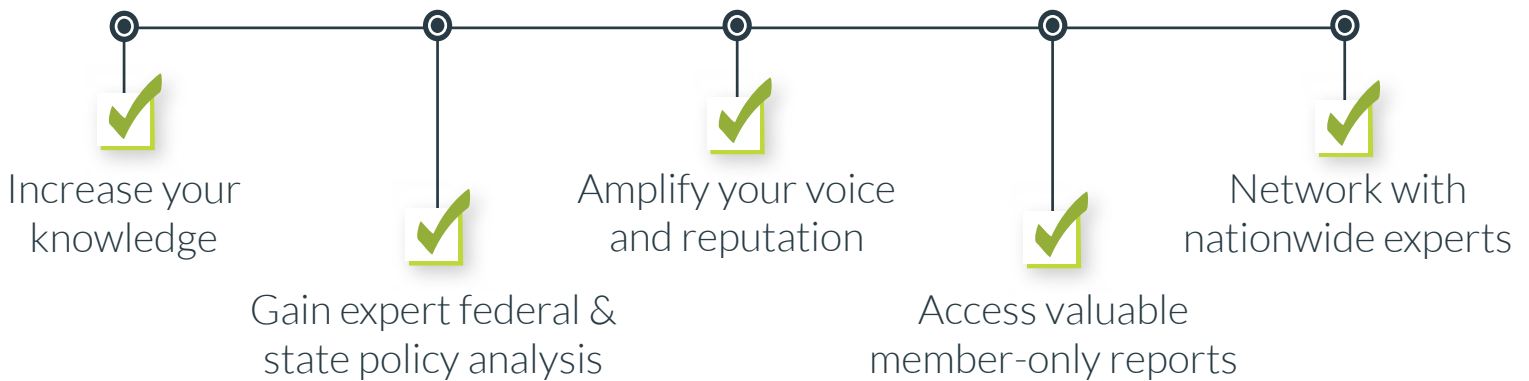
JOIN AS A MEMBER



Transportation for America (T4A) is the leading national organization committed to empowering local business, civic and elected leaders to build the transportation projects that increase economic prosperity and competitiveness.

Transportation for America is on the leading edge of what's happening in the world of transportation planning and policy, and membership in T4America will amplify your knowledge and influence. On issues ranging from federal and state transportation legislation to trending practices in planning and executing transportation projects, members have special access to the insights of our staff and network of experts. Additionally, membership connects you with a diverse group of like-minded leaders who are planning, funding and building smarter transportation networks in their communities.

The benefits



T4America is:



SECURING MONEY FOR
YOUR COMMUNITY



DEFINING
THE ISSUES



WELL CONNECTED,
WELL RESPECTED

The benefits of membership

Timely insight and information on federal and state policy. From the White House to the state house, members receive insightful information and analysis of pressing federal and state transportation policy issues.

Access to members-only resources. Members have access to our extensive information clearinghouse to support your advocacy campaigns and strategies, including early access to reports and other resources before public release.

Professional development and networking with diverse communities. Participation in a premier network of officials, practitioners, civic leaders, business professionals, scholars and others dedicated to reforming how we spend transportation dollars at the federal, state and local levels.

Publicity. Amplify your reach by publicizing and celebrating your achievements through our newsletter, blog, social media properties and other communications. We also create joint report release opportunities among members to connect national transportation issues with your local examples.

Exclusive discounts on our products and events. Take advantage of special discount offers on a variety of products and services, including reduced registration fees at T4A-sponsored events. Members may also access special offers on a variety of products and services from our partners.

Opportunities to collaborate. We engage in partnerships and collaborations with our members in order to continually advance our leadership network. We cross-promote member events and resources that advance our mission and offer opportunities to participate in and develop programs.

Annual dues by sector

Public-sector members

Any size public agency Population x 0.003 = annual dues

** With a cap of \$15,000 and a floor of \$1,250*

Business-sector members

Tiered by total revenues

Up to \$1M	\$4,333	Up to \$10M	\$13,000
Up to \$3M	\$6,500	Over \$10M	\$17,333
Up to \$5M	\$8,667		

Non-profit members

Tiered by organizational revenue

Up to \$1M	\$1,000	Up to \$5M	\$4,000
Up to \$3M	\$2,500	Over \$5M	\$5,500

University members

Flat Fee	\$1,500
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For more information on membership, contact Erika Young, Director of Strategic Partnerships
Erika.Young@t4america.org // 202-971-3909 // 1707 L Street NW Ste. 250 Washington, DC 20036