



TECHNICAL ADVISORY COMMITTEE (TAC)

Regular Meeting

Tuesday, March 10, 2015
1:30 pm

AGENDA

1. **Call to Order**
2. **Roll Call**
3. **Approval of Minutes**
 - *January 13, 2015 Regular Meeting*
4. **Comments from the Public**
5. **Approval of Agenda**
6. **Action Items**
 - 6a. **Transportation Alternatives Program (TAP) 2015 Grant Applications:**
Review and prioritization of TAP grant applications for the 2015 grant cycle.

***Action:** Review and recommend prioritization of the TAP grant applications for the 2015 grant cycle, recommend prioritization with conditions, or do not recommend prioritization.*
 - 6b. **St. Lucie Freight Network (SLFN):** A presentation on the proposed designation of the SLFN.

***Action:** Review and recommend designation of the SLFN, recommend designation with conditions, or do not recommend designation.*
7. **Discussion Items**
 - 7a. **Go2040 Long Range Transportation Plan (LRTP) Advisory Committee Survey:** The collection of information and insights from advisory committee members regarding the economic development efforts that are needed, the quality of life issues that are present, and the types of transportation investments that would best serve the St. Lucie TPO area through the year 2040.

***Action:** Discuss and provide comments to staff.*

- 7b. 33rd Street Pedestrian Bridge:** Information is requested from the advisory committee members regarding the issues about and the source of funding for the 33rd Street Pedestrian Bridge based on the comments received at the February 4th TPO Board Regular Meeting.

***Action:** Discuss and provide comments to staff.*

8. Recommendations/Comments by Members

9. Staff Comments

- 10. Next Meeting:** The next St. Lucie TPO TAC meeting is a regular meeting scheduled for 1:30 pm on Tuesday, May 19, 2015.

11. Adjourn

NOTICES

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

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

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

Kreyol Ayisyen: Si ou ta rinmin 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.



**ST. LUCIE TRANSPORTATION PLANNING ORGANIZATION (TPO)
TECHNICAL ADVISORY COMMITTEE (TAC)**

Regular Meeting

DATE: Tuesday, January 13, 2015
TIME: 1:30 pm
LOCATION: St. Lucie TPO
Coco Vista Centre
466 SW Port St. Lucie Blvd., Suite 111
Port St. Lucie, Florida

MINUTES

1. Call to Order

Craig Hauschild, Chairman, called the January 13, 2015 Regular Meeting of the St. Lucie Transportation Planning Organization Technical Advisory Committee (TAC) to order at 1:34 pm

2. Roll Call

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

Members present:

Craig Hauschild, Chair
Roxanne Chesser, Vice Chair
Ann Cox
Britton Wilson
Phil Vitale
Deputy Greg Hayford
Corine Williams
Leslie Olson
John Wiatrak
Rogelio Gonzales
Darci Mayer

Representing:

St. Lucie Co. Engineering
City of Port St. Lucie
City of Port St. Lucie, Planning
St. Lucie Co., Plan. & Dev.
St. Lucie Co. School District
St. Lucie Co. Sheriff's Office
St. Lucie Co. Transit Manager
St. Lucie Co. Plan. & Dev.
St. Lucie County Airport
St. Lucie Co. Council on Aging
FDOT District 4

Others present:

Peter Buchwald
Ed DeFini
Yi Ping
Mary Holleran
Bob Wallace

Representing:

St. Lucie TPO
St. Lucie TPO
St. Lucie TPO
Recording Specialist
Tindale-Oliver Associates

3. Approval of the Minutes – July 15, 2014

* **MOTION – MOVED** by Mr. Vitale to approve the TAC Regular Meeting Minutes of July 15, 2014.

** **SECONDED** by Ms. Cox Carried **UNANIMOUSLY**

4. Comments from the Public - None

5. Approval of Agenda

* **MOTION – MOVED** by Ms. Wilson to approve the agenda as presented.

** **SECONDED** by Ms. Mayer

6. Action Items

6a. Annual Officer Elections

Mr. Buchwald welcomed members and advised it was time for the annual election of a Chairperson and a Vice Chairperson for the St. Lucie TPO/TAC for 2015.

In accordance with the TPO By-laws the Secretary called for nominations for Chairperson.

* **MOTION – MOVED** by Ms. Britton to nominate Mr. Hauschild as Chairman of the TAC for 2015.

** **SECONDED** by Ms. Cox

There were no other nominations.

** **MOTION, MOVED** and **SECONDED** to close the nominations.

** **MOTION - CARRIED UNANIMOUSLY.**

Mr. Hauschild agreed to serve as the Chairman of the TAC for 2015. and retained the gavel.

Mr. Hauschild conducted the nominations for Vice Chair of the TAC for 2015.

* **MOTION – MOVED** by Ms. Wilson to nominate Roxanne Chesser as Vice Chair of the TAC for 2015.

** **SECONDED** by Ms. Williams

There were no other nominations.

* **MOTION, MOVED** and **SECONDED** to close the nominations. Ms. Chesser agreed to serve as Vice Chair of the TAC for 2015.

** **MOTION – CARRIED UNANIMOUSLY.**

Mr. Buchwald asked the Committee to review the 2014 TAC Roll Call Sheet included in the agenda packet, and provide updates to Ed DeFini on members and their alternates who no longer serve.

6b. Revised 2015 Meeting Dates

Mr. Buchwald reviewed the revisions to the TAC meeting dates. Changes to the calendar were provided to accommodate FDOT's Work Program development schedule for 2015, which coincided with the proposed 2015 Joint Meetings of the TPO Advisory Committees.

* **MOTION – MOVED** by Ms. Wilson to approve the revised Meeting Dates as presented.

* **SECONDED** by Ms. Chesser Carried **UNANIMOUSLY**

6c. Congestion Management Process (CMP) Annual Report

Mr. Buchwald reviewed the purpose and effectiveness of the CMP, and provided background information on the benefits, noting this was the first year for the Annual Report.

Mr. Buchwald introduced Yi Ping, TPO Livability Planner, to provide a detailed analysis of changes in the status of the newly revised projects in the adopted 2013 CMP Implementation Plan.

The CMP Annual Report and revised CMP Implementation Plan was recommended for acceptance to the TPO Board.

* **MOTION – MADE** by Ms. Wilson to accept the CMP Annual Report and revised CMP Implementation Plan.

** **SECONDED** by Mr. Vitale

Ms. Chesser commented that the City of Port St. Lucie needed more time to do some fine tuning and may switch the order of some projects. She was not prepared to provide that information at this time.

* **MOTION – MADE** to approve the amended motion to accept the CMP Annual Report and revised CMP Implementation Plan subject to revisions by the City of Port St. Lucie.

** **SECONDED** by Mr. Vitale

Mr. Hauschild commented that five projects on the list were all within Port St. Lucie.

Ms. Chesser briefly addressed some of the projects. Mr. Buchwald explained the projects that were funded, those on the TIP, and those under consideration. He agreed it would be good to reanalyze the CMP, clear up the list and have a fresh look at it.

** **THE MOTION WAS CALLED, SECONDED AND CARRIED UNANANIMOUSLY.**

Public Comment – None

6d. 2040 Long Range Transportation Plan (2040 LRTP) Growth Projections

Mr. Buchwald provided background of the 2040 LRTP. He introduced Mr. Bob Wallace, representing Tindale-Oliver to present a detailed review of growth projections for populations, employment and future traffic volumes. Traffic projections are then used to identify transportation needs in 2040. Population projections and employment totals were displayed for the St. Lucie TPO area from 2010 through 2040.

A review of the data, along with an explanation of how it was based and how it was used, was provided. Color coded maps including a Future Land Use Map, displayed areas designated for low density residential, mixed use, PUDs, commercial, the airport and light industrial. Populations per acre growth and employment per acre growth were displayed using the forecast to help make decisions about future roads

and transit service. Mr. Wallace indicated the overview was a summary to this point, indicating a population increase of 180,000, and 55,000 jobs and locations are anticipated.

Mr. Hauschild asked if this report represented data from the 2035 LRTP. Mr. Wallace explained the fluctuations in the data from the 2035 report when changes occurred in the economy, and that better control data was used for 2040 projections.

Ms. Olson commented the report might factor in that the County recently adopted an amendment for the Jenkins Road overlay, anticipating property designated as single family residential in an area that may not be needed for single family, and they are expanding the options for industrial, and commercial development and economic opportunities. Most of that property is fallow AG land and they are encouraged for that to happen in the Jenkins Road overlay.

Discussion was had on Jenkins Road, the County's priorities, economic development, where to put all or some of the residents, whether to build on plats, DRIs, or vacant lots, and reflecting a change for industrial growth.

A change was suggested for the County's Unincorporated portion for Prima Vista and US #1, for a text amendment to the Code to encourage small scale commercial office zoning.

Mr. Hauschild questioned our time frame, as all three MPO's are finalizing their LRTPs for 2040. He asked if we buy-in to the reduction in the Grove.

Ms. Olson commented on the expectation of 400 service jobs and 400 rooms on North Beach, and rebuilding of the North Causeway Bridge on Hutchinson Island, in Fort Pierce.

Mr. Wallace said they would look at the projections and coordinate with the County to modify the data.

Mr. Buchwald commented when additional information is provided, the report will be modified in the coming months. We will be looking at our transportation needs, what projects to do, what we can afford, whether we are investing in transit, and if we are looking into automatic vehicles on the road. The TAC will be updated and kept abreast of the data, including what will come before us for future planning, along with a cost feasible plan.

* **MOTION – MOVED** by Ms. Olson to recommend acceptance of the 2040 LRTP growth projections with discussion and comments.

** **SECONDED** by Mr. Vitale Carried **UNANIMOUSLY**

7. **Discussion Items**

7a. **Pedestrian Facility Inventory Program Update**

Mr. Ed DiFini, Bicycle/Pedestrian Program Manager and GIS Analyst was introduced and provided an update on PFIP. Since 2007 a significant number of pedestrian facilities/sidewalks have been constructed and agencies have added other facilities to the TPO's LOPP. The PFIP was established in 2012/13-2013/14 UPWP and continued in the current UPWP through an update.

A PowerPoint presentation with color-coded maps displaying links that can be accessed for information on the TPO's TIP projects, the TAP priority projects, existing sidewalk networks, and the implementation of the 2035 Bicycle, Pedestrian, Greenways and Trails Vision, was provided.

Comments included that some of the sidewalks color-coding needed updates, the Transportation Alternatives Projects list needed updating with the color-coded maps, to identify sidewalks on the Greenways and Trails Vision, there needed to be a push for more North – South connections for pedestrians and bicycles and different colors could be used for clarity.

Recommended was a commitment from FDOT to provide for funding connecting sidewalks to roads/streets where schools are mandated within the "walk to school within 2-miles of the school" for children's safe routes to school. Mr. Vitale said the School Board is currently trying to accommodate sidewalks within that 2-mile policy and it is a priority. Further discussion ensued.

8. **Recommendations/Comments by Members**

Ms. Williams thanked the TPO and FDOT for their efforts to coordinate the 26th St. Administration parking lot. She provided a special update of the Lakewood Park project that is on the TIF, it has been approved for funding, and final efforts remain.

On the Regional Waterways Study, she wanted to know the update on being connected to the Tourist Development Plan.

Public Comments – None

9. Staff Comments – Mr. Buchwald thanked the Committee Members for their participation, comments and input.

10. Next Meeting - The next St. Lucie TPO TAC meeting is scheduled for 1:30 pm on Tuesday, March 10, 2015, as approved under agenda item 6b.

11. ADJOURN

The meeting was adjourned at 3:05 p.m.

Respectfully Submitted:

Approved by:

Ms. Mary Holleran
Recording Specialist

Mr. Craig Hauschild
Chairman

Mr. Ed DeFini, Bicycle-Pedestrian
Program Manager/GIS Analyst

Date

AGENDA ITEM SUMMARY

Board/Committee:	Technical Advisory Committee (TAC)
Meeting Date:	March 10, 2015
Item Number:	6a
Item Title:	Transportation Alternatives Program (TAP) 2015 Grant Applications
Item Origination:	Moving Ahead for Progress in the 21st Century
UPWP Reference:	Task 3.3– Transportation Improvement Program Task 3.5– Bicycle/Pedestrian/Greenway Planning
Requested Action:	Review and recommend prioritization of the TAP grant applications for the 2015 grant cycle, recommend prioritization with conditions, or do not recommend prioritization.
Staff Recommendation:	Based on the Paar Drive Sidewalk Project being ranked higher than the Oleander Avenue Sidewalk Improvements Project in the TPO’s TA Priority Project List, it is recommended that the TPO advisory committees recommend to the TPO Board that the Paar Drive Sidewalk Project be prioritized for TA funding over the Oleander Avenue Sidewalk Improvements Project. In addition, it is recommended that the TPO advisory committees recommend to the TPO Board that the Oleander Avenue Sidewalk Improvements Project receive the remainder of the TA funding for 2015 and any excess TA funding allocated by FDOT District 4.

Attachments

- Staff Report
- 2014/15 TA Priority Project List
- Oleander Avenue Sidewalk Improvements Project Application Excerpts
- Paar Drive Sidewalk Project Application Excerpts

MEMORANDUM

TO: Technical Advisory Committee (TAC)

FROM: Peter Buchwald
Executive Director

DATE: March 4, 2015

SUBJECT: **Transportation Alternatives Program (TAP)
2015 Grant Applications**

BACKGROUND

The TAP was authorized by the Moving Ahead for Progress in the 21st Century Act (MAP-21) and provides funding for the following:

- Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized modes.
- Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities, to access daily needs.
- Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other non-motorized modes.
- Construction of turnouts, overlooks, and viewing areas.
- Community improvement activities, including:
 - inventory, control, or removal of outdoor advertising;
 - preservation and rehabilitation of historic transportation facilities;
 - vegetation management practices in transportation rights-of-way to improve safety, prevent against invasive species, and provide erosion control; and
 - archaeological activities relating to impacts from the implementation of a transportation project.
- Environmental mitigation activities, including pollution prevention and abatement activities, to:
 - address stormwater management and pollution prevention and abatement activities related to highway construction or runoff; or
 - reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
- The Recreational Trails Program
- The Safe Routes to School Program

- Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

The funding available for the 2015 TAP grant cycle for the St. Lucie TPO is \$654,152 that will be programmed by the Florida Department of Transportation (FDOT) in Fiscal Year 2018/19. The TPO advisory committees recommend to the TPO Board the prioritization of the TAP grant applications for submittal to FDOT. Candidate TAP Projects originate from the 2014/15 TA Priority Project List which is attached.

ANALYSIS

The following two TAP grant applications (attached), listed in alphabetical order, were submitted for consideration for the 2015 TAP grant cycle:

Project Name	Project Location/Limits	Project Description	Project Cost	Funding Requested	Project Sponsor	2014/15 Priority Ranking
Oleander Avenue Sidewalk Improvements	Midway Road to South Market Avenue	~1.3-mile long, 6-foot wide, concrete sidewalk	\$917,653	\$772,604	St. Lucie County	16
Paar Drive Sidewalk Project	SW Darwin Boulevard to SW Port St. Lucie Boulevard	~0.8-mile long, 6-foot wide, concrete sidewalk	\$569,984	\$389,182	City of Port St. Lucie	8

Both projects are included in the TPO's TA Priority Project List and ranked in the list as identified above based on the TA Project Prioritization Methodology.

RECOMMENDATION

Based on the Paar Drive Sidewalk Project being ranked higher than the Oleander Avenue Sidewalk Improvements Project in the TPO's TA Priority Project List, it is recommended that the TPO advisory committees recommend to the TPO Board that the TA grant applications for 2015 be prioritized for funding as follows:

2015 TAP Project Rank	2014/15 Priority Ranking	Project Name	Project Sponsor	Funding Requested
1	8	Paar Drive Sidewalk Project	City of Port St. Lucie	\$389,182
2	16	Oleander Avenue Sidewalk Improvements Project	St. Lucie County	\$772,604

In addition, it is recommended that the TPO advisory committees recommend to the TPO Board that the Oleander Avenue Sidewalk Improvements Project receive the remainder of the TA funding for 2015 and any excess TA funding allocated by FDOT District 4.

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

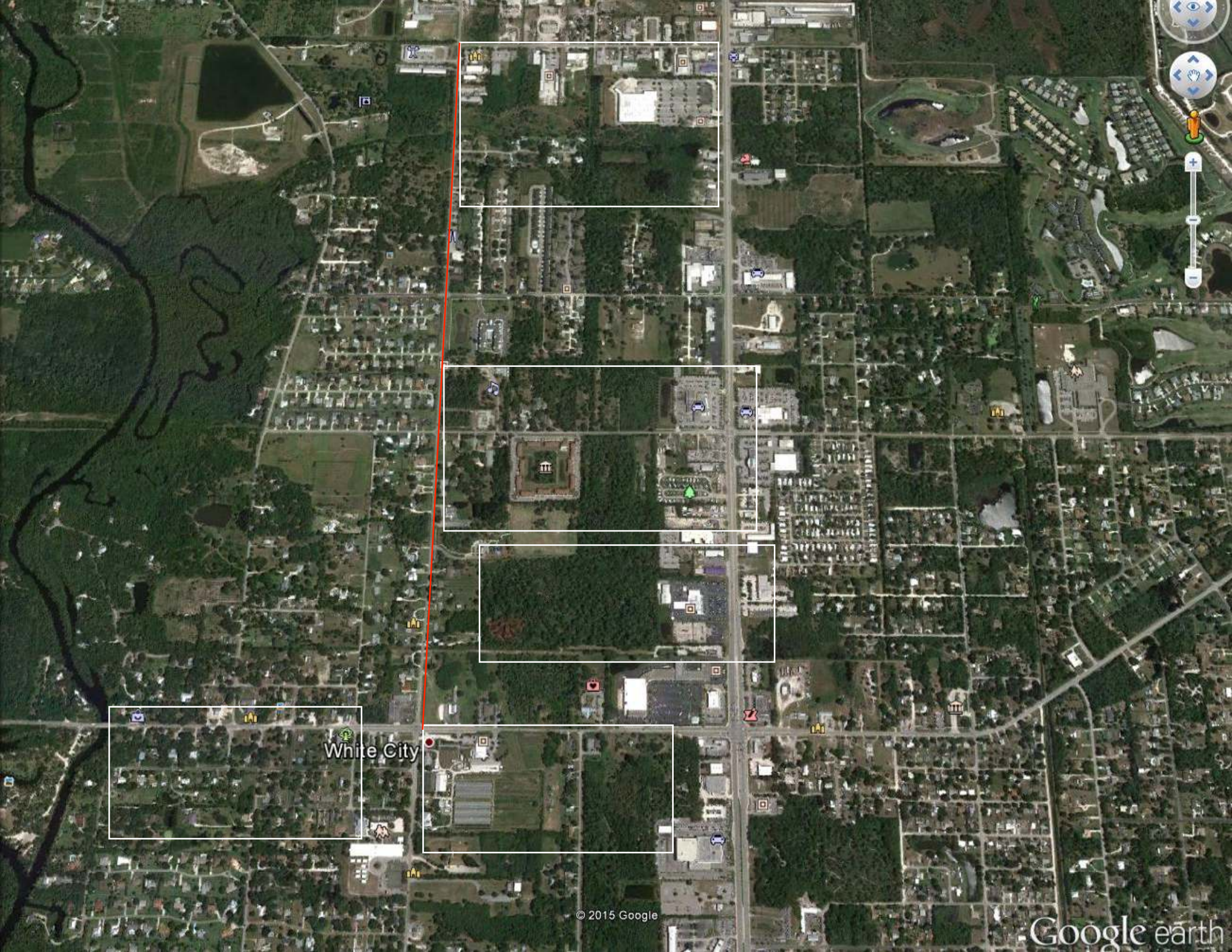
¹Scoring is based on the St. Lucie TPO TA Project Prioritization Methodology

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



White City

ENGINEERS COST ESTIMATE
Project Description: Oleander Ave Sidewalk from Midway Road to South Market Avenue, Ft. Pierce Florida (St. Lucie County)

Pay Item Number*	Pay Item Description*	FHWA Eligible				FHWA non-participating (Local funds)				Total Quantity	Total Engineer's Cost
		Quantity	Unit	Engineer's Unit Cost	Engineer's Subtotal Cost	Quantity	Unit	Engineer's Unit Cost	Engineer's Subtotal Cost		
101-1A	Mobilization/Demobilization	1	LS	\$ 25,000.00	\$ 25,000.00			\$ -	\$ -	1	\$ 25,000.00
102-1A	Maintenance of Traffic	1	LS	\$ 16,500.00	\$ 16,500.00			\$ -	\$ -	1	\$ 16,500.00
104-2A	Prevention, Control & Abatement of Erosion & Water Pollution	1	LS	\$ 6,500.00	\$ 6,500.00			\$ -	\$ -	1	\$ 6,500.00
108-1	Construction Layout and Record Drawings	1	LS	\$ -	\$ -	1	LS	\$ 10,000.00	\$ 10,000.00	2	\$ 10,000.00
110-1-2A	Clearing and Grubbing (Select)	1	LS	\$ 12,500.00	\$ 12,500.00			\$ -	\$ -	1	\$ 12,500.00
110-7-1A	Mailbox (Remove, Protect & Reset)	33	EA	\$ 75.00	\$ 2,475.00			\$ -	\$ -	33	\$ 2,475.00
120-1A	Regular Excavation /Embankment	1	LS	\$ 25,000.00	\$ 25,000.00			\$ -	\$ -	1	\$ 25,000.00
285-704	Cemented Coquina Base (LBR100) (4")	1000	SY	\$ 9.10	\$ 9,100.00			\$ -	\$ -	1000	\$ 9,100.00
285-718	Cemented Coquina Base (LBR100) (18")	275	SY	\$ 27.40	\$ 7,535.00			\$ -	\$ -	275	\$ 7,535.00
334-1-13	Superpave Asphaltic Concrete (Traffic C) (SP-12.5) (1.5")	10	TN	\$ 200.00	\$ 2,000.00			\$ -	\$ -	10	\$ 2,000.00
337-7-32	Asphalt Concrete (Traffic C) (SP 9.5) (1")	75	TN	\$ 185.00	\$ 13,875.00			\$ -	\$ -	75	\$ 13,875.00
400-90A	Dewatering for Construction Operations	1	LS	\$ 9,500.00	\$ 9,500.00			\$ -	\$ -	1	\$ 9,500.00
400-1-X	Concrete Class I (End Walls)	3	EA	\$ 5,000.00	\$ 15,000.00			\$ -	\$ -		
400-4-X	Extension of Platt's Creek Box Culvert	24	LF	\$ 1,000.00	\$ 24,000.00			\$ -	\$ -	24	\$ 24,000.00
400-4-2X	Concrete, Class IV Endwalls (Includes Steel)	25	CY	\$ 1,000.00	\$ 25,000.00			\$ -	\$ -	25	\$ 25,000.00
425-1-XXX	Inlets & Manholes (<10')	12	EA	\$ 2,200.00	\$ 26,400.00			\$ -	\$ -	12	\$ 26,400.00
430-174-XXX	Pipe Culvert (24" to 36" RCP)	2700	LF	\$ 75.00	\$ 202,500.00			\$ -	\$ -	2700	\$ 202,500.00
430-982-XXX	Mitered End Section (4:1)	54	EA	\$ 850.00	\$ 45,900.00			\$ -	\$ -	54	\$ 45,900.00
515-2-302	Pedestrian / Bicycle Railing (Aluminum) (54" Picket Rail)	120	LF	\$ 42.50	\$ 5,100.00			\$ -	\$ -	120	\$ 5,100.00
522-1	Concrete Sidewalk (4" Thick)	3460	SY	\$ 30.00	\$ 103,800.00			\$ -	\$ -	3460	\$ 103,800.00
522-2	Concrete Sidewalk (6" Thick) (Driveway/Sidewalk)	1300	SY	\$ 35.00	\$ 45,500.00			\$ -	\$ -	1300	\$ 45,500.00
527-1	Detectable Warning Surface	16	EA	\$ 350.00	\$ 5,600.00			\$ -	\$ -		
570-1-2	Performance Turf (Sod) (Match Existing)	11500	SY	\$ 2.50	\$ 28,750.00			\$ -	\$ -	11500	\$ 28,750.00
700-20-60X	Single Post Sign (Remove Protect and Reset)	22	AS	\$ 175.00	\$ 3,850.00			\$ -	\$ -	22	\$ 3,850.00
711-11-123	Thermoplastic (Standard) (White) (Solid) (12")	800	LF	\$ 2.00	\$ 1,600.00			\$ -	\$ -	800	\$ 1,600.00
711-11-125	Thermoplastic (Standard) (White) (Solid) (24")	120	LF	\$ 3.00	\$ 360.00			\$ -	\$ -	120	\$ 360.00
999.01	Utility Coordination	1	LS	\$ -	\$ -	1	LS	2500	\$ 2,500.00	2	\$ 2,500.00
					\$ -				\$ -	0	\$ -
					\$ -				\$ -	0	\$ -
					\$ -				\$ -	0	\$ -

TAP Funds for Construction				\$ 663,345.00	Local Funds for Construction				\$ 12,500.00	Subtotal	\$ 655,245.00
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FDOT IN-HOUSE DESIGN SUPPORT	1	LS	\$5,000	\$ 5,000.00	FDOT In-House Support must be included as an FHWA Participating Item
ADDITIONAL FDOT IN-HOUSE DESIGN SUPPORT FOR CRITICAL PROJECTS	0	LS	\$2,000	\$ -	
FDOT IN-HOUSE CONSTRUCTION SUPPORT	1	LS	\$5,000	\$ 5,000.00	
ADDITIONAL FDOT IN-HOUSE CONSTRUCTION SUPPORT FOR CRITICAL PROJECTS	0	LS	\$2,000	\$ -	
LOCAL FUNDS FOR DESIGN					
CONTINGENCY (REQUIRED)	1	LS	20%	\$ 131,049.00	Local Agency Design Work is not a FHWA Eligible Item
TRANSIT RELATED PROJECTS (10% FTA ADMINISTRATIVE FEE)	0	LS	10%	\$ -	Contingency is not a FHWA Eligible Item
CONSTRUCTION ENGINEERING & INSPECTION ACTIVITIES (CEI) NO MORE THAN 12% OF ELIGIBLE ITEMS (Phase 68) (Optional)	1	LS	12%	\$ 79,601.40	Administrative Fee is not a FHWA Eligible Item
FDOT OVERSIGHT CEI (3% OF TOTAL CONSTRUCTION COST ESTIMATE) (REQUIRED)	1	LS	3%	\$ 19,657.35	
				\$ 772,603.75	
				\$ 145,049.00	

Subtotal FHWA Eligible	\$ 772,603.75	Subtotal FHWA Non-Participating	\$ 145,049.00	Total Construction Cost Estimate	\$ 917,652.75
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*Projects on the State Highway System and Critical Projects SHALL utilize FDOT pay items numbers and descriptions.

Non-participating items:
 Mowing & Litter removal
 **Engineering work; Optional services; Survey; Video Inspection; MOT plans preparation; As-builts/record drawings
 **Utility work--this includes, but is not limited to: valve adjustments, utility relocations, FPL power pole relocations, AT&T directional bore, etc..

Other elements are non-participating; the ones listed above are the commonly used pay items that are non-participating. If you have any questions regarding an eligible or non-participating item, please contact us.

Estimate Prepared by: Craig A. Hauschild Date: 2/12/2015
 PE Number: 56109



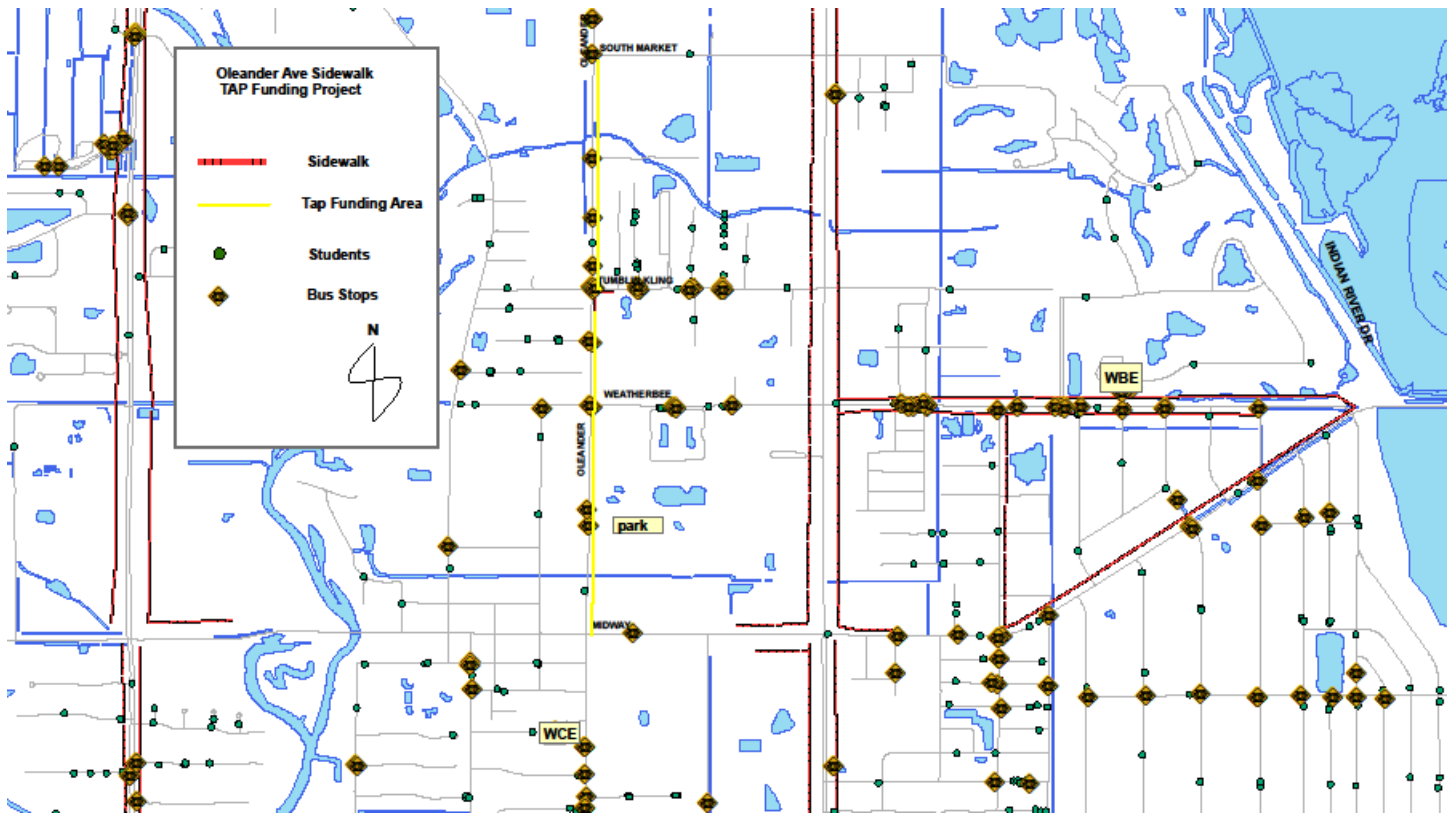
2-9-15

Tawonna Johnson

St Lucie County BOCC

Oleander Avenue from Midway Road to Market Avenue Sidewalk-1.3 miles project would help the students and residents reach White City Elem, bus stops, shopping center and the park in a safe manner. Sidewalk should be located on the east side of Oleander Ave to allow future connection to West Weatherbee Rd and Midway Rd.

St Lucie School District has 24 Stops from South Market to Midway Rd on Oleander Ave. with 50 students walking to those stops.



Phil Vitale

St Lucie School District

Mapping Spec.



TAP Grant Application FY 18/19

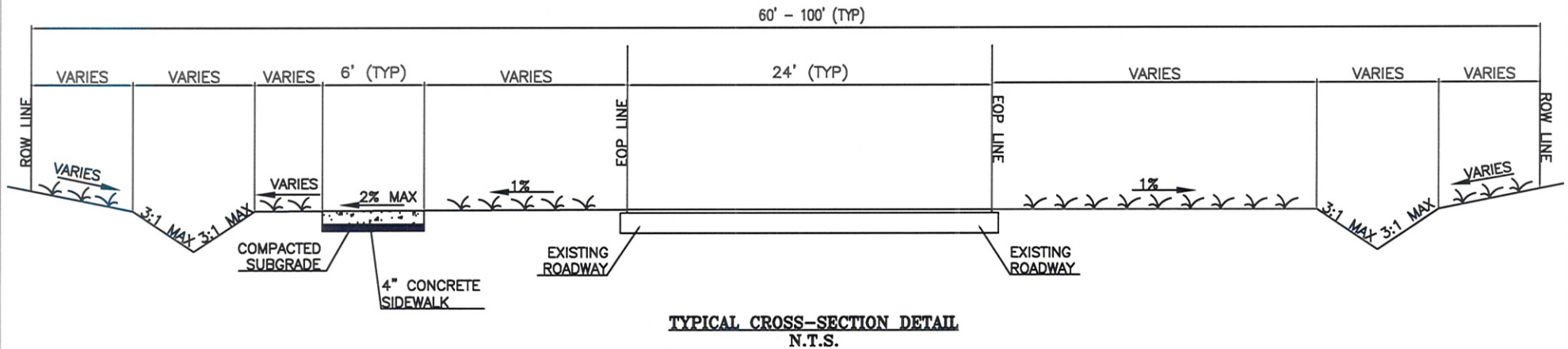
Paar Drive Sidewalk

Darwin Boulevard to Port St. Lucie Boulevard



"A City for All Ages"

PUBLIC WORKS DEPARTMENT



TAP Grant Application FY 18/19
Paar Drive Sidewalk
Darwin Boulevard to Port St. Lucie Boulevard

ENGINEERS COST ESTIMATE
Project Description: Paar Drive between Port St. Lucie Blvd. and Darwin Blvd.

Pay Item Number*	Pay Item Description*	FHWA Participating				FHWA non-participating (Local funds)				Total Quantity	Total Engineer's Cost
		Quantity	Unit	Engineer's Unit Cost	Engineer's Subtotal Cost	Quantity	Engineer's Unit Cost	Engineer's Subtotal Cost			
101-1	Mobilization	1	LS	\$ 43,202.00	\$ 43,202.00	-	-	\$ -	1	\$ 43,202.00	
101-1B	Construction Video	-	LS	-	-	1	\$ 750.00	\$ 750.00	1	\$ 750.00	
102-1	Maintenance of Traffic	1	LS	\$ 25,000.00	\$ 25,000.00	-	-	\$ -	1	\$ 25,000.00	
102-1A	Maintenance of Existing Drainage	1	LS	\$ 7,978.50	\$ 7,978.50	-	-	\$ -	1	\$ 7,978.50	
104-10-3	Sediment Barrier	4000	LF	\$ 1.46	\$ 5,840.00	-	-	\$ -	4000	\$ 5,840.00	
104-11	Floating Turbidity Barrier	50	LF	\$ 12.05	\$ 602.50	-	-	\$ -	50	\$ 602.50	
104-18	Inlet Protection	4	EA	\$ 75.77	\$ 303.08	-	-	\$ -	4	\$ 303.08	
108-1	Construction Layout/Record Drawings	-	EA	-	-	1	\$ 8,000.00	\$ 8,000.00	1	\$ 8,000.00	
110-1-1	Clearing & Grubbing	1	LS	\$ 13,654.00	\$ 13,654.00	-	-	\$ -	1	\$ 13,654.00	
110-4	Removal of Existing Concrete	497	SY	\$ 16.88	\$ 8,389.36	-	-	\$ -	497	\$ 8,389.36	
110-7-1	Mailbox (Furnish & Install)	3	EA	\$ 117.74	\$ 353.22	-	-	\$ -	3	\$ 353.22	
120-1	Regular Excavation	925	CY	\$ 6.06	\$ 5,605.50	-	-	\$ -	925	\$ 5,605.50	
120-6	Embankment	616	CY	\$ 9.20	\$ 5,667.20	-	-	\$ -	616	\$ 5,667.20	
160-4	Type 'B' Stabilization	225	CY	\$ 14.75	\$ 3,318.75	-	-	\$ -	225	\$ 3,318.75	
425-1551	Inlets, Ditch Bottom, Type E, <10'	2	EA	\$ 2,925.49	\$ 5,850.98	-	-	\$ -	2	\$ 5,850.98	
430-174-218	Pipe Culvert (Ellip)(18"SD)	360	LF	\$ 58.02	\$ 20,887.20	-	-	\$ -	360	\$ 20,887.20	
430-174-224	Pipe Culvert (Ellip)(24"SD)	48	LF	\$ 65.77	\$ 3,156.96	-	-	\$ -	48	\$ 3,156.96	
430-984-625	MES (Ellip)(18"SD)	4	EA	\$ 1,072.62	\$ 4,290.48	-	-	\$ -	4	\$ 4,290.48	
430-984-629	MES (Ellip)(24"SD)	4	EA	\$ 1,384.97	\$ 5,539.88	-	-	\$ -	4	\$ 5,539.88	
514-71-1	Inlet Protection (Filter Fabric)	28	SY	\$ 7.07	\$ 197.96	-	-	\$ -	28	\$ 197.96	
514-72	Liner Install Only	4000	LF	\$ 10.28	\$ 41,120.00	-	-	\$ -	4000	\$ 41,120.00	
522-1	Concrete Sidewalk (4" Thick)	2668	SY	\$ 27.87	\$ 74,357.16	-	-	\$ -	2668	\$ 74,357.16	
522-2	Concrete Sidewalk (6" Thick)	525	SY	\$ 38.31	\$ 20,112.75	-	-	\$ -	525	\$ 20,112.75	
526-1-1	Pavers, Architectural, Driveway	35	SY	\$ 59.52	\$ 2,083.20	-	-	\$ -	35	\$ 2,083.20	
570-1-2	Performance Sod	10000	SY	\$ 2.30	\$ 23,000.00	-	-	\$ -	10000	\$ 23,000.00	
700-20-11	Single Post Sign (F&I)	9	AS	\$ 262.94	\$ 2,366.46	-	-	\$ -	9	\$ 2,366.46	
711-11-111	Thermo White 6" Solid	4500	LF	\$ 1.20	\$ 5,400.00	-	-	\$ -	4500	\$ 5,400.00	
711-11-123	Thermo White Solid 12"	308	LF	\$ 1.76	\$ 542.08	-	-	\$ -	308	\$ 542.08	
711-11-125	Thermo White 24" Solid	84	LF	\$ 3.48	\$ 292.32	-	-	\$ -	84	\$ 292.32	
711-11-211	Thermo Yellow 6" Solid	70	LF	\$ 1.55	\$ 108.50	-	-	\$ -	70	\$ 108.50	
1000-1	Utility Coordination	-	LS	-	-	1	\$ 1,500.00	\$ 1,500.00	1	\$ 1,500.00	
1080-15	Utility Fixture Adjust/Modify	-	EA	-	-	15	\$ 338.55	\$ 5,078.25	15	\$ 5,078.25	
1644-800	Fire Hydrant Relocate	-	EA	-	-	2	\$ 1,990.84	\$ 3,981.68	2	\$ 3,981.68	
								\$ -	0	\$ -	
								\$ -	0	\$ -	
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								\$ -	0	\$ -	
								\$ -	0	\$ -	

	FHWA Funds for Construction	\$ 329,220.04	Local Funds for Construction	\$ 19,309.93	Subtotal	\$ 348,529.97
	FDOT IN-HOUSE DESIGN SUPPORT	1	LS	\$5,000	\$ 5,000.00	FDOT In-House Support must be included as an FHWA Participating Item FDOT In-House Support must be included as an FHWA Participating Item
	ADDITIONAL FDOT IN-HOUSE DESIGN SUPPORT FOR CRITICAL PROJECTS	0	LS	\$2,000	\$ -	
	FDOT IN-HOUSE CONSTRUCTION SUPPORT	1	LS	\$5,000	\$ 5,000.00	
	ADDITIONAL FDOT IN-HOUSE CONSTRUCTION SUPPORT FOR CRITICAL PROJECTS	0	LS	\$2,000	\$ -	
	LOCAL FUNDS FOR DESIGN (Phase 58)					
	CONTINGENCY					
	TRANSIT RELATED PROJECTS (10% FTA ADMINISTRATIVE FEE)					
	CONSTRUCTION ENGINEERING & INSPECTION ACTIVITIES (CEI) NO MORE THAN 12% OF PARTICIPATING ITEMS (Phase 68)	1	LS	12%	\$ 39,506.40	
	FDOT OVERSIGHT CEI (3% OF CONSTRUCTION COST ESTIMATE)	1	LS	3%	\$ 10,455.90	
	Subtotal FHWA Participating					\$ 569,984.17
						Subtotal FHWA Non-Participating
						Total Construction Cost Estimate

*Projects on the State Highway System and Critical Projects **SHALL** utilize FDOT pay items numbers and descriptions.

Non-participating items:
Mowing & Litter removal
 **Engineering work; Optional services; Survey; Video Inspection; MOT plans preparation; As-builts/record drawings
 ***Utility work--this includes, but is not limited to: valve adjustments, utility relocations, FPL power pole relocations, AT&T directional bore, etc...

Other elements are non-participating; the ones listed above are the commonly used pay items that are non-participating. If you have any questions regarding a participating or non-participating item, please contact us.

Estimate Prepared by: James E Angstadt, P.E. Date: March 2, 2015

AGENDA ITEM SUMMARY

Board/Committee:	Technical Advisory Committee (TAC)
Meeting Date:	March 10, 2015
Item Number:	6b
Item Title:	St. Lucie Freight Network (SLFN)
Item Origination:	Unified Planning Work Program (UPWP)
UPWP Reference:	Task 3.6 – Freight Planning
Requested Action:	Review and recommend designation of the SLFN, recommend designation with conditions, or do not recommend designation.
Staff Recommendation:	Based on the consistency of the draft SLFN with the objectives for designating a freight network, it is recommended that the advisory committees recommend the draft SLFN for designation.

Attachments

- Staff Report
- USDOT Primary Freight Network Map
- FDOT Regional Trucking Corridors Map
- Truck Traffic Volume 2013 Map
- Draft Designated St. Lucie Freight Network Map



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

MEMORANDUM

TO: Technical Advisory Committee (TAC)

FROM: Peter Buchwald
Executive Director

Ed DeFini
GIS Program Manager

DATE: March 5, 2015

SUBJECT: **St. Lucie Freight Network (SLFN)**

BACKGROUND

In response to recently-enacted Federal and State legislation and policies, the U.S. Department of Transportation (USDOT) and the Florida Department of Transportation (FDOT) are emphasizing the planning for freight movement and the investing in freight infrastructure. The USDOT has designated a Primary Freight Network (PFN), a map of the Florida portion of which is attached. FDOT maintains geographic information about Truck Average Annual Daily Trips (AADT) and has developed a map of Regional Trucking Corridors which also is attached.

Consistent with these efforts, the Unified Planning Work Program (UPWP) of the St. Lucie TPO has a task (Task 3.6) dedicated to freight planning. As part of the TPO's freight planning efforts, a draft SLFN has been developed for designation. It is proposed that the designated SLFN would be incorporated into the 2040 Long Range Transportation Plan and the plans of the local jurisdictions.

ANALYSIS

Based on review of data including the 2013 Truck Traffic Volume as depicted on the attached map, there is an active freight network within the St. Lucie TPO area. The network consists of major roads that connect regional activity centers such as Downtown Fort Pierce, St. Lucie West, Tradition, and the City

of Port St. Lucie's Community Redevelopment Area (CRA). Most freight is transported in and out of the TPO area via I-95, US-1, and the Florida Turnpike. Freight from I-95 travels east along major corridors such as Gatlin Boulevard, St. Lucie West Boulevard, Prima Vista Boulevard, Midway Road, Okeechobee Road, Orange Avenue, and Indrio Road. These east-west roads connect to US-1, and US 1 connects Downtown Fort Pierce and the CRA. Freight from the Florida Turnpike (Port St. Lucie Boulevard Exit) travels east and west via Port St. Lucie Boulevard or north via Bayshore Boulevard to connect to St. Lucie West Boulevard or Prima Vista Boulevard.

Emerging freight routes include Becker Road (with Turnpike and I-95 Interchanges) and Village Parkway in the Southern Groves area. Crosstown Parkway is a large part of the emerging east-west freight network currently connecting I-95 with Bayshore Boulevard's industrial areas on South Macedo Boulevard and Biltmore Street. Crosstown Parkway will eventually connect to the CRA on US 1 via the Crosstown Parkway Bridge.

The objectives of designating a SLFN is to reflect the active freight network, identify corridors most suitable for the movement of freight, discourage the movement of freight along corridors not suited for freight movement due to the characteristics of the corridors and/or local policies, and identifying 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. Corridors with characteristics such as two-lane roadways through primarily residential areas are not proposed to be included in the designated SLFN.

RECOMMENDATION

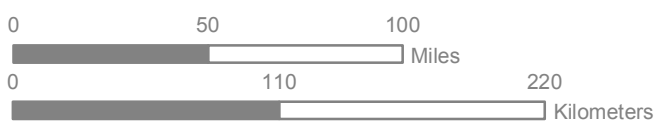
Based on the consistency of the draft SLFN with the objectives for designating a freight network, it is recommended that the advisory committees recommend the draft SLFN for designation.

Draft Primary Freight Network: Florida



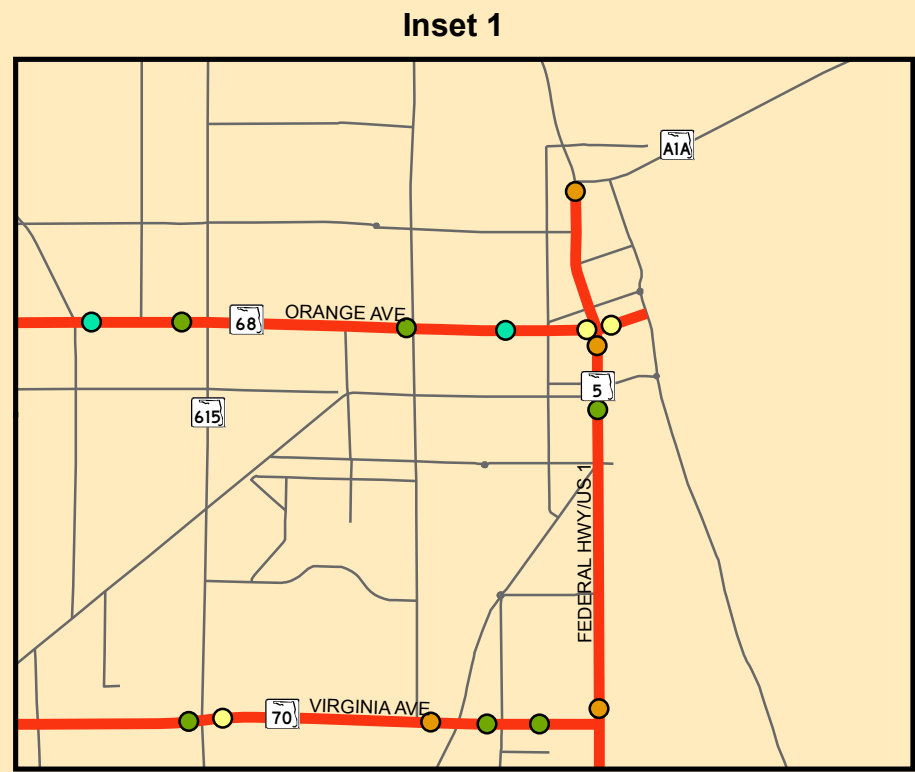
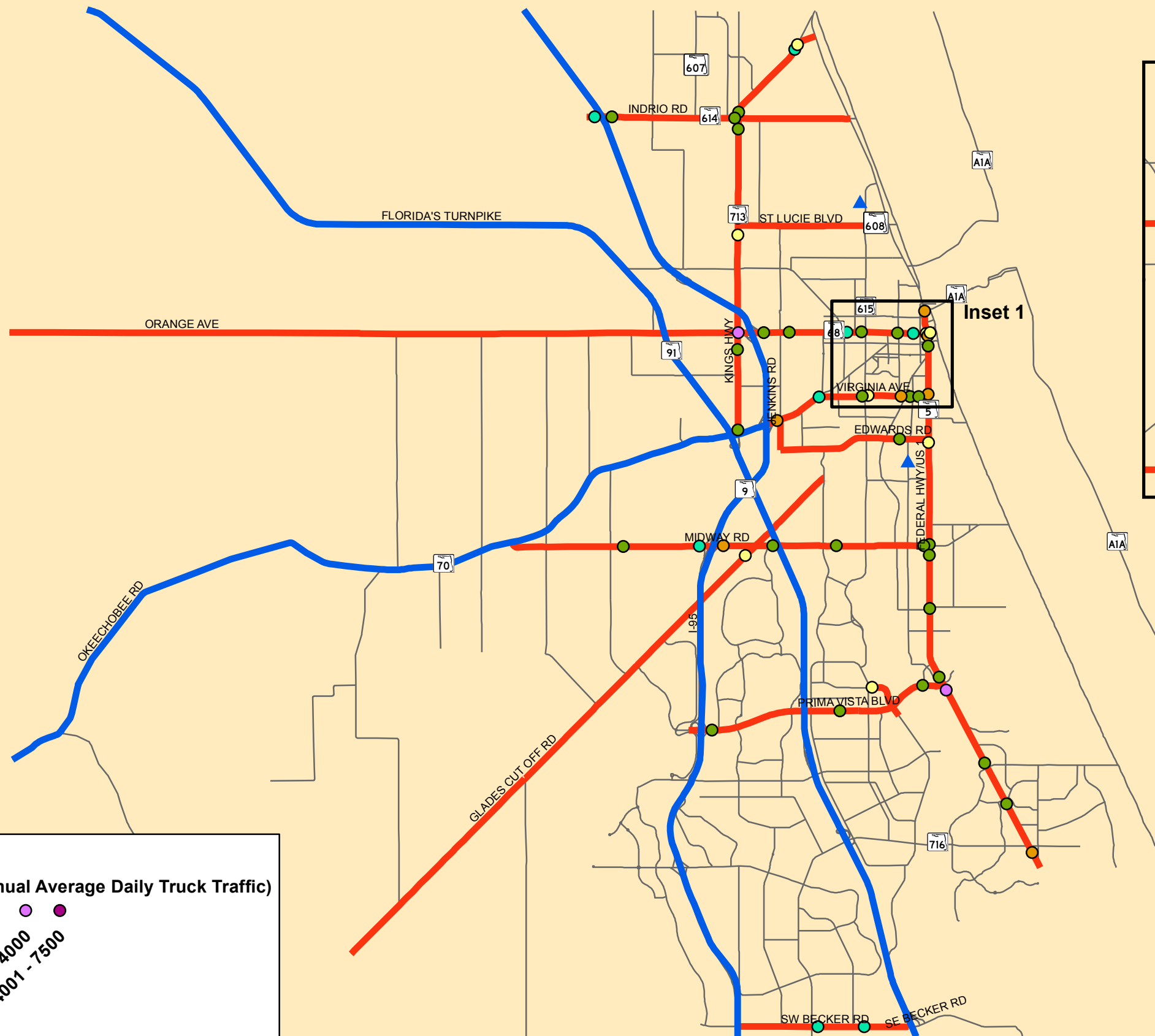
LEGEND

- | | | | |
|---|------------------------|---------------------------------|-------------------------|
| PFN Features | Border Crossings | AMTRAK Station | Port Terminal |
| Primary Freight Network (PFN) of 27,000 miles (based on statutory cap and criteria) | Cities | Airport | Public Transit Station |
| Comprehensive PFN (approx. 41,000 miles based on statutory criteria) | State Capital | Ferry Terminal | Truck/Pipeline Terminal |
| Remainder of the Interstate System (not part of PFN) | Census Urbanized Areas | Intercity Bus Terminal | Truck/Rail Facility |
| | Water | Multipurpose Passenger Facility | |



U.S. Department of Transportation, Federal Highway Administration, Office of Freight Management and Operations





Legend

Count Sites (Annual Average Daily Truck Traffic)

- 0 - 500
- 501 - 1000
- 1001 - 2000
- 2001 - 3000
- 3001 - 4000
- 4001 - 7500

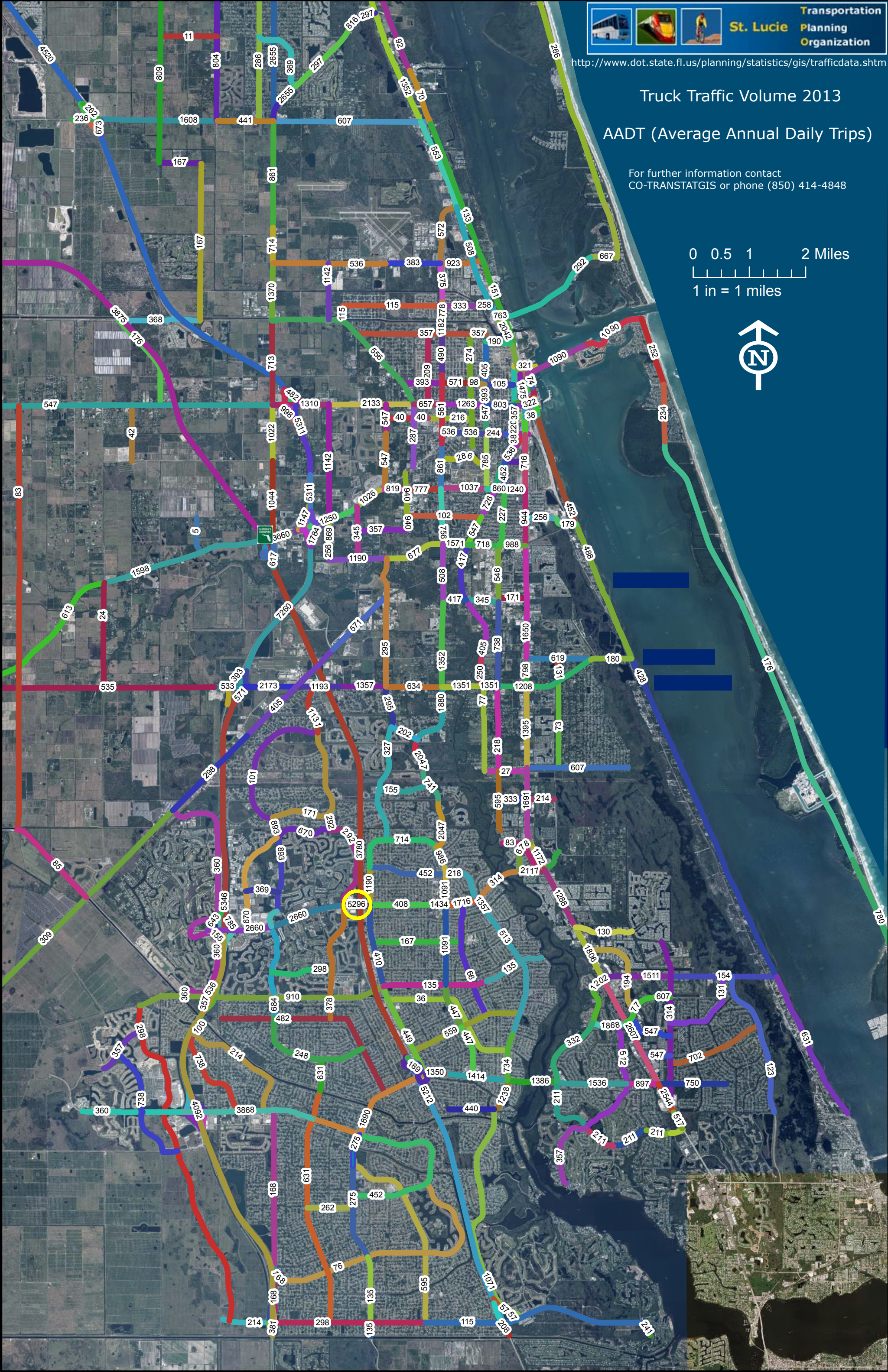
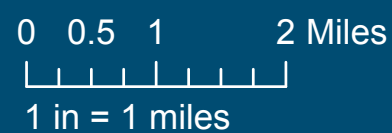
— SIS Routes
— Regional Trucking Corridors
— Basemap Route Road
▲ Freight Intermodal Station
■ Passenger Intermodal Station



Truck Traffic Volume 2013

AADT (Average Annual Daily Trips)

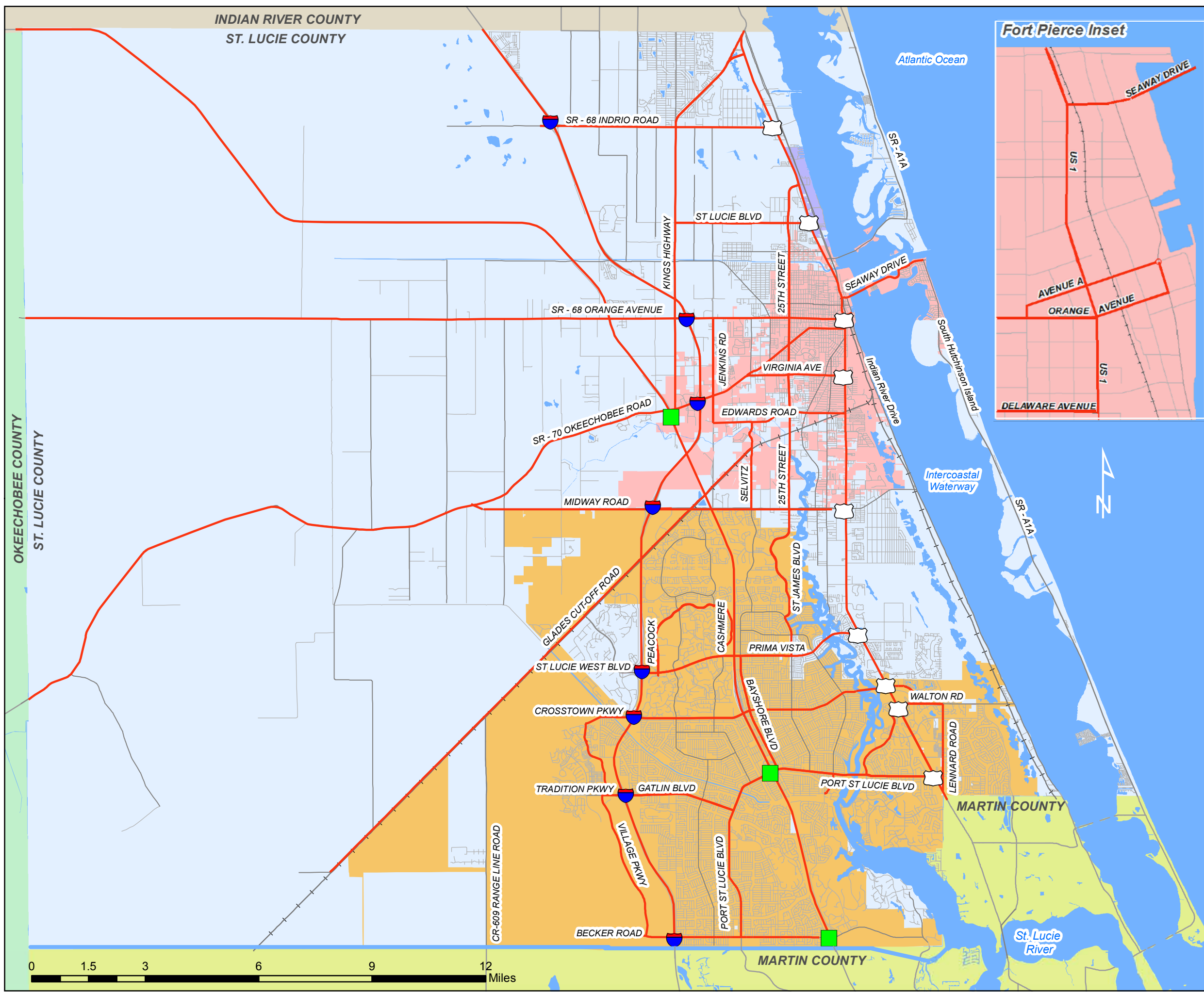
For further information contact
CO-TRANSTATGIS or phone (850) 414-4848










INDIAN RIVER COUNTY
ST. LUCIE COUNTY

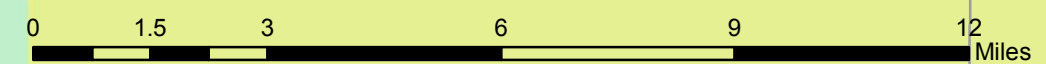
Fort Pierce Inset

DRAFT DESIGNATED ST. LUCIE FREIGHT NETWORK



LEGEND

-  I - 95 INTERCHANGE
-  TURNPIKE INTERCHANGE
-  US 1 MAJOR INTERSECTION
-  PORT ST. LUCIE CITY LIMITS
-  FORT PIERCE CITY LIMITS
-  UNINCORPORATED ST. LUCIE COUNTY
-  MAJOR TRUCK ROUTES



AGENDA ITEM SUMMARY

Board/Committee:	Technical Advisory Committee (TAC)
Meeting Date:	March 10, 2015
Item Number:	7a
Item Title:	Go2040 Long Range Transportation Plan (LRTP) Advisory Committee Survey
Item Origination:	Go2040 LRTP Development Process
UPWP Reference:	Task 3.1 – Long Range Transportation Planning and MAP-21 Implementation
Requested Action:	Discuss and provide comments to staff.
Staff Recommendation:	Discuss and provide comments to staff.

Attachments

- Staff Report
- Go2040 Advisory Committee Survey



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

MEMORANDUM

TO: Technical Advisory Committee (TAC)

THROUGH: Peter Buchwald
Executive Director

FROM: Marceia Lathou
Transit Program Manager

DATE: March 5, 2015

SUBJECT: **Go2040 Long Range Transportation Plan (LRTP) Advisory Committee Survey**

BACKGROUND

Extensive public outreach is being conducted as part of the development of the Go2040 Long Range Transportation Plan (LRTP). This outreach includes key stakeholder interviews, community events, and a social media campaign. The Go2040 LRTP brand is "Go2040: Go Ride, Go Walk, Go Live."

ANALYSIS

The Advisory Committees are involved in the Go2040 LRTP public outreach process. Input is requested regarding appropriate community event locations. In addition, the Advisory Committee members are requested to complete the attached Go2040 LRTP survey.

RECOMMENDATION

Discuss and provide comments to staff.

The St. Lucie TPO has started the development of the Go2040 Long Range Transportation Plan which identifies and prioritizes transportation projects for Federal and State funding through the year 2040. As part of the process, information and insights are being collected from throughout the TPO area to obtain the prevailing thoughts about economic development, the quality of life, and the type of investments in the transportation system that are needed to best serve the TPO area through the year 2040.

Name: _____ Advisory Committee: _____

Interview date, time, and location: _____

Economic Development and Quality of Life

- 1) What is the best feature of the TPO area?

- 2) What is the worst feature of the TPO area?

- 3) What are the most important issues facing the TPO area with regard to the future quality of life?

- 4) What are the most important efforts that could be initiated to improve the economic viability and encourage economic development in the TPO area?

- 5) How can the Cities and the County better cooperate to improve the economic viability and encourage economic development in the TPO area?

- 6) How can local policies or plans be changed or what new local policies or plans can be adopted to better support development in 2040? (e.g.: economic incentives, land use changes, etc.)

- 7) On a scale of 1 to 5, do you agree that automated vehicles will comprise the majority of the vehicles on the road in 2040?

(Strongly Disagree) 1 ---- 2 ---- 3 ---- 4 ---- 5 (Strongly Agree)
- 8) On a scale of 1 to 5, do you agree that automated vehicles improve the quality of life in a community?

(Strongly Disagree) 1 ---- 2 ---- 3 ---- 4 ---- 5 (Strongly Agree)
- 9) On a scale of 1 to 5, do you agree that a bike sharing program would be beneficial for the TPO area?

(Strongly Disagree) 1 ---- 2 ---- 3 ---- 4 ---- 5 (Strongly Agree)

Transportation System

- 1) Should more money be spent on maintaining the existing roads (resurfacing), widening and improving existing roads (such as adding sidewalks), or building new roads? _____

- 2) On a scale of 1 to 5, how important is the bus system?

(Least Important) 1 ---- 2 ---- 3 ---- 4 ---- 5 (Most Important)

- 3) Should improvements to the bus system focus on extending the times and days of the service on the existing routes or adding new routes? _____

- 4) To what extent should the following factors be considered when prioritizing transportation improvements? (Rank from 1 to 5, with 1 being the most important) Rank:

a. Maintaining existing roads	_____
b. Fixing existing congestion issues	_____
c. Addressing safety issues	_____
d. Accommodating where future growth will occur	_____
e. Improving facilities other than roadways such as bicycle, pedestrian, and transit	_____
f. Promoting economic development	_____

- 5) Please identify your top 3 areas for the following improvements on the map:
 - Maintaining existing roads
 - Widening existing roads
 - Building new roads
 - Intersections (including safety)
 - Bus service
 - Sidewalks
 - Bicycle lanes
 - Multi-use pathways (i.e. off-road facilities that are at least 10 feet wide)

- 6) In developed areas, should there be a sidewalk on every street? _____

- 7) Should there be a passenger rail service established that stops in the TPO area? _____

- 8) What percentage of funding would you allocate toward the following types of improvements?

Maintaining existing roads	_____%
Widening existing roads	_____%
Building new roads	_____%
Intersections (including safety)	_____%
Bus service	_____%
Sidewalks	_____%
Bicycle lanes	_____%
Multi-use pathways (i.e. off-road facilities that are at least 10 feet wide)	_____%
Total:	100%

- 9) As Federal and State funding will not be sufficient to meet the transportation needs of the TPO area, how should additional local funding be obtained (e.g. impact fees, increase taxes, new taxes/fees)?

AGENDA ITEM SUMMARY

Board/Committee:	Technical Advisory Committee (TAC)
Meeting Date:	March 10, 2015
Item Number:	7b
Item Title:	33rd Street Pedestrian Bridge
Item Origination:	St. Lucie TPO Board
UPWP Reference:	Task 3.5 – Bicycle/Pedestrian/Greenway Planning Task 3.7 – Safety and Security Planning Task 5.2 – Intergovernmental Planning and Coordination
Requested Action:	Discuss the community safety and security issues about and the source of funding for the 33rd Street Pedestrian Bridge based on the comments received at the February 4th TPO Board Regular Meeting.
Staff Recommendation:	Discuss and provide comments to staff.

Attachments

- None