



MEETING AGENDA

Please be advised that the **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD** will be meeting on:

DATE: WEDNESDAY, JUNE 26, 2019
TIME: 9:00 A.M.
PLACE: RIVER TO SEA TPO CONFERENCE ROOM
 2570 W. International Speedway Blvd., Suite 100
 Daytona Beach, FL 32114

Daytona Beach Commissioner Rob Gilliland, Acting Chairperson Presiding

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM**
- II. PLEDGE OF ALLEGIANCE**
- III. PUBLIC COMMENT/PARTICIPATION** *(Public comments may be limited to three (3) minutes at the discretion of the Chairman)*
- IV. CONSENT AGENDA**
 - A. MAY 22, 2019 RIVER TO SEA TPO BOARD MEETING MINUTES** *(Contact: Debbie Stewart) (Enclosure, pages 4-16)*
 - B. TREASURER'S REPORT** *(Contact: Julie Adamson) (Enclosure, pages 4, 17)*
 - C. EXECUTIVE COMMITTEE REPORT** -- *Report by Daytona Beach Commissioner Rob Gilliland, Executive Committee Chairperson (Enclosure, pages 4, 18)*
 - D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT** -- *Report by Mr. Bob Storke, BPAC Chair (Enclosure, pages 4, 19-20)*
 - E. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENTS** *(Contact: Stephan Harris) (Enclosure, pages 4, 21-24)*
 - F. CITIZENS ADVISORY COMMITTEE REPORT**--*Report by Ms. Janet Deyette, CAC Chair) (Enclosure, pages 4, 25-26)*
 - G. TECHNICAL COORDINATING COMMITTEE REPORT** -- *Report by Mr. Jose Papa, TCC Chair (Enclosure, pages 4, 27-28)*
 - H. RIVER TO SEA TPO BOARD SUMMARY REPORT** -- *Report by Daytona Beach Commissioner, TPO Board Chairperson (Enclosure, pages 4, 29-30)*
 - I. CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REPORT** *(Contact: Lois Bollenback) (Enclosure, pages 4, 31-32)*
 - J. REVIEW AND APPROVAL OF CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) 2019**

REGIONAL LIST OF PRIORITIZED PROJECTS (LOPP) *(Contact: Lois Bollenback) (Enclosure, pages 4, 4, 33-38)*

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	

IV. CONSENT AGENDA *(Continued)*

- K. REVIEW AND APPROVAL OF THE 2018 STATE MODIFIED JOINT CERTIFICATION REVIEW REPORT** *(Contact: Lois Bollenback) (Enclosure, pages 4)*
- L. REVIEW AND APPROVAL OF SELECTION COMMITTEE'S RECOMMENDATION AND AUTHORIZE EXECUTIVE DIRECTOR TO NEGOTIATE AND EXECUTE A CONTRACT FOR INFORMATION TECHNOLOGY (IT) SERVICES SUPPORT** *(Contact: Lois Bollenback) (Enclosure, pages 4, 39)*
- M. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS** *(Contact: Debbie Stewart) (Enclosure, page)04*

V. ACTION ITEMS

- A. REVIEW AND APPROVAL OF RESOLUTION 2019-12 ADOPTING THE 2019 LIST OF PRIORITY PROJECTS** *(Contact: Lois Bollenback) (Enclosure, pages 40-61)*
- B. REVIEW AND APPROVAL OF RESOLUTION 2019-13 ADOPTING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM** *(Contact: Lois Bollenback) (Enclosure, pages 62-66)*
- C. REVIEW AND APPROVAL OF RESOLUTION 2019-14 SUPPORTING THE EAST CENTRAL FLORIDA REGIONAL RESILIENCE ACTION PLAN** *(Contact: Stephan Harris) (Enclosure, pages 67-70)*
- D. REVIEW AND APPROVAL OF RESOLUTION 2019-15 EXPRESSING CONCERNS REGARDING THE LOCAL AGENCY PROGRAM (LAP) POLICY PROPOSED BY FDOT** *(Contact: Lois Bollenback) (Enclosure, pages 71-74)*
- E. REVIEW AND APPROVAL OF RESOLUTION 2019-16 ADOPTING THE RIVER TO SEA TPO PUBLIC PARTICIPATION PLAN** *(Contact: Pam Blankenship) (Enclosure, pages 75-77)*

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF THE VOYAGE AUTO DEMONSTRATION PROJECT IN THE VILLAGES** *(Contact: Lois Bollenback) (Enclosure, page 78)*
- B. PRESENTATION AND DISCUSSION OF THE STEP IT UP!: ACTION INSTITUTE TO INCREASE WALKING AND WALKABILITY** *(Contact: Stephan Harris) (Enclosure, page 79)*
- C. PRESENTATION AND DISCUSSION OF THE DEVELOPMENT OF A COMMUNITY SAFETY ACTION PLAN (CSAP)** *(Contact: Pam Blankenship) (Enclosure, page 80)*
- D. PRESENTATION AND DISCUSSION REGARDING THE SUCCESSFUL DEVELOPMENT OF A LONG RANGE TRANSPORTATION PLAN (LRTP)** *(Contact: Lois Bollenback) (Enclosure, pages 81)*
- E. FDOT REPORT** *(Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 82-94)*

VII. EXECUTIVE DIRECTOR'S REPORT *(Enclosure, page 95)*

→ Update on SU/ACSU/GFSU Funding/Work Program

VIII. RIVER TO SEA TPO CHAIRPERSON COMMENTS (Enclosure, page 95)

IX. RIVER TO SEA BOARD MEMBER COMMENTS (Enclosure, page 95)

X. INFORMATION ITEMS (Enclosure, pages 95-113)

- Citizens Advisory Committee Attendance Record – 2019
- Technical Coordinating Committee Attendance Record– 2019
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2019
- May 2018 TPO Outreach and Activities
- Local Agency Program (LAP) Policy Letters

XI. ADJOURNMENT (Enclosure, page 95)

The next River to Sea TPO Board meeting will be August 28, 2019

July Meeting Dates

Transportation Disadvantaged Local Coordinating Board, July 10, 2019 @ 11:00 a.m.

August Meeting Dates

Executive Committee, August 7, 2019 @ 8:30 a.m.

Bicycle/Pedestrian Advisory Committee, August 14, 2019 @ 2:00 p.m.

Citizens Advisory Committee, August 20, 2019 @ 1:15 p.m.

Technical Coordinating Committee, August 20, 2019 @ 3:00 p.m.

River to Sea TPO Board, August 28, 2019 @ 9:00 a.m.

Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the River to Sea TPO office, 2570 W. International Speedway Blvd., Suite 100, Daytona Beach, Florida 32114-8145; (386) 226-0422, extension 20416, at least five (5) working days prior to the meeting date.

If any person decides to appeal a decision made by this board with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings including all testimony and evidence upon which the appeal is to be based. To that end, such person will want to ensure that a verbatim record of the proceedings is made.

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at www.r2ctpo.org or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or pblankenship@r2ctpo.org. Persons who require translation services, which are provided at no cost, should contact the River to Sea TPO at (386) 226-0422 or by email at PBlankenship@r2ctpo.org at least five (5) business days prior to the event.

**MEETING SUMMARY
TPO BOARD
MAY 22, 2019**

IV. CONSENT AGENDA

A. MAY 22, 2019 RIVER TO SEA TPO BOARD MEETING MINUTES

Minutes are prepared for each board meeting and said minutes must be approved by the River to Sea TPO Board.

B. TREASURER'S REPORT

Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The May 2019 Treasurer's Report is provided for your information.

C. EXECUTIVE COMMITTEE REPORT

D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT

E. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENTS

F. CITIZENS ADVISORY COMMITTEE (CAC) REPORT

G. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT

H. RIVER TO SEA TPO BOARD SUMMARY REPORT

I. CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REPORT

J. REVIEW AND APPROVAL OF CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) 2019 REGIONAL LIST OF PRIORITIZED PROJECs (LOPP)

K. REVIEW AND APPROVAL OF THE 2018 STATE MODIFIED JOINT CERTIFICATION REVIEW

A link to the report is provided here:

<https://www.r2ctpo.org/wp-content/uploads/K-FINAL-R2CTPO-Joint-Certification.pdf>

L. REVIEW AND APPROVAL OF SELECTION COMMITTEE'S RECOMMENDATION AND AUTHORIZE EXECUTIVE DIRECTOR TO NEGOTIATE AND EXECUTE A CONTRACT FOR INFORMATION TECHNOLOGY (IT) SERVICES SUPPORT

M. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

**MAY 22, 2019 MEETING MINUTES
OF THE
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD**

2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114-8145

TPO Board Members Present:

Commissioner Jeffrey Schuitema**
Vice Mayor John Rogers*
Commissioner Robert Gilliland, Acting Chairperson
Mayor Karen Chasesz
Commissioner Chris Cloudman
Commissioner Chris Nabicht
Councilwoman Christine Power
Commissioner Marshall Shupe*
Flagler County Chair Donald O'Brien
Vice Mayor Vernon Burton*
Commissioner Penny Currie
Commissioner Jason McGuirk, 2nd Vice Chairperson
Commissioner Bill Lindlau*
Council Member Jeff Allebach
Commissioner Dwight Selby
Council Member Joe Perrone*
Councilman Ralph Schoenherr
Volusia County Council Chair Ed Kelley
Council Member Barbara Girtman
Council Member Billie Wheeler
Council Member Deb Denys
Council Member Heather Post
Carl Persis (non-voting)
Vickie Wyche (non-voting advisor)
Robert Storke (non-voting)
Janet Deyette (non-voting)
Jose Papa (non-voting)

TPO Board Members Absent:

Mayor Nancy Miller*
Council Member Bob Cuff (excused)
Council Member Scott Stiltner (excused)
Council Member Fred Lowry (excused)
Andy Dance (non-voting) (excused)

*** Non-voting member in the Small City Alliance**

**** Voting member for the Small City Alliance**

Others Present:

Debbie Stewart, Recording Secretary
Lois Bollenback
Pam Blankenship
Colleen Nicoulin
Stephan Harris
Aarti Sharma
Crystal Mercedes

Representing:

Beverly Beach
Bunnell
Daytona Beach
DeBary
DeLand
Deltona
Edgewater
Flagler Beach
Flagler County
Lake Helen
Holly Hill
New Smyrna Beach
Oak Hill
Orange City
Ormond Beach
Ponce Inlet
South Daytona
Volusia County
Volusia County District 1
Volusia County, District 2
Volusia County, District 3
Volusia County, District 4
Volusia County School Board
FDOT District 5
BPAC Chairperson
CAC Chairperson
TCC Chairperson

Representing:

Daytona Beach Shores
Palm Coast
Port Orange
Volusia County, District 5
Flagler County School Board

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff

Others Present:

Rodney Lucas
 Andrew Holmes
 Andrew Landis
 Ron Paradise
 Jane Shang
 Hugh Harling
 Tara McCue
 Allison Stettner
 Anna Taylor
 Jim Wood
 Bruce Landis
 Pat Gadbaw
 Ann Harrell
 Big John
 Jon Cheney
 Travis Terpstra
 Tim Baylie
 Frank Alvarez
 Jacob Lunceford

Representing:

Bunnell
 Daytona Beach
 DeBary
 Deltona
 Deltona
 ECFRPC
 ECFRPC
 FDOT
 FDOT
 Kimley-Horn
 Landis Evans
 League of Women Voters
 League of Women Voters
 Press
 Volusia County Traffic Engineering
 Volusia County
 Volusia County Parks & Recreation
 Votran
 Votran

I. Call to Order / Roll Call / Determination of Quorum

The meeting of the River to Sea Transportation Planning Organization (TPO) Board was called to order at 9:00 a.m. by TPO Acting Chairperson Rob Gilliland. The roll was called and it was determined that a quorum was present.

Ms. Stewart announced that Commissioner Schuitema, Beverly Beach, would be the voting member for the Small City Alliance.

II. Pledge of Allegiance**III. Public Comment/Participation**

Mr. Big John stated he wanted to talk about a new Votran route that he hopes board members are considering now that the Tomoka Town Center, Tanger Outlet Mall, Sam's Club, Dave & Buster's, the Halifax Humane Society and Margaritaville are all in the same area. There is over one million square feet of new commercial business and more than 10,000 new homes in the LPGA Boulevard area and there is no bus service; there is bus service on Williamson Boulevard but it is a very long walk to these places on a very dangerous road. He also made comments at the TDLCB meeting earlier this month and Council Member Heather Post, TDLCB Chairperson, has agreed to agenda this for discussion at a future TDLCB meeting. This is very important and the community would appreciate it. He encouraged members to look at the new development and see that it needs bus service.

IV. Consent Agenda

- A. April 24, 2019 River to Sea TPO Board Meeting Minutes**
- B. Treasurer's Report**
- C. Transportation Improvement Program (TIP) Subcommittee Report**
- D. Nominating Committee Report**
- E. Executive Committee Report**
- F. BPAC Project Review Subcommittee Report**
- G. Bicycle and Pedestrian Advisory Committee (BPAC) Report**
- H. Transportation Disadvantaged Local Coordinating Board (TDLCB) Report**
- I. Citizens Advisory Committee (CAC) Report**
- J. Technical Coordinating Committee (TCC) Report**

- K. River to Sea TPO Board (R2CTPO) Summary Report
- L. Metropolitan Planning Organization Advisory Council (MPOAC) Report
- M. Review and Approval of Selection Committee's Recommendation and Authorization for Executive Direct to Negotiate and Execute a Contract for Support Services in Developing the 2015 Long Range Transportation Plan (LRTP)
- N. Review and Approval of Data Transfer Solutions (DTS) Sole Source Recommendation and Agreement for Support with the TIP Tool
- O. Review and Approval of Resolution 2019-09 Authorizing the Execution of the Transportation Disadvantaged (TD) Trust Fund Grant Agreement for FY 2019/20 with the Commission for the Transportation Disadvantaged (CTD)
- P. Review and Approval of Resolution 2019-10 Authorizing the Filing and Execution of a Grant Application with the Federal Transit Administration (FTA) for Section 5305(d) Funds

MOTION: *Council Member Wheeler moved to approve the Consent Agenda. The motion was seconded by Commissioner McGuirk which carried unanimously.*

V. Action Items

A. Review and Approval of River to Sea TPO Board Slate of Officers for FY 2019/20

Ms. Bollenback stated that each year the Nominating Committee, which is a subset of the TPO Board, meets and drafts a slate of nominees for the upcoming fiscal for the TPO Chair, the 1st Vice Chair and the 2nd Vice Chair. There is typically an ascension through those positions because the work of the TPO can be complicated and time served is helpful. The slate of nominees presented this year are as follows: TPO Chairperson, Daytona Beach Commissioner Rob Gilliland; 1st Vice Chair/Treasurer, New Smyrna Beach Commissioner Jason McGuirk; and 2nd Vice Chairperson/Secretary, Volusia County Council Member Billie Wheeler.

MOTION: *A motion was made by Council Member Denys to approve the River to Sea TPO slate of officers for FY 2019/20. The motion was seconded by Commissioner Selby and carried unanimously.*

B. Review and Approval of the FY 2019/20 River to Sea TPO Budget

Ms. Bollenback stated this is also an activity the TPO engages in each year as we develop the budget for the upcoming fiscal year that begins July 1, 2019. A draft budget was presented last month; no comments were received and no changes have been made.

MOTION: *A motion was made by Council Member Wheeler to approve the FY 2019/20 River to Sea TPO budget. The motion was seconded by Council Member Denys and carried unanimously.*

C. Review and Approval of Request from FDOT for Additional Funding for the SR 44 Adaptive Traffic Signal System

Ms. Bollenback stated the next two items are the same in terms of their overall concept. Pending approval today, this will be advanced as part of the adoption of the next Transportation Improvement Program (TIP) that is currently under review. Ms. Nicoulin, TPO Senior Planner, will explain why the TPO is asking for the board's endorsement.

Ms. Nicoulin stated these two projects were submitted during the 2016 annual Call for Projects and were programmed in October 2017 for design and construction. The design has been completed and construction was programmed for FY 2019/20; however, the amount programmed was significantly less than the original cost estimates. The original cost estimate for construction for the SR 44 project was \$1.8 million and the SR 421 project cost estimate was \$1.4 million. When they were programmed in October 2017, the SR 44 project was programmed at \$836,000 which was significantly less than the original cost estimate of \$1.8

million. This is not a cost increase or unforeseen cost but a matter of a project being under programmed. The question is how this happened; the TPO is working to find the history of how these projects got partially programmed. These projects were ranked and prioritized by the TPO based on the original cost estimates but were programmed by FDOT at a significantly lower amount.

Commissioner Nabicht stated cost overruns have been happening since he has been on the board; here we had an estimate that was higher which did not get programmed and now we will be taking the money from Advanced Construction (AC) funds to pay for something by borrowing from the future. He asked when the board will say no and stay with the estimates. FDOT criticizes us for not providing good cost estimates and yet, they under programmed it because they know the TPO will borrow from the AC funds. His city submitted a project and was told there would not be enough AC funds to do it but FDOT knowingly under programmed these projects. It makes no sense to him.

Council Member Denys commented this was also discussed at the Executive Committee meeting and her first question was how this happened? She reviewed last month's TPO agenda which showed the projects were \$1.3 million which doesn't match up. She asked TPO staff to get the history of the project for her and what got her attention is that Volusia County is the project sponsor. She asked Mr. Cheney what happened and if it had been programmed accurately. She reviewed the TPO's List of Priority Projects (LOPP) from 2017 and 2018 but did not have access to 2016 when the project originated. She would like the 2016 LOPP to be added to the TPO website. The TPO adopted \$1.6 million for both of these projects in 2017 so this TPO was being responsible. She asked Mr. Cheney to give an explanation since Volusia County is the project sponsor.

Mr. Cheney, Volusia County Traffic Engineering Director, replied he looked at the county's consultant's cost estimate and it was correct. The only thing he can surmise is when these projects were programmed the type of project was relatively new; there were very few in FDOT's database. At the time they also had a contract with a vendor to supply these types of projects and they may have used those unit costs. The county will have to go back through the FDOT files to find out why it was underfunded.

Council Member Denys stated these projects were originally brought to the TPO with the funding that is currently being asked for. At one point FDOT did not want to take the project all the way to the beach on SR 44 where it is needed the most. FDOT knows the TPO has SU funds and how much is available. There is a finite amount of money available, costs are going up, and this will have an impact on future projects. We had good faith cost estimates but FDOT did not program them correctly. This is a frustrating process and she is talking to other legislatures regarding the process and how to address this.

Mr. Cheney replied last night's sales tax vote makes it more incumbent on the county; he has more work to do to make the roads more efficient. These two projects do that and at a much lesser cost than widening the roads. He asked for the board's support.

Commissioner McGuirk stated this is not the typical situation that we have had in the past such as cost increases or cost overruns. It is not a cost increase; it was budgeted properly, staff did the right thing and it was FDOT that decided to under fund the projects. It is not the same situation that the board has encouraged in the past.

Ms. Bollenback replied there was never a question about the original cost estimate or the need for these projects. It was FDOT's error that these projects were under funded or programmed at a lesser amount than was needed. Regardless of how we got here we are here and adding a large amount of money in a fiscal year disrupts the program. We have to find out what happened to keep it from happening again. There will be a TIP discussion later in the agenda and part of the review of that document is to catch issues like this. She encouraged the board to support these projects because they are important projects to the area. She simply wanted the board to be aware of what has happened.

Acting Chairperson Gilliland stated there are a lot more new people at FDOT than were there when these projects were submitted in 2016. Mr. Cheney made a good point that these were a new type of project and there was not much in the FDOT database to rely on for actual cost. Most importantly, these are the type of

projects we need to be doing; we cannot widen a road for this amount. We have better intel on what these projects cost now. He would like to see more of these projects being funded.

MOTION: *A motion was made by Commissioner McGuirk to approve a request from FDOT for additional funding for the SR 44 Adaptive Traffic Signal System. The motion was seconded by Council Member Denys and carried unanimously.*

D. Review and Approval of Request from FDOT for Additional Funding for the SR 421 Adaptive Traffic Signal System

Commissioner Selby stated these are important projects and he agrees with Mr. Cheney and Council Member Denys. This technology is a dramatic way to improve the movement of traffic and therefore, facilitate a decrease in congestion. He asked if anyone from FDOT is in attendance that could explain how this happened.

Ms. Allison Stettner, FDOT D-5 Planning and Environmental Management Director, explained this project underestimated the needs of the cabinet size. The new technology that needed to go into the signal cabinets required that all of the cabinets for the signals be replaced in order to move the project. Collectively, FDOT worked with Volusia County staff to update the cabinet size to have the full benefit of these adaptive signal controls. When FDOT receives a construction estimate they have one week to program or not program the project. FDOT decided to keep the project based on the TPO's priority list.

Commissioner Selby stated there was a \$1.6 million cost estimate on this project and he asked if FDOT sees that or reviews the cost estimate. There is a huge difference between that estimate and the \$890,000 programmed amount. The impact is when we borrow money from the future another project will either not get done at all or be pushed way out in the future. More importantly, this is the kind of thing that drives tax payers crazy. He does not want to be punitive or judgmental but as an elected official he is the one that talks to the citizens and has to explain this; then they vote "no" on an important ballot such as the sales tax because they feel we are incompetent. This has to stop happening because it causes the public to lose trust in government and when they lose trust, they stop giving us more money.

Ms. Stettner replied if anyone feels this is not an important project FDOT can pull it back and start from the beginning if that is the wish of the TPO Board. The cabinets have to be replaced; FDOT had to increase the scope of the project because the technology that they wanted to use would not fit in the existing cabinets. When they originally discussed this project FDOT thought they could use the existing cabinets.

Commissioner Selby replied he is for the project but she did not answer his question; does FDOT look at the cost estimates? Did anyone notice when they program the project that there is a huge cost difference?

Ms. Stettner replied FDOT has a TIP threshold that they are required to look at in making an amendment which is 20% of the project cost and \$2 million; a project has to meet both requirements. This was under the TIP threshold for an amendment so FDOT could move forward with programming the money without TPO approval. FDOT does look closely at the cost estimates.

Commissioner Selby replied it was more than 20% but did not exceed the \$2 million. First, \$2 million is a big amount and perhaps the threshold should be lower. He does not understand why they only have one week to make an important decision. He is just trying to relay how the citizens see this.

Ms. Stettner replied that these are statewide policies.

Council Member Denys asked if FDOT had the ability to table these two projects in-house.

Ms. Stettner replied yes; FDOT could have not added funds for construction as required and the project would have been deferred.

Council Member Denys stated that is more troublesome than the funding shortfall. The TPO moves through the state and federal policies and complies with all of the hearings, advertisements and votes, and the county submitted an accurate cost three years ago and FDOT can decide within one week to keep or not keep a project. She referred to the funding flow charts distributed last year and asked Ms. Bollenback to provide those the board members and advisory committees.

Ms. Bollenback replied she would do so. The next time a project moves into the Work Program and deviates from what the requestors submitted, the TPO will be more proactive. To FDOT's credit, they did advance these projects. They were being supportive by moving and advancing projects and thought the work could be done for less. Regardless of whether a project fits a threshold requirement, when projects are not programmed appropriately, it has an impact.

Acting Chairperson Gilliland stated the root cause is FDOT thought they could fit the technology in the existing cabinets; we do not know how that decision was made but the result is it doubled the cost.

Council Member Allebach stated there was an accurate estimate but FDOT decided to use the existing cabinets. It frustrates tax payers when we pretend to do something cheaper because we do not want to properly pay for it the first time. The question is why they thought they could use the existing cabinets without verification that it could be done and if they cannot, FDOT can choose to throw the project out. A consultant was paid and they gave an accurate cost; this could have been a perfect project but FDOT decided it could be done for half the price.

Ms. Stettner replied FDOT worked with Volusia County staff to identify those issues with the original quote. Since November, FDOT has been meeting with Mr. Cheney regarding this cost.

Commissioner Nabicht stated he is not against the projects but he cannot support this process. FDOT created this problem by reducing the amount and is acting like they are doing us a favor by letting the project go through. They should dig into their piggy bank to fund the shortfall they created. Now, someone in this room will do without in the coming budget year because we are borrowing from the future. This issue was not created by the county but by FDOT.

MOTION: A motion was made by Council Member Denys to approve a request from FDOT for additional funding for the SR 421 Adaptive Traffic Signal System. The motion was seconded by Commissioner McGuirk and carried with one opposing vote.

E. Review and Approval of Resolution 2019-11 Adopting the 2019 Bicycle Suitability Map

Ms. Bollenback stated that updating the Bicycle Suitability Map has been a challenge but this map is a big step forward from the previous version. The routes have been expanded, the suitability levels have been tied to actual data, a trails element has been updated to not only include existing trails but also trails that are in development. Mr. Harris will provide additional information.

Mr. Harris showed the map on the screen and stated since the last map presentation in January the focus has been on improving the legibility and accuracy of the map. The most notable change is the size of the inset of the Flagler County area. Tables were added on each side of the map with the methodology use for determining the suitability levels. Numerous labels were added to roadway segments and trail heads were added. The BPAC recommended approval of the map earlier this month.

Mr. Storke commented the one big difference is the change of the name of the map; the last map was for the experienced cyclist and included dangerous routes. This map is for the whole family and totally changes the way we look at bike trails.

Acting Chairperson Gilliland referred to Council Member Denys's previous suggestion of having an app for the map and asked if there was a future plan for that.

Ms. Bollenback replied when the next Unified Planning Work Program (UPWP) is developed, that can be considered pending the availability of funds.

Mayor Chasez commented that the east side of the county is shown and asked if the west side was included.

Mr. Harris replied yes; the map has the east side of the county on one side of the map and the west side on the other.

MOTION: *A motion was made by Council Member Wheeler to approve Resolution 2019-11 adopting the 2019 Bicycle Suitability Map. The motion was seconded by Commissioner Nabicht and carried unanimously.*

VI. Presentations and Discussion Items

A. Presentation and Discussion of Draft FY 2019/20 to 2023/24 Transportation Improvement Program

Ms. Bollenback stated the Transportation Improvement Program (TIP) is a public document and is meant to communicate information to the average citizen. It is important that members review the projects in the area they represent and that are important to them to ensure the funding is accurate, the project is described properly with the project limits. The TIP represents roughly a half-billion dollars of projects programmed over a five-year period in this planning area and it is worth taking the time to review the details. The TPO defers to Volusia and Flagler County Transit to make sure their projects are represented, as well as to the airport for aviation projects. She reviewed some of the new projects noting one big concern is the US 17 widening project in the northwest part of Volusia County where the construction has been deferred from 2021 to 2030; it is a \$53 million project. The draft TIP is available for review this month and it will be back next month for adoption; the draft has also been sent to FDOT for their review.

Acting Chairperson Gilliland stated although this is a sizeable document, he encouraged members to look at their projects and to contact Ms. Bollenback with questions or comments.

B. Presentation and Discussion of the 2019 State Modified Joint Certification Review

(Handout)

Ms. Bollenback stated every year FDOT completes a certification review of the TPO and every four years the TPO undergoes a federal certification review. She referred to the handout announcing the federal certification review on June 11, 2019; the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) look in depth at the TPO and its processes. There will be a public meeting associated with the federal certification review and the TPO is encouraging comments on how the TPO interacts with the public and how accessible the TPO is to the community. Ms. Vickie Wyche, FDOT, will give a presentation on FDOT's observations from the state certification review this year.

Ms. Vickie Wyche, FDOT, gave a PowerPoint presentation on FDOT's annual certification review and stated it was completed on January 25, 2019. She explained the purpose of the review that states federal law requires FDOT and MPOs to jointly certify the transportation planning process for each metropolitan planning area concurrent with the submittal of the proposed Transportation Improvement Program (TIP) to FHWA and FTA. She reviewed the certification process and explained the risk assessment which determines the minimum frequency of which the TPO's supporting documentation for their invoices is reviewed by FDOT District Liaisons for the upcoming fiscal year. At this time, the risk assessment for the TPO is high; however, FDOT feels the R2CTPO does a good job of managing its finances; there have been no returns, no corrections, and no unallowable or unnecessary expenses. Therefore, at FDOT's discretion, the monitoring level for the TPO will be considered moderate and FDOT will review the TPO's information annually. FDOT has two recommendations; the TPO submit invoices within 90 days following the end of the invoice period per the risk assessment evaluation and they should send all scope of services to FDOT for informational purposes and to FHWA for tasks 2.06, 2.09 and 3.02 for review and approval before executing and issuing a

task work order. She reviewed noteworthy practices and achievements of the TPO including their public outreach program, successfully implementing all transportation performance measures and targets as required, integrating those performance measures and targets into the TIP, the 2040 Long Range Transportation Plan (LRTP), and coordinating regional planning activities.

Councilwoman Power asked why the risk assessment was high.

Ms. Bollenback replied there is direction provided to submit invoices within 90 days of the end of a reporting period which was missed a number of times in the previous year. Each time the deadline is missed a point is accrued which led to the high risk assessment of 7. The reason FDOT is considering the TPO as a moderate risk is because that is the only flaw in our system. In reaction to this, the TPO has internally implemented a tracking spreadsheet that shows when the invoice period ends, when the invoices are provided to herself and back to the CFO, and when the invoices are submitted to FDOT. If FDOT returns an invoice for any reason, the TPO has to correct and resubmit it still within the 90 days. The TPO does not expect this to be a recurring issue.

Acting Chairperson Gilliland commented overall it is a solid report with only one issue that is easily corrected.

Mayor Chasez referred to the “moderate” risk assessment and asked for clarification on the monitoring by FDOT; if it is bi-annually or annually.

Ms. Wyche replied it is bi-annually.

Ms. Bollenback referred to the transportation performance measures and stated that those were incorporated into the TIP and the 2040 LRTP as part of an amendment process. She noted the TPO was contacted by FHWA to share what it has done as a template and example for others to follow. FDOT has provided guidance and used some of the same verbiage that the TPO used which speaks positively to the work that was done here.

C. Presentation and Discussion of the Draft River to Sea TPO 2019 List of Prioritized Projects (LOPP)

(Handout)

Ms. Nicoulin stated every year at this time the TPO updates its List of Priority Projects (LOPP) in conjunction with the annual Call for Projects. During the Call for Projects, project sponsors submit applications for review and ranking for Traffic Operations/Safety projects, Bicycle/Pedestrian projects and for planning studies. No applications for planning studies were received this year. During this time, the TPO updates the different priority lists by adding new projects, removing projects that have been completed and updating cost estimates received from project sponsors. She referred to the handout and the bulleted list of changes that include projects added, removed or withdrawn by the project sponsor from the lists; she reviewed the changes. The TPO has asked TCC members to review their projects to ensure they accurately reflect the projects, project information and cost estimates, etc.

Acting Chairperson Gilliland recommended the members discuss their projects on the lists with their staff. This will be back in June for adoption.

D. Presentation and Discussion of the Draft 2019 Regional List of Prioritized Projects (LOPP)

Ms. Bollenback stated each year, the nine-county region through the Central Florida MPO Alliance (CFMPOA) develops a regional priority list was developed which is based on the local priority lists that are merged together to show a picture of the regional projects. The regional list includes Strategic Intermodal System (SIS) projects, trails that are part of the SUN Trail program, and regional transit projects. The regional list is generally consistent from year-to-year. Trail projects move forward rapidly; there are three separate trail project listings. The TPO has both the Tier 1 list, which is the Coast-to-Coast Trail; and the Tier 2 list, which is

the St. Johns River to Sea Loop Trail. The Tier 3 includes any other projects that are applied for directly through the state. The Tier 2 projects are all funded in one way or another and so are not ranked; the list acts more like an implementation plan. Three TPO Board members serve on the CFMPOA; Council Member Denys, Commissioner Nabicht, and Commissioner Cloudman. The TPO is asking for a consensus that it is okay for them to move forward and endorse this regional list. The CFMPOA has changed its meeting schedule this year and will not meet in July so this pushes the development of a regional priority list forward. Normally, it would be presented as a draft and then brought back for final approval before the CFMPOA meeting so there may be minor changes to costs or clarification of project limits. The final adopted list will be back at the next board meeting.

Council Member Denys stated she is the Chairperson for the CFMPOA and values members' input. Volusia County can help set its path in more than one way right now. She encouraged members to review the list and contact Ms. Bollenback with any comments.

E. Presentation and Discussion of the US 17 Trail Project Development and Environment (PD&E) Study

Ms. Stettner introduced FDOT consultant, Mr. Bruce Landis, to give the presentation.

Mr. Landis gave a PowerPoint presentation of the US 17 PD&E Study and stated a public alternatives open house will be held on Thursday, May 30, 2019 at the Pierson Community Center at Chipper Jones Park from 5:30 pm to 7:30 pm. He gave a project overview and stated this project will close an existing trail gap in the St. Johns River to Sea Loop approximately 14 miles between SR 40 to the Volusia/Putnam County line. It will be a 12' wide trail; however, some areas are highly constrained to 8' wide. He reviewed what the SUN Trail Program is and noted that it is a part of the Florida Greenways and Trails System. He explained the purpose and need of the project and gave a summary of the challenges which include the proximity to multiple rail lines. There is also the potential for conflicts at driveways and side street crossings along the US 17 corridor. He reviewed Alternatives A and B for both typical rural and urban sections and explained where these sections would be along the trail. He reviewed the alternatives evaluation matrix and stated it would be displayed at the Public Alternatives Workshop next month. He explained the schedule and stated the study would be completed in early 2020. Future phases include design, which is partially programmed for 2021; right-of-way and construction are currently not funded.

Commissioner Cloudman asked how much thought went into the transitioning on the trail at the intersection of US 17 and SR 40 since the widening of US 17 has been deferred to 2030; most cyclists veer onto CR 3 when heading north because the traffic is slower and there is less risk.

Mr. Landis replied not at this time; they are still looking at that connection. The project Commissioner Cloudman referred to was a widening of US 17 to four lanes with a shared use path on the east side. Plans show the pathway extending 2200 feet north of the intersection at SR 40; this is where this project begins.

F. Presentation and Discussion of the East Central Florida Regional Resilience Action Plan (ECFRRAP)

Ms. Tara McCue, East Central Florida Regional Planning Council (ECFRPC), gave a PowerPoint presentation of the East Central Florida Regional Resilience Action Plan (ECFRRAP) for Brevard and Volusia Counties. She reviewed the project goals and explained a steering committee was developed to ensure full collaboration from local, regional, state and federal levels. She explained the definition of resiliency and that it focuses on the capacity of everyone to work together to plan, sustain, adapt, recover, improve and grow through specific actions and strategies to address vulnerabilities. The plan is to take the existing infrastructure and make it heartier so it can withstand the effects of large storms. Several stakeholder meetings were held in both counties and separate listening sessions were targeted toward elected officials and staff members. She explained the framework of the plan and the main goals. Socioeconomic demographic data was gathered from both counties to see who is more vulnerable and where they are located. She reviewed the possible financial losses between now and 2100 due to the effects of sea level rise. She referred to the sea level rise projections through 2100 and stated they have recommended the Army Corps of Engineers high as the minimum in the past but with the new NOAA data from 2017, they are recommending planning for the high

level. The resiliency plan has been discussed with the local governments and stakeholders within Volusia and Brevard Counties. The ECFRPC, the city of Cocoa, the Space Coast TPO and Brevard County have all adopted it and it is currently on the agenda for Port Orange to adopt in June.

Acting Chairperson Gilliland referred to the agencies that have approved the resolution and asked if they approved the resolution as is or if modifications were made.

Ms. McCue replied some agencies have made modifications to the resolution the ECFRPC developed in order to make it more specific to the TPO versus a local government; others have adopted it as it was presented.

G. FDOT Report

The FDOT report was provided in the agenda. Ms. Wyche stated the debris removal at Nova Canal is underway; they are starting south at Big Tree Road and working north. It should be completed within a couple of weeks.

Councilman Schoenherr asked if heavy equipment would be brought in to remove the trees out of the canal.

Ms. Wyche replied they were working on it but she will look into it again.

Acting Chairperson Gilliland explained that the contractor that was hired to clear the Nova Canal actually dammed it up from Ormond Beach to Port Orange; they cut everything down and dumped in the bottom of the canal. South Daytona has done a good job of documenting everything.

Councilman Schoenherr replied it is well documented. They do not feel FDOT understands how critical a situation this is.

Acting Chairperson Gilliland stated the contractor cut the trees and left them because they did not have the equipment to pull them out.

Council Member Denys asked who hired the contractor.

Acting Chairperson Gilliland replied it was an FDOT contractor.

Ms. Wyche replied she would look into it today.

VII. Executive Director's Report

Ms. Bollenback stated one of the committees of the TPO is the Transportation Disadvantaged Local Coordinating Board (TDLCB). The TDLCB is not an advisory committee to the TPO Board but works closely with Votran as the Community Transportation Coordinator (CTC) that provides services to citizens with transportation disadvantages. Typically, a Volusia County Council Member serves as the Chairperson for the TDLCB so that there is a checks and balances system on recommendations that might be made which may have a cost impact. Council Member Heather Post is the current TDLCB Chairperson; prior to that it was Council Member Billie Wheeler. Council Member Post would like to make a quick comment regarding the TDLCB.

Council Member Post requested her attendance be noted on the record. She gave a short report on the TDLCB and stated she took over as Chairperson of the TDLCB in March. The Quality Assurance Committee (QAC) and the Grievance Committee have met and are collaborating to review, update and change some Votran policies to more clearly define them. If members are aware of anyone that could serve on the TDLCB or QAC to please let her know as more members are needed. The annual review of the TDLCB Bylaws is also being conducted and she has been working with TPO staff to do a thorough analysis. An updated draft will be reviewed and approved in July. She announced that House Bill 713 and Senate Bill 7068 both passed which includes a \$10 million Transportation Disadvantaged Trust Fund competitive grant that they are working to take advantage of.

→ Update on FDOT Local Agency Program (LAP) Proposed Policy

Ms. Bollenback stated she distributed a memo from MetroPlan Orlando's Executive Director regarding FDOT's D-5 proposed LAP policy as requested last month. The TPO has received a comment letter from only one local government so far but she knows others are working on it. She encouraged members to provide their input. The TPO is reviewing a set of frequently asked questions (FAQ) that was recently posted on FDOT's website; member staffs should have access to that. The deadline for comments is June 20, 2019.

→ Update on 2018/19 SU Funding

Ms. Bollenback stated there is another category of SU funds that was added a couple of years ago; General Funds SU (GFSU). She has been informed that \$1.3 million has been added to the 2019 box that potentially could be used to back fill the Advanced Construction (AC) funds.

→ Update on Roundtable of Volusia County Elected Officials

Ms. Bollenback referred to yesterday's vote on the proposed half-cent sales tax referendum that did not pass and stated the TPO and board members are aware of the challenges regarding transportation funding. It is a core part of presentations that the TPO gives but clearly the public did not get the message. Hopefully in the coming months the TPO can learn what the public does or does not understand and how to more effectively communicate what the issues are.

→ Update on the draft Public Participation Plan (PPP) Public Review Period

Ms. Bollenback stated the draft Public Participation Plan is required to have a 45-day public review period; it was presented last month and is still under the public review period. It will be back for adoption next month.

Ms. Bollenback announced one of the TPO's 2019 Legislative Priorities passed; texting while driving was changed from a secondary offense to a primary offense. This is really important because texting while driving leads to many crashes on the road. It is still limited and is not for all handheld device usage; just texting.

Ms. Bollenback announced a change in staff at the TPO; Ms. Aarti Sharma, TPO Database Manager has resigned her position and is relocating to North Carolina with her family. She introduced new TPO Transportation Planner, Ms. Crystal Mercedes, and stated Ms. Mercedes came from MetroPlan Orlando and is a longtime Port Orange resident.

VIII. River to Sea TPO Board Member Comments

Commissioner Lindlau thanked TPO staff for supporting the Oak Hill Festival held May 4, 2019 and for fitting and giving away bicycle helmets.

Council Member Denys referred to the GFSU funds and asked if that was a new category.

Ms. Bollenback replied it was added two years ago.

Council Member Denys asked if this is the first time the TPO has had an allocation.

Ms. Bollenback replied the TPO received an allocation last year as well.

Acting Chairperson Gilliland referred to the outcome of the vote on the proposed half-cent sales tax yesterday and commented that one of the people that worked hard to defeat it has made calls because paving in her neighborhood has been pushed back; the work was to be done next year using funds from the half-cent sales tax.

There will be consequences for those that misled the public about what the funds were to be used for and the benefits. He hopes the county considers giving it another shot next year. The infrastructure issues related to resiliency could have been addressed with half-cent sales tax funds.

IX. Information Items

- Citizens Advisory Committee Attendance Record – 2019
- Technical Coordinating Committee Attendance Report – 2019
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2019
- April TPO Outreach and Activities
- Federal Certification Review Public Meeting – June 11, 2019 @ 3:00 pm

X. Adjournment

There being no further business, the River to Sea TPO Board meeting adjourned at 10:49 a.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**DAYTONA BEACH COMMISSIONER ROB GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO**

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO Board certifies that the foregoing is a true and correct copy of the minutes of the May 22, 2019 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 26th day of June 2019.

**DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
MONTHLY TREASURER REPORT FY 18/19
PERIOD ENDING MAY 31, 2019

<u>DESCRIPTION</u>	<u>18/19 BUDGET*</u>	<u>CURRENT MONTH</u>	<u>FYTD TOTAL</u>	<u>UNDER (OVER) BUDGET</u>	<u>FYTD % BUDGET</u>
<u>REVENUES</u>					
LOCAL FUNDS	\$126,042.00	\$2,516.16	\$94,931.33	\$31,110.67	75.32%
STATE FUNDS	55,119.00	10,749.14	29,960.19	25,158.81	54.36%
FEDERAL FUNDS	1,374,797.00	31,104.38	648,717.05	726,079.95	47.19%
<u>REVENUES</u>	\$1,555,958.00	\$44,369.68	\$773,608.57	\$782,349.43	49.72%
<u>EXPENSES</u>					
SALARIES	\$515,984.00	\$48,616.86	\$446,514.96	\$69,469.04	86.54%
FRINGE BENEFITS	177,632.00	18,765.03	161,755.97	15,876.03	91.06%
OFFICE SUPPLIES	10,000.00	60.78	7,442.81	2,557.19	74.43%
POSTAGE	5,000.00	70.25	2,750.91	2,249.09	55.02%
OFFICE RENT EXPENSE	117,521.00	7,808.22	112,085.83	5,435.17	95.38%
ADVERTISING	3,300.00	577.63	2,298.82	1,001.18	69.66%
PRINTING	13,000.00	27.00	1,917.73	11,082.27	14.75%
CONFERENCE, WORKSHOPS & SEMINAR FEES	6,300.00	425.00	2,140.00	4,160.00	33.97%
FEES	35,300.00	2,791.80	32,398.08	2,901.92	91.78%
DUES	3,317.00	230.00	1,735.00	1,582.00	52.31%
PUBLICATIONS	1,050.00	0.00	930.20	119.80	88.59%
COPY EXPENSE	22,000.00	1,806.39	17,241.66	4,758.34	78.37%
COPY MACHINE COSTS	21,000.00	1,269.70	16,689.32	4,310.68	79.47%
TRAVEL EXPENSE	25,684.00	7,081.17	8,326.90	17,357.10	32.42%
AWARDS PROGRAM/PROMO	18,000.00	0.00	6,955.00	11,045.00	38.64%
SPECIAL STUDIES/PROFESSIONAL SERVICES	477,925.00	12,312.60	167,999.62	309,925.38	35.15%
MEETING EXPENSE	3,000.00	162.16	2,440.29	559.71	81.34%
LIABILITY INSURANCE	12,301.00	0.00	12,072.25	228.75	98.14%
REPAIRS	27,300.00	0.00	24,482.65	2,817.35	89.68%
NETWORK COSTS	34,900.00	4,202.91	31,763.44	3,136.56	91.01%
CAPITAL OUTLAY	5,000.00	4,391.00	4,571.00	429.00	91.42%
SOFTWARE	5,964.00	1,687.00	4,703.88	1,260.12	78.87%
TELEPHONE	3,600.00	198.00	2,628.00	972.00	73.00%
EDUCATION	1,000.00	0.00	624.00	376.00	62.40%
CONTINGENCY	9,881.00	0.00	0.00	9,881.00	0.00%
<u>EXPENSES</u>	\$1,555,958.00	\$112,483.50	\$1,072,468.32	\$483,490.68	68.93%
<u>BALANCE</u>	\$0.00	(\$68,113.82)	(\$298,859.75)	\$298,858.75	

91.67% OF YEAR COMPLETE

*Includes budget amendments passed March 27, 2019 & June 5, 2019



**EXECUTIVE COMMITTEE
MEETING SUMMARY
JUNE 5, 2019**

- Discussed the Federal Highway Administration (FHWA) Certification Review (Site visit June 11, 2019)
- Discussed the FDOT Proposed Local Agency Program (LAP) Policy Draft Letter
- Reviewed and approved an amendment to the FY 2018/19 R2CTPO Budget
- Reviewed and recommended approval of Selection Committee's recommendation for Information Technology (IT) services support
- Reviewed and approved draft June 26, 2019 TPO Board agenda as amended to add an Action Item to approve a Resolution expressing concerns for the LAP policy proposed by FDOT
- Cancelled July Executive Committee Meeting

**THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON
WEDNESDAY, AUGUST 7, 2019 @ 8:30 A.M.**



Bicycle/Pedestrian Advisory Committee (BPAC)

Meeting Summary

June 12, 2019

- Introduced V. Christiansen as new East Coast Greenways Coordinator
- Approved the minutes of the May 8, 2019 BPAC meeting minutes
- Nominated and elected Mr. Paul Eik as BPAC Chairperson for FY 2019/20
- Nominated and elected Mr. Larry Coletti as BPAC Vice Chairperson for FY 2019/20
- Appointed Mr. Gilles Blais, Ms. Gayle Belin, Mr. Chris Daun and Mr. Bob Storke to the 2045 Long Range Transportation Plan (LRTP) Subcommittee
- Reviewed and recommended approval of the draft List of Prioritized Bicycle/Pedestrian and B/P Local Initiatives projects
- Reviewed and recommended approval of the draft List of Shared Use Non-Motorized (SUN) Trail projects
- Reviewed and recommended approval of Resolution 2019-## adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Reviewed and recommended approval of Resolution 2019-## supporting the East Central Florida Regional Resilience Action Plan
- Reviewed and recommended approval of Resolution 2019-## adopting the R2CTPO Public Participation Plan (PPP)
- Cancelled the July 10, 2019 BPAC meeting
- Received a presentation of the development of a Community Safety Action Plan (CSAP)
- Received a presentation of FY 2019/20 Bicycle and Pedestrian Safety Events
- Received a TPO staff member update

- Announced the TPO underwent a Federal Certification Review on Tuesday, June 11, 2019 and public comment period is open until July 11, 2019
- Announced the 2019 Bicycle Suitability Map is available electronically on the TPO website and hard copies are being printed and will be available at the next BPAC meeting

*****The next BPAC meeting will be on Wednesday, August 14, 2019 at 2:00 pm*****

Debbie Stewart

From: Blanton, Lauren E. <leblanto@volusia.k12.fl.us>
Sent: Thursday, May 30, 2019 1:11 PM
To: Debbie Stewart
Cc: Stephan Harris; Burris, Betsy A.
Subject: RE: Transportation Disadvantaged Local Coordinating Board

Good afternoon,

It was a pleasure to speak with you earlier today Debbie.

I will be attending the July 10th meeting to represent Volusia County Schools Transportation Dept. We will provide you with the contact information for our alternate at a later date.

Please feel free to contact me via email or phone if you have any questions or concerns that I can assist with, now and in the future.

Thank you for your time,

Lauren Blanton

Volusia County Schools
GIS/Routing
(386) 258-4677 EXT. 50553

From: Debbie Stewart <DStewart@r2ctpo.org>
Sent: Thursday, May 30, 2019 10:24 AM
To: Blanton, Lauren E. <leblanto@volusia.k12.fl.us>
Cc: Stephan Harris <SHarris@r2ctpo.org>
Subject: Transportation Disadvantaged Local Coordinating Board
Importance: High

CAUTION: This email originated from outside of Volusia County Schools. **DO NOT** click links or open attachments unless you recognize the sender and are expecting the information or have verified with the third party and/or **Customer Support** at ext. **20000**, option **2** that the content is safe.

Lauren,

Per our conversation, here is some information regarding the TDLCB and a link to our website. The TDLCB meets every other month with the next meeting scheduled for Wednesday, July 10, 2019 at 11:00 am at Votran, 950 Big Tree Road, South Daytona.

The primary purpose of the TDLCB is to assist the designated Official Planning Agency (River to Sea TPO) in identifying local service needs and providing information, advice and direction to the Community Transportation Coordinator (CTC) (Votran) on the coordination of services to be provided to the transportation disadvantaged pursuant to Chapter 427.0157, Florida Statutes.

I am contacting you to request that you make appointments for a **primary representative** and an **alternate** from your agency. I have attached the meeting schedule, TDLCB Bylaws and Grievance Procedures. Additional information on the

Debbie Stewart

From: Heather Blanck <hblanck@volusia.org>
Sent: Wednesday, May 08, 2019 5:27 PM
To: Debbie Stewart
Cc: Lois Bollenback; Stephan Harris; Rob Stephens
Subject: Re: Reminder - 05-08-19 TDLCB Meeting

Good afternoon Debbie,

Please note that Jeff Bumb is no longer the director of Veterans Services at Volusia County. Jeff Bumb's position is now the responsibility of Robert Watson, 386-740-5102 rwatson@volusia.org. Please be sure to contact him and let him know about his participation.

Thank you, Heather

Heather Blanck
Assistant General Manager of Administration Votran
950 Big Tree Road, South Daytona, FL 32119-8815
386-756-7496 ext. 4112
fax 386-756-7487
<http://www.votran.org>

>>>

From: Debbie Stewart <DStewart@r2ctpo.org>
To: Beverly Johnson <bjohnson@esnecfl.org>, "Blanck, Heather" <HBlanck@volusia.org>, Calvin Smith <calvin.smith@ahca.myflorida.com>, Carlos Colon <carlos.colon@dot.state.fl.us>, Charlene Poniatowski <cponiatowski@coaiaa.org>, Clayton Jackson <cjackson@volusia.org>, "Craig Judy" <judylesliecraig@aol.com> <judylesliecraig@aol.com>, "D.J. Lebo" <djlebo@elcfv.org>, Diane Poitras <diane.poitras@dot.state.fl.us>, Doug Hall <dhall318@cfl.rr.com>, Gladys Lacen <glacen@coavolusia.org>, Heather Post <hpost@volusia.org>, "J. Giffin Chumley" <jchumley@volusia.org>, Jean Cerullo <jselzer143@yahoo.com>, Jeffery Bumb <jbumb@volusia.org>, Julia Marshall <julia.marshall@myflfamilies.com>, Kathy Spencer <kathyspencer@careersourcefv.com>, Keith Anderson <Andersontigers1125@gmail.com>, "Kim Houghton" <kim.houghton@vr.fldoe.org> <kim.houghton@vr.fldoe.org>, Laureen Husband <laureen.husband@flhealth.gov>, Lisa Rivera <lisa.rivera@logisticare.com>, Lorelei Faglier <lfaglier@sunrisegroup.org>, Nancy Burgess-Hall <ndbh16@gmail.com>, "PatAntol" <prantol1973@gmail.com> <prantol1973@gmail.com>, Patricia Boswell <susan.monahan@flhealth.gov>, "Robin King" <robinking@careersourcefv.com> <robinking@careersourcefv.com>, Steven Jack <medoneshuttle@bellsouth.net>, Susan Pauly <susan.pauly@vr.fldoe.org>, Tamyika Young <tamyika.young@ahca.myflorida.com>, "Zakaluzny, Darla" <DZakaluzny@volusia.org>
CC: Angelika Keene <angelika.keene@ufl.edu>, Damaris Rodriguez <damaris.rodriguez@logisticare.com>, "daytonahr@aol.com" <daytonahr@aol.com>, Elizabeth Alicia Lendian <ealendian@yahoo.com>, Evelyn Lynam <evelyn.lynam@myflfamilies.com>, Jason Althouse <jalthouse@volusia.org>, "Johnnie Ponder" <jponder1956@gmail.com> <jponder1956@gmail.com>, Karen Somerset <karen.somerset@dot.state.fl.us>, Kathie Kardos <kkardos@volusia.org>, Kellie Smith <kellie.smith@dot.state.fl.us>, Kyle Mills <kyle.mills@dot.state.fl.us>, "LBarnett@tindaleoliver.com" <LBarnett@tindaleoliver.com>, Lisa Rivera <lrivera@mtm-inc.net>, Lori Johnson <lorijohnson@sunrisegroup.org>, "Lynn Kennedy" <Lynn@ovfv.org> <Lynn@ovfv.org>, Margaret Feldman

Debbie Stewart

From: Stephan Harris
Sent: Friday, May 17, 2019 10:16 AM
To: Robert Watson
Cc: Debbie Stewart
Subject: RE: FW: Transportation Disadvantaged Local Coordinating Board (TDLCB)

Robert:

Will do. Thank you,

Stephan C. Harris
Transportation Planner - Project Manager

River to Sea Transportation Planning Organization
2570 W. International Speedway Blvd., Suite 100 Daytona Beach, FL 32114-8145
Phone: 386-226-0422, Extension 20428
Fax: 386-226-0428
Email: sharris@r2ctpo.org
<https://www.r2ctpo.org>

PUBLIC RECORDS NOTICE: The River to Sea Transportation Planning Organization is governed by the State of Florida public records law.

This means e-mail messages, including your e-mail address and any attachments and information we receive online might be disclosed to any person making a public records request.

If you have any question about the Florida public records law refer to Chapter 119 Florida Statutes.

-----Original Message-----

From: Robert Watson [<mailto:rbwatson@volusia.org>]
Sent: Thursday, May 16, 2019 4:18 PM
To: Stephan Harris
Subject: Re: FW: Transportation Disadvantaged Local Coordinating Board (TDLCB)

Stephen,

I would like to change my alternate from Jason Althouse to Raymond Allen his number is 386-254-4646 or internal extension 14130.

Thank you,

Robert "Bob" Watson
Director Volusia County Veterans' Services
123 W. Indiana Room 100
Deland, FL 32724
Office: (386)740-5102
Fax: (386)740-5101

>>> Stephan Harris <SHarris@r2ctpo.org> 5/16/2019 4:01 PM >>>
Mr. Watson:

Debbie Stewart

From: Monahan, Susan F <Susan.Monahan@flhealth.gov>
Sent: Monday, May 20, 2019 1:20 PM
To: Debbie Stewart
Cc: Boswell, Patricia; Johnson, Ethan J; Monahan, Susan F
Subject: RE: TDLCB Alternate Positions

Good afternoon Debbie,

I wanted to let you know that Laureen Husband has taken another job and will be leaving our agency. We would like to put in her place as the alternate position for Mrs. Boswell the following member:

Ethan Johnson, MPH
Research & Planning Consultant
Volusia County Health Department
1845 Holsonback Dr., BIN: 126 Room: 2005 A
Daytona Beach, FL 32117
Ethan.Johnson@flhealth.gov
Office (386) 274-0605, Cell (386) 281-7909

If you need anything else, please let me know.

Respectfully,
Susan Monahan
Administrative Assistant III-SES
Florida Department of Health in Volusia County
1845 Holsonback Drive, BIN#: 120 Room#: 2030
Daytona Beach, FL 32117

Email: Susan.Monahan@FlHealth.gov
Office Phone: 386-274-0817, Fax Number: 386-274-0840
Website: www.VolusiaHealth.com

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MISSION: The Florida Department of Health works to protect, promote & improve the health of all people in Florida through integrated state, county, & community efforts.

NOTE: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your email communication may therefore be subject to public disclosure.

From: Monahan, Susan F
Sent: Monday, November 27, 2017 2:45 PM
To: Debbie Stewart <DStewart@r2ctpo.org>
Cc: Boswell, Patricia <Patricia.Boswell@flhealth.gov>; Husband, Laureen M <Laureen.Husband@flhealth.gov>
Subject: RE: TDLCB Alternate Positions

Good afternoon Debbie,



Citizens Advisory Committee (CAC) Meeting Summary June 18, 2019

- Introduced new CAC member, Mr. Rick Basso, representing Lake Helen
- Approved the May 22, 2019 CAC meeting minutes
- Nominated and elected Ms. Nora Jane Gillespie as CAC Chairperson and Mr. Alan Peterson as CAC Vice Chairperson for FY 2019/20
- Appointed Ms. Marcia Steven Foltz, Mr. Bobby Ball, and Mr. Dave Castagnacci to the 2045 Long Range Transportation Plan (LRTP) Subcommittee
- Recommended approval of Resolution 2019-## adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Recommended approval of Resolution 2019-## adopting the 2019 List of Prioritized Projects (LOPP)
- Recommended approval of Resolution 2019-## adopting the River to Sea TPO Public Participation Plan (PPP)
- Recommended approval of Resolution 2019-## supporting the East Central Florida Regional Resilience Action Plan (ECFRRAP)
- Recommended approval of Resolution 2019-## objection statement expressing concerns regarding the Local Agency Program (LAP) policy proposed by FDOT
- Cancelled the July CAC meeting
- Received a PowerPoint presentation regarding the development of a Community Safety Action Plan (CSAP)
- Received a PowerPoint presentation regarding the development of the 2045 Long Range Transportation Plan (LRTP)
- Received the FDOT report
- The Volusia County Construction Report and Flagler County Construction Report were included in the agenda
- Received TPO staff update on SU funding

- Announced the public comment period for the R2CTPO Federal Certification is open until July 11, 2019

*****The next CAC meeting will be on Tuesday, August 20, 2019*****



Technical Coordinating Committee (TCC) Meeting Summary June 18, 2019

- Introduced new TCC member, Mr. Brian Peek, representing South Daytona
- Approved the May 22, 2019 TCC meeting minutes
- Nominated and re-elected Mr. Jose Papa as TCC Chairperson and Ms. Becky Mendez as TCC Vice Chairperson for FY 2019/20
- Appointed Mr. Jose Papa, Mr. Andrew Holmes, Ms. Becky Mendez, Ms. Melissa Winsett and Mr. Jon Cheney to the 2045 Long Range Transportation Plan (LRTP) Subcommittee
- Recommended approval of Resolution 2019-## adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Recommended approval of Resolution 2019-## adopting the 2019 List of Prioritized Projects (LOPP)
- Recommended approval of Resolution 2019-## adopting the River to Sea TPO Public Participation Plan (PPP)
- Recommended approval of Resolution 2019-## supporting the East Central Florida Regional Resilience Action Plan (ECFRRAP)
- Recommended approval of Resolution 2019-## objection statement expressing concerns regarding the Local Agency Program (LAP) policy proposed by FDOT
- Cancelled the July TCC meeting
- Received a PowerPoint presentation regarding the development of a Community Safety Action Plan (CSAP)
- Received a PowerPoint presentation regarding the development of the 2045 Long Range Transportation Plan (LRTP)
- Received the FDOT report
- The Volusia County Construction Report and Flagler County Construction Report were included in the agenda
- Received TPO staff update on SU funding
- Announced the public comment period for the R2CTPO Federal Certification is open until July 11, 2019

*TCC Meeting Summary
June 18, 2019*

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	

FOLLOW UP ITEMS

- TPO staff to email letters submitted to FDOT regarding the proposed Local Agency Program (LAP) policy

*****The next TCC meeting will be on Tuesday, August 20, 2019*****

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	



River to Sea TPO Board Meeting Summary May 22, 2019

- Approved the Consent Agenda including approval of the April 24, 2019 meeting minutes; the Selection Committee's recommendation and authorization for Executive Director to negotiate and execute a contract for support services in developing the 2045 Long Range Transportation Plan (LRTP); Data Transfer Solutions (DTS) sole source recommendation and agreement for support with the TIP Tool; Resolution 2019-09 authorizing the executive of the Transportation Disadvantaged (TD) Trust Fund Grant agreement for FY 2019/20; and Resolution 2019-10 authorizing the filing and execution of a grant application with the Federal Transit Administration (FTA) for Section 5305(d) Funds
- Approved the following R2CTPO slate of officers for FY 2019/20:
 - Commissioner Rob Gilliland, Chairperson
 - Commissioner Jason McGuirk, 1st Vice Chairperson/Treasure
 - Council Member Billie Wheeler , 2nd Vice Chairperson/Secretary
- Approved the FY 2019/20 River to Sea TPO budget
- Approved a request from FDOT for additional funding for the SR 44 Adaptive Traffic Signal System (Airport Road to East 3rd Avenue)
- Approved a request from FDOT for additional funding for the SR 421 Adaptive Traffic Signal System (Summer Trees Road to SR 5/A1A)
- Approved Resolution 2019-11 adopting the 2019 Bicycle Suitability Map
- Received a staff presentation of the draft FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Received a PowerPoint presentation of the 2019 Stated Modified Joint Certification Review and announced a federal certification review public meeting will be held June 11, 2019 at 3:00 pm for the public to provide comments on the TPO
- Received a staff presentation of the draft River to Sea TPO 2019 List of Prioritized Projects (LOPP)
- Received a staff presentation of the 2019 Regional List of Prioritized Projects (LOPP)

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	

- Received a PowerPoint presentation of the US 17 Trail PD&E Study and announced a public meeting will be held May 30, 2019 from 5:30 pm to 7:30 pm at the Pierson Community Center
- Received a PowerPoint presentation of the East Central Florida Regional Resilience Action Plan (ECFRRAP)
- Received the FDOT report
- Received Transportation Disadvantaged Local Coordinating Board (TDLCB) update from Volusia County Council Member Heather Post, TDLCB Chairperson
- Received the Executive Director's report including update on FDOT Local Agency Program (LAP) proposed policy; update on SU funding; the Roundtable of Volusia County Elected Officials and the sales tax referendum results; and an update on the draft Public Participation Plan (PPP) public review period
- Announced Ms. Aarti Sharma, TPO Database Manager, is relocating and has resigned from her position and introduced Ms. Crystal Mercedes, new TPO Transportation Planner

The next River to Sea TPO Board meeting will be on Wednesday, June 26, 2019



**SUMMARY REPORT TO THE RIVER TO SEA TPO BOARD
ON THE MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA)
MAY 31, 2019**

- **Call to Order** – CFMPOA Chair Deb Denys, River to Sea TPO, called the meeting to order and entertained introductions of the CFMPOA representatives. Chairwoman Denys invited public comment. Mr. TJ Fish provided compliments to the CFMPOA members in developing a regional project priority list and expressed his support for the SR 50 project in Groveland. Mr. Billy Hattaway, City of Orlando, discussed his efforts in implementing a Vision Zero program and offered his assistance to members of the alliance in addressing safety issues.
- **Delegation Reports** – Chairwoman Denys called attention to the delegation reports from each of the member organizations included in the agenda and as handouts provided to each member.
- **FDOT District Reports**
 - FDOT District 1 did not have a representative at the meeting and no update was provided.
 - Ms. Alison Stettner, FDOT District 5, announced that the work program public hearing dates have been set for this coming fall. She also mentioned that two PD&E studies were underway on I-75 and informed the group that District 5 was engaging in a search for the SIS Coordinator position.
 - Ms. Carol Scott, Florida's Turnpike Enterprise (FTE), announced that a public meeting was scheduled for the Central Polk Parkway project.
- **Action Items**
 - **Meeting Minutes** - The board approved unanimously the meeting minutes for the February 15, 2019 CFMPOA meeting.
 - **2019 Regional Prioritized Project List** – Ms. Lois Bollenback, River to Sea TPO, provided an overview of the prioritization process and reviewed each of the regional lists developed by the CFMPOA members (SIS, Trails & Transit). She also explained that efforts to add a TSM&O project list and Regional Planning Studies list did not get developed as part of this year's effort. Ms. Bollenback also explained that consideration has been given to updating the TRIP listing and incorporating that into the regional priority process next year. The CFMPOA Board approved the 2019 Regional List of Prioritized Projects unanimously.
- **Presentations/Discussion**
 - **Four Corners 2045 LRTP** - Mr. Ronnie Blackshear, Polk TPO, and Mr. Rafael Montalvo, UCF Institute of Government, presented an overview of the Polk TPO approach to developing their 2045 Long Range Transportation Plan and a Four Corners Long Range Transportation Plan for the portions of

Lake, Orange, Osceola, and Polk counties. Members were asked to identify a staff person to serve as a point of contact for coordination with the project consultant.

- **Regional Resilience Collaborative** – Ms. Jennifer Rupert, East Central Florida Regional Planning Council presented a resolution recommitting to regionalism and she provided an overview of the Regional Resilience Collaborative. The collaborative provides a structure and framework for evaluating and addressing issues related to resiliency including transportation.
- **2019 Legislative Session Wrap Up** – Ms. Lois Bollenback, River to Sea TPO, provided a brief wrap-up from the 2019 Legislative session including an overview of the transportation budget and appropriations requests. She announced that texting and driving has been changed to a primary offense. She shared a letter from the MPOAC urging lawmakers to further define the law to include a ban on the use of all hand held devices by drivers. Ms. Bollenback also discussed bills pertaining to micromobility devices (electric scooters and bikes) and the establishment of the M-CORES program identifying three new major highway corridors for development.
- **Member Comments**
 - Mr. Rob Balmas, Executive Director of the Ocala Marion TPO, requested support from the CFMPOA in adding a SIS project to the TRIP project list approved through the alliance. Chairwoman Denys questioned why this was not brought forward in advance of the meeting and expressed concern that it was not included as an action item on the agenda. Mr. Balmas stated that he is new and the request was caught up in the transition of leadership. General discussion occurred regarding the history of the CFMPOA in developing a TRIP list, agreement, and the overall requirements of the program. Mr. Gary Huttman, Metroplan Orlando, questioned using TRIP funds for a SIS project. Discussion continued and members directed the M/TPO Directors to work together to update the TRIP agreement and project lists and prepare an action item for the next CFMPOA meeting.
- **Public Comments**
 - No additional public comments were provided.

**River to Sea TPO representatives in attendance included:
Ms. Lois Bollenback, Executive Director of the R2CTPO;
Volusia County Councilmember Deb Denys; and
Deltona City Commissioner Chris Nabicht**

**THE NEXT MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE WILL BE IN
October 2019 (day to be determined)**

CENTRAL FLORIDA MPO ALLIANCE SIS HIGHWAY PROJECTS FOR PRIORITIZATION NEEDS									
Rank	FM #	Project Name	Project Limits	Description	Primary Performance Measure*	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
1	4269054	Ellis Rd	From I-95 (John Rhodes Blvd) to Wickham Rd	Extend/Widening 2 to 4 Lanes	System Performance	CST \$22,600,000	PE underway ROW (FY 2021-2025)	----	Space Coast TPO
2	435209-1	I-75 Interchange	@ NW 49th Street	Construct New Interchange	System Performance	ROW Cost TBD	PD&E (FY 2017/18) PE (FY 2021/22)	CST	Ocala/Marion TPO
3	2424848 & 4314561	I-4*	From W. of CR 532 (Polk/Osceola Line) to W of SR 528/Beachline Expy	Beyond the Ultimate - General Use & Managed Lanes	System Performance	CST \$1.39 Billion	ROW 2017/18-2021/22	----	MetroPlan
4a	2425924	I-4*	From E. of SR 434 to Seminole/Volusia Co. Line	Beyond the Ultimate - General Use & Managed Lanes	System Performance	ROW \$36,900,000	Partial ROW 2021/22	CST \$1.89 Billion	MetroPlan
4b	4084642	I-4*	From Volusia/Seminole Co. Line to SR 472	Beyond the Ultimate - General Use & Managed Lanes	System Performance	ROW \$47,923,000	PE 2016/17	CST \$613,310,000	River to Sea TPO
4c	2012103	I-4*	From W. of US 27 to W of CR 532 (Polk/Osceola Line)	Beyond the Ultimate - General Use & Managed Lanes	System Performance	ROW	PE 2016/17	CST	Polk TPO
5	4102511	SR 15 (US 17)	From Ponce de Leon Blvd to SR 40	Widen 2 to 4 lanes	System Performance	CST \$55,604,736	ROW 2017 to 2021 \$18,025,887	----	River to Sea TPO
6a	4074023	SR 528	From SR 524 (Industry Rd) to SR 3	Widen 4 to 6 Lanes (include a Multiuse Trail)	System Performance	ROW \$9,000,000	PE underway \$6,000,000	CST	Space Coast TPO
6b	4074024	SR 528	From East of SR 3 to Port Canaveral Interchange	Widen 4 to 6 Lanes (include a Multiuse Trail)	System Performance	ROW \$7,070,000	PE \$5,000,000	CST	Space Coast TPO
6c	4371811	SR 528 (Turnpike)	From SR 520 to SR 524 (Industry Rd)	Widen 4 to 6 Lanes	System Performance	PE	PD&E	ROW/CST	Space Coast TPO
7	4289471	SR 40	From Williamson Blvd to Breakaway Trail	Widen 4 to 6 lanes	System Performance	ROW \$7,430,000	PE FY 2022/23	CST \$22,990,000	River to Sea TPO
8	2408371	SR 40	From Cone Rd to SR 11	Widen 2 to 4 lanes	System Performance	CST \$49,097,065	PE/ENV FY 2015/16 ROW FY 2022/23	----	River to Sea TPO
9	4270561	SR 50	From Crittenden Road to Villa City	Realign Road and add multi-use trail (South Lake Trail, Phase 3)	System Performance	ROW \$21,400,000	PD&E / PE (FY 2014/15)	CST	Lake~Sumter MPO
10	2408361	SR 40	From SR 11 to SR 15	Widen 2 to 4 lanes	System Performance	CST \$42,251,728	ROW FY 2022/23 \$4,225,912	----	River to Sea TPO
11	410674-2	SR 40	SR 35 to CR 314	Widen 2 to 4 lanes	System Performance	CST \$185,303,402	ROW FY 2020-2022 \$6,152,188	----	Ocala/Marion TPO
12	4336521	I-75 Interchange	From SW 40th Avenue to SW 27th Avenue	Operations and capacity improvements	System Performance	CST Cost TBD	Design underway; ROW (FY 2021 – 2023)	----	Ocala/Marion TPO
13a	410674-3	SR 40	From CR 314 to CR 314A	Widen 2 to 4 lanes and add multi-use trail (Black Bear Scenic Trail)	System Performance	PE	----	ROW/CST Cost TBD	Ocala/Marion TPO
13b	410674-4	SR 40	From CR 314A to Levy Hammock Road	Widen to 4 lanes w/ multi-use trail (Black Bear Scenic Trail)	System Performance	PE	----	ROW/CST Cost TBD	Ocala/Marion TPO
15	4354761	I-75 Interchange	@ CR 514	New Interchange	System Performance	PE \$5,000,000	PD&E (FY 2015/16)	ROW/CST	Lake~Sumter MPO
16a	4358592-3	West SR 50	From Sumter/Hernando County Line to CR 757	Widen 2 to 4 lanes	System Performance	ROW \$1,400,000	Study (FY 2015/16) PE (FY 2018/19)	CST	Lake~Sumter MPO
16b	4358592-4	West SR 50	From CR 757 to Sumter/Lake County Line	Widen 2 to 4 lanes	System Performance	ROW \$86,300,000	Study (FY 2015/16) PE (FY 2018/19)	CST	Lake~Sumter MPO
16c	4358592-5	West SR 50	From Sumter/Lake County Line to CR 33	Widen 2 to 4 lanes	System Performance	ROW \$92,000,000	Study (FY 2015/16) PE (FY 2018/19)	CST	Lake~Sumter MPO
17	N/A	SR 25/US 27	From CR 561 to Florida's Turnpike (north ramps)	Widen 4 to 6 lanes	System Performance	PD&E Cost TBD	N/A	PE ROW/CST	Lake~Sumter MPO
18	4404241	405 Bridge (NASA Causeway)	----	Bridge Replacement	System Performance	CST \$130,000,000	PD&E Underway PE (NASA)	----	Space Coast TPO
19	#	SR 401 Bridge	From SR 401 Interchange to Cape Canaveral Air Force Station	Bridge Replacement	System Performance	PE Cost TBD	PD&E	CST	Space Coast TPO
20	#	SR100	From Old Kings Road to Belle Terre Pkwy	Widen 4 to 6 lanes	System Performance	ROW \$3,170,000	PE	CST \$31,870,000	River to Sea TPO

* I-4 Ultimate Configuration is noted as a Public Private Partnership project

FY 2019/20 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS

CENTRAL FLORIDA MPO ALLIANCE SIS HIGHWAY PROJECTS FOR PRIORIZATION FULLY FUNDED PROJECTS									
Prior Rank	FM #	Project Name	Project Limits	Description	Primary Performance Measure*	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
5	4102511	SR 15 (US 17)	From Ponce de Leon Blvd. to SR 40	Widen to 2 Lanes to 4 Lanes		Fully Funded	ROW 2016/17 to 2020/21 - CST-202/2021	N/A	River to Sea TPO
3a	2424847	I-4*	From S of SR 528/Beachline Expy. to W of SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	System Performance	Fully Funded	PE/CST 2019/20 \$575,000,000	N/A	MetroPlan
3a	4269053	I-95/Ellis Road Interchange	—	New Interchange		Fully Funded	CST 2016/17	N/A	Space Coast TPO
10	4106742	SR 40	From SR 35 to CR 314	Widen 2 to 4 lanes		Fully Funded	CST 2019/2020	N/A	Ocala/Marion TPO

NOTE : Although funded for construction, projects will continue to be shown until construction is underway.

FY 2019/20 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS
Regional Trails - Tier One

CENTRAL FLORIDA MPO ALLIANCE REGIONAL TRAIL PROJECTS FOR PRIORIZATION -- SUNTRAIL TIER ONE COAST TO COAST TRAIL										
Rank	FM #	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure*	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
T1-1a	437093-1	Space Coast Trail	From Playalinda Rd. West / Merritt Island NWR Entrance to Playalinda Rd East/Atlantic Ocean	Coast- to-Coast & St. Johns River to Sea		10.1	CST \$4,700,000	PE - FY 2019 \$2,500,000	----	Space Coast TPO
T1-1a		Space Coast Trail	Playalinda Rd. to US-1 (Volusia County Line)			12.9	PE Cost TDB	----	ROW / CST Costs TBD	Space Coast TPO
T1-2	436435-1	Clarcona-Ocoee Trail*	Pine Hills Trail	Coast- to-Coast & Heart of Florida		1.5	----	CST FY 2022/23 \$5,724,570	----	MetroPlan Orlando
T1-3	436433-1	Pine Hills Trail Phase 3*	Clarcona-Ocoee Rd.	Coast- to-Coast & Heart of Florida		3.0	----		----	MetroPlan Orlando
T1-4a	435471-2	South Sumter Connector	From SR 50 to CR 478	Coast- to-Coast & Heart of Florida		4.0	----	PE FY 2019/20 \$2,983,341 CST FY 2023/24 \$4,820,048	----	Lake-Sumter MPO
T1-4b	435471-3	South Sumter Connector (CR 478)	From US 301 to SR 471	Coast- to-Coast & Heart of Florida		2.0	TDB	PE 2023/24 \$3,520,000	CST	Lake-Sumter MPO
T1-4c	435471-4	South Sumter Connector (CR 673)	From I-75 to CR 478	Coast- to-Coast & Heart of Florida		8.6	CST TDB	PE 2023/24 \$6,329,831	----	Lake-Sumter MPO
T1-4d	435471-5	South Sumter Connector	From Good Nieghbor Trail to I-75/CR 673	Coast- to-Coast & Heart of Florida		4.3	CST TDB	PE 2023/24 \$1,407,422	----	Lake-Sumter MPO
T1-4e	435893-2	South Sumter Connector	From Van Fleet Trail to Sumter/Lake County Line	Coast- to-Coast & Heart of Florida		1.3	CST	ROW FY 2021/22 \$200,000 FY 2022/23 \$45,000 FY 2023/24 \$118,000	----	Lake-Sumter MPO
T1-5	427056-1	South Lake Trail Phase 3C	CR 565A (Villa City Rd.)	Coast- to-Coast & Heart of Florida		1.1	CST \$2,500,000	PE Complete ROW FY 18/19	----	Lake-Sumter MPO
				Total Miles Remaining		48.8	Total Estimated Cost Remaining (does not include costs TDB)		\$32,348,212	

* The Clarcona-Ocoee Trail and Pine Hill sTrails have been combined into a single project. The Construction Cost is for both projects.

FY 2019/20 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS
Regional Trails - SunTrail Tier Two

CENTRAL FLORIDA MPO ALLIANCE REGIONAL TRAIL PROJECTS FOR PRIORIZATION -- SUNTRAIL TIER TWO ST. JOHNS RIVER TO SEA LOOP TRAIL										
Rank	FM #	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure*	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
N/A	4398731	SR A1A - Flagler Beach	From S. 26th St to N. 9th St	East Coast Greenway & St. Johns River to Sea Loop		3.2	CST Cost TDB	PE FY 2020/21 \$2,500,000	----	River to Sea TPO
N/A	4398621	Oak Hill to Edgewater Gap	From Kennedy Pkwy to Dale Ave	East Coast Greenway & St. Johns River to Sea Loop		13	----	PE FY 21 \$2,349,000 CST FY 23 \$5,889,945	----	River to Sea TPO
N/A	439865-1	New Smyrna to Port Orange Gap: US-1	From Myrtle Ave/SR 44 to Beville Road	East Coast Greenway & St. Johns River to Sea Loop		12.5	ROW TBD Cost	PE FY 2018/19 \$3,500,000	ROW / CST (project will be segmented for subsequent phases)	River to Sea TPO
N/A	439864-1	New Smyrna Gap: Myrtle Av	From 10th St to SR 44/Lytle Av	East Coast Greenway & St. Johns River to Sea Loop		1.6	CST TDB Cost	ROW \$850,446 FY 2020 to 2023	----	River to Sea TPO
N/A	439874-1	Spring to Spring Trail Gap: DeLand	Lake Beresford Park to Grand Av	Heart of Florida & St. Johns River to Sea Loop		3.6	----	CST FY 2022/23 \$9,384,840	----	River to Sea TPO
N/A	439874-2	Spring to Spring Trail Gap: DeLand	Lake Beresford Park to Old New York Ave	Heart of Florida & St. Johns River to Sea Loop		1.7	CST TDB Cost	PE FY 2019/20 \$1,184,193	ROW / CST	River to Sea TPO
N/A	439874-3	Spring to Spring Trail Gap: DeLand	Old New York Av to SR 44	Heart of Florida & St. Johns River to Sea Loop		0.8	CST TDB Cost	PE FY 2019/20 \$428,798	ROW / CST	River to Sea TPO
N/A	439874-4	Spring to Spring Trail Gap: DeLand	SR 44 to Existing Grand Av Trail	Heart of Florida & St. Johns River to Sea Loop		0.9	CST TDB Cost	PE FY 2019/20 \$540,997	ROW / CST	River to Sea TPO
N/A	4398761	SR 15 (US 17)	From SR 40 to Putnam County Line	East Coast Greenway & St. Johns River to Sea Loop		14	CST TDB Cost	PE \$2,835,000 FY 20/21	----	River to Sea TPO
N/A	439872-1	Ormond Beach Gap: SR 40	Cassen Park to A1A	East Coast Greenway & St. Johns River to Sea Loop		1.1	PE Cost TDB	----	CST	River to Sea TPO
Total Miles Remaining						52.4	Total Estimated Costs Remaining (does not include costs TDB)		\$25,963,219	

FY 2019/20 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS
Regional Trails Tier Three Transportation Alternatives

CENTRAL FLORIDA MPO ALLIANCE REGIONAL TRAIL PROJECTS FOR PRIORIZATION -- SUNTRAIL TIER THREE & TRANSPORTATION ALTERNATIVES										
Rank	FM #	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure*	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
T3-1a	430975-3	Wekiva Trail	From CR 437 to Red Tail Blvd	Mt. Dora Bikeway		4.2	ROW \$4,900,000	ROW FY 2020/21 \$589,136 (additional funds needed)	CST \$2,681,291	Lake~Sumter MPO
T3-1b	430975-2	Wekiva Trail	From Tremain St. to CR 437	Mt. Dora Bikeway		6.1	Re-evaluation Study \$250,000	PD&E Completed	PE \$2,600,000 ROW \$10,000,000 CST \$7,895,683	Lake~Sumter MPO
T3-2	----	Silver Springs to Mount Dora	From SE 64th Ave Trailhead to CR 42	Heart of Florida; Mt. Dora Bikeway		16.6	PE \$550,000	Trail in Marion County will be on existing public lands.	CST \$7,300,000	Ocala/Marion TPO
T3-3	407402-3 407402-4	East Coast Greenway/528	From US-1 to Port Canaveral	East Coast Greenway		8.8	-----	ROW FY 2024	CST phase needed in same FY as road widening & reconstruction of roadway	Space Coast TPO
T3-4	----	Black Bear Scenic Trail	From Levy Hammock Rd to US 17	Heart of Florida		27.3	PE Cost TBD	Study Underway PD&E FY 2020 - \$1,138,110	ROW/ CST (a portion of the trail will be included w/ road widening project #4106742)	Lake~Sumter MPO, River to Sea TPO, Ocala Marion TPO
T3-5a	330225-9	Shingle Creek Trail Phase 2c North	Osceola Pkwy - From Tapestry Subdivision to Orange County Line	Shingle Creek Regional Trail			CST \$8,000,000	PE FY16/17	----	MetroPlan Orlando
T3-5b	330225-9	Shingle Creek Trail Phase 2c South.	Yates Connector-From Toho Vista to Lancaster Ranch	Shingle Creek Regional Trail		2.9	CST \$7,782,168	PE FY16/17	----	MetroPlan Orlando
T3-5c	330225-9	Shingle Creek Trail Phase 2d North..	Overpass at Osceola Pkwy.	Shingle Creek Regional Trail		----	CST \$10,599,768	PE FY16/17	----	MetroPlan Orlando
T3-6	----	Space Coast Trail - US-1	From SR 50 to Grace Street	East Coast Greenway		3.1	PE Cost TBD	Feasibility Study complete	CST \$3,700,000	Space Coast TPO
T3-7	----	Pine Hills Trail Phase 2	From Silver Star Road to Clarcona-Ocoee Road	Shingle Creek Regional Trail		2.3	PE \$500,000	PD&E	ROW / CST \$1,591,942	MetroPlan Orlando
T3-8	430225-1	West Orange Trail Phase 5a	From Lester Road to Kelly Park	Heart of Florida; Mt. Dora Bikeway		4.2	PE \$500,000	----	ROW / CST	MetroPlan Orlando
T3-9	430225-7	Tav-Dora Trail	From Tremain St. to Wooton Park	Mt. Dora Bikeway		8.3	PD&E Cost TDB	----	PE / ROW / CST	Lake~Sumter MPO
T3-10	----	West Orange Trail Phase 5b	From Rock Springs Road to Wekiva Springs SP entrance	Heart of Florida; Mt. Dora Bikeway		2.8	PE \$500,000	PD&E	PE / ROW / CST	MetroPlan Orlando
T3-11	----	West Orange Trail Phase 4	From Kelly Park to CR 435 in Orange Co.	Heart of Florida; Mt. Dora Bikeway		3.7	PE \$500,000	PD&E	ROW/ CST	MetroPlan Orlando
T3-12	441626-1	North Lake Trail	From CR 450 to SR 40	River to Hills Trail		19.5	PD&E \$2,200,000	Study Underway FY 2018	PE / ROW / CST	Lake~Sumter MPO
T3-13	----	Santos to Baseline Trail	Santos Trailhead	Heart of Florida		4.5	CST \$1,500,000	Design is nearing completion	----	Ocala/Marion TPO
				Total Miles Requested		114.3				

CFMPOA Regional Transit Priorities	
Transit Projects Programmed/Under Construction	
Brightline/Virgin Trains USA (West Palm Beach – Orlando) – Private Sector	
Prospective Transit Projects (Being Studied or in Development)	
SunRail – Phase II North (DeBary – DeLand)	
SunRail – Phase III (Meadow Wood Station to OIA)	
OIA Refresh Alternatives Analysis	
US 192 Bus Rapid Transit	
SR 50 Bus Rapid Transit	
Lymmo Expansion (North/South)	
SR 436 – LYNX Premium Transit Service	
Brightline Brevard Station Study	
Privately Funded Transit Projects Being Pursued	
Brightline/Virgin Trains USA (Orlando – Tampa)	
Future Transit Projects that will be studied	



To: River to Sea TPO Board

JAM 2019-002

From: Julie Adamson, Chief Financial Officer, River to Sea TPO (TPO)

Date: May 28, 2019

RE: Information Technology (IT) Consulting Request for Proposal Selection Committee Results

Background:

The TPO uses an IT Firm to manage the overall computer systems, network and associated hardware, software and operating systems. The firm provides the necessary monitoring for the quality, security, performance, availability, recoverability, and reliability of the system. This firm is also responsible for managing the TPO's email system, wireless network, offsite data back up and cyber security. The contract with the current IT firm is set to expire on June 30, 2019. The TPO currently pays \$21,210 for this this service annually.

Selection Committee Results

On May 1, 2019, there was a legal advertisement was published in the newspaper and the TPO reached out to thirteen (13) local firms. The TPO received three (3) proposals on May 16, 2019. The Selection Committee met on May 22, 2019 to score the proposals. The scores were based on: 1) demonstrated IT management, experience and applicability to the RFP's scope of services; 2) understanding of the requested services and the IT Firm expectations in the scope of services; 3) related experience and technical skill; and 4) cost of the service. The initial term of the contract is for three (3) years with two (2) twelve (12) month renewals.

The teams that submitted proposals and their corresponding scores and prices are:

IT Firm	Score	Average Annual Price	Average Monthly Price
James Moore	83.00	\$22,662	\$1,888.50
Millennium	49.33	\$19,446	\$1,620.50
JBT & Associates	38.67	\$16,463	\$1,371.93

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

V. ACTION ITEMS

A. REVIEW AND APPROVAL OF RESOLUTION 2019-12 ADOPTING THE 2019 LIST OF PRIORITY PROJECTS (LOPP)

Background Information:

The River to Sea TPO develops seven lists of priority projects (LOPP), each representing a different category of projects. Once adopted, the lists are transmitted to the Florida Department of Transportation (FDOT) district office for use in allocating transportation funds to the area.

Two of the priority project lists – the Strategic Intermodal System projects (SIS); Regionally Significant, and Non-SIS Roadway projects list – were updated to reflect changes to the status of projects already on the lists (e.g., completed phase(s), updated cost estimates, etc.).

Four additional lists – the Traffic Operations, Safety, and Local Initiatives (traffic operations-focused) projects; Bicycle/Pedestrian and Local Initiatives (bicycle/pedestrian-focused) projects; Shared-Use Nonmotorized (SUN) Trail projects; and Transportation Planning Studies are updated annually with the "call for projects". Project applications submitted to the TPO are reviewed and ranked based upon the criteria developed through the committee process and approved by the River to Sea TPO Board.

For the seventh project list, Transit projects, the TPO generally defers to Votran and Flagler County Public Transportation to determine project priorities.

An initial draft of the LOPP was presented to the CAC, TCC, and TPO Board in May. The enclosed final draft reflects additional changes made to the lists including updated cost estimates.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2019-12 ADOPTING THE 2019 LIST OF PRIORITIZED PROJECTS (LOPP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-12

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE 2019 LIST OF PRIORITY PROJECTS PACKAGE

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, 23 USC 134 and 49 U.S.C. 5303 prescribe the transportation planning role and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

WHEREAS, the River to Sea TPO annually engages in an open, cooperative process with the local governments and the Florida Department of Transportation, which includes a public hearing, to develop the List of Priority Projects; and

WHEREAS, the projects included in the Priority Projects Package are known to be consistent with the River to Sea TPO's adopted Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED by the River to Sea TPO that the:

1. River to Sea TPO hereby endorses and adopts the Priority Projects Package attached hereto as Exhibit A as an expression of the TPO's priorities for funding; and
2. The Chairperson of the River to Sea TPO (or his/her designee), is hereby authorized and directed to submit this resolution to the:
 - a. Florida Department of Transportation, District 5 Secretary; and the
 - b. Central Florida MPO Alliance

DONE AND RESOLVED at the regular meeting of the River to Sea Transportation Planning Organization on the 26th day of June 2019.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**DAYTONA BEACH COMMISSIONER ROB GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO**

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on June 26, 2019.

ATTEST:

**DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

River to Sea TPO List of Prioritized Statigic Intermodal System (SIS) Projects
Draft 6/19/2019

Rank ¹	FM #	Project Name	Project Limits	Description	Programmed Phase(s) ²	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4084642	I-4 widening to 10 Lanes (1-4 Beyond the Ultimate)	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	ENV-\$3,000,000-FY 19/20	ROW - \$47,923,000; CST - \$613,310,000 (all costs are 2018)	\$667,608,000	To be funded as a public-private partnership using tolled lanes PE was completed in 2017
	4084642	SR 472 - widen from 4 lanes to 6	Graves Av to Kentucky/MLK Blvd	widening				To be undertaken as part of the I-4 Beyond the Ultimate Project
	4084642	Saxon Blvd Ramp/Roadway	I-4 to Normandy Blvd	ramp improvements				To be undertaken as part of the I-4 Beyond the Ultimate Project Interim ramp improvements programmed in FY 17/18 (FM#4410701)
	4084642	Rhode Island Extension	Veterans Memorial Pkwy to Normandy Blvd	new road and ramps				To be undertaken as part of the I-4 Beyond the Ultimate Project
2	4102511	SR 15 (US 17) - widen to 4 lanes	Ponce de Leon Blvd to SR 40	widening	ROW-\$11,142,775-FY 19/20-21/22 RRU-\$3,000,000-FY 20/21	CEI, CST	\$83,918,108	PE was completed in 2017 CEI and CST deferred by FDOT in 2019 from FY 20/21 to FY 29/30
3	4289471	SR 40 - widen to 6 lanes	Williamson to Breakaway Tr	widening	PE-\$2,750,000-FY 22/23	ENV -\$130,000; ROW - \$7,430,000; CST - \$22,990,000 (cost from PD&E)	\$33,210,000	Also on Regionally-Significant, Non-SIS List; PD&E was completed in 2014; Cost estimates will be updated in design phase
4	2408371	SR 40 - widen to 4 lanes	Cone Rd to SR 11	widening	ROW-\$1,982,600-FY 22/23-23/24	CST - \$49,097,065 (2018)	\$57,639,665	PE/ENV was completed in 2016
5	2408361	SR 40 - widen to 4 lanes	SR 11 to SR 15 (US 17)	widening	ROW-\$2,854,000-FY 22/23-23/24	CST - \$42,251,728 (2018)	\$53,359,728	PE was completed in 2014 ENV was completed in 2017
6	4392201	I-95/LPGA Blvd Interchange Modifications	at LPGA Blvd	Interchange Improvements		PE - \$3,000,000 CST - \$20,000,000	TBD	Cost Estimate per FDOT Cost Feasible Plan
7	4362921	I-95/Pioneer Trail New Interchange	at Pioneer Trail	New Interchange	PD&E-\$1,525,988-FY 17/18 PE-\$2,530,000-FY 18/19	ROW - TBD CST - \$18,500,000	TBD	Cost Estimate per FDOT Cost Feasible Plan
8	--	SR 100 - widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening		ROW - \$3,170,000; CST - \$31,700,000	\$34,870,000 (2015)	Also on Regionally Significant, Non-SIS Projects List

¹Projects ranked 1-5 on the Prioritized SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

²Programmed phases in prior years can be found in the R2CTPO TIP

River to Sea TPO List of Prioritized SIS Planning Studies

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
--		I-95/ US 1 Interchange Modifications	at SR 5/US 1	--	--	TBD	--	(not scored)	SIS Needs List; PD&E is needed
--	4429321	I-95/SR 44 Interchange Modifications	at SR 44	--	PE - \$531,713 - FY 19/20	TBD	--	(not scored)	SIS Needs List; Interchange Improvements/Safety & Capacity; IMR is needed
--		SR 15 (US 17) Safety Study	SR 40 to Putnam Co. Line	--	--	TBD	--	(not scored)	SIS Needs List; Safety Study

River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects
Draft 6/19/2019

Rank ³	FM #	Project Name	Project Limits	Description	Programmed Phase(s) ⁴	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4371211	US 1 intersections (from the US 1 AIS)	SR 5 (US 1) at Park Av	intersection improvements	PE - \$372,000 - FY 19/20	CST	TBD	Southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications); PE is for a signal system upgrade to improve intersection operations
2	4081781	SR 483 (Clyde Morris Blvd) widen to 6 lanes	SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening		ROW - \$31,900,000 CST - \$32,000,000	TBD	PE completed in 2018 ROW funding deferred in 2017 ROW/CST cost estimates from CFL Roads (2019)
3	4159641	Old Kings Rd widen from 2 lanes to 4	Kingswood Dr (S) to Palm Harbor Village Way (W)	widening	CST - \$6,870,513 - FY 19/20		\$6,870,513	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd widen from 2 lanes to 4	Palm Harbor Village Way (W) to Farnum Lane	widening	--	CST - \$11,800,000	\$11,800,000	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd widen from 2 lanes to 4	Farnum Lane to Forrest Grove Dr	widening	--	CST - \$11,200,000	\$11,200,000	PE completed 2018; ROW completed 2016
4	--	SR 44 – Miscellaneous upgrades to improve access to DeLand SunRail	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	ROW - \$1,740,000 CST - \$17,360,000	\$19,100,000	SR 44 corridor study completed
5	4226271	US 92 – widen from 4 to 6 lanes	I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$8,870,200 – FY 21/22 thru 22/23	CST - \$32,000,000	\$37,500,000	CST cost estimate from CFLRoads (2019) PE & ENV completed 2017 ROW funding deferred in 2017
6	4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction		CST - \$6,710,000 CEI - \$671,000	\$7,381,000	
7	4271181 and 4271182	Commerce Pkwy Connector Road – new 2 lane roadway	SR 100 to US 1	new road construction	--	CST - \$8,800,000 CEI - \$880,000	\$10,979,000	\$459,638 remaining to apply toward CST; plans are complete
8	4336751	Matanzas Woods Pkwy – (west) – widen to 4 lanes	US 1 to I-95 southbound ramps	widening	--	PE - \$1,903,000 ROW - \$183,000; ENV - \$28,000; CST - \$12,653,000; CEI - \$1,265,000	\$16,032,000	Cost estimates per PD&E Study

³Projects ranked 1-5 on the Prioritized SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

⁴Programmed phases in prior years can be found in the R2CTPO TIP

River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects

Rank ³	FM #	Project Name	Project Limits	Description	Programmed Phase(s) ⁴	Unfunded Phase(s)	Estimated Total Project Cost	Comments
9	--	SR 600/SR15 (US 17/92) – Emerging SIS	SR 472 to SR 15A (Taylor Rd)	not yet determined	--	ROW - \$3,000,000 CST - \$27,000,000	\$30,000,000	US 17/92 at SR 15A Intersection Improvement Funded
10	--	LPGA Blvd - widen to 3 lanes	SR 5A (Nova Rd) to SR 5/US 1	widening	--	ROW - \$3,500,000 CST - \$9,000,000	\$12,500,000	
11	IFZ3-1	Howland Blvd - widen to 4 lanes	Providence Blvd to Elkcarn Blvd	widening	ROW - \$2,500,000 – FY 17/18; CST - \$10,850,000 – FY 18/19 - FY 19/20	--	\$14,320,000	FULLY-FUNDED w/ local funding (Bond & LOGT)
13	4289471	SR 40 - widen to 6 lanes	Williamson Blvd to Breakaway Trails	widening	PE \$2,800,000 (FY 2022/23)	ENV - \$130,000, ROW - \$7,430,000, CST - \$22,990,000, (costs are 2014)	\$33,260,000	Also on SIS Projects List
14	--	SR 100 – widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening	--	ROW - \$3,170,000 CST - \$31,700,000	\$34,870,000	PD&E completed in 2014; Cost estimates will be updated in design phase

³Projects ranked 1-5 on the Prioritized SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program.

⁴Programmed phases in prior years can be found in the R2CTPO TIP

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects
Draft 6/19/2019

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)⁵	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4355961	SR A1A at Cardinal Dr Mast Arm Installation	SR A1A at Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$480,513 - FY 19/20 CEI - \$85,530 - FY 19/20	--	\$867,985	0%	FULLY-FUNDED
4389811	Turnbull Bay Road Paved Shoulders	from Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	Safety	PE - \$289,000 - FY 16/17 CST - \$2,403,195 - FY 22/23	--	\$2,692,195	10%	FULLY-FUNDED
4389801	Old New York Avenue Paved Shoulders and Lane Widening	from SR 44 to Shell Rd	Paved shoulders	Volusia County	Safety	PE - \$390,000 - FY 16/17 CST - \$2,962,539 - FY 20/21	--	\$3,352,539	10%	FULLY-FUNDED
4380171	SR A1A at Harvard Dr Mast Arm Installation	SR A1A at Harvard Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$567,489 - FY 19/20 CEI - \$79,211 - FY 19/20	--	\$892,722	0%	FULLY-FUNDED
4389821	US 1 Traffic Signal Upgrades	US 1 at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	System Performance	ROW - 1,356,000 - FY 19/20 - 22-23 CST - \$2,056,244 - FY 21/22 CEI - \$321,900 - FY 21/22	--	\$3,883,144	0%	FULLY-FUNDED
4402701	SR40 Signal Design Build Operate & Maintain	Tymber Creek Rd to SR A1A	Arterial Traffic Management	FDOT	System Performance	PE - \$120,000 - FY 18/19 CST - \$1,719,899 - FY 19/20 CEI - \$102,600 - FY 19/20	--	\$1,942,499	0%	FULLY-FUNDED
4424991	SR 44 (New Smyrna Beach) Corridor Traffic Control Adaptive System	Airport Rd to 3 rd Ave	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,691,384 - FY 19/20 CEI - \$138,510 - FY 19/20	--	\$2,052,370	0%	FULLY-FUNDED
4424671	SR 15 (US 17/92) at Fort Florida Rd SunRail Bus/Pedestrian Pre-Emption	US 17/92 at Fort Florida Rd	Traffic Signal	Volusia County	Safety	CST - \$406,000 - FY 19/20 CEI - \$123,120 - FY 19/20	--	\$896,221	0%	FULLY-FUNDED
4425221	SR 421 (Port Orange) Corridor Traffic Control Adaptive System	Summer Tress Rd to SR A1A (S Atlantic Ave)	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,697,792 - FY 19/20 CEI - \$123,120 - FY 19/20	--	\$2,074,172	0%	FULLY-FUNDED

⁵Funds and Phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<i>Tier "A" - Projects with One or More Phases Funded</i>										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) ⁵	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4379421	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor improvements	Daytona Beach	Safety	PE - \$2,391,186 - FY 18/19 & 20/21 ROW - \$13,200,000 - FY 20/21-23/24 CST - \$6,962,269 - FY 22/23 CEI - \$899,910 - FY 22/23	--	\$23,453,365	0%	FULLY-FUNDED
4450101	Elkcam Blvd Paved Shoulders	Fort Smith Blvd to Sylvia Dr	Paved Shoulders	Deltona	Safety	CST - \$1,838,524 - FY 22/23 CEI - \$276,780 - FY 22/23	--	\$2,115,304	33%	FULLY-FUNDED
4319221	SR 44/Kepler Rd Roundabout	SR 44 at Kepler Rd	Intersection Improvements	Volusia County	Safety	PE - \$1,200,000	ROW - \$4,000,000 CST - \$5,400,000 CEI - \$600,000	\$10,600,000	0%	

⁵Funds and Phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "B" - Projects Ready for Funding											
Rank⁶	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
1	Daytona Area ITS Detour - Events Management, Phase 2	Various Location	ITS	Volusia County	System Performance	PE - \$400,000 CST - \$3,500,000 CEI - \$350,000	\$4,250,000	10%	2018	64.38	Coordinate project with FM# 4363252
2	Fort Smith Blvd Paved Shoulders	Elkcam Blvd to Providence Blvd	Paved shoulders	Deltona	Safety	PE - \$79,418 (LF) CST - \$661,814 CEI - \$99,273 (LF)	\$840,504	33%	2018	61.38	
3	Beach Street - Complete Streets Retrofit	Orange Ave to Main/Fairview St	Complete Street	Daytona Beach	Safety, System Performance	PE - \$545,076 CST - \$4,561,170 CEI - \$684,576	\$5,790,822	10%	2018	60.63	
4	Dunlawton Ave/Clyde Morris Blvd Intersection Improvements	Dunlawton Ave at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	PE - \$146,420 CST - \$443,700 CEI - \$110,900	\$537,000	0%	2018	60.25	
5	US 92 (DeLand) Corridor Improvements	From US 17 to East of Garfield Ave	Corridor improvements	Volusia County	System Performance	PE - \$75,000 CST - \$260,000 CEI - \$26,000	\$361,000	0%	2018	59.63	
6	Dunlawton Ave at City Center Pkwy/Victoria Gardens Blvd	Dunlawton Ave at City Center Pkwy/Victoria Gardens Blvd	Intersection Improvements (Add WB Right-Turn Lane on Dunlawton Ave)	Port Orange	System Performance	PE - \$90,500 CST - \$274,234 CEI - \$58,550	\$340,788	0%	2016	59.50	
7	White View Pkwy - Corridor Safety Improvements	US 1 to Pritchard Dr	Corridor improvements	Palm Coast	Safety, System Performance	PE - \$573,000 CST - \$2,680,248 CEI - \$268,000	\$3,521,248	10%	2019	78.27	
8	Elkcam Blvd from Providence to Howland Blvd - Paved Shoulders	Providence Blvd to Howland Blvd	Paved Shoulders	Deltona	Safety	PE - \$404,550 (LF) CST - \$2,022,780 CEI - \$303,418 (LF)	\$2,730,748	33%	2019	70.64	
9	US 92 at Gene Daniels Rd (Grand Champion Dr)/Frances Dr - Traffic Signalization	US 92 at Gene Daniels Rd (Grand Champion Dr) at Frances Dr	Traffic Signal	Daytona Beach	Safety	PE - \$85,000 CST - \$750,000 CEI - \$120,000	\$955,000	10%	2019	68.30	
10	North Nova Rd - Corridor Improvements	SR 40 to US 1	Corridor improvements	Ormond Beach	Safety	PE - \$461,550 CST - \$3,077,000 CEI - \$307,700	\$3,846,250	10%	2019	61.55	

⁶Projects ranked one through eight on Tier "B" of the List of Prioritized Traffic Operations Safety Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "B" - Projects Ready for Funding											
Rank⁶	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
11	Lake Helen Osteen Rd at Captain Dr and Haulover Blvd - Intersection Improvements	Lake Helen Osteen Rd at Captain Dr & Haulover Blvd	Intersection Improvements	Deltona	Safety	PE - \$197,000 (LF) CST - \$984,317 CEI - \$148,000 (LF)	\$1,329,317	33%	2019	60.00	
12	Belle Terre Pkwy Corridor Improvements	from Pine Grove Dr to Pritchard Dr	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$663,000 CEI - \$66,300 (LF)	\$729,300	10%	2017	57.63	
13	SR 44(NSB) Corridor Improvements	From West of Mission Rd to Canal St	Intersection Improvements	Volusia County	Safety, System Performance	PE - \$150,000 CST - \$750,000 CEI - \$75,000	\$975,000	0%	2018	56.88	
14	Belle Terre Pkwy Corridor Improvements	from Ponce DeLeon to Point Pleasant	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$637,000 CEI - \$63,700 (LF)	\$700,700	10%	2017	55.63	
15	Belle Terre Pkwy/Royal Palms Pkwy	At Royal Palms Pkwy	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$1,698,000 CEI - \$169,800 (LF)	\$1,867,800	10%	2017	54.38	
16	Doyle Road Paved Shoulders	from Twisted Oak Tr to Lush Ln	Paved shoulders	Volusia County	Safety	PE - \$80,000 (LF) ROW - \$238,380 CST - \$542,803 CEI - \$90,000 (LF)	\$951,183	10%	2017	50.25	
17	Fluhart Drive Roundabouts	Fluhart Dr at South Halifax and Riverside Dr	Intersection Improvements	Ormond Beach		PE - \$56,600 CST - \$282,700 CEI - \$28,300	\$367,600	10%	2017	49.88	
18	Jacobs Rd Paved Shoulders and Sidewalks	from Plymouth Av to US-92	(Roundabouts)	Volusia County	Safety	PE - \$100,000 (LF) CST - \$2,004,394 CEI - \$130,000 (LF)	\$2,234,394	10%	2017	45.75	
19	Pineland Trail - Roadway Improvements	Airport Road to Broadway Ave	Roadway Improvements	Ormond Beach	Safety, System Performance	PE - \$622,215 CST - \$4,148,100 CEI - \$460,900 (LF)	\$5,761,250	10%	2019	42.60	

⁶Projects ranked one through eight on Tier "B" of the List of Prioritized Traffic Operations Safety Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "C" - Projects Awaiting Feasibility Study									
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score	Comments
1	Traffic Camera Network	city-wide	ITS	South Daytona	System Performance	10%	2011	---7	Install traffic monitoring system; on hold pending outcome of ITS Master Plan
2	Clyde Morris Blvd - Right-Turn Lanes	at Reed Canal Rd (NB), Madeline Ave (NB/SB), Willow Run Blvd (SB)	Intersection Improvements	Port Orange	System Performance	10%	2019	14.00	
3	Dunlawton Avenue - Extension of Existing Left Turn Lanes	at Victoria Gardens Blvd (WB), Clyde Morris Blvd (WB), Yorktowne Blvd (WB), Nova Rd (EB)	Intersection Improvements	Port Orange	System Performance	10%	2019	13.91	
4	Taylor Rd/ Williamson Blvd Intersection & Taylor Rd/Dunlawton Av corridor at I-95	Taylor Rd at Williamson Blvd	Intersection improvements	Port Orange	System Performance	10%	2017	13.67	
5	Redesign of Deltona Blvd and Normandy Blvd	Deltona Blvd at Normandy Blvd	Intersection Improvements	Deltona	Safety	10%	2018	13	
6	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	Safety	10%	2019	12.91	
7	US 17-92 & Highbanks Road Intersection - Southbound Right Turn Lane Extension	US 17-92 at Highbanks Rd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.7	At mtg. w/ VC & FDOT on 7/20/16, Jon Cheney recommended no action be taken on Tier C Projects 7 and 10 until the Cross County Transit Connector Study has been completed to see if BRT is recommended; then, we need to consider the need for queue-jumping right turn lanes
8	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	Safety	10%	2019	12.64	
9	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2018	12.57	
10	US 17-92 & New York Av Intersection - Southbound Right Turn Lane Extension	US 17-92 at New York Av	Intersection Improvements	Volusia County	System Performance	10%	2016	12.4	See comment for Tier C, Project 7
11	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	Safety	10%	2016	12.3	

⁷TIP Subcommittee ranked, but did not score, application submitted in 2011 for feasibility study

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "C" - Projects Awaiting Feasibility Study									
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score	Comments
12	SR 421/Dunlawton Av & Victoria Gardens Blvd Intersection - Westbound Left Turn Lane Extension	SR 421 at Victoria Gardens Blvd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.20	Volusia County to request FDOT review w/ expectation that FDOT will do as push button project
13	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	Safety	10%	2018	12.14	
14	Signal Enhancement at SR 5/US 1 and SR 100	SR 5 at SR 100	Add protected left turn arrow	Bunnell	Safety	10%	2015	12.00	
15	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd - Eastbound Right-Turn Lane & Westbound Right-Turn Lane Extension	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd	Intersection Improvements	Port Orange	System Performance	10%	2019	12.00	
16	Pioneer Trail Paved Shoulders (Tomoka Farms Rd to Airport Rd)	Tomoka Farms Rd to Airport Rd	Safety Improvements	Volusia County	Safety	10%	2016	11.80	
17	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	Safety	10%	2016	11.50	
18	SR 400 (Beville Rd) Mast Arm Traffic Signals (Golfview Blvd & Magnolia Av)	SR 400 at Golfview Blvd & Magnolia Av	Traffic Signal Upgrade	Daytona Beach	System Performance	10%	2016	11.14	
19	Eastbound Madeline Avenue Left-Turn Lane at Clyde Morris Boulevard	Madeline Av at CR 483 (Clyde Morris Blvd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
20	Intersection of Herbert Street and Nova Rd	Herbert St at SR 5A (Nova Rd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
21	Taylor Rd Corridor - Operational/Safety Improvements	Hensel Rd to Devon St	Corridor Improvements	Port Orange	Safety	10%	2019	11.00	
22	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	Pavement/ Bridge	10%	2015	10.25	
23	Golfview Blvd at Big Tree Road - Traffic Signal Upgrade	Golfview Blvd at Big Tree Rd	Traffic Signal Upgrade	South Daytona	System Performance	10%	2019	8.64	

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "C" - Projects Awaiting Feasibility Study									
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score	Comments
24	Magnolia Avenue Traffic Calming Island	Reed Canal Rd to Big Tree Rd	Traffic calming	South Daytona	Safety	10%	2017	6.89	
25	Reed Canal Park Wood Bridge Replacement	Reed Canal at entrance to Reed Canal Park	Bridge replacement	South Daytona	Pavement/ Bridge	10%	2015	5.25	

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects
Draft 6/19/2019

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)⁸	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4302172	Alabama Ave Trail	Minnesota Ave to US 92	Trail	DeLand	Safety	CST-\$1,344,112-FY 19/20	--	\$1,494,267	0%	FULLY-FUNDED
4379421	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor Improvements	Daytona Beach	Safety	PE - \$2,391,186 - FY 18/19 & 20/21 ROW - \$13,200,000 - FY 20/21-23/24 CST - \$6,962,269 - FY 22/23 CEI - \$899,910 - FY 22/23	--	\$23,453,365	0%	FULLY FUNDED
4102511	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County	Safety	PE - ROW - CST -	--	TBD	0%	FULLY-FUNDED Included in roadway widening project
4408481	Deltona Lakes/Spirit Elem Sidewalks	Multiple Limits	Sidewalk	Deltona	Safety	CST - \$817,381 - FY 19/20 CEI - \$122,459 (LF) - FY 19/20	--	TBD	10%	FULLY-FUNDED PE & CEI phases locally funded
4390371	Beville Rd Shared Use Path	Williamson Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST-\$850,000-FY 20/21 CEI-\$114,030-FY 20/21	--	\$2,834,424	0%	FULLY-FUNDED
4409061	Navy Canal Trail	Museum Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST-\$803,000-FY 20/21 CEI-\$24,597-FY 20/21	--	\$876,097	10%	FULLY-FUNDED
4435121	SR A1A Pedestrian Safety Improvements	Multiple Locations	Midblock Pedestrian Crosswalks	Ormond Beach	Safety	PE-\$505,000-FY 19/20 CST-\$1,812,925-FY 21/22 CEI-\$328,235-FY 21/22	--	\$2,646,160	0%	FULLY-FUNDED Funded by FDOT Safety Office
4106761	Black Bear Scenic Trail (SR 40)	SR 35 (Marion Co) to US 17 (Volusia Co)	Trail	Volusia County	Safety	PD&E-\$1,138,110-FY 19/20	CST - \$29,000,000	TBD	0%	Also known as SR 40 Trail
4355381	W. French Ave Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	Safety	PE-\$18,779-FY 18/19	ROW, CST	TBD	10%	Alternative design on south side French Av
4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	PE-\$101,000-FY 18/19	CST	TBD	10%	
4399711	Freemont Av Sidewalk	Niles St to US 1	Sidewalk	Daytona Beach	Safety	PE-\$32,253-FY 18/19	CST - \$214,684 (sidewalk)			
4408521	Tomoka Elementary Connector Sidewalk	Main Trail to Granada Blvd	Sidewalk	Ormond Beach	Safety	PE-\$33,540-FY 18/19	CST-\$108,000 CEI-\$10,800	TBD	10%	Sidewalk along Old Tomoka Rd
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	Hand Ave to Regal Theater Driveway	Sidewalk	Ormond Beach	Safety	PE-\$38,356-FY 18/19	CST-\$176,000 CEI-\$17,600	TBD	10%	Pedestrian Signal and Sidewalk
4409411	Tomoka State Park Trail	Sanchez Park to Tomoka State Park	Trail	Ormond Beach	Safety	PE-\$87,000-FY 19/20	CST-\$781,809	\$1,200,000	10%	
4450282	Providence Bv Shared Use Path	Perimeter Dr to Alexander Av	Trail	Deltona	Safety	CST-\$1,104,218	Phase 2	\$1,104,218	33%	Phase 1 trail segment

⁸ Funds and phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "B" - Projects Ready for Funding											
Rank⁹	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
1	Providence Blvd Shared Use Path	Tivoli Dr to Joyner Dr	Trail	Deltona	Safety	CST \$2,726,907 CEI - \$409,036	\$4,258,879.00	33%	2017	90.25	Phase 2 trail segment
2	Derbyshire Park Area Sidewalks, Phase 2	Multiple Limits	Sidewalk	Daytona Beach	Safety	CST-\$689,784	\$891,788	11.20%	2018	78.00	Bundle of five (5) sidewalk segments
3	Deltona School Crosswalk Embedded Lights	Multiple Limits	Crosswalk Lights	Deltona	Safety	PE-\$96,000 CST-\$584,000 CEI-\$120,000	\$800,000	33%	2019	89.00	12 crosswalk locations
4	SJR2C Wayfinding Signage Project	Multiple Limits	Signage	Volusia County	Safety	PE-\$125,000 CST-\$323,319 CEI-\$50,000	\$498,319	10%	2019	79.00	38 map signs; 42 wayfinding signs; 228 markers
5	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST-\$1,584,000	\$539,600	10%	2018	75.60	Bundle of four (4) sidewalk segments
6	SR A1A National Scenic & Historic Coastal Byway Beautification, Phase 1	N. 10th St to S. 10th St	Hardscaping	Flagler Beach	Safety	PE-\$89,000	TBD	10%	2011	75.00	To be completed in the reconstruction of SR A1A
7	North US 1 Sidewalk	Airport Rd to Broadway Av	Sidewalk	Ormond Beach	Safety	PE-\$400,000 CST-\$2,761,400 CEI-\$260,000	\$3,267,500	10%	2019	73.14	
8	Willow Run Bv Sidewalk	Harms Way to Clyde Morris Bv	Sidewalk	Port Orange	Safety	PE-\$119,000 CST-\$422,000 CEI-\$59,000	\$600,000	10%	2019	73.00	
9	SR 442 Sidewalk-Shared Use Path	Trail Overpass to Air Park Rd	Trail and Sidewalk	Edgewater	Safety	PE-\$251,860 CST-\$2,123,586 CEI-\$197,386	\$2,719,752	10%	2019	72.43	
10	N Nova Rd Corridor Improvements	SR 40 to US 1	Complete Street	Ormond Beach	Safety	PE-\$461,000 CST-\$3,077,000 CEI-\$307,700	\$3,845,700	10%	2019	71.43	
11	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach	Safety	CST-\$758,558	\$1,062,095	10%	2016	70.67	AKA Sweetheart Trail
12	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast	Safety	CEI-\$181,000	\$3,100,000	10%	2017	66.75	
13	Reed Canal Rd Shared Use Path	Nova Rd to Ridgewood Ave	Trail and Sidewalk	South Daytona	Safety	PE-\$350,000 CST-\$2,500,000	TBD	10%	2016	66.33	
14	Ponce Inlet Mobility Project	Lighthouse Dr to north town limit	Sidewalk	Ponce Inlet	Safety	PE-\$728,053 CST-\$1,892,940 CEI-\$291,221	\$2,912,214	10%	2019	66.00	

⁹ Projects ranked 1-3 on Tier "B" of the Bicycle Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "B" - Projects Ready for Funding											
Rank⁹	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
15	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI-\$250,000	\$1,481,700	0%	2015	65.00	
16	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE-CST-	\$2,053,000	10%	2019	64.29	
17	Derbyshire Park Trail	Internal to Derbyshire Park	Trail	Daytona Beach	Safety	CST-\$621,480	\$825,105	10%	2014	63.50	
18	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE-CST-	\$2,653,589	10%	2019	62.86	
19	Turnbull Bay Rd Trail	Fairgreen Ave to Industrial Park Ave	Trail	New Smyrna Beach	Safety	CST-TBD	\$821,762	10%	2018	60.20	
20	Derbyshire Park Sidewalks, Phase 1	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	Safety	CST-\$816,123; CEI-\$163,224	\$1,043,395	10%	2014	54.00	External Derbyshire Park Improvements
21	SR 44 Median Improvements, Phase 2	Glencoe Rd to Sugarmill Dr	Landscaping and Median Improvements	New Smyrna Beach	Safety	CEI-\$267,200	\$648,000	10%	2015	52.75	Landscaping is locally funded
22	County Rd 3 Shared Use Path	Washington Ave to Palmetto Ave	Trail	Pierson	Safety	CST-\$1,042,236	\$2,169,000	10%	2018	51.40	
23	Tarragona Way Sidewalk	Australia St to Museum St	Sidewalk	Daytona Beach	Safety	CST-TBD	TBD	10%	2006	35.00	PE is locally funded

⁹ Projects ranked 1-3 on Tier "B" of the Bicycle Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "C" - Projects Awaiting Feasibility Study									
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score	Comments
1	Reed Canal Rd Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	Safety	10%	2019	80.00	Includes pedestrian crossings
2	Red Mill Dr/Rickenbacker Dr Pedestrian Accomodation	Red Mill Dr limits: Rymfire Dr south to Rymfire Dr north; Rickenbacker Dr limits: Rymfire Dr to Royal Palms Pkwy	Advisory Shoulder	Palm Coast	Safety	10%	2019	69.43	
3	Sauls St Bridge	South to North Side of Reed Canal Rd	Bridge	South Daytona	Safety	10%	2019	64.17	
4	Washington Ave Railroad Crossing	South to North Side of Washington Ave	Railroad Crossing	Pierson	Safety	10%	2019	63.67	
5	Williamson Blvd/Willow Run Blvd Sidewalk	Williamson Blvd limits: Willow Run Blvd to Town Park; Willow Run Blvd limits: Williamson Blvd to Chardonay Dr	Sidewalk	Port Orange	Safety	10%	2019	62.83	
6	SR 44 Trail	Regency Trail to I-95 NB ramp	Trail	New Smyrna Beach	Safety	10%	2018	56.50	
7	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Safety	10%	2015	56.30	
8	South St Trail	Turnbull Bay Rd to US 1	Trail	New Smyrna Beach	Safety	10%	2017	56.25	
9	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	Safety	10%	2017	52.25	
10	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	Safety	10%	2018	52.00	
11	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	Safety	10%	2018	48.75	
12	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	Safety	10%	2017	44.00	
13	Volusia Gap	US 17-92 Bridge to Spring to Spring Trail	Trail	Volusia County	Safety	10%	2014	43.00	

River to Sea TPO List of Shared Use Nonmotorized (SUN) Trail Projects
Draft 6/19/2019

Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
C2C	4154348	Volusia	East Central Regional Rail Trail (Phase 4A)	Guise Rd to Gobbler's Lodge Rd	Trail	Volusia County	CST \$5,000,000 FY 17/18	None	\$5,000,000	FULLY-FUNDED
C2C, SJR2C, HOF	4364342	Volusia	Spring to Spring Gap: Lake Monroe Park to Old DeLand Rd	Lake Monroe Park to Old DeLand Rd	Trail	Volusia County	CST \$451,489 FY 19/20	None	\$1,200,000	FULLY-FUNDED
SJR2C	4390393	Volusia	Spring to Spring Gap: DeBary (Phase 3B)	US 17/92 from Benson Junction Rd to W. Highbanks Rd	Trail	Volusia County	CST \$2,225,000 FY 18/19	None	\$3,000,000	FULLY-FUNDED
SJR2C	4390396	Volusia	Spring to Spring Gap: DeBary	W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST-\$1,173,000-FY 23/24	None	\$1,500,000	FULLY-FUNDED
C2C, HOF	4391951	Volusia	Coast to Coast Gap: DeBary	Fort Florida Rd to Coast to Coast Trail	Trail	Volusia County	CST \$225,000 FY 19/20	None	\$500,000	FULLY-FUNDED
SJR2C	4398621	Volusia	Oak Hill to Edgewater: US 1	Kennedy Pkwy to Dale Ave	Trail	Volusia County	PE-\$2,349,000-FY 20/21 CST-\$5,889,945-FY 22/23	None	\$8,238,945	FULLY-FUNDED
SJR2C	4398701	Volusia	Daytona Beach Gap 2: Ballough Bridge	Ballough Road Bridge	Bridge	Daytona Beach	PE- \$1,060-FY 17/18 CST-\$100,000-FY 18/19	None	\$174,600	FULLY-FUNDED aka Sweetheart Trail
SJR2C	4398711	Volusia	Daytona Beach Gap 1: N. Beach St	Sickler Dr from 350' south of 2nd St to 2nd St	Trail	Daytona Beach	PE \$1,060-FY 17/18 CST \$100,000-FY 17/18	None	\$193,835	FULLY-FUNDED aka Sweetheart Trail
SJR2C	4398741	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Grand Av	Trail	Volusia County	CST-\$9,384,840-FY 22/23	None	\$10,200,000	FULLY-FUNDED
SJR2C	4398751	Volusia	Spring to Spring Gap: DeLeon Springs	Grand Av/Baxter St to SR 15 (US 17)	Trail	Volusia County	CST-\$1,500,000-FY 19/20	None	\$2,000,000	FULLY-FUNDED
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 th St to SR 44/Lytle Av	Trail	New Smyrna Beach	ROW-\$765,574-FY 22/23	CST	\$4,291,551	
SJR2C	4398651	Volusia	New Smyrna to Port Orange Gap: US 1	SR 44/Lytle Av to Beville Rd	Trail	New Smyrna Beach/Port Orange/South Daytona	PDE-\$800,000-FY 17/18 PE-\$3,500,000-FY 18/19	CST	\$12,000,000	
SJR2C	4398661	Volusia	Daytona Beach Gap 6: S. Beach St	Wilder Blvd to Shady Place	Trail	Daytona Beach	CST-\$500,000-FY 17/18	None	\$1,325,944	aka Sweetheart Trail

River to Sea TPO List of Prioritized Shared-Use Nonmotorized (SUN) Trail Projects

Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
SJR2C	4398681	Volusia	Daytona Beach Gap 4: S. Beach St	Bellevue Av to Marina Point Dr	Trail	Daytona Beach	CST \$300,000-FY 17/18	None	\$899,844	aka Sweetheart Trail
SJR2C	4398691	Volusia	Daytona Beach Gap 3: S. Beach St	Marina Point Dr to Orange Av	Trail	Daytona Beach	CST-\$450,000-FY 17/18	None	\$877,131	aka Sweetheart Trail
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach	FS-\$21,339-FY 17/18	PE, CST	\$2,000,000	
SJR2C	4398731	Flagler	SR A1A	S. 26 th St to N. 9 th St	Trail	Flagler Beach	PE-\$2,500,000-FY 20/21	CST	TBD	SR A1A or alternate route.
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County	PE-\$1,184,193-FY 19/20	CST	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County	PE-\$428,798-FY 19/20	CST	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Grand Av Trailhead	Trail	Volusia County	PE-\$540,997-FY 19/20	CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line	Trail	Volusia County	PE-\$2,835,000-FY 20/21	CST	TBD	

River to Sea TPO List of Prioritized Transit Projects
Draft 6/19/2019

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s) ¹⁰	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	--	Commuter Rail - Sunrail Phase 2 North Expansion	DeBary Station to DeLand Station	Rail	--	PE/CST	\$77.1 million	Includes new DeLand Station

Note: Transit projects are typically identified by the designated recipient of transit funding.

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¹⁰Funds and Phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

River to Sea TPO List of Prioritized Planning Studies
Draft 6/19/2019

Rank ¹	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1	--	Mason Avenue Corridor Study	from Riverside Dr to Williamson Blvd	Daytona Beach	--	\$75,000	2015	35.75	
2	--	Beresford Avenue Extension	from Kepler Rd to SR 44	DeLand	--	\$100,000	2015	34.88	Related to Traffic Ops, Tier A Project - SR 44/Kepler Rd Roundabout - FM# 4319221
3	--	LPGA Blvd Corridor Management Plan	LPGA Blvd from US 92 to SR 5A (Nova Rd)	Volusia County	--	\$80,000	2017	33.56	
4	--	North Normandy Blvd Corridor Improvement Study	from Graves Ave to Firwood Dr	Deltona	--	\$75,000	2018	32.86	
5	--	Beachside Neighborhood Pedestrian Safety, Mobility & Access	beachside in Daytona Beach	Daytona Beach	--	\$75,000	2015	32.5	
6	--	Ft Florida Road Planning Study	US 17	DeBary	--	\$24,900	2016	31.83	
7	--	DeBary Village Center Corridor Improvement Study	from Highbanks Rd at US 17-92 to Plantation Rd at US 17-92.	DeBary	--	\$23,500	2017	31.78	
8	--	Hand Avenue Extension	Westerly extension from Williamson Blvd across I-95; including widening of Hand Ave from Shangri-La Dr to Williamson Blvd	Ormond Beach	--	\$500,000	2018	30.88	
9	--	West extension of DeLand Greenway	From Alabama Greenway Trail to Spring to Spring Trail	DeLand	--	\$25,000 to \$55,000	2017	29.89	Multiple alignments between Minnesota Av and Euclid Av will be considered
10	--	Saxon Blvd Flyover	from I-4 to North Normandy Blvd in the Saxon Blvd area	Deltona	--	\$75,000	2018	29.71	
11	--	New Smyrna Beach US 1 Complete Streets	South city limit to north city limit	New Smyrna Beach	--	\$64,000	2016	27.5	
12	--	Flagler Beach Multi-Modal Hub Study	City-wide	Flagler Beach	--	\$150,000	2017	25.44	
13	--	Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach	--	\$115,000	2015	24.75	

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

V. ACTION ITEMS

B. REVIEW AND APPROVAL OF RESOLUTION 2019-13 ADOPTING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The TPO is required by 23 U.S.C. 134(j) to develop a Transportation Improvement Program (TIP). The purpose of the Transportation Improvement Program (TIP) is to identify all federal and state funded transportation project development activity that has been scheduled in the River to Sea TPO planning area for fiscal years 2019/20 – 2023/24, consistent with the Long Range Transportation Plan. The TIP is developed in cooperation with FDOT and public transit operators.

The TIP lists capital and non-capital surface transportation projects proposed for funding under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53 (including transportation enhancements; safety projects; trails projects; pedestrian walkways; and bicycle facilities). Also required to be included are all regionally significant projects requiring an action by FHWA or FTA regardless of funding source and projects that implement paratransit plans required for compliance with the Americans with Disabilities Act. For information and conformity purposes, the TIP includes all regionally significant projects to be funded with federal funds other than those administered by the FHWA or FTA, as well as all regionally significant projects to be funded with non-federal funds. Florida law also requires the TIP to include a list of locally and privately-funded projects for informational purposes.

The initial draft FY 2019/20 – FY 2023/24 TIP was presented to the TPO advisory committees and board for review in May. No substantive changes have been made to the projects listed in the TIP from the previous version. FDOT provided the attached comments of the draft TIP to the TPO on June 19, 2019. Since this is the date the TPO Board Agenda is distributed, TPO staff is working to incorporate these comments into the draft and will provide an updated link with the revisions incorporating FDOT's comments under separate cover.

Resolution 2019-## is for adoption of the FY 2019/20 – 2023/24 TIP. Due to its relatively large size we are providing the current version of the draft TIP for viewing and downloading from the TPO's website at:

<https://www.r2ctpo.org/wp-content/uploads/DRAFT-FY-2019-20-FY-2023-24-TIP-5-15-19.pdf>

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2019-13 ADOPTING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-13

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
COVERING THE PERIOD OF FY 2019/20 TO FY 2023/24**

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2040 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2040 Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1. FY 2019/20 - FY 2023/24 Transportation Improvement Program (TIP) is hereby endorsed and adopted as an accurate representation of the area's priorities developed through a continuing, cooperative and comprehensive planning process in accordance with applicable state and federal requirements;
2. Federally-aided projects listed in the FY 2019/20 - FY 2023/24 TIP shall be initiated within the urbanized area; and

3. The Chairperson of the TPO (or his/her designee) is hereby authorized and directed to submit the FY 2019/20 - FY 2023/24 Transportation Improvement Program to the:
 - a. Florida Department of Transportation;
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - d. Federal Aviation Administration (FAA); and
 - e. Department of Economic Opportunity (DEO).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO on the **26th** day of **June, 2019**.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

COMMISSIONER ROBERT GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 26, 2019.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

June 19, 2019

Lois Bollenback
Executive Director
River to Sea Transportation Planning Organization
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, FL 32114

Dear Ms. Bollenback:


RE: River to Sea Transportation Planning Organization **DRAFT** Transportation Improvement Program (TIP) Fiscal Years 2019/2020 to Fiscal Years 2023/2024

Please amend the River to Sea Transportation Planning Organization's (TPO) Transportation Improvement Program (TIP) for Fiscal Years 2019/2020 to Fiscal Year 2023/2024 as described below. The amendment includes corrections to projects already listed in the TIP as well as several new projects which appeared on the Florida Department of Transportation (FDOT) Adopted Work Program Report, but were not included in the latest TIP provided to FDOT.

Please contact me if you should have any questions at (386-943-5185).

TIP PAGE #	FM #	AMEND TO ADD, DELETE, OR CHANGE AMOUNT
ALL		Non-capacity project descriptions (e.g., TSMO, bike/pedestrian, trail, sidewalks aviation, bridge, etc.) should reference specific Long-Range Transportation Plan (LRTP) Goals and Objectives detailed on Pages 10-12 in the most recent LRTP per F.S. 339.175 (8) (c) (5); 23 CFR 450.326 (i); and, MPO Handbook Chapter 4, Sections 4.1, 4.4 and 4.5 and Chapter 5, Section 5.7.3.
44	240837-1	Future Cost: 609,447 Total Project Cost: 9,277,157
55	240992-7	Project is complete
56	240992-8	Project is complete
61	437121-1	Prior Cost <2019/20: 5,000
63	437942-1	Project Name: US 92 (SR 600) from the Halifax River Bridge to SR A1A Work Summary: Roundabout
70	440270-1	Project Name: SR 40 Adaptive Signal System

146	412994-2	Prior Cost <2019/20: 49,974,605 Total Project Cost: 51,240,274
147	412994-8	Project on SIS 2019/20 OPS/SROM Funds: 7,869,396 Total 2019/20 Cost: 56,738,081 Total 2020/21 Cost: 56,646,023 Prior Cost <2019/20: 239,900,147 Total Project Cost: 353,554,184
148	428456-1	Prior Cost <2019/20: 4,836,365 Total Project Cost: 8,586,365
158	435524-1	Project on SIS
160	436880-3	Prior Cost <2019/20: 601,818 Total Project Cost: 2,080,291
162	442065-1	Project on SIS
170	444925-1	Project on SIS 2019/20 CST/TRIP funds: 6,000,000 2019/20 Total Funds: 6,145,053 Total Project Cost: 6,145,053
174	436360-1	Add 2019/20 PD&E/DDR Funds: 1,750,000 Remove 2019/20 PD&E/DIOH & PD&E/SA Funds Prior Cost <2019/20: 255,218 Total Project Cost: 2,005,218
192	441077-1	Project Name: Volusia Pines Elementary & Ivy Hawn Charter School Sidewalk Gaps SRTS
211	437025-1	Prior Cost <2019/20: 597,999 Total Project Cost: 2,222,999
214	438406-1	Project dropped per sponsor request
226	440769-1	Project dropped per sponsor request
230	440782-1	Project dropped per sponsor request

Sincerely,

Vickie Wyche
FDOT/MPO Liaison

Cc: Kellie Smith, Planning Manager
Anna Taylor, Government Liaison Administrator

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

V. ACTION ITEMS

C. REVIEW AND APPROVAL OF RESOLUTION 2019-14 SUPPORTING THE EAST CENTRAL FLORIDA REGIONAL RESILIENCY ACTION PLAN

Background Information:

Recent guidance and directives have required that all planning agencies begin to assess and plan for concerns related to increased severe weather and flooding associated with sea level rise. In 2016, the East Central Florida Regional Planning Council (ECFRPC), in partnership with Volusia County, Florida Department of Transportation (FDOT), University of Florida Geoplan Center, Florida Department of Environmental Protection, and the River to Sea TPO, conducted a Sea Level Rise Vulnerability Assessment of transportation-related infrastructure and assets in the TPO's planning area. Resilient Volusia County, the second phase of the Sea Level Rise Vulnerability Assessment, was conducted in 2017. Resilient Flagler County, the third phase of the Sea Level Rise Vulnerability Assessment, was conducted in 2018.

The East Central Florida Regional Resiliency Action Plan (ECFRRAP) was funded by the Florida Department of Environmental Protection in 2017 and developed by the East Central Florida Regional Planning Council and stakeholders in Brevard and Volusia Counties, including the River to Sea TPO. The goal of the ECFRRAP is to increase the ability of local and regional stakeholders to implement resiliency and climate adaptation strategies across disciplines. Resolution 2019-14 is provided with this agenda packet for your review and approval.

The draft ECF RRAP Report is available for review at this link:

https://docs.wixstatic.com/ugd/4c4fbd_43c6d65b995c4089a572b9a3dfad0efe.pdf

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2019-14 SUPPORTING THE EAST CENTRAL FLORIDA REGIONAL RESILIENCY ACTION PLAN

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-14

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION SUPPORTING THE EAST CENTRAL FLORIDA REGIONAL RESILIENCY ACTION PLAN (ECF RRAP)

WHEREAS Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, a changing climate is increasingly causing current and future threats, such as elevated levels of flooding and erosion, changes in storm intensity and frequency, heat impacts, sea level rise, and others, calls for action at every level of government and in the private and not-for-profit sectors; and

WHEREAS, fostering resilience is a long-term effort and requires holistic planning and preparation to increase resilience in the built, natural, and social environment; and

WHEREAS, action, leadership and education of and by local governments and partners to improve resilience across disciplines provide multiple benefits; and

WHEREAS, the East Central Florida Regional Resiliency Action Plan (ECF RRAP) was formulated for and by local governments, federal, regional and state agencies, educational institutions, non-governmental organizations, and other stakeholders; and

WHEREAS, the ECF RRAP recognizes the clear relationship between emergency management, transportation planning, land-use planning, health & safety, and economic development and aims to continue to fill gaps within the region and pursue initiatives that will achieve measurable improvements in risk reduction and the building of resilience in the region; and

WHEREAS, the success of the ECF RRAP depends on the participation of and collaboration with all local jurisdictions and partners, and a commitment to work together towards common goals; and

WHEREAS, the ECF RRAP has been provided for review by the general public, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that:

1. The River to Sea TPO supports the East Central Florida Regional Resiliency Action Plan adopted May 15, 2019 by the East Central Florida Regional Planning Council to advance the direct implementation of activities aimed to improve long-term resilience and sustainability in the River to Sea TPO's planning area across sectors, expand economic sustainability and response to vulnerabilities within the community.
2. The River to Sea TPO will work to increase the health and resilience of the transportation network, social, natural, and built resources by furthering the following goals:
 - a. Promote leadership, education and empowerment both in government, and public and private sectors to foster the implementation of resiliency strategies across disciplines and communities;
 - b. Provide opportunities and strategies to foster economic prosperity and improve social equity and justice in preparation for and recovery from stressors and shocks;
 - c. Create and encourage cross-discipline plans, policies and strategies to develop infrastructure, natural resources and a built environment that can reasonably withstand and adapt to natural disasters, changes to climate, and human manipulation to protect the health, safety and economic welfare of residents, businesses and visitors;
 - d. Create sustainable, resilient and healthier communities, programs and opportunities for all to better respond to disaster and adapt to climate and social stressors and shocks.
3. The River to Sea TPO directs staff to work towards the implementation of relevant actions in the ECF RRAP, over the next five years, to further the following objectives:
 - a. Incorporate resilience into the TPO's 2045 Long Range Transportation Plan (LRTP), Priority Project Process and policies;
 - b. Plan fiscally to implement resilient and sustainable solutions to long-term impacts;
 - c. Implement strategies to promote adaptive measures to protect people and property from natural hazards;
 - d. Engage and educate stakeholders and elected officials about strategies to increase resilience in the built, natural, and social environment;
 - e. Protect high-value assets from natural hazards;
 - f. Improve social equity and justice in the decision making process;
 - g. Enhance stormwater systems to be more resilient;
 - h. Preserve and adapt the built environment to keep people safe from and mitigate current and future natural hazards;
 - i. Improve community mobility while improving vulnerable transportation infrastructure;
 - j. Improve the capacity of jurisdictions to better respond to hazard events;

- k. Promote sustainable practices in government owned facilities;
 - l. Engage residents and business owners with locally relevant information about expected future changes in natural hazards and sustainable practices;
 - m. Support and work with public transportation providers to serve transportation disadvantaged residents.
4. The Chairperson of the River to Sea TPO (or his designee) is hereby authorized and directed to submit the East Central Florida Regional Resiliency Action Plan to the:
- a. Florida Department of Transportation;
 - b. Florida Commission for the Transportation Disadvantaged (FCTD);
 - c. Florida Department of Economic Opportunity;
 - d. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - e. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - f. East Central Florida Regional Planning Council;
 - g. Northeast Florida Regional Council (NEFRC); and the
 - h. Central Florida MPO Alliance.

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the **26th** day of **June 2019**.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**DAYTONA BEACH COMMISSIONER ROBERT GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO**

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on June 26, 2019.

ATTEST:

**DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

V. ACTION ITEMS

D. REVIEW AND APPROVAL OF RESOLUTION 2019-15 EXPRESSING CONCERNS REGARDING THE LOCAL AGENCY PROGRAM (LAP) POLICY PROPOSED BY FDOT

Background Information:

At the June 5, 2019 Executive Committee meeting, members directed the TPO staff to prepare a resolution objection statement expressing concerns regarding the Local Agency Program (LAP) policy proposed by FDOT.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2019-15 EXPRESSING CONCERNS REGARDING THE LOCAL AGENCY PROGRAM (LAP) POLICY PROPOSED BY FDOT

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-15

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION OPPOSING THE DRAFT POLICY FOR THE LOCAL AGENCY PROGRAM (LAP) THAT LIMITS THE PROGRAMMING AUTHORITY OF METROPOLITAN PLANNING ORGANIZATIONS AND RESTRICTS OPEN ACCESS TO FEDERAL FUNDING FOR LOCAL GOVERNMENTS

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that every urbanized area with a population of 50,000 or more, as a condition to the receipt of federal capital or operating assistance, shall have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the designated Metropolitan Planning Area (MPA) comprised of Volusia County and the urbanized areas of Flagler County including the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, it is the responsibility of the River to Sea TPO to develop a financially feasible metropolitan transportation plan that establishes the funding available for implementing projects and programs identified in the plan; and

WHEREAS, it is the responsibility of the River to Sea TPO to utilize the metropolitan transportation plan to establish an annual list of project priorities for the TPO's Metropolitan Planning Area (MPA) for projects that will utilize state and federal funding; and

WHEREAS, approximately 75% or 2.9 million of the 3.9 million total miles of roadway are owned and operated by local public agencies; and

WHEREAS, the Local Agency Program or "LAP" is intended to provide sub-recipient towns, cities and counties the ability to develop, design, and construct transportation facilities using federal funds; and

WHEREAS, the FDOT District Five staff proposed a policy intended "to effectively plan, implement, and program projects while balancing transportation needs, funding requirements and development of the Five-Year Work Program."; and

WHEREAS, the FDOT District Five staff have not provided adequate evidence and analysis that links the improvements in project delivery to the program restrictions proposed by the draft policy; and

WHEREAS, program data provided by FDOT demonstrates that local governments utilize funding under the LAP for project design (115 projects totaling approximately \$28.8 million); and

WHEREAS, data provided by FDOT also demonstrates the needs of local governments to utilize funding for projects below the proposed threshold of \$250,000 (23% of the construction phase for projects are below the threshold).

NOW, THEREFORE, BE IT RESOLVED that the River to Sea TPO opposes several recommendations included in the Local Agency Program (LAP) policy proposed by FDOT District Five staff that place additional restrictions on the ability of local governments to independently manage projects under the LAP including:

1. Limiting full LAP certification to counties only rather than allowing full certification based on existing eligibility requirements; and
2. Limiting project specific certification to local governments with “limited experience” defined as successful administration of three (3) or less federal aid projects within a three (3) year period; and
3. Requiring local agencies to fund the PD&E, design and acquisition of right-of-way with local funding program rather than using federal funds as defined by rule; and
4. Placing an arbitrary minimum threshold of \$250,000 for project funding.

BE IT FURTHER RESOLVED that the Chairperson of the River to Sea TPO, (or their designee) is hereby authorized and directed to provide a copy of this resolution to the:

- a. Florida Department of Transportation (FDOT), District Five; and
- b. Florida Department of Transportation (FDOT), Program Management Office; and
- c. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and
- d. Federal Highway Administration (FHWA), Florida Office of Project Delivery

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 26th day of June 2019.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**CITY OF DAYTONA BEACH COMMISSIONER ROBERT GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 26, 2019.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

V. ACTION ITEMS

E. REVIEW AND APPROVAL OF RESOLUTION 2019-16 ADOPTING THE RIVER TO SEA TPO PUBLIC PARTICIPATION PLAN (PPP)

Background Information:

The River to Sea TPO's Public Participation Plan (PPP) outlines the various ways for people to provide input into planning and decision-making and it identifies how the TPO will promote and encourage public participation. The draft PPP is being updated to include more current information and to more accurately reflect outreach activities. Changes to the PPP require a minimum 45-day public comment period which began on April 25, 2019 and ends on June 26, 2019 prior to the TPO Board taking action on the PPP.

During the public comment period, minor comments were received requesting the word “social” be added throughout the Environmental Justice section of the PPP. These additions were incorporated into the updated draft Public Participation Plan which is available on the TPO's website for your review and recommended approval.

The draft PPP is available for review at:

<https://www.r2ctpo.org/wp-content/uploads/Public-Participation-Plan-Draft-05-13-19-for-Public-Review.pdf>

ACTION REQUESTED:

MOTION TO APPROVE REQUEST RESOLUTION 2019-16 ADOPTING THE RIVER TO SEA TPO PUBLIC PARTICIPATION PLAN (PPP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-16

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE RIVER TO SEA TPO'S PUBLIC PARTICIPATION PLAN

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach and portions of Palm Coast and Bunnell; and

WHEREAS, United States Code of Federal Regulations 23 U.S.C. 450.316 requires that the River to Sea Transportation Planning Organization develop a Public Participation Plan (PPP) that lays out the processes and protocols for engaging the general public in the plans and programs of the River to Sea TPO; and

WHEREAS, the River to Sea Transportation Planning Organization has developed a Public Participation Plan that has been provided for review by the general public during a 45-day period as required, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1. River to Sea TPO Board and advisory committees have reviewed and endorsed the draft Public Participation Plan; and the
2. River to Sea Transportation Planning Organization's Public Participation Plan is hereby endorsed and adopted; and the
3. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the Public Participation Plan to the:
 - a. Florida Department of Transportation; and
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 26th day of June 2019.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**DAYTONA BEACH COMMISSIONER ROBERT GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 26, 2019.

ATTEST:

**DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

VI. PRESENTATIONS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE VOYAGE AUTO DEMONSTRATION PROJECT IN THE VILLAGES

Background Information:

Florida is among the states leading the nation in creating a supportive environment for the deployment of autonomous vehicles. In 2012, Florida was the second state to adopt legislation allowing for automated vehicle testing on public roadways. In following years updates to existing legislation have expanded opportunities pertaining to autonomous vehicles. In addition to enabling legislation, test tracks have been developed (SunTrax test facility) and pilot programs/demonstration projects are being pursued (University of South Florida autonomous shuttle, Florida's Driver-Assistive Truck Platooning Pilot Project).

Mr. Dean Bushy, General Manager of Voyage Auto, will present an overview of the autonomous vehicle demonstration project being launched by Voyage in the Villages (Florida). Voyage's mission is to super-charge communities with self-driving cars. Providing a service that enables community members to summon an autonomous vehicle and move effortlessly from point A to B. With 125,000 residents, 750 miles of road and 3 distinct downtowns, The Villages provides a unique community to pilot a fleet of door-to-door, self-driving taxi vehicles to residents.

A link to the presentation is here:

<https://www.r2ctpo.org/wp-content/uploads/S-Voyage-Presentation-SunnySide-May-21.pdf>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

VI. PRESENTATIONS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF THE STEP IT UP!: ACTION INSTITUTE TO INCREASE WALKING AND WALKABILITY

Background Information:

The Step It Up!: Action Institute to Increase Walking and Walkability, also known as the Walkability Action Institute (WAI), prepares interdisciplinary teams from metropolitan planning organization (MPO) regions (or similar regional entities) to pursue policy, systems, and environmental (PSE) supports for walking and walkability. The action institute will provide teams with the most up-to-date academic and applied learning methods and will reinforce and support implementation of significant national public health policy statements promoting walking and walkability, such as the Physical Activity Guidelines for Americans, 2nd edition and Step It Up! – The Surgeon General’s Call to Action to Promote Walking and Walkable Communities. The National Association of Chronic Disease Directors (NACDD), in collaboration with the Centers for Disease Control (CDC), sponsors the WAI and convenes a renowned course faculty to provide participant teams with an optimal learning experience.

A link to the presentation is here:

<https://www.r2ctpo.org/wp-content/uploads/T-TPO-Board-Step-It-Up-Presentation-1.pdf>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

VI. PRESENTATIONS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF THE DEVELOPMENT OF COMMUNITY SAFETY ACTION PLAN (CSAP)

Background Information:

Providing a safe transportation system is extremely important to the River to Sea TPO. Through the development of a long range transportation plan (LRTP) and the establishment of ranking criteria for infrastructure projects, the TPO has linked safety with transportation infrastructure investments being made. In addition, safety planning studies completed by the TPO have indicated factors contributing to crashes that are not the result of deficiencies in the transportation infrastructure. We understand, however, that other program activities are needed to fully address and improve safety throughout our communities. The 5 “Es” of safety have been identified as engineering, enforcement, education, encouragement and evaluation.

The Community Safety Action Plan (CSAP) will review existing studies and programs relating to transportation safety, identify and convene potential partners in improving transportation safety, and develop a plan for a coordinated, multi-year effort to reduce crashes throughout the planning area. It will identify current safety conditions and recommend education, encouragement and/or enforcement countermeasures to improve safety. TPO staff will provide an overview of the CSAP. A link to the presentation is here:

<https://www.r2ctpo.org/wp-content/uploads/U-CSAP-Presentation.pdf>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

VI. PRESENTATIONS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION REGARDING THE SUCCESSFUL DEVELOPMENT OF A LONG RANGE TRANSPORTATION PLAN (LRTP)

Background Information:

Updated every five years, the Long Range Transportation Plan is a policy document that guides the TPO in the development, management, and operation of a safe and efficient transportation system for the next 25 years. Over the next 16 months, TPO staff will be working with a consultant to develop the 2045 Long Range Transportation Plan.

TPO staff will give a presentation on the development of the 2045 Long Range Transportation Plan, highlighting key plan components and deliverables throughout the process. A link to the presentation is here:

<https://www.r2ctpo.org/wp-content/uploads/V-LRTP-Presentation-Edits.pdf>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

**MEETING SUMMARY
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JUNE 26, 2019**

VI. PRESENTATIONS AND DISCUSSION ITEMS

E. FDOT REPORT

Background Information:

Ms. Vickie Wyche, Florida Department of Transportation (FDOT) will be present to answer questions regarding projects on the FDOT Construction Status Report and Push Button Report.

The Construction Status and Push Button Reports are provided for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

Volusia/Flagler County Project Status Update as of June 13, 2019

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the June cutoff. The next cutoff date is July 21, 2019. Information is also available on www.cflroads.com.

Upcoming projects:

440966-1 – I-4 over Dirksen Drive bridge bearing pad replacement and epoxy overlay

- Contract: E5Z73
- Estimated Start: August 2019
- Estimated Completion: Late 2019

441694-1 – Asphalt repairs on S.R. 44 from west of I-4 to east of Prevatt Avenue near Deland, and on Canal Street from Myrtle Avenue to Dimmick Street in New Smyrna Beach

- Contract: E5U86
- Estimated Start: July 2019
- Estimated Completion: Fall 2019

437595-1 – U.S. 1 at Matanzas Woods Parkway Roundabout

- Project let on May 22

Current Projects:

- **242715-2-52-01 -- I-95 Widening, I-4, U.S. 92 System to System Interchange**

- Contract: E5W26
- Estimated Completion: Fall 2019
- Southbound collector-distributor to open week of June 24
- New Tomoka Farms Road bridge in use

- **438038-1 and 441070-1 – I-4 Resurfacing and Saxon Boulevard Interchange Improvements**

- Contract T5606
- Project Start: August 2018
- Estimated Completion: Late summer 2019

- **441210-1 – U.S. 1 at Old Dixie Highway Roundabout**
 - Contract: E5Z64
 - Project Start: January 2019
 - Traffic is in Phase 2 configuration
 - Contractor is on schedule

- **440557-5,6,7 – SR A1A Permanent Repairs in Flagler County**
 - Contract: T5641
 - Project Start: February 2019
 - Estimated completion: Early 2020
 - Southbound S.R. A1A detour in place
 - Contractor is on schedule

- **240992-5 – U.S. 1 at Canal Street intersection improvements**
 - Contract: T5660
 - Project Start: March 18, 2019
 - Estimated Completion: Summer 2020
 - Contractor working on new water main on the west side of U.S. 1

- **438003-1-52-01 and 438003-2-52-01 – I-95 Resurfacing Flagler County**
 - Contract: T5636
 - Work began March 18, 2019
 - Estimated Completion: Late 2020
 - Contractor is working on the northern segment from north of Palm Coast Parkway to the St. Johns County line
 - Daytime and nighttime lane closures can be expected Sunday - Friday

- **441682-1-72-01 – Concrete Rehabilitation on U.S. 1 in South Daytona and Port Orange**
 - Contract: E5U82
 - Project Start: April 29, 2019
 - Estimated Completion: Early 2020
 - Daytime lane closures to be expected Monday – Friday in both directions

- **442555-1-52-01 – S.R. 44/South Causeway Bridge Bulkhead and Fender Repairs**
 - Contract: E5Z49
 - Project Start: March 25, 2019
 - Estimated Completion: Summer 2019
 - Work on fender system is underway



FDOT District 5 - DeLand Operations Office
1650 N. Kepler Road , DeLand, FL 32724
Phone (386) 740-3548 Fax (386) 736-5469
DeLand Operations Engineer Ron Meade, P.E

Outside Consultant

In-House Construction

Maintenance

Project Status Report as of June 13, 2019

Volusia County						
I-95 Widening and I-4, US 92 System to System Interchange Reconstruction						
FIN #	242715-2-52-01					
CONTRACT #	E5W26					
DESIGN BUILD						
PROJECT DESCRIPTION: Widening of I-95 from four to six lanes, complete reconstruction of the I-4/SR 400 and US 92 interchanges, reconstruction of Bellevue Bridge, improvements to SR 400, US 92, Bellevue Road and Tomoka Farms Road.						
					TIME	COST
CONTRACTOR:	Archer Western Contractors LLC	LET DATE:	9/05/2014	ORIGINAL:	1,100	\$204,975,000.00
CCEI:	Jacobs Engineering Group	NTP:	11/25/2014	CURRENT:	1,580	\$206,228,829.56
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	1,659	\$196,623,558.67
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	150.82%	95.93%
Current CPPR:	100	EST. COMPLETION:	Fall 2019	% TO DATE:	105.00%	95.34%
CONTACT			PHONE		EMAIL	
CEI PROJECT ADMINISTRATOR		Robert Parker	O: 386.333.9537 C: 904.449.0923		robert.parker@jacobs.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Lynda Parker	O: 386.333.9537 C: 386.281.2238		lynda.parker@jacobs.com	
CEI ASST. PROJECT ADMINISTRATOR:		Jose Medina	O: 386.333.9537 C: 386.804.2403		jose.medina@jacobs.com	
CONTRACTOR'S PROJECT MANAGER:		Jeff Hutchinson, P.E.	O: 386.333.9575 C: 904.669.8931		jhutchinson@walshgroup.com	
CONTRACTOR'S ASST PROJECT MANAGER		Jaime Venegas	O: 386.333.9576 C: 817.721.5071		jvenegas@walshgroup.com	
CONTRACTOR'S ASST PROJECT MANAGER		Ryan Gwaltney	O: 386.333.9577 C: 863.245.1814		rgwaltney@walshgroup.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Amy Scales, P.E.	O: 386.333.9537 C: 386.481.3758		amy.scales@jacobs.com	
SENIOR INSPECTOR:		Mike Meadows	O: 386.333.9537 C: 352.547.7145		mike.meadows@jacobs.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Jeff Hutchinson, P.E.	O: 386.333.9575 C: 904.669.8931		jhutchinson@walshgroup.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Jason Roberts	O: 386.333.9575 C: 386.916.4439		jproberts@walshgroup.com	
Volusia County						
I-4 Resurfacing from West of Saxon Boulevard to East of S.R. 472, Saxon Interchange Improvements						
FIN #	438038-1-52-01 and 441070-1-52-01					
CONTRACT #	T5606					
Lump Sum						
PROJECT DESCRIPTION: Mill and resurface mainline and ramps along I-4 from west of Saxon Boulevard to east of S.R. 472. The project also consists of interchange improvements at Saxon Boulevard including realignment of the I-4 eastbound off ramp to Saxon Boulevard and widening along Saxon Boulevard.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	1/31/2018	ORIGINAL:	390	\$8,022,650.00
CCEI:	CDM Smith	NTP:	4/5/2018	CURRENT:	483	\$8,438,761.56
FED. AID #:	D517062B	TIME BEGAN:	6/4/2018	ELAPSED:	371	\$7,701,037.07
FUND TYPE	Construction Lump Sum	WORK BEGAN:	6/4/2018	% ORIGINAL:	95.13%	95.99%
Current CPPR	100	EST. COMPLETION:	Fall 2019	% TO DATE:	76.81%	91.26%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Greg Shelton	C: 407.948.9021		sheltongb@cdmsmith.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Seth Simpson	O: 407.488.7984		simpsonsa@cdmsmith.com	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Michael Ruland P.E.	C: 407.280.5435		rulandmb@cdmsmith.com	
SENIOR INSPECTOR:		Charles Spaeth	C: 386.453.9131		spaethca@cdmsmith.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com	

Project Status Report as of June 13, 2019

FLAGLER COUNTY						
SR A1A Permanent Repairs						
FIN #	440557-5, 440557-6, 440557-7					
CONTRACT #	T5641					
Conventional Construction						
PROJECT DESCRIPTION: Construct permanent repairs along SR A1A in Flagler County in three sections from South 25th Street to South 22nd Street, from South 22nd Street to South 9th Street, and from North 18th Street to Osprey Drive.						
					TIME	COST
CONTRACTOR:	Superior Construction Co Southeast LLC	LET DATE:	9/26/2018	ORIGINAL:	300	\$22,429,705.30
CCEI:	Atkins Global	NTP:	1/4/2019	CURRENT:	305	\$22,429,705.30
FED. AID #:	E171039E	TIME BEGAN:	2/4/2019	ELAPSED:	126	\$17,192,284.43
FUND TYPE	Conventional Construction	WORK BEGAN:	2/4/2019	% ORIGINAL:	42.00%	76.65%
Current CPPR	100	EST. COMPLETION:	Early 2020	% TO DATE:	41.31%	76.65%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Harry Wood	O: 850.575.1800 C: 850.596.7392		harry.wood@atkinsglobal.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Harry Raysin P.E.	O: 850.575.1800 C: 850.339.1590		harry.raysin@atkinsglobal.com	
CONTRACTOR'S PROJECT MANAGER:		David Blair	O: 904.292.4240 C: 352-208-3762		d Blair@superiorconstruction.com	
CONTRACTOR'S SUPERINTENDENT:		Bruce Gibson	O: 904.292.4240 C: 904.759.2701		bgibson@superiorconstruction.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C: 386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Eric Rosenstein P.E.	O: 850.575.1800 C: 850.596.8081		eric.rosenstein@atkinsglobal.com	
SENIOR INSPECTOR:		Alan Floyd	C: 386.320.2206		alan.floyd@atkinsglobal.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		David Blair	O: 904.292.4240 C: 904.874.4677		d Blair@superiorconstruction.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Bruce Gibson	O: 904.292.4240 C: 904.759.2701		bgibson@superiorconstruction.com	
MEETING SCHEDULE:						

FLAGLER COUNTY						
I-95 Resurfacing from the Volusia County Line to St. Johns County Line						
FIN #	438003-1-52-01, 438003-2-52-01					
CONTRACT #	T5636					
Conventional Construction						
PROJECT DESCRIPTION: I-95 resurfacing in Flagler County from the Volusia County line to the St. Johns County line.						
					TIME	COST
CONTRACTOR:	Masci General Contractors Inc.	LET DATE:	10/31/2018	ORIGINAL:	550	\$28,838,467.02
CCEI:	Jacobs	NTP:	1/7/2019	CURRENT:	572	\$28,838,467.02
FED. AID #:	D517085B	TIME BEGAN:	2/18/2019	ELAPSED:	113	\$2,458,107.75
FUND TYPE	Conventional Construction	WORK BEGAN:	2/18/2019	% ORIGINAL:	20.55%	8.52%
Current CPPR	92	EST. COMPLETION:	Late 2020	% TO DATE:	19.76%	8.52%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Tony Phillips	C: 904.415.8024		tony.phillips@jacobs.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Lynda Parker	O: 386.333.9537 C: 386.281.2238		lynda.parker@jacobs.com	
CONTRACTOR'S PROJECT MANAGER:		David Jewett	C: 386.281.9042		davidjewett@masciqc.com	
CONTRACTOR'S SUPERINTENDENT:		Ignacio Masci	C: 407.948.3046		ignaciomasci@masciqc.com	
FDOT PROJECT MANAGER:		Rick Coe	O: 386.740.3490 C: 386.527.3831		frederick.coe@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Cyril Fernandez, P.E.	O: 386.333.9537 C: 813.245.0463		cyril.fernandez@jacobs.com	
SENIOR INSPECTOR:		Jose Medina	O: 386.333.9537 C: 386.804.2403		jose.medina@jacobs.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Ignacio Masci	C: 407.948.3046		ignaciomasci@masciqc.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		David Jewett	C: 386.281.9042		davidjewett@masciqc.com	
MEETING SCHEDULE:						



Outside Consultant
In-House Construction
Maintenance

Project Status Report as of June 13, 2019

VOLUSIA COUNTY						
US 1 at Canal Street Intersection Improvements						
FIN #	240992-5-52-01					
CONTRACT #	T5660					
Conventional Construction						
PROJECT DESCRIPTION: Intersection improvements at SR 5 (US 1) including milling and resurfacing, widening, curb and gutter, drainage improvements, sidewalk, signalization, lighting, and utility work (water and sewer).						
					TIME	COST
CONTRACTOR:	Masci General Contractors Inc.	LET DATE:	10/31/2018	ORIGINAL:	430	\$4,991,772.04
CCEI:	CDM Smith	NTP:	1/7/2019	CURRENT:	435	\$4,991,772.04
FED. AID #:	D518041B	TIME BEGAN:	3/8/2019	ELAPSED:	84	\$540,277.31
FUND TYPE	Conventional Construction	WORK BEGAN:	3/18/2019	% ORIGINAL:	19.53%	10.82%
Current CPPR	100	EST. COMPLETION:	Summer 2020	% TO DATE:	19.31%	10.82%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Greg Shelton	C: 407.948.9021		sheltongb@cdmsmith.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Seth Simpson	O: 407.488.7984		simpsonsa@cdmsmith.com	
CONTRACTOR'S PROJECT MANAGER:		Chris Wright	C: 386.561.8057		chriswright@mascigc.com	
CONTRACTOR'S SUPERINTENDENT:		Don Chapmen	C: 386.281.9645		donchapmen16@yahoo.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Michael Ruland P.E.	C: 407.280.5435		rulandmb@cdmsmith.com	
SENIOR INSPECTOR:		Mike Brown	C: 407.419.1248		brownmw@cdmsmith.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Don Chapmen	C: 386.281.9645		donchapmen16@yahoo.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Chris Wright	C: 386.561.8057		chriswright@mascigc.com	
MEETING SCHEDULE:						

VOLUSIA						
US 92 Bridge Bearing Rehabilitation (Bridges 790187 and 790188)						
FIN #	439453-1-52-01					
CONTRACT #	E5Z44					
Lump Sum						
PROJECT DESCRIPTION: Clean and coat the bridge bearings of the US 92 bridge over the Halifax River in Daytona Beach						
					TIME	COST
CONTRACTOR:	Olympus Painting Contractors Inc.	LET DATE:	3/06/2018	ORIGINAL:	320	\$406,627.00
FED. AID #:	N/A	NTP:	5/9/2018	CURRENT:	370	\$406,627.00
FUND TYPE	Construction	TIME BEGAN:	6/8/2018	ELAPSED:	367	\$291,456.00
Current CPPR:	100	WORK BEGAN:	Feb. 2019	% ORIGINAL:	114.69%	71.68%
		EST. COMPLETION:	Summer 2019	% TO DATE:	99.19%	71.68%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Sallar	O: 386.740.3416		ernesto.sallar@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Paul Gladwin	O: 727.942.4149		paul@olympuspainting.com	
CONTRACTOR'S SUPERINTENDENT:		Matthew Christopher	C: 727.485.5315			
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Rick Hatch	C: 207.313.9548		rhatch@kta.com	
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418		jonathan.jastremsky@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Paul Gladwin	O: 727.942.4149		paul@olympuspainting.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Matthew Christopher	C: 727.485.5315			



Outside Consultant
In-House Construction
Maintenance

Project Status Report as of June 13, 2019

Volusia & Seminole Counties						
Interstate Lighting I-4 in Seminole and Volusia Counties						
FIN #	435056-1-52-01, 435056-1-52-02, 435053-1-52-01					
CONTRACT #	T5572					
Conventional						
PROJECT DESCRIPTION: Installation of new lighting and signing improvements at the I-4 interchanges with US 17/92, Dirksen Drive, SR 472, Orange Camp Road, SR 44 and US 92, and CR 15 at US 17/92.						
					TIME	COST
CONTRACTOR:	Chinchor Electric Inc.	LET DATE:	6/14/2017	ORIGINAL:	700	\$6,749,944.86
CCEI:	Mehta & Associates	NTP:	8/14/2017	CURRENT:	769	\$6,768,975.90
FED. AID #:	0042275I	TIME BEGAN:	12/12/2017	ELAPSED:	545	\$6,707,338.22
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	77.86%	99.37%
Current CPPR	100	EST. COMPLETION:	6/1/2019	% TO DATE:	70.87%	99.09%
Project Complete						
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Sam Saleh	C: 407.467.6250		hsaleh@mehtaeng.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Renu Paliath	O: 407.201.7165		rpaliath@mehtaeng.com	
CONTRACTOR'S PROJECT MANAGER:		Brett Fudge	O: 386.774.1020 C: 386.804.0672		bfudge@chinchoelectric.com	
CONTRACTOR'S SUPERINTENDENT:		Randy States	C: 386.804.5817		rstates@chinchoelectric.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114		ashah@mehtaeng.com	
SENIOR INSPECTOR:		Alan Forget	C: 321.377.5848		aforget@mehtaeng.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Randy States	C: 386.804.5817		rstates@chinchoelectric.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brett Fudge	O: 386.774.1020 C: 386.804.0672		bfudge@chinchoelectric.com	

Volusia & Flagler Counties						
Interstate Lighting I-95 in Volusia and Flagler Counties						
FIN #	435059-1-52-01					
CONTRACT #	T5588					
Conventional						
PROJECT DESCRIPTION: Installation of new lighting and signing improvements along I-95 at the interchanges with LPGA Boulevard, US 1, Old Dixie Highway, SR 100 and Palm Coast Parkway.						
					TIME	COST
CONTRACTOR:	Chinchor Electric Inc.	LET DATE:	6/14/2017	ORIGINAL:	590	\$5,555,555.55
CCEI:	Mehta & Associates	NTP:	8/14/2017	CURRENT:	671	\$5,555,555.55
FED. AID #:	0954141I	TIME BEGAN:	12/12/2017	ELAPSED:	545	\$5,476,702.55
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	92.37%	98.58%
Current CPPR	100	EST. COMPLETION:	6/1/2019	% TO DATE:	81.22%	98.58%
Project Substantially Complete						
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Sam Saleh	C: 407.467.6250		hsaleh@mehtaeng.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Renu Paliath	O: 407.201.7165		rpaliath@mehtaeng.com	
CONTRACTOR'S PROJECT MANAGER:		Don Hasco	O: 386.774.1020 C: 386-804-5769		dhasco@chinchoelectric.com	
CONTRACTOR'S SUPERINTENDENT:		Austin deGaetani	C: 386.414.1051		adegaetani@chinchoelectric.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114		ashah@mehtaeng.com	
SENIOR INSPECTOR:		Alan Forget	C: 321.377.5848		aforget@mehtaeng.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Austin deGaetani	C: 386.414.1051		adegaetani@chinchoelectric.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Don Hasco	O: 386.774.1020 C: 386-804-5769		dhasco@chinchoelectric.com	



Outside Consultant
In-House Construction
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Project Status Report as of June 13, 2019

FLAGLER						
US 1 at Old Dixie Highway Roundabout						
FIN #	441210-1-52-01					
CONTRACT #	E5Z64					
Conventional Pay Item						
PROJECT DESCRIPTION: Construct new roundabout along U.S. 1 at Old Dixie Highway. Project also includes drainage improvements, lighting and landscaping.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	8/07/2018	ORIGINAL:	420	\$4,022,401.58
FED. AID #:	N/A	NTP:	10/6/2018	CURRENT:	433	\$4,022,401.58
FUND TYPE	Construction	TIME BEGAN:	1/3/2019	ELAPSED:	158	\$1,687,307.62
Current CPPR:	100	WORK BEGAN:	1/3/2019	% ORIGINAL:	37.62%	41.95%
		EST. COMPLETION:	Spring 2020	% TO DATE:	36.49%	41.95%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		frederick.coe@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Chuck Crossman	C: 407.907.4300		crossman@etmnc.com	
ADD'L SENIOR INSPECTOR		Prince Dorvilus	C: 407.276.5810		pdorvilus@pics-llc.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		james.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com	

VOLUSIA						
Westbound SR 40 over Tomoka River Bridge Repair (Bridge 790027)						
FIN #	440968-1-52-01					
CONTRACT #	E5Z60					
Conventional Pay Item						
PROJECT DESCRIPTION: Project consists of bridge deck repairs, deck sealing and non-structural pile jackets.						
					TIME	COST
CONTRACTOR:	Intron Technologies Inc.	LET DATE:	12/04/2018	ORIGINAL:	140	\$471,365.65
FED. AID #:	N/A	NTP:	2/12/2019	CURRENT:	154	\$471,365.65
FUND TYPE	Construction	TIME BEGAN:	3/14/2019	ELAPSED:	77	\$189,610.88
Current CPPR:	98	WORK BEGAN:	4/1/2019	% ORIGINAL:	55.00%	40.23%
		EST. COMPLETION:	Summer 2019	% TO DATE:	50.00%	40.23%
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR		Glenn Raney	O: 386.740.3524 C:386.846.4862	michael.raney@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:		Jody Windsor	C: 904.545.2993	Jody@introntech.com		
CONTRACTOR'S SUPERINTENDENT:		Henry Balcer	C: 904.349.1987	henry@introntech.com		
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571	rafael.rodriguez@dot.state.fl.us		
SENIOR INSPECTOR:		P.J. Langelo	C: 386.931.8617	plangelo@eismanrusso.com		
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418	jonathan.jastremsky@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:		Henry Balcer	C: 904.349.1987	henry@introntech.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Jody Windsor	C: 904.545.2993	Jody@introntech.com		



Outside Consultant

In-House Construction

Maintenance

Project Status Report as of June 13, 2019

VOLUSIA						
SR 44 (South Causway) Bridge Bulkhead and Fender Repairs						
FIN #	442555-1-52-01					
CONTRACT #	E5Z49					
Conventional Pay Item						
PROJECT DESCRIPTION: Project consists of repairing and replacing bridge fender and bulkhead components.						
					TIME	COST
CONTRACTOR:	Seacoast Inc.	LET DATE:	12/04/2018	ORIGINAL:	120	\$1,193,299.40
FED. AID #:	N/A	NTP:	2/5/2019	CURRENT:	125	\$1,193,299.40
FUND TYPE	Construction	TIME BEGAN:	3/22/2019	ELAPSED:	74	\$590,754.50
Current CPPR:	95	WORK BEGAN:	3/25/2019	% ORIGINAL:	61.67%	49.51%
		EST. COMPLETION:	Summer 2019	% TO DATE:	59.20%	49.51%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Eddie Beard	C: 813.943.8681		e.beard@seacpastinc.net	
CONTRACTOR'S SUPERINTENDENT:		BJ Johnson	C: 727.643.0133			
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Nick Peters	C: 386.453.5222		npeters@consoreng.com	
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418		jonathan.jastremsky@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Eddie Beard	C: 813.943.8681		e.beard@seacpastinc.net	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		BJ Johnson	C: 727.643.0133			

VOLUSIA						
I-4 Over Dirksen Drive Bridge Bearing Replacement						
FIN #	440966-1-52-01					
CONTRACT #	E5Z73					
Conventional Pay Item						
PROJECT DESCRIPTION: Project consists of replacing the bearing pads on the eastbound and westbound I-4 bridges over Dirksen Drive, and an epoxy overlay on westbound I-4.						
					TIME	COST
CONTRACTOR:	Oceaneer Consulting LLC	LET DATE:	4/02/2019	ORIGINAL:	80	\$648,932.00
FED. AID #:	N/A	NTP:	6/11/2019	CURRENT:	80	\$648,932.00
FUND TYPE	Construction	TIME BEGAN:	8/10/2019	ELAPSED:	0	\$0.00
Current CPPR:		WORK BEGAN:	TBD	% ORIGINAL:	0.00%	0.00%
		EST. COMPLETION:	Late 2019	% TO DATE:	0.00%	0.00%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		charles.long@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Christian Villegas	C: 321.604.1371		christian@oceaneer.us	
CONTRACTOR'S SUPERINTENDENT:		Onel Beltran	C: 561.334.7416		onel@oceaneer.us	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Robert Bitting	C: 407.915.5545		bittingr@etmnc.com	
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418		jonathan.jastremsky@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Christian Villegas	C: 321.604.1371		christian@oceaneer.us	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Onel Beltran	C: 561.334.7416		onel@oceaneer.us	



Outside Consultant
In-House Construction
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Project Status Report as of June 13, 2019

VOLUSIA						
SR 46 Bridge Rehabilitation						
FIN #	439273-1-52-01					
CONTRACT #	E5Z19					
Conventional Pay Item						
PROJECT DESCRIPTION: Apply an epoxy overlay to the concrete bridge deck, and clean and install non-structural pile jackets to bridge piers.						
					TIME	COST
CONTRACTOR:	Penn. National Mutual Casualty Insurance	LET DATE:	4/03/2018	ORIGINAL:	130	\$149,935.00
FED. AID #:	N/A	NTP:	6/7/2018	CURRENT:	145	\$149,935.00
FUND TYPE	Construction	TIME BEGAN:	7/7/2018	ELAPSED:	318	\$57,793.63
Current CPPR:	64	WORK BEGAN:	Nov. 2018	% ORIGINAL:	244.62%	38.55%
		EST. COMPLETION:	Summer 2019	% TO DATE:	219.31%	38.55%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		frederick.coe@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Robert Wittenberg	O: 215.595.6669		rwittenberg@beacon.ws	
CONTRACTOR'S SUPERINTENDENT:		Vincent Marsh	C: 727.421.4332		vinmar@tampabay.rr.com	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Dominic Fiandra	C: 904.760.7496		fiandrad@etmnc.com	
ADD'L SENIOR INSPECTOR						
STRUCTURES CONTACT:		Debra Sjoberg	O: 386.740.3405		debra.sjoberg@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Vincent Marsh	C: 727.421.4332			
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						

VOLUSIA						
Kepler Road Pedestrian Bridge Rehabilitation						
FIN #	439521-1-52-01					
CONTRACT #	E5Z30					
Lump Sum						
PROJECT DESCRIPTION: Cleaning and painting of the FDOT pedestrian bridge over Kepler Road, and installation of overhead canopy.						
					TIME	COST
CONTRACTOR:	Viktor Construction Corp.	LET DATE:	6/05/2018	ORIGINAL:	110	\$257,400.00
FED. AID #:	N/A	NTP:	8/10/2018	CURRENT:	149	\$257,400.00
FUND TYPE	Construction	TIME BEGAN:	11/8/2018	ELAPSED:	189	\$112,207.40
Current CFPR	91	WORK BEGAN:	11/13/2018	% ORIGINAL:	171.82%	43.59%
		EST. COMPLETION:	Summer 2019	% TO DATE:	126.85%	43.59%
No new estimate						
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		charles.long@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Nikitas Kavouklis	C: 727.741.7200		viktorconstruction@hotmail.com	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Jimmy Gregory	C: 757.509.2252		jgregory@kta.com	
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418		jonathan.jastremsky@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Nikitas Kavouklis	C: 727.741.7200		viktorconstruction@hotmail.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Stylianios Fragkos	C: 727.437.9302			

No new estimate



Outside Consultant

In-House Construction

Maintenance

Project Status Report as of June 13, 2019

VOLUSIA						
Pavement Markings, Various Roads						
FIN #	427833-1-72-05					
CONTRACT #	E5U70					
Maintenance						
PROJECT DESCRIPTION: Install new thermoplastic pavement markings and reflective pavement markings on various roads.						
					TIME	COST
CONTRACTOR:	Southern States Pavement Markings	LET DATE:	10/02/2018	ORIGINAL:	180	\$2,100,179.18
FED. AID #:	N/A	NTP:	12/06/2018	CURRENT:	210	\$2,100,179.18
FUND TYPE	Maintenance	TIME BEGAN:	12/14/2018	ELAPSED:	169	\$1,958,155.37
Current CFPR		WORK BEGAN:	12/14/2018	% ORIGINAL:	93.89%	93.24%
		EST. COMPLETION:	Summer 2019	% TO DATE:	80.48%	93.24%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		frederick.coe@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Buck Adams	C: 904.814.8410		buck@sspmi.net	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Anthony "AJ" Graves	C: 904.616.1645		agraves@cegroupl.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		james.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Buck Adams	C: 904.814.8410		buck@sspmi.net	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Chris Robbins	C: 407.738.8308		crobbs@tolleroads.com	
MEETING SCHEDULE:						

VOLUSIA						
Pipe Cleaning and Lining, Various Locations in Volusia County						
FIN #	427986-1-72-15					
CONTRACT #	E5U77					
Maintenance						
PROJECT DESCRIPTION: Pipe desilting and lining on: SR 400 from Woodcrest Drive to U.S. 1; U.S. 1 at Palmetto Avenue, White Avenue, Bayshore Drive, Fox Place and at SR 442; Ora Street and S. Peninsula Drive.						
					TIME	COST
CONTRACTOR:	Shen-Line LLC	LET DATE:	10/02/2018	ORIGINAL:	179	\$1,960,178.51
FED. AID #:	N/A	NTP:	12/12/2018	CURRENT:	205	\$1,960,178.51
FUND TYPE	Maintenance	TIME BEGAN:	12/26/2018	ELAPSED:	120	\$0.00
Current CFPR		WORK BEGAN:	3/4/2019	% ORIGINAL:	67.04%	0.00%
		EST. COMPLETION:	Summer 2019	% TO DATE:	58.54%	0.00%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		frederick.coe@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Louis Woska	C: 386.479.8318		L.Woska@shenandoahconstruction.com	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Craig Sonner	C: 407.310.9658		csonner@pics-llc.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		james.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Garrett Kulp	C: 772.834.1455		g.kulp@shenandoahconstruction.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Louis Woska	C: 386.479.8318		L.Woska@shenandoahconstruction.com	
MEETING SCHEDULE:						

LANDSCAPE PROJECT CURRENTLY IN ESTABLISHMENT PERIOD

VOLUSIA			
I-4 / Saxon Boulevard Interchange Landscaping			
FIN #	435469-2-52-01	Contract Days: 1041	Days Elapsed: 879
CONTRACT #	E5Y26	Present Amount: \$837,910	Paid to Date: \$811,570.00



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Maintenance

Project Status Report as of June 13, 2019

VOLUSIA						
U.S. 1 Concrete Rehabilitation						
FIN #	441682-1-72-01					
CONTRACT #	E5U82					
Maintenance						
PROJECT DESCRIPTION: Repair and replace concrete slabs along U.S. 1 from south of Reed Canal Road to Fleming Avenue in Port Orange.						
					TIME	COST
CONTRACTOR:	GPS Civil Construction Inc.	LET DATE:	2/05/2019	ORIGINAL:	270	\$2,090,679.00
FED. AID #:	N/A	NTP:	4/16/2019	CURRENT:	270	\$2,090,679.00
FUND TYPE	Conventional	TIME BEGAN:	4/16/2019	ELAPSED:	81	\$314,825.00
Current CPPR:	100	WORK BEGAN:	4/16/2019	% ORIGINAL:	30.00%	15.06%
		EST. COMPLETION:	Early 2020	% TO DATE:	30.00%	15.06%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		ben.griffiths@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Greg Schlafler	O: 386.872.5811 C: 386.316.9314		greg@gpscivil.com	
CONTRACTOR'S SUPERINTENDENT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		dallas@gpscivil.com	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:		Paul Stacks	C: 352.217.1773		paul.stacks@aecom.com	
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:		Chris Engels	O: 386.740.3420 C: 386.279.5444		christopher.engels@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		dallas@gpscivil.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Greg Schlafler	O: 386.872.5811 C: 386.316.9314		greg@gpscivil.com	

VOLUSIA						
SR 44 Resurfacing in Volusia County						
FIN #	441694-1-72-01					
CONTRACT #	E5U86					
Maintenance						
PROJECT DESCRIPTION: Mill and resurface SR 44 from just east of the I-4 ramps to east of Prevatt Avenue near DeLand, and on SR 44/Canal Street from west of Myrtle Avenue to Dimmick Street in New Smyrna Beach.						
					TIME	COST
CONTRACTOR:	Halifax Paving Inc.	LET DATE:	4/02/2019	ORIGINAL:	90	\$438,198.34
FED. AID #:	N/A	NTP:	5/29/2019	CURRENT:	90	\$438,198.34
FUND TYPE	Conventional	TIME BEGAN:	5/29/2019	ELAPSED:	0	\$0.00
Current CPPR:	100	WORK BEGAN:		% ORIGINAL:	0.00%	0.00%
		EST. COMPLETION:	Fal 2019	% TO DATE:	0.00%	0.00%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		charles.long@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Joe Durrance	O: 386.676.0200 C: 386.547.4852		hpi_sandi@cfl.rr.com	
CONTRACTOR'S SUPERINTENDENT:		Josh Lloyd	C: 386.937.7850			
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		rafael.rodriguez@dot.state.fl.us	
SENIOR INSPECTOR:						
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:		Chris Engels	O: 386.740.3420 C: 386.279.5444		christopher.engels@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Joe Durrance	O: 386.676.0200 C: 386.547.4852		hpi_sandi@cfl.rr.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Josh Lloyd	C: 386.937.7850			



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In-House Construction

Maintenance

Project Status Report as of June 13, 2019

Volusia County						
S.R. A1A/Dunlawton Avenue Bridge Painting (Bridge 790148)						
FIN #	439270-1-52-01					
CONTRACT #	E5Z21					
Conventional Construction						
PROJECT DESCRIPTION: Abrasive blast clean and metallize steel structures on the S.R. A1A/Dunlawton Avenue Bridge over the Halifax River						
					TIME	COST
CONTRACTOR:	Intech Contracting LLC	LET DATE:	1/03/2018	ORIGINAL:	280	\$3,175,000.00
CCEI:	CDM Smith	NTP:	2/27/2018	CURRENT:	345	\$3,175,000.00
FED. AID #:	N/A	TIME BEGAN:	8/6/2018	ELAPSED:	287	\$3,110,375.00
FUND TYPE	Construction Pay Item	WORK BEGAN:	8/2/2018	% ORIGINAL:	102.50%	97.96%
Current CPPR	100	COMPLETION:	6/7/2019	% TO DATE:	83.19%	97.96%
Final Acceptance 6/7/2019						
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Kevin Schweikhart	O: 813.551.1321 C: 813.318.1827		Kevins@pcs-fla.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Seth Simpson	O: 407.488.7984		simpsonsa@cdmsmith.com	
CONTRACTOR'S PROJECT MANAGER:		Michael Trujillo	O: 859.272.0352 ext. 20		michaelt@intechcontracting.com	
CONTRACTOR'S SUPERINTENDENT:		Yianni Koulias	C: 330.272.1806		Yiannibru3@yahoo.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C: 386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Michael Ruland P.E.	C: 407.280.5435		rulandmb@cdmsmith.com	
SENIOR INSPECTOR:		Mark McCarthy	C: 813.494.2039		mark@pcs-fla.com	
MAINTENANCE CONTACT:		James Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Yianni Koulias	C: 330.272.1806		Yiannibru3@yahoo.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Michael Trujillo	O: 859.272.0352 ext. 20		michaelt@intechcontracting.com	

Volusia County						
SR 600/US 92 Drainage from Emmet Street to North Charles Street						
FIN #	436855-1-52-01					
CONTRACT #	E5Z25					
Construction Lump Sum						
PROJECT DESCRIPTION: Drainage improvements including new curb inlets, storm pipe installation and storm pipe relocation.						
					TIME	COST
CONTRACTOR:	GPS Civil Construction	LET DATE:	7/03/2018	ORIGINAL:	180	\$1,405,000.00
CCEI:	CDM Smith	NTP:	8/9/2018	CURRENT:	239	\$1,500,745.99
FED. AID #:	N/A	TIME BEGAN:	9/21/2018	ELAPSED:	241	\$1,405,770.99
FUND TYPE	Lump Sum	WORK BEGAN:	9/21/2018	% ORIGINAL:	133.89%	100.05%
Current CPPR	98	COMPLETION:	6/4/2019	% TO DATE:	100.84%	93.67%
Final Acceptance 6/4/2019						
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Ken Tomory	C: 407.269.3653		tomorykp@cdmsmith.com	
CONTRACT SUPPORT SPECIALIST (CSS)		Seth Simpson	O: 407.488.7984		simpsonsa@cdmsmith.com	
CONTRACTOR'S PROJECT MANAGER:		Greg Schlafler	O: 386.872.5811 C: 386.316.9314		greg@gpscivil.com	
CONTRACTOR'S SUPERINTENDENT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		dallas@gpscivil.com	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		michael.raney@dot.state.fl.us	
SENIOR PROJECT ENGINEER:		Michael Ruland P.E.	C: 407-280-5435		rulandmb@cdmsmith.com	
SENIOR INSPECTOR:		Jeremy Ahmann	C: 407.516.8182		ahmannjm@cdmsmith.com	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		dallas@gpscivil.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Greg Schlafler	O: 386.872.5811 C: 386.316.9314		greg@gpscivil.com	
MEETING SCHEDULE:						



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**MEETING SUMMARY
TPO BOARD
JUNE 26, 2019**

VII. EXECUTIVE DIRECTOR'S REPORT

→ Update on SU/ACSU/GFSU Funding/Work Program

VIII. RIVER TO SEA TPO CHAIRPERSON COMMENTS

IX. RIVER TO SEA TPO BOARD MEMBER COMMENTS

X. INFORMATION ITEMS

→ Bicycle/Pedestrian Advisory Committee Attendance Record – 2019
→ Citizens Advisory Committee Attendance Record – 2019
→ Technical Coordinating Committee Attendance Record – 2019
→ May 2019 TPO Outreach and Activities
→ Local Agency Program (LAP) Policy Letters

XI. ADJOURNMENT

The next River to Sea TPO Board meeting will be August 28, 2019

BPAC Attendance Record 2019

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Holly Ryan/Doug Hall	x	x	x	exc	exc	exc							Daytona Beach (appt. 3/12) (alt. appt. 02/14)
Joan Sandler				x	x	x							DeBary (appt 4/19)
Ted Wendler	x	x	x	x	exc	x							DeLand (appt. 05/11)
Scott Leisen	exc	abs	exc	exc	abs	abs							Deltona (appt. 12/12)
Paul Eik (18/19 Vice Chairman)	x	x	x	x	x	x							Flagler Beach (appt. 7/14) (alt appt 9/18)
Larry Coletti/Andrew Dodzik	x	xx	xx	x	x	xx							Flagler County (appt 2/16)
Gilles Blais	x	x	x	x	x	x							Holly Hill (appt 3/17)
Nic Mostert	x	x	x	x	x	x							New Smyrna Beach (appt. 03/15)
Bob Storke (18/19 Chairman)	x	x	x	x	x	x							Orange City (appt. 12/07)
Gayle Belin	exc	x	exc	x	x	x							Ormond Beach (appt. 01/15 - 07/16)
Danielle Anderson	abs	exc	abs	abs	abs	abs							Palm Coast (Appt. 02/16)
Robert Bullard	x	x	exc	x	x	x							Ponce Inlet (Appt 10/18)
Jeff Martindale		x	exc	x	exc	x							Port Orange (Appt 2/19)
Christy Gillis	abs	x	x	exc	x	x							South Daytona (appt. 01/16)
Roy Walters/Jason Aufdenberg	x	x	x	x	x	exc							Volusia County At-Large (appt. 03/05) (alt. appt 07/12)
Patrick McCallister	x	x	exc	exc	x	exc							Volusia County D-1 (appt. 10/16)
Nancy Burgess-Hall/Chris Daun	x	xx	xx	x	x	exc							Volusia County D-2 (app 2/14) (alt. appt 3/18)
Wendy Hickey (<i>non-voting</i>)	x	x	exc	x	x	exc							Flagler County (appt. 12/15)
Gwen Perney (<i>non-voting</i>)	x	x	x	exc	x	x							Large City - Port Orange
John Cotton/Edie Biro (<i>non-voting</i>)	x	x	x	x	x	x							Votran (appt. 07/13)(alt. appt. 02/16)
Melissa Winsett/Terri Bergeron (<i>non-voting</i>)	x	x	x	x	x	x							Volusia County (02/14) (alt. Appt. 09/16)
Rob Brinson/Eric Kozielski (<i>non-voting</i>)	x	abs	abs	abs	abs	abs							Volusia County School Board (appt. 01/16)
Mike Ziarnek (<i>non-voting</i>)	x	x	x	exc	x	x							FDOT (appt 8/17)
Stephan Harris (<i>non-voting</i>)	x	x	x	x	x	x							River to Sea TPO
QUORUM	Y	Y	Y	Y	Y	Y							

Vacancies

Beverly Beach
 Bunnell
 Daytona Beach Shores
 DeBary
 Edgewater
 Flagler County School Board
 Flagler County Transit
 Lake Helen
 Oak Hill
 Pierson
 Volusia County Chair
 Volusia County D-3

CODES

X = Present
 exc = Excused
 abs = Absent (Unexcused)

CAC Attendance Record 2019

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Sue Habel	exc	x	x	x	x	x							Daytona Beach (appt. 3/18)
Janet Deyette (18/19 Chairperson)	x	x	x	x	x	x							Deltona (appt. 11/10)
Ralph Bove	abs	abs	abs	abs	abs	abs							DeBary (appt. 11/16)
Daniel Klasel		x	exc	abs	exc	x							Edgewater (appt 1/19)
Rob Plympton/Mary Dioguardi	x	x	x	x	exc	x							Flagler Beach (appt 5/18)
Marcia Stevens Foltz	x	x	x	exc	x	x							Flagler County (appt 2/18)
Heidi Petito	abs	abs	abs	abs	abs	abs							Flagler County Transit (appt 9/14)
Gilles Blais (18/19 Vice Chairperson)	x	x	x	exc	x	x							Holly Hill (appt. 11/07) (Reap. 02/13)
Rick Basso						x							Lake Helen (appt 6/19)
Nora Jane Gillespie	abs	x	x	x	x	x							New Smyrna Beach (appt 12/14)
Bob Storke	x	x	x	x	x	x							Orange City (appt. 1/08)
Roger Strcula	x	x	x	x	x	exc							Ormond Beach (appt 7/18)
Alan Peterson	x	x	x	x	x	x							Palm Coast (appt. 03/15)
Susan Elliott	x	x	x	x	exc	x							Pierson (appt. 3/06)
Joe Villanella	exc	exc	exc	abs	exc	exc							Ponce Inlet (appt
Jack Delaney	x	x	exc	x	x	x							South Daytona (appt. 04/16)
Bobby Ball	x	x	exc	x	x	x							Port Orange (appt. 12/02)
Dave Castagnacci					x	x							Volusia County Chair (appt 05/19)
Elizabeth Alicia Lendian	exc	x	x	exc	x	x							Volusia County At-Large (appt. 05/13)
Ann Christian			exc	exc	abs	abs							Volusia County D-1 (appt 3/19)
Patricia Lipovsky	abs	x	abs	abs	exc	x							Volusia County D-2 (appt 4/17)
Edie Biro/John Cotton	x	x	x	exc	exc	x							Votran (appt. 02/16) (alt. appt. 07/13)
Faith Alkhatib (<i>non-voting</i>)	abs	abs	abs	abs	abs	abs							Flagler County Traffic Engineering (appt 9/14)
Melissa Winsett/J.Cheney (<i>non-voting</i>)	x	x	x	exc	x	x							Volusia County Traffic Engineering (appt 10/11)
Vickie Wyche (<i>non-voting</i>)	x	x	x	x	x	x							FDOT District 5 (appt 1/18)
Colleen Nicoulin (<i>non-voting</i>)	x	x	x	x	x	x							River to Sea TPO
QUORUM	Y	Y	Y	Y	Y	Y							

Vacancies

Bunnell
 Beverly Beach
 Daytona Beach Shores
 Deland
 Flagler County School Board
 Oak Hill
 Volusia County School Board
 Volusia County D-3

TCC Attendance Record 2019

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Rodney Lucas	x	x	abs	abs	abs	abs							Bunnell (appt 12/18)
Andrew Holmes/Dennis Mrozek	x	x	x	x	x	x							Daytona Beach (11/18) (alt 6/18)
Arlene Smith	x	x	abs	x	x	x							Daytona Beach Airport (appt. 03/16)
Stewart Cruz	abs	x	abs	abs	abs	abs							Daytona Beach Shores (appt. 10/04)
Mike Holmes/Anna Cava Grosso	x	x	x	x	xx	xx							DeLand (appt. 09/98)
Ron Paradise	x	x	x	x	x	x							Deltona (appt. 11/09)
Matt Boerger/Andrew Landis			abs	x	x	x							DeBary (appt 3/19)
Darren Lear	exc	x	x	x	exc	x							Edgewater (appt. 10/99)
Larry Newsom	abs	abs	abs	abs	abs	abs							Flagler Beach (Appt. 02/16)
Faith Alkhatib/Adam Mengel	abs	abs	abs	abs	abs	abs							Flagler County Traffic Engineering (appt 9/14)
Brian Walker	x	x	x	x	x	x							Holly Hill (appt 10/17)
Amye King/Kyle Fegley	x	x	x	x	x	x							New Smyrna Beach (appt. 10/16)
Rebecca Witte	abs	x	x	x	x	x							Lake Helen (appt 12/18)
Shawn Finley	x	x	x	x	x	x							Ormond Beach (appt. 12/17)
Becky Mendez (18/19 Vice Chairperson)	x	x	x	x	x	x							Orange City (appt. 08/15)
Jose Papa (18/19 Chairperson)	x	x	x	x	x	exc							Palm Coast (appt 7/14)
Mark Karet	x	x	x	x	x	x							Pierson (appt. 09/16)
Aref Joulani/Mike Disher	x	x	x	x	x	abs							Ponce Inlet (appt. 09/16) (alt. appt. 04/19)
Tim Burman/Margaret Tomlinson	x	x	x	x	x	x							Port Orange (appt. 10/13)(alt appt 4/19)
Brian Peek/Patty Rippey	x	x	x	x	x	x							South Daytona (appt. 6-19)
Jon Cheney/Melissa Winsett	x	x	x	exc	x	x							Volusia County Traffic Engineering (appt. 04/99)
Eric Kozielski	x	exc	abs	abs	abs	x							Volusia County Schools (appt. 1/15)
Frank Alvarez/Edie Biro	x	x	x	x	x	x							Votran (appt. 01/019) (alt. appt. 02/16)
Larry LaHue/Pat White	abs	abs	x	abs	x	x							Volusia County Emergency Management (appt. 01/04)
Vickie Wyche (<i>non-voting</i>)	x	x	x	x	x	x							FDOT (appt 1/18)
Colleen Nicoulin (<i>non voting</i>)	x	x	x	x	x	x							River to Sea TPO
QUORUM	Y	Y	Y	Y	Y	Y							

Vacancies

Beverly Beach
 Flagler County Transit
 Flagler County Aviation
 Flagler County Emergency Management
 Flagler County School Board
 Oak Hill

May 2019 TPO Outreach & Activities

1 Oak Hill Community Festival Helmet Fitting

Date: Saturday, May 4, 2019

Location: Mary Dewees Park, Oak Hill

Description: TPO staff manned an information booth and fit and donated 45 bicycle helmets



2 Taylor Road Intersection Improvements Public Hearing

Date: Thursday, May 9, 2019

Location: Sanborn Center, DeLand

Description: TPO staff attended the Taylor Road Intersection Improvements Public Hearing

3 Career Day at Volusia Pines Elementary School

Date: Friday, May 17, 2019

Location: Lake Helen

Description: TPO staff participated in Career Day at Volusia Pines Elementary School to discuss transportation safety and planning

4 Cycle de Mayo Bike to Work Day

Date: Friday, May 17, 2019

Location: Palm Coast

Description: TPO staff partnered with ReThink Your Commute to promote Cycle de Mayo – Bike to Work Day in Flagler County



5 Central Florida MPO Alliance Meeting

Date: Friday, May 31, 2019

Location: MetroPlan Orlando

Description: TPO staff attended the Central Florida MPO Alliance meeting

River to Sea TPO Documents Available for Public Review

The following draft documents are available for public review and comment on the TPO website at www.R2CTPO.org:

- FY 2019/20 – FY 2023/24 Transportation Improvement Program (TIP)
- 2019 List of Priority Projects (LOPP)
- Public Participation Plan (PPP)



May 2019 TPO Outreach & Activities

JUNE EVENTS:

June: Summer School Safety Presentations & Bicycle Helmet Fittings:

June 13: Forest Lake Elementary

June 25: South Daytona Elementary

1: Nat'l Trails Day Helmet Fitting, DeBary Hall

3: PACE Center Community Breakfast, Daytona

3-5: FPTA/FDOT/CUTR Transit Safety & Operations Summit, Tampa

11: R2CTPO Federal Certification Review and Public Meeting, TPO office

18-19: MPOAC Leadership Meeting, Tallahassee

OTHER UPCOMING EVENTS:

July: Summer School Safety Presentations & Bicycle Helmet Fittings:

July 9: Pride Elementary

July 18: Spruce Creek Elementary

July 10-12: Floridians for Better Transportation (FBT) Summer Camp, Bonita Springs

July 30: MPOAC Meeting, Orlando

July 31: CFTPG Meeting on Tourism, Orlando

ONGOING PROJECTS & STUDIES:

- Walkability Action Institute Grant Project
- 2019 Annual Call for Projects
- Development of TPO Bicycle Suitability Map
- Central Florida Visitors Study
- Development of the FY 2019/20 to 2023/24 TIP
- Update to the TPO Public Participation Plan
- Central Florida Regional Planning Model Update
- US 17/92 @ Dirksen Drive Feasibility Study
- Regional Resiliency Action Plan
- 2045 Long Range Transportation Plan (LRTP)
- Information Technology (IT) Services Support Request for Proposals
- Federal Certification Review and Public Meeting
- Development of Community Safety Action Plan
- Central Florida MPO Alliance (CFMPOA) Regional List of Priority Projects

River to Sea TPO Federal Certification Review Call for Input and Public Meeting

As part of its Federal Certification Review, the River to Sea TPO is seeking public input on our planning activities. Comments may be made at the Federal Certification Review Public Meeting that will be held on:

DATE: Tuesday, June 11, 2019

TIME: 3:00 p.m.

LOCATION: River to Sea TPO Conference Room

Comments may also be made via:

Website: www.R2CTPO.org

Email: PBlankenship@r2ctpo.org

Phone: 386.226.0422 ext. 20416

Mail: River to Sea TPO/Attn: Pamela Blankenship
2570 W. International Speedway Blvd., Suite 100
Daytona Beach FL 32114



LBL 2019-06

June 5, 2019

Michael Shannon,
Florida Department of Transportation District Five Secretary
719 South Woodland Boulevard
DeLand, FL 32720

Re: Proposed District Five Local Area Program Policy

Dear Mr. Shannon,

The River to Sea TPO is concerned with the District Five Local Area Program (LAP) Policy developed by Florida Department of Transportation (FDOT) staff and does not support the policy as presented. In its current form, the policy is inconsistent with FDOT's stated goal of the LAP department "to help local agencies navigate state and federal regulations, receive timely reimbursements and benefit from the Department's quality assurance role in the field; all while producing safe high quality projects."

Detailed comments were provided previously via e-mail by R2CTPO staff based on their preliminary review of the proposed policy. Since then, the draft policy has been discussed among TPO advisory committee and board members and further revision is recommended prior to the TPO taking a more formal position.

There are a variety of issues associated with the implementation of this policy in its current form. These include:

- Prohibiting the funding of planning, design and right-of-way phases will have a significant impact the implementation of projects in the region due to the unnecessary financial burden it places on local governments. Estimates provided by FDOT District staff for a 10 year period show design funding for 115 projects totaling almost \$29 million (over 1/3 of the projects in the analysis). Eliminating access to funding for these phases restricts the use of Urbanized Area Funds beyond the existing Federal Regulations thus denying the authority of the River to Sea TPO to prioritize funding. This change would have a significant negative impact on the ability of local governments to access needed funding through the LAP.

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	

- Assurances that “exceptions” will be made for several of the proposed requirements have been provided by FDOT staff; however, this creates uncertainty in the program that will prevent responsible and reliable planning and scheduling of project development activities. Local government staff must seek approval from their Commissions/Councils in advance to allocate both the time and resources required to implement projects that they may not be able to actually pursue unless they can get an “exception” from FDOT. This additional risk and uncertainty will discourage local governments from accessing the program.
- Creating a policy that limits program eligibility for qualified cities and requires a County to administer LAP projects places a burden on County government resources. This limitation puts County government in a difficult position of having to approve or disapprove projects for advancement.
- Setting a \$250,000 minimum threshold on amount of funding that can be programmed per phase places a restriction on the program that limits local governments from determining their financing needs and has not been justified by the data analysis. Estimates provided by FDOT District staff for a 10 year period show that 81 projects in the design phase would be impacted and 53 projects with construction funding program would have been prohibited. This represents roughly 40% of the projects in the analysis. Eliminating access to funding as determined to be needed by a local government and prioritized by the TPO places a restriction on the use of Urbanized Area Funds beyond the existing Federal Regulations thus denying the authority of the River to Sea TPO to determine funding priorities. There is also no evidence that this will correct the concerns expressed by FDOT in addressing project delivery.

We understand that this policy was developed by FDOT District Five staff and the department is now seeking input from M/TPO’s and local governments to further refine the policy. With an understanding that the primary concern expressed by FDOT is the timely delivery of projects, we offer the following recommendations for your consideration in revising the proposed District-wide LAP Policy:

- **Remove restrictions that limit LAP administration by City government.**
A number of local governments within the River to Sea TPO planning area such as Deltona, South Daytona, Palm Coast, have successfully delivered projects through the LAP. Insufficient justification has been provided for limiting their access to an important project funding mechanism. These limitations would impact the completion of needed projects, including those intended to address issues of mobility, safety and accessibility. Program access can be effectively managed through the certification process already in place and through continued use of the LAP Performance Evaluation that was established in 2012. Only those local governments that demonstrate an inability to successfully deliver projects should be limited in accessing the program.
- **Continue to provide incentives for project administration by capable County/City governments**
Reducing financial barriers that discourage County(ies) from administering projects on behalf of small governments will provide a more effective approach to encourage partnering. To this end,

proposals included in the draft policy to include reimbursement of administrative charges are welcomed. However, other restriction that put pressure for this to occur is not welcomed by County or City governments and is not the most effective way to “foster integrated and collaborative partnerships.”

- **Remove restrictions on the allocation of funding for Planning, Design and Right-of-Way phases**

As stated previously, the data provided by FDOT staff illustrates the importance of SU funding for local governments as a means for funding planning, design and right-of-way acquisition for local governments.

- **Formalize the programming expectations of TMA MPO’s and FDOT**

The communication and role of TPO staff and FDOT staff with regards to programming SU funding seems to be evolving. In previous years, the TPO did not dictate the specific programming of funds on projects and project phases across the programming years of the Work Program/TIP. Although this evolution seems positive, expectations have not been made clear and are appropriate to be addressed in this policy. This includes the expected programming of project phases, methods and deadlines for communicating programming expectations and available funding and adjusting project cost estimates for inflation when projects are placed into a future year.

- **Reinstate Project Screening, Management and Support**

Reinstating the concept of “intake” meetings for certain projects will lead to more successful project delivery by addressing major issues before a project is funded in the Work Program/TIP. This could be limited to complex or higher cost projects, projects with funding other than construction, or for local governments with LAP Performance ratings below a desired threshold. In addition, focusing resources on projects in the first 2-3 years of the Work Program/TIP will be more valuable than those programmed in the 4th and 5th year. These more modest changes are preferred as a start as opposed to some of the prescriptive details outlined in the proposed policy.

- **Ensure Completed 4P project Applications are submitted prior to programming**

Prior to programming all projects should have a completed 4P application. The River to Sea TPO requires this for all applicants including a plan for administering the project through LAP. The River to Sea TPO applications are used to rank projects, ensure performance measures are recognized and potential fatal flaws are identified. We also provide assistance to local governments in the development of projects and appreciate the role of FDOT District staff in providing project development support.

We understand that the department drafted this policy as a result of concerns over the impacts that project delays had on the performance rating it received. The evidence provided by the Department indicated one of 14 projects being delayed. We believe that enacting a policy with additional burdensome requirements is not the best approach to resolve issues of project delivery. As suggested by our colleagues at Metroplan Orlando, we encourage FDOT to work with the MPOAC, FDOT Central

Office and the Florida Transportation Commission to either remove LAP managed projects from the districts evaluation process or to seek a change the threshold to a level other than 100% on time completion for LAP projects. These projects are not under complete control of FDOT and completion of project phases are not a reflection of FDOT's production performance.

While we can support the development of a policy that improves efficiency and project implementation, the program review and data provided does not support the dramatic restrictions and program changes presented in the initial draft of the LAP Policy presented by FDOT. We encourage the FDOT District staff to consider the input received by local governments and M/TPO's in modifying the draft policy.

The River to Sea TPO values our partnership with the FDOT and appreciates the communication and collaboration that exists between the agencies.

Sincerely,



Commissioner Robert Gilliland
River to Sea TPO Chairperson



Lois Bollenback
River to Sea TPO Executive Director

CC: Lorraine Moyle, State Local Programs Administrator, FDOT
Mark Reichert, Administrator for Metropolitan Planning, FDOT Central Office
Carl Mikyska, Executive Director, MPOAC
Central Florida MPO Alliance Members



City of Deltona

May, 2, 2019

Mr. Michael Shannon
FDOT District 5 Secretary
719 S. Woodland Blvd.
Deland, FL 32720-6834



Re: FDOT LAP policy changes

Dear Mr. Shannon:

The City of Deltona in the last few years has become much more involved in seeking and utilizing funding for various transportation improvements and initiatives subject to FDOT LAP review. In this time, the City has gained extensive experience with the LAP process and the City considers the partnership with FDOT and the TPO to be rewarding.

As has been stated, the City has gained valuable LAP experience by administering several transportation improvement projects subject to LAP requirements. The City is currently working on other LAP projects funded through the TPO. There is anticipation the City will be engaged in a LAP transportation project on an annual basis for the foreseeable future. Therefore, the City as a stakeholder in the LAP process has some questions and concerns regarding the District 5 LAP policy changes. City comments and concerns are as follows:

- 1) Part of the policy changes include a proposal to have counties undertake the administration of LAP projects for all local governments within county limits. While counties tend to be better staffed than some cities, this may not always be the case. To the credit of FDOT, there has been some consideration with regard to encouraging counties to undertake extra LAP work through some level compensation. However, if a county is relied on for LAP oriented project management, a city project may not be subject to the same level of priority as a county project. In addition, if a county did not have the staff to manage the LAP project workflow, the result would be a backlog of projects which could create a problem for a predictable expenditure of funds. Allowing local governments to manage the LAP process to implement their own projects maintains local control and accountability. Therefore, the idea of relying on a county for LAP compliance for local governments within a county should be eliminated.
- 2) The City has begun to develop a body of experience by executing several LAP oriented transportation improvement projects. Incrementally, the City has improved staff capacity as reliance on funding for LAP oriented projects has been a focus of the City transportation capital improvement program. To more effectively manage LAP projects, staff capacity will continue to be increased in the upcoming years. While the City has been LAP certified on a project by project basis, there has been effort on the part of Deltona to become a LAP certified community. The new policy eliminates general LAP certification. A potential and probably unforeseen outcome of this proposal would be many local governments would be discouraged from participating in the LAP process. Limited participation in the LAP process will make allocating transportation money more difficult for FDOT. The end result would

OFFICE OF THE CITY MANAGER

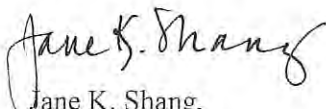
2345 Providence Boulevard, Deltona, Florida 32725
Deltona City Hall (386) 878 -8100 • Fax (386) 878-8851
Webpage: www.deltonafl.gov

be less allocation for FDOT District 5 as the District may be considered unable to allocate transportation funds in a robust manner. Finally, proficiency of the LAP process is an important goal of the FDOT as evidenced by the extensive training opportunities afforded to local governments. This policy would only reduce local government enthusiasm for improving LAP knowledge. Suggest this policy proposal not be implemented.

- 3) Under the proposed policy changes, design nor right of way will be eligible for funding. The City of Deltona LAP projects have typically occurred within existing right of way windows. However, there could be a case right of way may be needed within the City to accommodate accessibility parameters or for other reasons. The prohibition on funding right of way acquisition could make otherwise good and much needed transportation improvements ineligible as a LAP project. The City of Deltona has historically paid for design and has used design as an in-kind contribution to serve as a portion of a grant match. Conversations with TPO staff indicate the proposed policy changes will not impact the in-kind grant match arrangement. However, the policy could be interpreted in manner where the design in-kind contribution may not be eligible as a grant match. Therefore, the City suggests FDOT continue to fund right of way acquisition and project design.
- 4) In the past, funding has become available for various reasons including projects being dropped, projects not costing as much as initially programed, or through other mechanisms. Typically, the goal is to be able spend the money as quickly as possible by allocating the money to eligible projects which are 'shovel ready'. However, under the new policy proposal, no project under design within the current fiscal year would be eligible for funding until the following fiscal year. The design phase for a project can begin anytime during the year and the pace of design benchmarks can be difficult to predict. Therefore, it is possible to have a project fully designed before a fiscal year ends. Under the proposed policy, the project could not be funded with money made available during the current fiscal year. This places a burden on the TPO to find projects which are within the appropriate funding schedule. Suggest this policy be modified to allow some flexibility for the application of funding to fully designed projects which are outside of the funding schedule especially if money becomes available and needs to be allocated.
- 5) Have the proposed CEI estimates been vetted by any actual CEI providers? If not, suggest CEI contractors be consulted to help authenticate the CEI cost estimates.
- 6) FDOT staff has indicated there could be exceptions to the proposed policy changes. While flexibility is appreciated, the process to grant an exception is not well outlined. It appears an exception would need to be granted by the Secretary. This would seem to create more process and result in further project delay. In addition, allowing exceptions to a policy casts doubt on the reason for having a policy in the first place.

The City of Deltona appreciates the ability to comment on the proposed policy changes. If there are any questions regarding the comments feel free to contact Mr. Ron A. Paradise, Director of Planning and Development Services at (386) 878-8610.

Sincerely,


Jane K. Shang,
City Manager

cc: Ms. Lois Bollenback, Executive Director, River to Sea Transportation Planning Organization
2570 W. International Speedway Blvd. Suite 100 Daytona Beach, FL 32114-8145



Building
386-775-5423

City Clerk
386-775-5403

City Manager
386-775-5408

Community Info.
386-775-5410

Finance
386-775-5430

Fire
386-775-5460

Human Resources
386-775-5457

Parks & Rec.
386-775-5454

Planning
386-775-5415

Police
386-775-9999

Public Works
386-775-5450

Utilities
386-775-5444

June 12, 2019

Michael Shannon
Florida Department of Transportation District 5 Secretary
719 S. Woodland Boulevard
DeLand, FL 32720

RE: Proposed District 5 Local Agency Program (LAP) policy

Mr. Shannon,

Thank you for the opportunity to comment on the proposed District 5 LAP policy. The City Council of Orange City discussed the impact of the proposed policy at their meeting held on June 11, 2019, and in turn authorized me to provide the comments herein. Generally, the City objects to the proposed policy as drafted because it unreasonably restricts the City's access to federal funds to plan, design and construct transportation improvement projects, and conflicts with the Federal Highway Administration (FHWA) and Florida Department of Transportation (FDOT) adopted rules and regulations.

Orange City staff has identified two primary objections with the draft policy; 1) funding construction/CEI only, and 2) certification uncertainty. Specifically, District 5 seeks to eliminate Local Agency access to Federal-Aid funds for preliminary engineering and studies, PD & E, design services, and right-of-way acquisition. We are currently designing a regionally significant trail, located outside of the city limits on a county thoroughfare, which connects state facilities. Orange City championed the project because we recognize the economic and health benefits of providing safe, improved pedestrian and bicycle access to regional attractors. As a result, the W. French Avenue shared-use path project was ranked and awarded through the competitive TPO priority process. The project would not exist without access to the federal funds via the LAP program.

Also, the draft policy creates uncertainty regarding certification. While one section states that a city can achieve project-specific certification (the policy eliminates the City's ability to ever be a fully certified Local Agency without an exemption being granted), other sections seem to only address requirements, reimbursement and guidance for counties. Thus, we are left questioning whether District 5 intends to continue to diminish the City's ability to participate in any LAP programs in the future.

As a Local Agency, Orange City benefits from certification by gaining the ability to obtain federal reimbursement for local transportation project priorities that may not be eligible for funding through other sources. The Department's LAP Manual clearly expresses that compliance and reduced risk are a product of the Local Agency's staff experience, cooperation and state sponsored training, not based on jurisdiction type. Orange City has worked diligently to gain the necessary training and experience for successful completion of



LAP projects, and has recognized demonstration of LAP experience as an important quality in selecting new city employees.

Regardless of these objections, staff struggles with a basic understanding of the problems that ultimately need to be solved. On March 4, 2019, District 5 staff presented the draft supplemental policy, which will apply only to those local agencies located within District 5, at the Volusia/Flagler partnering meeting. According to the presentation, District 5's LAP program is not working and the goal is to, 1) program priority projects, 2) program without rushing, 3) stabilize funding, and 4) help the local agencies. We welcome any collaborative effort to make the process more efficient and productive, but find that restricting our access to federal funds does not make the District 5 LAP program work any better, and will actually have a negative impact on our community. Therefore, we recommend that District 5 establish a committee to identify specific process deficiencies and make efficiency recommendations. In the meantime, the implementation of this draft policy should be tabled until the process can be fully vetted by the stakeholders.

For further input, the City provides comments on each new policy section as follows:

Chapter 2, 2.2 Certification Options. Full certification should remain available for any Local Agency in accordance with this section of the State LAP Manual currently in place. Volusia County staff has not provided official comment to date. This policy change requires participation from all stakeholders, which has not occurred.

Chapter 2, 2.2.1 Certification of Life Cycle. No objection to adding this policy, especially considering that District 5 and FDOT already provide continuous training and educational materials to Local Agencies. As a Local Agency we appreciate the support.

Chapter 2, 2.2.3. Reimbursement of Services (New). The FAQs published in May 2019 conflict with this policy as drafted. The FAQs state that the "purpose of the reimbursement is to support administration of LAP projects by fully certified agencies delivering projects on behalf of local partners *or for themselves.*" Does that mean counties can request staff time reimbursement for their own projects? What is the financial implication of this? If it stands, then project- specific certification should be eligible for staff reimbursement too.

Chapter 2, 2.3 Certification Requirements. Please explain the process for the City to utilize District 5's CEI contracts. If the process isn't established yet, is the policy premature? The City is interested in exploring this option in more detail with the District.

Chapter 2, 2.4.2 Compliance (New). The City has no objection to this statement of fact, as the City already maintains staff commitments to LAP projects. Also, the City fully supports establishing a Task Team that would meet quarterly and we welcome the opportunity to work with District 5 to streamline the LAP process, while maintaining the full range of eligible activities allowed under the State LAP Manual.

Chapter 19, 19.9 Planning and Programming (New). We agree with the policy comments from Lois Bollenback, Executive Director R2CTPO dated February 15, 2019. We object to District 5 denying Local Agency access to federal funds for preliminary engineering activities, PD&E, design services and right-of-



way acquisition. We would, however, consider establishing a minimum threshold similar to the proposed construction threshold. For example, \$25,000 minimum threshold for planning studies and/or design engineering.

Chapter 21, 21.3.1 Bundling Multiple Projects. This policy already exists in the LAP Manual and is very clear. Please clarify the significance of the District's proposed bundling mandate. As drafted, would the District have forced the City to combine the W. French sidewalk project with the W. French shared-use path project, regardless that each project construction costs exceed the proposed \$250,000 minimum threshold?

Chapter 21, 21.8 Planning and Programming (New). There are multiple parts to this new section.

1. The City does not object to the \$250,000 minimum threshold for construction (Phase 58).
2. What data was used to establish the CEI cost percentages? Are 5-yr actuals available? The City's French Avenue sidewalk construction costs are \$615,790 and CEI contract is \$93,864, which is 15.2%, not 13.10% as indicated in the table. It is imperative that we agree to accurate CEI cost percentages, as the local process to modify overruns is never guaranteed. We are open to further discussion.
3. The City requests District and TPO support in developing an effective and reliable method to update project cost increases/inflation over time. The District's FAQ answer did not provide enough information. Will the District consider developing a cost increase/inflation formula similar to the CEI cost percentages provided in this section?
4. Do other Districts require bid package documents before "programming" construction?

The City of Orange City appreciates the opportunity to comment on District 5's proposed LAP policy and we value our collaborative partnership. We look forward to future discussions on improving the LAP procedure to effectively complete transportation improvement projects in our area. If you have any questions regarding these comments, please contact Becky Mendez, AICP, Development Services Director at (386)775-5418 or email at bmendez@ourorangecity.com.

Sincerely,

Dale Arrington
City Manager

c.c. Lois Bollenback, Executive Director R2CTPO
Lorraine Moyle, State Local Programs Administrator, FDOT
D5LAPPolicy@dot.state.fl.us

Colleen Nicoulin

Subject: FW: LAP Proposed Changes Comments

From: King, Amye [<mailto:aking@cityofnsb.com>]

Sent: Wednesday, May 29, 2019 3:27 PM

To: D5LAPPolicy@dot.state.fl.us

Cc: Colleen Nicoulin; Stephan Harris

Subject: LAP Proposed Changes Comments

Regarding the Local Agency Program (LAP) Draft Policy:

- On page 4 there is a condition where the agency outlines a commitment to complete all phases of a project, but in doing so the funding commitment is then negated within paragraphs 1 (PD&E) & 2 (Design Phase 38) that are the premise of establishing the foundation of each project. At this time NSB relies upon the contribution of the LAP program to support these initial steps of the project and recommend striking any language requiring the agency to fund such services at their expense. Design services can run into several hundred thousand dollars per project and without FDOT's (FHWA) 75% contributing money smaller cities would not be able to pursue the design phase needed to move forward with the construction phase 58.
- With regard to the CEI estimated costs within the table on page 5 ¶.C.b. the first two categories are below the proposed minimum threshold of \$250,000 construction cost, therefore would not apply and the percent for CEI would be better served with a percentage range based on the complexity of the project (i.e. sidewalk vs. preemption oversight) Possibly a range would be more applicable such a 15-20% for construction estimate between \$100,00 to \$249,000 (if this construction amount remains viable).
- The last bulleted item on page 6 should clarify the type of certifications such as FDOT r/w certification, LAP Certification, Railroad Certification, LAP Certification Qualification Tool, LAP Checklist & Greenbook Training, RCS, EOC, LAPIT, ERC, etc.

If you have any questions, please contact Kyle Fegley, P.E. or myself.

Amye King, AICP
Planning Director
City of New Smyrna Beach
2650 N. Dixie Frwy 32168-5774

(386) 410-2830

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www.cityofnsb.com



May 15, 2019

Mike Shannon

District 5 Secretary

Florida Department of Transportation

719 South Woodland Boulevard

DeLand, FL 32720-6834

[Note: Original delivered via email to D5LAPPolicy@dot.state.fl.us]

Re: Comments on Proposed Changes to FDOT District 5 Policy for
Local Agency Program (LAP) Projects

Dear Mr. Shannon,

The City of Edgewater appreciates your Department's interest to improve the efficiency of the LAP program in getting more projects constructed in a shorter timeframe. However, there is a concern that some of the proposed changes to the District 5 LAP policy have the effect of limiting the funding available to agencies such as the City of Edgewater that are relatively small, economically challenged, and limited in our ability to raise revenue due to our primarily homesteaded residential character.

There are few programs other than LAP which are able to design and construct transportation projects on a medium to large scale with 90% grant funding. As such, the City of Edgewater cannot afford to not participate in the LAP program despite its complexity.

In general, the changes of most significant concern to the City are as follows:

1. Edgewater needs grant funding assistance in Design, CEI, and Construction in order to fully commit to the expense of all phases of a project. Please delete the proposal to disallow LAP funding of Design.
2. Please ensure that Edgewater would continue to qualify for project-specific certification despite having comparatively small numbers of staff and comparatively few projects within any given 3-year period. Please do not require that Counties certify for and/or administer projects on behalf of smaller Cities.

CITY OF EDGEWATER

3. Please delete the requirement for continual updating of plans, PS&E, and bid package documents until less than 12 months from the letting date.

Below are specific comments related to individual sections of the Draft Policy per the enumeration of the LAP Manual:

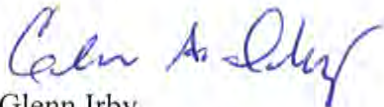
- 2.2 Certification Options
 - While project-specific certification status is acceptable to Edgewater, the March 4 presentation by FDOT staff indicated that such certification would no longer be available to agencies such as Edgewater. The presenters stated that only Counties would be certified and would be expected to provide project administration to the smaller Cities.
 - Please ensure that Edgewater would continue to qualify for project-specific certification despite having comparatively small numbers of staff and comparatively few projects within any given 3-year period.
- 2.4.2 Compliance (New)
 - The Task Team concept with quarterly meetings is acceptable to Edgewater. Such a concept is of value to small agencies with few projects which necessarily need more FDOT staff involvement to assist in compliance endeavors by the Agencies.
 - The difficulty of complying with the complex requirements and interpretations of Federal, State, and District policies, procedures, and regulations in the LAP program will not be improved by adding another layer of administration between smaller agencies and FDOT. Please ensure that Edgewater's projects would not be required to be administered by Volusia County or another larger agency.
- 19.9 Planning and Programming (New)
 - PD&E, Phase 18/28: City funding of PD&E or similar studies should be considered as part of the match / Agency commitment to the overall cost of the project.
 - Design, Phase 38: **Disallowing LAP funding of design is NOT acceptable to Edgewater which needs grant funding assistance in Design, CEI, and Construction in order to fully commit to the expense of all phases of a project** (as required earlier in Section 19.9). Relegating all such requests to the exceptions process is not an appropriate solution. Perhaps there could be threshold limits which would allow smaller and/or disadvantaged agencies access to LAP grants for design. There should be no requirement for multi-agency bundling or other onerous limitation on the type of projects for which Design phase is funded via LAP. Use of FDOT contracts for selection of Design firms (per Section 2.3) is a good concept for small agencies, but FDOT should also continue to accept firms appropriately procured by Agencies.

CITY OF EDGEWATER

- Construction and CEI, Phases 58 & 68: Small agencies should be automatically programmed for CEI funds with each Construction project. Use of FDOT contracts for selection of CEI firms (per Section 2.3) is a good concept for small agencies, but FDOT should also continue to accept firms appropriately procured by Agencies.
- 21.3.1 Bundling Multiple Projects
 - While Edgewater is not adverse to participating in multi-jurisdictional projects, such projects should not be funded to the exclusion of small agency projects.
- 21.8 Planning and Programming (New)
 - Edgewater agrees with the proposed minimum threshold for construction of \$250,000 for use of LAP funds. Allowing bundling of smaller projects to meet the minimum threshold is also a good proposal.
 - While the sequence for Programming Year vs Design Status is appropriate, there should be no requirement for continual updating of plans, PS&E, and bid package documents until less than 12 months from the letting date. The scheduled twice-yearly release of updated FDOT specifications, unpredictable updates to FHWA requirements, and other such frequently changing effective dates of new material results in fruitless additional work by design & procurement professionals, District staff, and the resulting impact on the uncertainty in timing of readiness for construction.

The City of Edgewater will continue to be a willing participant in your efforts to improve the LAP process. Please ensure that all such improvements have the effect of benefiting the populations served and are not just for the convenience of staff or to satisfy internal accounting metrics.

Sincerely,



Glenn Irby

Interim City Manager

GIrby@CityofEdgewater.org

GAI/rjc