

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

DATE: WEDNESDAY, MAY 22, 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. APRIL 24, 2019 RIVER TO SEA TPO BOARD MEETING MINUTES (Contact: Debbie Stewart) (Enclosure, pages 5-13)
 - **B.** TREASURER'S REPORT (Contact: Julie Adamson) (Enclosure, pages 5, 14)
 - C. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT (Contact: Colleen Nicoulin) (Enclosure, pages 5, 15)
 - **D. NOMINATING COMMITTEE REPORT** Report by Daytona Beach Commissioner Rob Gilliland, Nominating Committee Chairperson (Enclosure, pages 5, 16)
 - **EXECUTIVE COMMITTEE REPORT** -- Report by Daytona Beach Commissioner Rob Gilliland, Executive Committee Chairperson (Enclosure, pages 5, 17)
 - F. BPAC PROJECT REVIEW SUBCOMMITTEE REPORT (Contact Stephan Harris) (Enclosure, pages 5, 18)
 - **G. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT** -- Report by Mr. Bob Storke, BPAC Chair (Enclosure, pages 5, 19)
 - H. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD REPORT Report provided by Council Member Heather Post, TDLCB Chairperson (Enclosure, pages 5, 20-21)
 - I. CITIZENS ADVISORY COMMITTEE REPORT--Report by Ms. Janet Deyette, CAC Chair) (under separate cover)
 - **J. TECHNICAL COORDINATING COMMITTEE REPORT** -- Report by Mr. Jose Papa, TCC Chair (under separate cover)

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

IV. CONSENT AGENDA (Continued)

- **K. RIVER TO SEA TPO BOARD SUMMARY REPORT** -- Report by Daytona Beach Commissioner Rob Gilliland, TPO Board Chairperson (Enclosure, pages 5, 22)
- L. METROPOLITAN PLANNING ORGANIZATION ADVISORY COUNCIL (MPOAC) REPORT (Contact: Lois Bollenback) (Enclosure, pages 5, 23-25)
- M. REVIEW AND APPROVAL OF 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) (Contact: Lois Bollenback) (Enclosure, pages 5, 26)
- N. REVIEW AND APPROVAL OF DATA TRANSFER SOLUTIONS (DTS) SOLE SOURCE RECOMMENDATION AND AGREEMENT FOR SUPPORT WITH THE TIP TOOL (Contact: Lois Bollenback) (Enclosure, pages 5, 27)
- 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) (Contact: Stephan Harris) (Enclosure, pages 6, 28-30)
- P. REVIEW AND APPROVAL OF RESOLUTION 2019-10 AUTHORIZING THE FILING AND EXECUTION OF A GRANT APPLICATION WITH THE FEDERAL TRANSIT ADMINISTRATION FOR SECTION 5305(d) FUNDS (Contact: Stephan Harris) (Enclosure, pages 6, 31-32)

V. ACTION ITEMS

- A. REVIEW AND APPROVAL OF RIVER TO SEA TPO BOARD SLATE OF OFFICERS FOR FY 2019/20 (Contact: Lois Bollenback) (Enclosure, page 33)
- **B.** REVIEW AND APPROVAL OF THE FY 2019/20 RIVER TO SEA TPO BUDGET (Contact: Julie Adamson) (Enclosure, pages 34-39)
- C. REVIEW AND APPROVAL OF REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 44

 ADAPTIVE TRAFFIC SIGNAL SYSTEM (AIRPORT ROAD TO EAST 3RD AVENUE) (Contact: Lois Bollenback) (Enclosure, page 40)
- D. REVIEW AND APPROVAL OF REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 421 ADAPTIVE TRAFFIC SIGNAL SYSTEM (SUMMER TREES ROAD TO SR 5/A1A) (Contact: Lois Bollenback) (Enclosure, page 41)
- E. REVIEW AND APPROVAL OF RESOLUTION 2019-11 ADOPTING THE 2019 BICYCLE SUITABILITY MAP (Contact: Stephan Harris) (Enclosure, pages 42-46)

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF THE DRAFT FY 2019/20 FY 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Colleen Nicoulin) (Enclosure, page 47)
- B. PRESENTATION AND DISCUSSION OF THE 2019 STATE MODIFIED JOINT CERTIFICATION REVIEW (Contact: Lois Bollenback) (Enclosure, page 48)

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS (Continued)

- C. PRESENTATION AND DISCUSSION OF THE DRAFT RIVER TO SEA TPO 2019 LIST OF PRIORITY PROJECTS (LOPP) (Contact: Lois Bollenback) (Enclosure, pages 49-66)
- D. PRESENTATION AND DISCUSSION OF DRAFT 2019 REGIONAL LIST OF PRIORITY PROJECTS (LOPP) (Contact: Lois Bollenback) (Enclosure, pages 67-73)
- E. PRESENTATION AND DISCUSSION OF THE US 17 TRAIL PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY (Contact: Stephan Harris) (Enclosure, page 74)
- F. PRESENTATION AND DISCUSSION OF THE EAST CENTRAL FLORIDA REGIONAL RESILIENCE ACTION PLAN (ECFRRAP) (Contact: Stephan Harris) (Enclosure, page 75)
- **G. FDOT REPORT** (Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 76-89)

VII. EXECUTIVE DIRECTOR'S REPORT (Enclosure, page 90)

- → Update on FDOT D-5 Local Agency Program (LAP) Proposed Policy
- → Update on FY 2017/18 SU Funding
- → Update on Roundtable of Volusia County Elected Officials/Sales Tax Referendum Results
- → Update on the Draft Public Participation Plan (PPP) Public Review Period

VIII. RIVER TO SEA BOARD MEMBER COMMENTS (Enclosure, page 90)

- IX. INFORMATION ITEMS (Enclosure, pages 90-95)
 - → Citizens Advisory Committee Attendance Record 2019
 - → Technical Coordinating Committee Attendance Record-2019
 - → Bicycle/Pedestrian Advisory Committee Attendance Record 2019
 - → April 2019 TPO Outreach and Activities
 - → Federal Certification Review Public Meeting June 11, 2019 @ 3:00 pm
- X. ADJOURNMENT (Enclosure, page 90)

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

June Meeting Dates

Executive Committee, June 5, 2019 @ 8:30 a.m.

Bicycle/Pedestrian Advisory Committee, June 12, 2019 @ 2:00 p.m.

Citizens Advisory Committee, June 18, 2019 @ 1:15 p.m.

Technical Coordinating Committee, June 18, 2019 @ 3:00 p.m.

River to Sea TPO Board, June 26, 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.

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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. APRIL 24, 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 April 2019 Treasurer's Report is provided for your information.

- C. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT
- D. NOMINATING COMMITTEE REPORT
- E. EXECUTIVE COMMITTEE REPORT
- F. BPAC PROJECT REVIEW SUBCOMMITTEE REPORT
- G. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT
- H. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD REPORT
- I. CITIZENS ADVISORY COMMITTEE (CAC) REPORT
- J. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT
- K. RIVER TO SEA TPO BOARD SUMMARY REPORT
- L. METROPOLITAN PLANNING ORGANIZATION ADVISORY COUNCIL (MPOAC) REPORT
- M. REVIEW AND APPROVAL OF 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)

The R2CTPO TPO Executive Committee reviewed the selection process for the 2045 LRTP at a meeting on May 1, 2019. The Executive Committee voted unanimously to support the Selection Committee's recommendation of the team of Kimley-Horn and Associates to complete the 2045 LRTP. Approval of this recommendation will allow the Executive Director to enter into contract negotiations with the selected firm.

N. REVIEW AND APPROVAL OF DATA TRANSFER SOLUTIONS (DTS) SOLE SOURCE RECOMMENDATION AND AGREEMENT FOR SUPPORT WITH THE TIP TOOL

The R2CTPO Executive Committee reviewed the selection process for the use of a Sole Source Procurement for the maintenance and technical support for the TIP Tool. The vendor that provides these services, Data Transfer Solutions, LLC, is the creator of the current software and is the only vendor that can maintain the existing software. The TIP tool is used to submit the annual TIP update to FDOT as well as process TIP amendments. MPOs throughout the state as well as FDOT have implemented this tool. Approval of this recommendation will allow the Executive Director to enter into contract negotiations with the selected firm.

MEETING SUMMARY TPO BOARD MAY 22, 2019

IV. CONSENT AGENDA (Continued)

O. REVIEW AND RECOMMEND 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)

The Transportation Disadvantaged Trust Fund pays for planning activities that serve transportation disadvantaged and disabled persons in Volusia County. The grant funding is distributed by formula and a resolution and grant application are required to be submitted annually to support TPO activities.

P. REVIEW AND APPROVAL OF RESOLUTION 2019-10 AUTHORIZING THE FILING AND EXECUTION OF A GRANT APPLICATION WITH THE FEDERAL TRANSIT ADMINISTRATION FOR SECTION 5305(d) FUNDS

Federal Transit Administration (FTA) funds support transit planning activities throughout the Metropolitan Planning Area (MPA). The grant funding is distributed by formula and a resolution and grant application are required to be submitted annually to support TPO activities.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

APRIL 24, 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**

Commissioner Robert Gilliland, Acting Chairperson

Mayor Karen Chasez

Commissioner Chris Cloudman Vice Mayor Victor Ramos Councilwoman Christine Power Commissioner Marshall Shupe* Flagler County Chair Donald O'Brien

Commissioner Roy Johnson

Commissioner Jason McGuirk, 2nd Vice Chairperson

Commissioner Bill Lindlau*
Commissioner Dwight Selby
Council Member Bob Cuff
Council Member Joe Perrone*
Councilman Ralph Schoenherr
Volusia County Council Chair Ed Kelley

Council Member Billie Wheeler Council Member Deb Denys Council Member Fred Lowry Carl Persis (non-voting)

Vickie Wyche (non-voting advisor)
Robert Storke (non-voting)
Jose Papa (non-voting)

TPO Board Members Absent:

Vice Mayor John Rogers* Mayor Nancy Miller*

Vice Mayor Vernon Burton*

Council Member Jeff Allebach (excused)
Council Member Scott Stiltner (excused)
Council Member Barbara Girtman (excused)

Andy Dance (non-voting) (excused)
Janet Devette (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 Julie Adamson

Others Present:

Andrew Holmes
Andrew Landis

Representing:

Beverly Beach
Daytona Beach

DeBary DeLand

Deltona Edgewater Flagler Beach Flagler County Holly Hill

New Smyrna Beach

Oak Hill
Ormond Beach
Palm Coast
Ponce Inlet
South Daytona
Volusia County

Volusia County, District 2 Volusia County, District 3 Volusia County, District 5 Volusia County School Board

FDOT District 5 BPAC Chairperson TCC Chairperson

Representing:

Bunnell

Daytona Beach Shores

Lake Helen Orange City Port Orange

Volusia County District 1 Flagler County School Board

CAC Chairperson

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff

Representing:

Daytona Beach

DeBary

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Ron Paradise Deltona
David Cooke Dewberry
Anna Taylor FDOT
Rafael Rodriguez FDOT
Anna Taylor FDOT
Loreen Bobo FDOT

Maryam Gyhabi Ghyabi Consulting
Pat Gadbaw League of Women Voters
Gary Huttmann MetroPlan Orlando

Big John Press

Jon Cheney Volusia County Traffic Engineering

Amy Dunham WSP

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

There were no public comments.

IV. Consent Agenda

- A. March 27, 2019 River to Sea TPO Board Meeting Minutes
- B. Treasurer's Report
- C. Executive Committee Report
- D. R2CTPO Budget Subcommittee Report
- E. BPAC Project Review Subcommittee Report
- F. Bicycle and Pedestrian Advisory Committee (BPAC) Report
- G. Citizens Advisory Committee (CAC) Report
- H. Technical Coordinating Committee (TCC) Report
- I. River to Sea TPO Board (R2CTPO) Summary Report

MOTION: Commissioner McGuirk moved to approve the Consent Agenda. The motion was seconded by Chair Kelley which carried unanimously.

V. Action Items

A. Review and Approval of Resolution 2019-08 Amending the FY 2018-19 to 2022/23 Transportation Improvement Program (TIP)

Ms. Bollenback stated this amendment involves several projects including a resurfacing project on I-4 and a redesign project for interchange improvements at I-95 and SR 44 that includes improvements to the ramps, turn lanes and merge lanes. The third project is a series of improvements on SR A1A in Ormond Beach. This series of projects originated in the safety study completed by the TPO and includes pedestrian crossings and median refuges. Finally, there are a series of five railroad crossing improvements across Volusia County including one at DeLeon Springs on Ponce DeLeon Boulevard.

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MOTION: A motion was made by Chair Kelley to approve Resolution 2019-08 amending the FY 2018/19 to 2022/23 Transportation Improvement Program (TIP). The motion was seconded by Commissioner Selby and carried unanimously.

VI. Presentations and Discussion Items

A. Presentation and Discussion of Draft FY 2019/20 River to Sea TPO Budget

(Handout)

Ms. Bollenback stated the TPO's budget is relatively simple and is consistent year over year. The process involves convening a subcommittee made up of TPO Board members; the 1st Vice Chair serves as the Chairperson of the Budget Subcommittee. The draft budget is being presented for review and will be back next month for approval. She reviewed the revenues and expenditures and the changes which include a modest increase to salaries. There is an increase in fringe benefits which is not a change in benefits but a change in healthcare selections by employees. There is a recommended decrease in the travel budget because the TPO has not spent the amount budgeted over the last several years. The biggest change is under "Special Studies"; it is not revenue driven but based on studies undertaken at any point in time. In this case, the TPO will be starting the update to the Long Range Transportation Plan (LRTP) which is one of the TPO's most expensive and largest undertakings. The repairs and improvements line item has also decreased because some office renovations have been completed. Under the contingency line item, funds have been set aside for anticipated follow-up renovations in the next year.

B. Presentation and Discussion of Update to the R2CTPO Public Participation Plan (PPP)

Ms. Blankenship gave a PowerPoint presentation on the update to the R2CTPO's Public Participation Plan (PPP) and stated the document is updated every three years. The PPP is the guidebook that underlies the majority of what the TPO does regarding public participation and outreach. The purpose of the PPP is to outline the strategies used to engage the public in ways that are meaningful and inclusive. She reviewed the objectives of the PPP and the topics covered within it. The 2019 update includes minor edits to increase readability, adding references to the 2045 Long Range Transportation Plan (LRTP) and the 2018 "Tell the TPO" survey, and the addition of an environmental justice section. The PPP is being presented to the committees and TPO Board for review this month and will be released to the public on April 25, 2019 for a required minimum 45 day comment period; comments will be taken until June 26, 2019 and the document will then be presented to the TPO Board for adoption. Comments on the plan can be submitted via the telephone, email, mail, fax or in person. She will review the comments received in June.

Mayor Chasez asked how the TPO gets the word out to the general public.

Ms. Blankenship replied a legal ad is placed, it is advertised on social media and the TPO website; the information also will be available at the events the TPO attends. She hopes the advisory committees and TPO Board will also help get the word out.

Council Member Denys asked for confirmation that there are no major changes.

Ms. Blankenship replied they are minor changes; a link was provided in the agenda to a strikethrough/underline draft reflecting these changes.

Council Member Denys asked for confirmation that the public's ability to interact with the TPO would not decrease.

Ms. Blankenship replied that is correct.

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C. <u>Presentation and Discussion of a Reformatted Draft Template for the R2CTPO List of Prioritized Projects</u> (LOPP)

Ms. Bollenback stated the TPO recently met with FDOT to address a series of issues they are experiencing with the priority project lists submitted by the MPOs in District 5; the lists are all formatted differently which can be a challenge for FDOT when developing their Work Program. Ms. Colleen Nicoulin, TPO Senior Planner, will explain the proposed formatting changes to the List of Priority Projects (LOPP).

Ms. Nicoulin stated the TPO has been working with FDOT and the other MPOs in the district to develop a common format to submit projects for programming to FDOT. They discussed the information FDOT must see; however, not all of that information needs to be on the TPO's priority list. There is also information the TPO includes that FDOT does not need to see. She referred to the adopted Tier A Traffic Operations/Safety projects list included in the agenda which is the current format of the priority list. The list marked "Draft" is the proposed format with the changes incorporated. In order to match information with FDOT, some of the column headings have changed. A column has been added for performance measures to include which performance measure is being addressed with a particular project. The TPO has had a column for "needed phases" but it will now be labeled "unfunded needs" to be consistent with FDOT. The biggest difference is the current adopted list was developed using Word and the proposed new list will be developed using Excel which will allow the TPO and FDOT more opportunities to filter and search projects. However, the new list will not be able to track changes in a strikethrough and underline format as previous lists did; new projects and those that have moved from one tier to another will be shown separately. A draft LOPP will be presented next month.

Council Member Denys asked if the priority ranking was not required by FDOT and if that column will be kept.

Ms. Nicoulin replied the project score column will be kept; Tier A projects do not have a score but Tier B and C do. She explained that when a project moves into Tier A and has funding it is not ranked. The project score column and rank will be retained and the columns will be hidden when sent to FDOT.

Ms. Bollenback stated the TPO uses the LOPP for a variety of reasons; it is used to inform FDOT of the projects that are the highest priority and the funding and phases needed so that they can build the Work Program. The TPO also uses the list to inform the public and committee members. There is information the TPO wants to include and that matters to the public but is not relevant to FDOT. It is important to know FDOT has also asked the MPOs to move to a single list but we have different lists for a reason. The TPO has a list for SIS, roadways, bicycle/pedestrian, and traffic operations projects which are smaller scale roadway projects. It has been challenging for FDOT with each MPO having different sets of lists. When FDOT made the suggestion of a single list, the TPO had already begun the priority process so a change has not been implemented yet. The TPO wants to be sensitive to the issues FDOT faces and make it easy for them to program projects we submit; however, she does not see a path to get to a single list. The TPO sets its financial plan in the Long Range Transportation Plan (LRTP) and does not have the ability to deviate from it; it is an approved document that details how the TPO will set aside money for various programs and how much money is available. It is a legal requirement to develop the Cost Feasible Plan and the TPO cannot create a list different than what is in the LRTP. The Long Range Transportation Plan (LRTP) is being updated this year and we will have the opportunity to revisit the categories of funding in those programs.

Chairperson Gilliland asked what the next step is for this; if it will come back as an action item.

Ms. Bollenback replied the TPO will update the priority lists and present a draft list next month, then approve them in June to submit to FDOT to start the Work Program in the fall. FDOT will then send it to the legislature after the start of the New Year. Right now there are just minor changes to the heading information and adding performance measures. The desire to make more significant changes over time will be discussed at length.

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Mayor Chasez stated that moving to Excel for this type of spreadsheet is a good reason; it allows cells to be included and/or hidden if it is not what FDOT needs to see. It is the only way to get where we are to where we need to be for where FDOT wants it to go. It is a good plan and any substantial changes will come a year from now.

Chairperson Gilliland agreed and commented another feature of Excel is that it will allow a city to sort and search for its projects to see the status.

D. FDOT Report

The FDOT report was provided in the agenda. Ms. Wyche announced the I-95 and Pioneer Trail public meeting will be held April 30, 2019 from 5:30 pm to 7:30 pm at the Brannon Center in New Smyrna Beach and a public meeting for Taylor Road improvements will be held May 9, 2019 at 5:30 pm at the Sanborn Center in DeLand.

VII. <u>Executive Director's Report</u>

→ Update on SU Funding/Work Program

Ms. Bollenback stated there are no changes to funding in specific years; the TPO is fully allocated for this fiscal year and the next fiscal year. There are a couple of projects that have been withdrawn from their funding request; funding was found through another resource the Volusia Traffic Management Center (TMC) and the other project was an Ormond Beach trail project so some funding will go back into the boxes.

→ Update on Roundtable of Volusia County Elected Officials

Ms. Bollenback stated there is a movement for a ballot initiative regarding the proposed half-cent sales tax at the end of next month. The Roundtable continues to meet to discuss in public outreach efforts that all the local governments are pursuing.

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

Ms. Bollenback stated the Local Agency Program (LAP) is the program used by local governments and FDOT for set aside funding. FDOT District 5 has issued a proposed policy and the TPO has been trying to assess the impacts of that policy. One of the key aspects of it is FDOT has proposed to use those funds for construction; no design or right-of-way acquisition. That would be a significant change for a number of projects in the way local governments use this money and it has met with resistance. The policy also proposes a minimum threshold of \$250,000 which would also have an impact on a number of projects. FDOT has asked for input and feedback on the proposed policy; the idea of a policy and some guidance would be helpful but each municipality would be affected differently. Mr. Gary Huttman, MetroPlan Orlando, is in attendance today; they have submitted comments to FDOT. The TPO has provided initial comments but will come back and submit more formalized comments. She is not asking FDOT to give a formal presentation to the TPO Board as the policy is still in the draft phase.

Ms. Bollenback also stated there has been a deferral from the SIS list which is the construction of the US 17 widening from DeLeon Springs to SR 40; it was \$23 million programmed for 2021 and has been deferred nine years out to 2030. The reason for this is because the state has had pressure to deal with hurricane storm damage around the state which circles back to the issue of resiliency which was discussed in the TPO's resiliency study. If we have to spend more money to repair and preserve the existing system there will be less money to widen roads, build new projects or upgrade other facilities that might be needed to support economic growth and development. It is important to pay attention to this issue and how it might be driving the TPO's budget. There is also a question in the district about how much money was required to be deferred and the impact of that.

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Ms. Loreen Bobo, FDOT District 5 Director of Development, stated an email was sent with all of the letters were sent to each of the MPOs in the district that had projects deferred. District 5 deferred over \$1 billion, if not close to \$2 billion, with the Beyond the Ultimate (BTU) projects which took the biggest hit.

Ms. Bollenback asked if the BTU projects were deferred during the Work Program as part of the revenue estimate.

Ms. Bobo replied they were deferred a few years during the Work Program development but were pushed out even further. FDOT did not remove design or right-of-way funding from the BTU project so if money becomes available they will try to pull back the deferred projects.

Council Member Denys asked Ms. Bollenback to do an executive summary on the deferral of the US 17 project; why it happened and where it is. This deferral is the poster child for where we are in funding future needs. We have no control over this; things happen but at the same time this needs to be referred up. She would like an executive summary on the history, where we have it as a TPO, what happened, why it happened and where it will be in the process nine years out.

Ms. Bollenback replied she could that; since she has been in her position she has not seen a deferral like this. We know there are budget issues; costs are increasing but budgets are not. This is more significant; it is not an FDOT issue but a changing world.

Ms. Bollenback stated the TPO works with the other MPOs in the district to develop a regional priority list through the Central Florida MPO Alliance (CFMPOA). The Ocala/Marion TPO also had a significant deferral. As the CFMPOA meets and updates the regional lists, those projects will come back and repopulate the list in the place they were in previously so they do not disappear and the significance, importance and investment already made will continue to be reflected in those lists. That will be on the agenda next month for review.

Ms. Bobo referred to the allocations FDOT receives and stated that not only are the hurricanes hurting their overall budget, they are also beginning to see an impact from fuel efficient or electric vehicles; they are still using the roads but there is less revenue from the gas tax. There have also been changes in the legislature that have affected the budget and these things combined have become an issue. There are projects that FDOT want to make happen so it is important to them as well.

Chairperson Gilliland asked that a copy of MetroPlan's letter to FDOT regarding the proposed LAP policy be sent to TPO Board members.

Ms. Bollenback agreed to do so.

VIII. River to Sea TPO Board Member Comments

Council Member Perrone announced that at their March meeting, the Ponce Inlet Town Council accepted an agreement to end an eleven-year law suit filed by the Pacetta Group whose goal was to force the town to change existing zoning in its riverfront overlay district where proposed development was specifically prohibited. At that time, the lawsuit was in its third appeal at the Fifth District Court of Appeals and was also being adjudicated separately in federal court. Previous appeals were filed by the plaintiff to the State Supreme Court and the U.S. Supreme Court; both appeals were denied. His purpose in announcing this is to make members aware that if Ponce Inlet had lost this \$5.5 million lawsuit it could have set a precedent whereby a developer could argue highest and best use of a proposed project to force a municipality to change its zoning. For example, if the city of Port Orange already has high-rise condominiums on the riverfront, how could they deny a zoning change on the island that is accessed by the causeway on the Dunlawton Bridge? Ponce Inlet never changed their zoning laws or prevented the developer from applying for a zoning change and no application has ever been submitted yet the courts initially ruled against the town thereby leading to all the appeals.

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Chair Kelley referred to the deferred funding and commented that it creates a need whereby we will have to depend upon ourselves and he encouraged those against the half-cent sales tax to take another look at it because if the cities expect funding they are going to have to have more skin in the game than ever before. The deferred funding also illustrates the fact that in the future we will need fewer roads because of electric and artificial intelligence vehicles and the roads will be less crowded.

Councilman Schoenherr stated the Nova Canal from Beville Road to Reed Canal Road has maintenance activity with contractors from FDOT that have felled trees; this debris has been lying in the canal for several weeks. Apparently, the contractor does not have the proper equipment to remove the trees and they have created a major logjam in the canal. He would like FDOT to escalate the debris removal.

IX. Information Items

- → Citizens Advisory Committee Attendance Record 2019
- → Technical Coordinating Committee Attendance Report 2019
- → Bicycle/Pedestrian Advisory Committee Attendance Record 2019
- → March TPO Outreach and Activities

X. Adjournment

There being no further business, the River to Sea TPO Board meeting adjourned at 9:45 a.m.

PLANTON 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 <u>April 24, 2019</u> regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this <u>22nd</u> day of <u>May 2019</u>.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

River to Sea TPO Board Minutes

April 24, 2019
Page 7 of 7

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION MONTHLY TREASURER REPORT FY 18/19 PERIOD ENDING APRIL 30, 2019

<u>DESCRIPTION</u>	18/19 BUDGET*	CURRENT MONTH	FYTD TOTAL	UNDER (OVER) BUDGET	FYTD % BUDGET
REVENUES					
LOCAL FUNDS	\$126,042.00	\$2,219.68	\$92,415.17	\$33,626.83	73.32%
STATE FUNDS	55,119.00	0.00	19,211.05	35,907.95	34.85%
FEDERAL FUNDS	1,374,797.00	56,866.42	617,612.67	757,184.33	44.92%
<u>REVENUES</u>	\$1,555,958.00	\$59,086.10	\$729,238.89	\$826,719.11	46.87%
EXPENSES					
SALARIES	\$515,984.00	\$37,009.21	\$397,898.10	\$118,085.90	77.11%
FRINGE BENEFITS	177,632.00	13,739.46	142,990.94	34,641.06	80.50%
OFFICE SUPPLIES	10,000.00	292.07	7,382.03	2,617.97	73.82%
POSTAGE	5,000.00	243.13	2,680.66	2,319.34	53.61%
OFFICE RENT EXPENSE	117,521.00	9,265.98	104,277.61	13,243.39	88.73%
ADVERTISING	2,500.00	379.71	1,721.19	778.81	68.85%
PRINTING	13,000.00	285.00	1,890.73	11,109.27	14.54%
CONFERENCE, WORKSHOPS & SEMINAR FEES	6,300.00	600.00	1,715.00	4,585.00	27.22%
FEES	35,300.00	501.61	29,606.28	5,693.72	83.87%
DUES	3,317.00	0.00	1,505.00	1,812.00	45.37%
PUBLICATIONS	1,050.00	0.00	930.20	119.80	88.59%
COPY EXPENSE	22,000.00	2,144.19	15,435.27	6,564.73	70.16%
COPY MACHINE COSTS	21,000.00	912.75	9,773.44	11,226.56	46.54%
TRAVEL EXPENSE	25,684.00	1,012.89	6,891.91	18,792.09	26.83%
AWARDS PROGRAM/PROMO	18,000.00	0.00	6,955.00	11,045.00	38.64%
SPECIAL STUDIES/PROFESSIONAL SERVICES	477,925.00	0.00	155,687.02	322,237.98	32.58%
MEETING EXPENSE	3,000.00	124.64	2,278.13	721.87	75.94%
LIABILITY INSURANCE	12,301.00	3,160.75	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	124.98	27,970.53	6,929.47	80.14%
CAPITAL OUTLAY	5,000.00	0.00	180.00	4,820.00	3.60%
SOFTWARE	5,964.00	0.00	3,016.88	2,947.12	50.58%
TELEPHONE	3,600.00	198.00	2,430.00	1,170.00	67.50%
EDUCATION	1,000.00	0.00	624.00	376.00	62.40%
CONTINGENCY	10,681.00	0.00	0.00	10,681.00	0.00%
<u>EXPENSES</u>	\$1,555,958.00	\$69,994.37	\$960,394.82	\$595,564.18	61.72%
BALANCE	\$0.00	(\$10,908.27)	(\$231,155.93)	\$231,154.93	

83.33% OF YEAR COMPLETE

^{*}Includes budget amendment that was passed on March 27, 2019



TIP Project Review Subcommittee Meeting Summary April 25, 2019

- Selected Mr. Ron Paradise as Chairperson and Ms. Nora Jane Gillespie as Vice Chairperson
- Evaluated and scored six (6) project applications for Traffic Operations/ITS/Safety/Local Initiatives - Project Implementation
- Elected to evaluate and score the four (4) Port Orange Feasibility Study applications for right-turn lanes along Clyde Morris Boulevard as one bundled application for Feasibility Study
- Evaluated and scored seven (7) project applications for Traffic Operations/ITS/Safety/Local Initiatives - Feasibility Study

Beverly Beach
Bunnell
Daytona Beach
Daytona Beach Shores

DeBary
DeLand
Deltona
Edgewater

Flagler Beach Flagler County Holly Hill Lake Helen New Smyrna Beach Oak Hill Orange City Ormond Beach Palm Coast
Pierson
Ponce Inlet
Port Orange

South Daytona Volusia County



NOMINATING COMMITTEE MEETING SUMMARY APRIL 24, 2019

- Approved recommendation for the following slate of TPO officers for FY 2019/20:
 - Chairman Commissioner Rob Gilliland, Daytona Beach
 - 1st Vice Chairperson Commissioner Jason McGuirk, New Smyrna Beach
 - 2nd Vice Chairperson Council Member Billie Wheeler, Volusia County

NO FURTHER MEETINGS OF THE NOMINATING COMMITTEE HAVE BEEN SCHEDULED

Beverly Beach
Bunnell
Daytona Beach
Daytona Beach Shores

DeBary
DeLand
Deltona
Edgewater

Flagler Beach Flagler County Holly Hill Lake Helen

16

New Smyrna Beach Oak Hill Orange City Ormond Beach Palm Coast
Pierson
Ponce Inlet
Port Orange

South Daytona Volusia County



MEETING SUMMARY MAY 1, 2019

- Reviewed updated status of activity and discussed concerns regarding the Local Agency Program (LAP) Policy proposed by FDOT D-5
- Reviewed and recommended approval of Data Transfer Solutions (DTS) sole source recommendation and agreement for support with the TIP tool
- Reviewed and recommended approval of the Selection Committee's recommendation of consultant support services in developing the 2045 Long Range Transportation Plan (LRTP) and to authorize Executive Director to negotiate and execute a contract
- Reviewed and recommended approval of the 2019 Modified Joint Certification review
- Reviewed and approved the draft May 22, 2019 TPO Board agenda as amended

THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON WEDNESDAY, JUNE 5, 2019 @ 8:30 A.M.



BPAC Project Review Subcommittee Meeting Summary May 2, 2019

 Evaluated and ranked 4 bicycle/pedestrian project applications for feasibility studies

No additional subcommittee meetings are scheduled



Bicycle/Pedestrian Advisory Committee (BPAC) Meeting Summary May 8, 2019

- Approved a motion to amend the motion to approve the March 13, 2019 BPAC minutes to adopt as originally presented
- Approved the minutes of the April 10, 2019 BPAC meeting minutes
- Recommended approval of Resolution 2019-## adopting the 2019 Bicycle Suitability Map
- Received a presentation of the US 17 Trail PD&E Study
- Received a presentation of the draft FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Received a presentation of the draft list of prioritized Bicycle/Pedestrian and B/P Local Initiatives projects
- Received a presentation of the draft list of shared use non-motorized (SUN) Trail projects
- Received a presentation of the 2019 Regional List of Priority Projects(LOPP) for the Central Florida MPO Alliance (CFMPOA)
- Received a presentation of the East Central Florida Regional Resilience Action Plan
- Received staff update on the draft R2CTPO Public Participation Plan
- Announced the TPO will be undergoing a federal certification review in June; a public meeting will be held June 11, 2019 at 3:00 pm for the public to provide comments and input regarding the TPO
- Announced FDOT District 5 has released the 2018 Bicycle Counts Report; contact Mr. Harris for information

The next BPAC meeting will be on Wednesday, June 12, 2019 at 2:00 pm

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 19



Transportation Disadvantaged Local Coordinating Board (TDLCB) Meeting Summary May 8, 2019

- Due to a lack of a quorum no actions were taken
- Discussed the need for another member to serve on the Quality Assurance Committee (QAC)/Grievance Committee and requested a volunteer; there were no volunteers. Chairperson Post directed TPO staff to send a letter to members explaining the importance of the QAC and Grievance Committee and requesting a volunteer
- Received public comment regarding the need for Votran service to the Tanger Outlet Mall and requesting it be added as a discussion item on a future TDLCB agenda
- Received a presentation of an update to the R2CTPO Public Participation Plan (PPP)
- Received a presentation of parliamentary procedures and Robert's Rules of Order
- Received staff comments regarding Developmental Disabilities, Public Transportation and TD Awareness Day on March 20, 2019
- Received staff update on the annual review of TDLCB Bylaws and announced an updated draft would be reviewed and approved in July
- Announced House Bill 7113/Senate Bill 7068 recently passed the legislature and includes \$10 million for a Transportation Disadvantaged Trust Fund competitive grant that encourages the CTCs to apply
- Received member comments regarding allowing only one wheelchair on a fixed route bus
- Discussed the summary of the Grievance Committee meeting and announced the complainant has filed an appeal which will be discussed at the July TDLCB meeting

South Daytona

Volusia County

Reviewed the April 24, 2019 TPO Board meeting summary

Beverly Beach Palm Coast DeBary Flagler Beach New Smyrna Beach Bunnell DeLand Flagler County Oak Hill Pierson Daytona Beach Deltona Holly Hill Orange City Ponce Inlet Daytona Beach Shores Edgewater Lake Helen Ormond Beach Port Orange 20

TDLCB Meeting Summary May 8, 2019 Page 2

Announced the TPO will be undergoing a federal certification review in June and will hold a
public meeting on June 11, 2019 at 3:00 pm; members were encouraged to attend and provide
feedback on the TPO

The next TDLCB meeting will be on Wednesday, July 10, 2019



River to Sea TPO Board Meeting Summary April 24, 2019

- Approved the Consent Agenda including approval of the March 27, 2019 meeting minutes
- Approved Resolution 2019-08 amending the FY 2018/19 to 2022/23 Transportation Improvement Program (TIP)
- Received a staff presentation of draft FY 2019/20 River to Sea budget
- Received a PowerPoint presentation of the draft update to the R2CTPO Public Participation Plan (PPP)
- Received a staff presentation of the a reformatted draft template for the R2CTPO List of Prioritized Projects (LOPP)
- Received the FDOT report and announced a public meeting on the I-95/Pioneer Trail Interchange on April 30, 2091, at the Brannon Center in New Smyrna Beach from 5:30 pm to 7:30 pm and a public meeting regarding the Taylor Road/SR 15 improvement project on May 9, 2019 at the Sanborn Center in DeLand at 5:30 pm
- Received the Executive Director's report including update on SU funding/Work Program; the Roundtable of Volusia County Elected Officials; and an update on FDOT Local Agency Program (LAP) proposed policy

Items Requiring Follow-Up

• Executive Director to forward Metroplan's letter to FDOT regarding the FDOT D-5 Local Agency Program (LAP) proposed policy

The next River to Sea TPO Board meeting will be on Wednesday, May 22, 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	



Summary of MPOAC Staff Directors/Governing Board Meetings April 30, 2019

- <u>Call to Order</u> The meeting was called to order by MPOAC Chair, Nick Maddox, Capital Area TPA and introductions were made. A quorum was present.
- Approve Minutes of the January 30, 2019 Meeting Meeting minutes were reviewed and approved.
- Public Comments Invitations to speak were offered, however, no public comment was provided.
- Business Items & Presentations: 6.A. Presentation by FDOT Secretary Kevin Thibault This item was advanced in the agenda with unanimous support by the Governing Board members. FDOT Secretary Thibault discussed the importance of the partnership between FDOT and MPOs and stated that he intends to have a presence throughout the state in addition to his work in Tallahassee. Secretary Thibault reviewed three primary areas of focus in transportation: 1) Safety; 2) Congestion Relief; and 3) Technology. After his brief remarks he invited questions from the members. He responded to a question on funding concerns acknowledging that fuel tax revenues collected as fuel use per mile decreases as a result of more efficient vehicles on the road. He restated the understanding that alternative funding sources will need to be identified other than pennies per gallon fuel taxes. In response to a question about a Two-Trillion dollar infrastructure plan, Mr. Thibault stated "the devil is in the details" and those are not clear yet. A member commented that the Florida State Senate President seems to have different priorities than those established by MPOs through the MPOAC. Secretary Thibault stated he believes the priorities are aligned. Another member questioned why the state would limit opportunities for local governments to enact sales taxes at a time when everyone recognizes that funding is on the decline. The member went on to encourage FDOT, as a partner of MPOs, to help make the case against this effort.
- Executive Directors Report Mr. Carl Mikyska, MPOAC Executive Director, called attention to the 3rd Quarter UPWP Report, noting that the budget and activities were generally on track for the fiscal year. Mr. Mikyska also informed members of various subcommittee meetings that occurred earlier in the day including the Freight Committee and Noteworthy Practices Working Group. He also reminded the group that the strategic plan identifies a Training Subcommittee that is anticipated to begin work this Fall. Mr. Mikyska also pointed out a "Job Description" developed for prospective appointees to the MPOAC. This was developed to assist members in describing the role and activities of the MPOAC. Mr. Mikyska went on to provide a 2019 Legislative Session update reviewing the summary provided in the agenda. A lengthy discussion occurred regarding the use of hand-held electronic devices and texting. Some members expressed concern and opposition to proposed legislation that falls short of the MPO's position and other members expressed support that at least some forward movement was made on the issue. After considerable debate, a motion was made.

Motion: The MPOAC Governing Board will issue a letter expressing their disappointment and restating their concerns regarding distracted driving and handheld electronic devices as a primary offense. The motion passed unanimously.

Note: The adopted 2019 Legislative Priorities of the MPOAC states: "The MPOAC supports State Legislation that: Regulates distracted driving as a primary offense by prohibiting the use of handheld electronic wireless communications devices and other similar distracting devices while operating a moving motor vehicle.

Agency Reports

- o <u>FDOT Report</u> Mr. Mark Reichert, Administrator for Metropolitan Planning, Office of Policy Planning provided an update regarding personnel changes at FDOT Central Office and recent changes to the FDOT-MPO Handbook. Mr. Reichert reviewed guidance provided recently pertaining to the use of car allowances in employment agreements and the implementation of a Document Portal to assist in the submission, distribution and review of required documents. Mr. Reichert also reviewed the MCORES program (Multi-Use Corridors of Regional Economic Significance) being established in the state. The program is designed to advance construction of regional corridors that will accommodate multiple modes of transportation and multiple types of infrastructure. MCORES currently identifies three corridors: Southwest-Central Florida Connector, Suncoast Connector and Northern Turnpike Connector. The bill also provides increased funding for the Small County Road Assistance Program, the Small County Outreach Program and the Transportation Disadvantaged Trust Fund. *Note:* In the Staff Directors meeting, members also reviewed a proposal to advance efforts to consolidate the FHWA and FTA planning grants; reviewed and approved the Consensus Agreement for data sharing; and announced that guidance had been provided for the incorporation of Performance Measures into the TIP and LRTP.
- <u>FHWA Report</u> Ms. Kathy Kendall, FHWA Team Leader of the Planning Team, reviewed recent staffing changes and announced a variety of grant and training opportunities. Ms. Kendall also discussed the Certification Review corrective active required for FDOT to establish a tracking mechanism for federal STP funding (SU) used for planning purposes (PL). She advised members that funding would be suspended effective July 1st if the tracking process was not put in place. Members expressed strong concern over this and Mr. Reichert assured members that a tracking program was under development and would be put in place before the end of the fiscal year. He provided an assurance that no MPOs will be impacted by this finding. Ms. Kendall went on to give a brief update on the continued development and incorporation of Transportation Performance Measurements (TPM).

Business Items & Presentations

- Approval of Consensus Document for TPM Mr. Reichert explained the requirement for MPOs, DOTs and Transit service providers to establish data sharing agreements as part of the transportation performance measures program. Staff within the FDOT's Central Office has been working with the MPOAC to draft a single "consensus" document that would satisfy this requirement. FHWA has also been involved in the review of the agreement and have indicated the current version satisfies all federal requirements. He explained that MPOs can incorporate this into the TIP and use the annual update as the approval mechanism for the Consensus document. A motion was made to approve the Transportation Performance Measures Consensus Planning Document. The motion passed unanimously.
- Consolidated Planning Grant Mr. Reichert explained that federal planning grant funding is provided from FHWA as well as from FTA. The grant and reporting processes are independent of each other. Staff has recommended consideration of consolidating these grant activities to streamline administration and reporting. He went on to say that this has been done successfully in a number of other states. Staff is requesting feedback and direction from the MPOAC on whether to continue investigating the implementation of this option. Members had many questions regarding the implementation of a Consolidated Planning Grant (CPG). A motion was made to continue moving forward with research and development of a plan to implement a consolidated planning grant program.
- Freight Committee Project Priority List Mr. Mike Williamson, Broward MPO gave a presentation

MPOAC MEETING SUMMARY APRIL 30, 2019 PAGE **3** OF **3**

about the MPOAC Freight Committee and the development of a Freight Project Priority list for the state. He explained that there is a set of minimum criteria for projects to be included on the list and that the list is not in any ranked order. He also reminded the group that only three projects could be submitted by each MPO. A motion was made to approve the 2019 MPOAC Freight Project Priority List. The motion passed unanimously.

- MPOAC Executive Director Performance Review MPOAC Chair Nick Maddox explained that each year the Executive Committee of the MPOAC completes a Performance Review of the Executive Director. The effort was coordinated through the MPOAC legal counsel and members convened on April 1, 2019 to complete the evaluation process. He offered high praise for the leadership provided by Mr. Mikyska and recognized his performance was reflected in the strong scores included in the evaluation. Chair Maddox acknowledged that no action was necessary; however, he directed Mr. Mikyska to include this for board action as part of the process next year.
- <u>FDOT Presentation of Roundabouts</u> Ms. Rusty Enimosser, FDOT staff, offered a presentation on the increasing use of roundabouts as a safe and efficient transportation design feature. Ms. Enimosser discussed the benefits of roundabouts and showed several videos that promote and explain roundabouts. She encouraged local governments to use these as a resource.
- Member Comments Comments were limited.

The complete meeting agenda and presentations can be found at: http://www.mpoac.org/meetings/

Ms. Lois Bollenback, Executive Director of the R2CTPO attended the Staff Directors meeting.

R2CTPO Chair Robert Gilliland represented R2CTPO at the Governing Board meeting.

The next meeting of the MPOAC <u>Staff Directors and Governing Board</u> will be held on Tuesday, Ju<u>ly 30th 2019</u> at the Orlando Airport Marriott Lakeside.

2045 Long Range Transportation Plan

Selection Committee Ranking

Final Ranking	Score
1. Kimley-Horn and Associates, Inc.	88.300
2. WSP USA, Inc.	87.400
3. Kittelson & Associates, Inc.	86.500
4. Atkins	80.400



www.r2ctpo.org

Request to Use Sole Source Procurement

LBM 2019-02

To: River to Sea TPO Board

From: Lois Bollenback

Date: April 23, 2019

RE: Sole Source Request – TIP Maintenance and Technical Support

Background:

In January 25, 2005, the Volusia County MPO contracted with Data Transfer Solutions, LLC, to improve the design of the MPO's Transportation Improvement Program (TIP) database for the purpose of improving security, reliability and ease of use. The database would be used to develop and implement an internet mapping application using ArcIMS that allows the public to view, query and locate specific TIP projects.

The program (TIP Tool) created by Data Transfer Solutions is used to submit the annual TIP update to FDOT as well as process TIP amendments. Volusia County MPO was on the cutting edge with implementing this technology; MPOs throughout the state as well as FDOT have all now implemented the functionality of this TIP Tool utilizing Data Transfer Solutions' technology. Implementation of the TIP Tool by MPO's throughout Florida has led to improved accuracy and consistency in the formatting and development of TIP's and in the communication of information to the public. The use of the TIP Tool is also intended to reduce redundancy in the processing of FDOT Work Program information used to develop TIP's throughout the state.

The software designed by Data Transfer Solutions' requires maintenance and technical support relating to software installation, errors and updates, patches, error reports and bug fixes. DTS is granted access to the FDOT Work Program data in order to populate the TIP Tool with transportation project information to be used by MPOs and TPOs throughout the state. There is currently no other vendor available to provide this service. The R2CTPO's ongoing cost for this service is \$9,600 per year.

Request:

Daytona Beach Shores

Edgewater

The R2CTPO respectfully submits this request to use a Sole Source Procurement for the maintenance and technical support for the Automated Transportation Improvement Plan Software and Project Analysis Tool Software. The vendor that provides these services, Data Transfer Solutions, LLC, who is the creator of the current software and is the only vendor that can maintain the existing software.

Palm Coast **Beverly Beach** DeBary Flagler Beach New Smyrna Beach South Daytona Bunnell DeLand Flagler County Oak Hill Pierson Volusia County Deltona Holly Hill Orange City Ponce Inlet Daytona Beach

27 Ormond Beach

Port Orange

Lake Helen

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-09

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
AUTHORIZING THE EXECUTION OF THE TRANSPORTATION DISADVANTAGED TRUST FUND
GRANT AGREEMENT FOR FY 2019/2020 WITH THE FLORIDA COMMISSION FOR THE
TRANSPORTATION DISADVANTAGED

WHEREAS, the Florida Commission for the Transportation Disadvantaged is authorized to make grants for transportation disadvantage planning purposes;

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, including transportation disadvantaged planning as authorized by section 427.0159, Florida Statutes and Rule 41-2, Florida Administrative Code, for Volusia County; and

WHEREAS, the River to Sea TPO is the Designated Official Planning Agency for transportation disadvantaged planning for Volusia County, and as such, has the authority to execute a Transportation Disadvantaged Trust Fund Planning Grant agreement and to undertake a transportation disadvantaged service project authorized by Section 427.0159, Florida Statutes, and Rule 41-2, Florida Administrative Code.

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

- 1. River to Sea TPO has the authority to file the Transportation Disadvantage Planning Grant Application form with the Florida Commission for the Transportation Disadvantage and enter into the grant agreement;
- 2. Executive Director is authorized to execute and file the grant application on behalf of the River to Sea TPO with the Florida Commission for the Transportation Disadvantage;
- 3. Executive Director is authorized to execute the grant agreement on its behalf with the Florida Commission for the Transportation Disadvantaged;
- 4. Executive Director is authorized to sign any and all agreements or contracts which are required in connection with the grant agreement;
- 5. Executive Director is authorized to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the agreement or subsequent agreements;

River to Sea TPO Resolution 2019-09 Page 2

> 6. Executive Director is authorized to furnish such additional information as the Florida Commission for the Transportation Disadvantage may be required in connection with the application or the project; and the

Done and Resolved at the regularly cor the <u>22nd</u> day of <u>May 2019</u> .	ovened meeting of the River to Sea TPO held on
Rive	R TO SEA TRANSPORTATION PLANNING ORGANIZATION
	COMMISSIONER ROBERT GILLILAND
CERTIFICATE:	Acting Chairperson, River to Sea TPO
	ording Secretary of the River to Sea TPO certified of a resolution, adopted at a legally convened 2, 2019.
ATTEST:	
DEBBIE STEWART, RECORDING SECRETARY RIVER TO SEA TRANSPORTATION PLANNING ORGANIZ	ATION



Transportation Disadvantaged Planning Grant Application Form

Legal Name	River to Sea Transportation Planning Organization			
Federal Employer Identification Number	59-3512405			
Registered Address	2570 West International Speedway Blvd.,	Suite 100		
City and State	Daytona Beach, FL	Zip Code	32114	
Contact Person for this Grant	Lois Bollenback	Phone Number Format 111-111-1111	386-226-0422, ext 20419	
E-Mail Address [Required]	LBollenback@r2ctpo.org			
Project Location [County(ies)]	Volusia	Proposed Project Start Date	7/1/2019	
	Budget Allocation			
		Grant Amount Reques	sted \$30,474.00	
		Total Project Amo	unt \$30,474.00	

I, the authorized Grant Recipient Representative, here true and accurate and is submitted in accordance wir Planning Grant.	,		
Signature of Grant Recipient Representative	 Date		
Name:			
Title :			

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-10

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AUTHORIZING THE FILING AND EXECUTION OF A GRANT APPLICATION WITH THE FEDERAL TRANSIT ADMINISTRATION FOR SECTION 5305(d) FUNDS

WHEREAS, the Secretary of Transportation is authorized to make grants for mass transportation projects; and

WHEREAS, the contract for financial assistance will impose certain obligations upon the applicant, including the provision by it of the local project costs; and

WHEREAS, it is required by the U.S. Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964, that in connection with the filing of an application for assistance under the Moving Ahead for Progress in the 21st Century Act (MAP-21), the applicant assures that it will comply with Title VI of the Civil Rights Act of 1964 and other pertinent directives and the U.S. Department of Transportation requirements thereunder; and

WHEREAS, that definitive procedures shall be established and administered to ensure that minority businesses (disadvantaged business enterprises and women business enterprises) shall have the maximum feasible opportunity to compete for contracts and purchase orders when procuring construction contracts, supplies, equipment contracts, or consultant and other services.

Now, Therefore, Be It Resolved by the River to Sea TPO that the:

- 1. River to Sea TPO has the authority to file the Section 5305(d) Planning funds application and execute the Section 5305(d) Joint Participation Agreement with the Florida Department of Transportation, to aid in the financing of transit plans and programs Volusia County, portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell;
- 2. Executive Director is authorized to execute and file the grant application on behalf of the River to Sea TPO with the Florida Department of Transportation;
- Executive Director is authorized to execute the Section 5305(d) Joint Participation
 Agreement on behalf of the River to Sea TPO with the Florida Department of
 Transportation;

River to Sea TPO Resolution 2019-10 Page 2

4. Executive Director is authorized to sign any and all agreements or contracts which are required in connection with the grant agreement;

5. Executive Director is authorized to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the grant application or subsequent agreements;

6. Executive Director is authorized to furnish such additional information as the U.S. Department of Transportation may require in connection with the application or the project; and the

7. Executive Director is authorized to set forth and execute minority business enterprise (disadvantaged enterprise and women enterprise) policies and procedures in connection with the project's procurement needs.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the **22**nd day of **May 2019**.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
COMMISSIONER ROBERT GILLILAND
Acting Chairperson, River to Sea TPC

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 May 22, 2019.

ATTEST:	
ASSESS CATALOGUE PROGRAMMA	
PEBBIE STEWART, RECORDING SECRETARY	
liver to Sea Transportation Planning Organization	ı

MEETING SUMMARY TPO BOARD MAY 22, 2019

V. ACTION ITEMS

A. REVIEW AND APPROVAL OF RIVER TO SEA TPO BOARD SLATE OF OFFICERS FOR FY 2019/20 Background Information:

The Nominating Subcommittee met on April 4, 2018 and drafted a slate of nominees for these positions. The recommended slate is as follows:

TPO Chairperson – Commissioner Rob Gilliland, Daytona Beach

1st **Vice Chairperson/Treasurer** – Commissioner Jason McGuirk, New Smyrna Beach

2nd Vice Chairperson/Secretary – Council Member Billie Wheeler, Volusia County D-2

These positions take effect on July 1, 2019 and run through June 30, 2020.

ACTION REQUESTED:

MOTION TO APPROVE RIVER TO SEA TPO BOARD SLATE OF OFFICERS FOR FY 2019/20

MEETING SUMMARY TPO BOARD MAY 22, 2019

V. ACTION ITEMS

Background Information:

Each year, the Budget Subcommittee of the River to Sea TPO develops a recommended budget for the upcoming fiscal year. The draft Fiscal Year (FY) 2019/20 River to Sea TPO budget was presented for review during the April meeting of the R2CTPO Board. No changes have been made and no comments were received.

ACTION REQUESTED:

MOTION TO APPROVE THE FY 2019-20 RIVER TO SEA TPO BUDGET

River to Sea TPO FY 19/20 Budget With Prior Year Carryover Draft

River to Sea TPO FY 19/20 Budget Draft

	Current* FY 18/19	Proposed FY 19/20	Change
REVENUES			
Federal Funds	1,374,797	\$1,682,371	\$307,574
State Funds	55,119	61,880	6,761
Local Funds	126,042	203,437	77,395
Total Revenue	\$1,555,958	\$1,947,688	\$391,730
EXPENDITURES			
Salaries	\$515,984	\$534,061	\$18,077
Fringe Benefits	177,632	200,072	22,440
Office/Operating Supplies	10,000	10,000	0
Postage	5,000	5,000	0
Office Expense (Rent, Utilities & Cleaning, etc.)	117,521	121,300	3,779
Conference, Workshops & Seminar Fees	6,300	6,300	0
Fees	35,300	35,300	0
Dues/Memberships	3,317	3,574	257
Copy Machine Costs	21,000	21,000	0
Copy Expense	22,000	22,000	0
Travel Expenses	25,684	15,575	(10,109)
Education/Professional Development	1,000	1,000	0
Network/Web Page Costs	34,900	36,600	1,700
Special Studies/Professional Services	477,925	787,140	309,215
Capital Outlay (Computer or Server)	5,000	7,500	2,500
Software	5,964	6,434	470
Outreach and Promotions	18,000	18,000	0
Publications	1,050	1,050	0
Printing	13,000	13,000	0
Advertising	2,500	4,000	1,500
Meeting Expense	3,000	3,000	0
Liability, Equipment & Auto Insurance	12,301	13,100	799
Repairs/Improvements	27,300	1,000	(26,300)
Telephone	3,600	3,600	0
Contingency	10,681	78,083	67,402
Total Expenditures	\$1,555,958	\$1,947,688	\$391,730
Excess of revenues over (under) expenditures	\$0	\$0	\$0

^{*}Includes budget amendment to be approved by TPO Board on March 27, 2019

River to Sea TPO FY 19/20 Budget Draft

Revenue Sources

	New FY 2019/20	Carryover From Prior Years	Totals
Federal Funds			
PL-112 FY 19/20	\$742,409		
PL-112 FY 18/19		108,260	
PL-Carryover/Deobligation	24,772		
FTA-5303 FY 19/20	204,914		
FTA-5303 FY 18/19		16,902	
FTA-5303 FY 17/18		20,098	
FTA-5303 FY 16/17		17,097	
SU-LRTP FY 19/20	200,000	33.63.15.	
SU-LRTP FY 18/19		117,471	
SU-Bike Feasibility Studies FY 19/20	100,000	3.50,0.0	
SU-Bike Feasibility Studies FY 18/19	100	9,677	
SU-ITS Planning FY 19/20	100,000		
SU-ITS Planning FY 18/19	100,000	20,773	
5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$1,372,095	\$310,276	\$1,682,371
State Funds			
FTA-5303 FY 19/20-State Match 10%	25,613		
FTA-5303 FY 18/19-State Match 10%	,-	2,113	
FTA-5303 FY 17/18-State Match 10%		2,512	
FTA-5303 FY 16/17-State Match 10%		2,137	
TD-FY 19/20	29,505	-,,	
	\$55,118	\$6,762	61,880
Local Funds			
FTA-5303 FY 19/20-Local Match 10%	25,613		
FTA-5303 FY 18/19-Local Match 10%	25,015	2,113	
FTA-5303 FY 17/18-Local Match 10%		2,512	
FTA-5303 FY 16/17-Local Match 10%		2,137	
SU-Bike Feasibility Studies-Local Match 10%	10,968	2,157	
SU-ITS Planning-Local Match 10%	12,077		
Interest Income	1,200		
Member Assessments/Reserves-less FTA 19/20 Match	1,200		
Copy Machine Revenue	22,000 \$196,675	\$6,762	203,437
	-		100
Total	\$1,623,888	\$323,800	\$1,947,688

River to Sea TPO FY 19/20 Budget Draft

Staff Salary and Fringe Benefits Costs

Budgeted	Salar	y Costs	Fring	Total		
	Salary	Sub Total	Retirement Life Health/ otal WC/Fica Other Sub Total Pe	Personnel		
Budget FY 18/19	\$515,984	\$515,984	\$93,627	\$84,005	\$177,632	\$693,616
Proposed FY 19/20*	\$534,061	\$534,061	\$96,746	\$103,326	\$200,072	\$734,133
Increase (Decrease)	\$18,077	\$18,077	\$3,119	\$19,320	\$22,440	\$40,516

Note: *Includes a 2% salary adjustment (five staff members) and contingencies for leave payout and salary adjustments

River to Sea TPO FY 19/20 Budget DRAFT

	Population*	FY 19/20 Assessment Amount (.10)
Beverly Beach	356	\$36
Bunnell	2,598	260
Daytona Beach	66,267	6,627
Daytona Beach Shores	4,294	429
DeBary	20,774	2,077
DeLand	34,106	3,411
Deltona	91,007	9,101
Edgewater	23,319	2,332
Flagler Beach	4,726	473
Flagler County (Unincorporated)	5,844	584
Hofly Hill	11,958	1,196
Lake Helen	2,752	275
New Smyrna Beach	26,407	2,641
Oak Hill	1,997	200
Orange City	11,720	1,172
Ormond Beach	41,140	4,114
Palm Coast	84,575	8,458
Pierson	1,760	176
Ponce Inlet	3,111	311
Port Orange	61,009	6,101
South Daytona	12,703	1,270
Volusia County (Unincorporated)	116,678	11,668
Total	629,101	\$62,910

^{*} Population based on TPO Board Approved Voting Membership. (TPO Board approved on 2-27-19)

V. ACTION ITEMS

C. REVIEW AND APPROVAL OF REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 44 ADAPTIVE TRAFFIC SIGNAL SYSTEM (AIRPORT ROAD TO EAST 3RD AVENUE)

Background Information:

FDOT is requesting additional funds for the construction phase (CST) of the SR 44 Adaptive Signal Control project (FM # 4424991) due to the cost increments on the Adaptive signal system (InSync).

The project was submitted during the 2016 Annual Call for Projects and had an initial CST cost estimate of \$1,800,000. The project was programmed in October of 2017. Design was completed in FY 17/18 and CST programmed for FY 19/20 in the amount of \$836,788. The current cost estimate for CST is \$1,648,523, leaving a funding deficiency of \$811,745 over the programmed amount.

•	\$1,800,000	Original CST Cost Estimate from Project Application
•	\$1,648,523	CST Current Cost Estimate
•	\$ 836,778	CST Programmed Amount
•	\$ 811,745	Difference (Between Current Cost Estimate and Programmed Amount)

ACTION REQUESTED:

MOTION TO APPROVE REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 44 ADAPTIVE TRAFFIC SIGNAL SYSTEM (AIRPORT ROAD TO EAST 3RD AVENUE)

V. ACTION ITEMS

D. REVIEW AND APPROVAL OF REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 421 ADAPTIVE TRAFFIC SIGNAL SYSTEM (SUMMER TREES ROAD TO SR 5/A1A)

Background Information:

FDOT is requesting additional funds for the construction phase (CST) of the SR 421 Adaptive Signal Control project (FM # 4425221) due to the cost increments on the adaptive signal system (InSync).

The project was submitted during the 2016 Annual Call for Projects and had an initial CST cost estimate of \$1,400,000. The project was programmed in October of 2017. Design was completed in FY 17/18 and CST programmed for FY 19/20 in the amount of \$902,055. The current cost estimate for CST is \$1,654,768, leaving a funding deficiency of \$752,713 over the programmed amount.

•	\$1,400,000	Original CST Cost Estimate from Project Application
•	\$1,654,768	CST Current Cost Estimate
•	\$ 902,055	CST Programmed Amount
•	\$ 752.713	Difference (Between Current Cost Estimate and Programmed Amount)

ACTION REQUESTED:

MOTION TO APPROVE REQUEST FROM FDOT FOR ADDITIONAL FUNDING FOR THE SR 421 ADAPTIVE TRAFFIC SIGNAL SYSTEM (SUMMER TREES ROAD TO SR 5/A1A)

V. ACTION ITEMS

E. REVIEW AND APPROVAL OF RESOLUTION 2019-11 ADOPTING THE 2019 BICYCLE SUITABILITY MAP

Background Information:

The Bicycle Suitability Map is a graphic representation of bicycle routes suitable for cycling in the River to Sea TPO planning area. The map is intended to be used as a navigation tool by the general public. It replaces the 2014 Volusia County Bicycling Map for the Experienced Cyclist.

The draft East Bicycle Suitability Map is available at this link:

https://www3.mydocsonline.com/Share.aspx?-203o%2BGIVNRxKvq9EqRjnFOfIg

The draft West Bicycle Suitability Map is available at this link:

https://www3.mydocsonline.com/Share.aspx?-105S3r2ZZdiZSX9kIPe5knK7Q

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2019-11 ADOPTING THE 2019 BICYCLE SUITABILITY MAP

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2019-11

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE 2019 BICYCLE SUITABILITY MAP

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, the State of Florida Department of Transportation and the River to Sea TPO are committed to accommodating bicyclists and pedestrians as integral elements of the transportation system; and

WHEREAS, the State of Florida Department of Transportation and the River to Sea TPO are strong proponents of the provision of bicycle and pedestrian facilities; and

WHEREAS, the River to Sea TPO has developed a Bicycle Suitability Map that has been provided for review by the general public, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

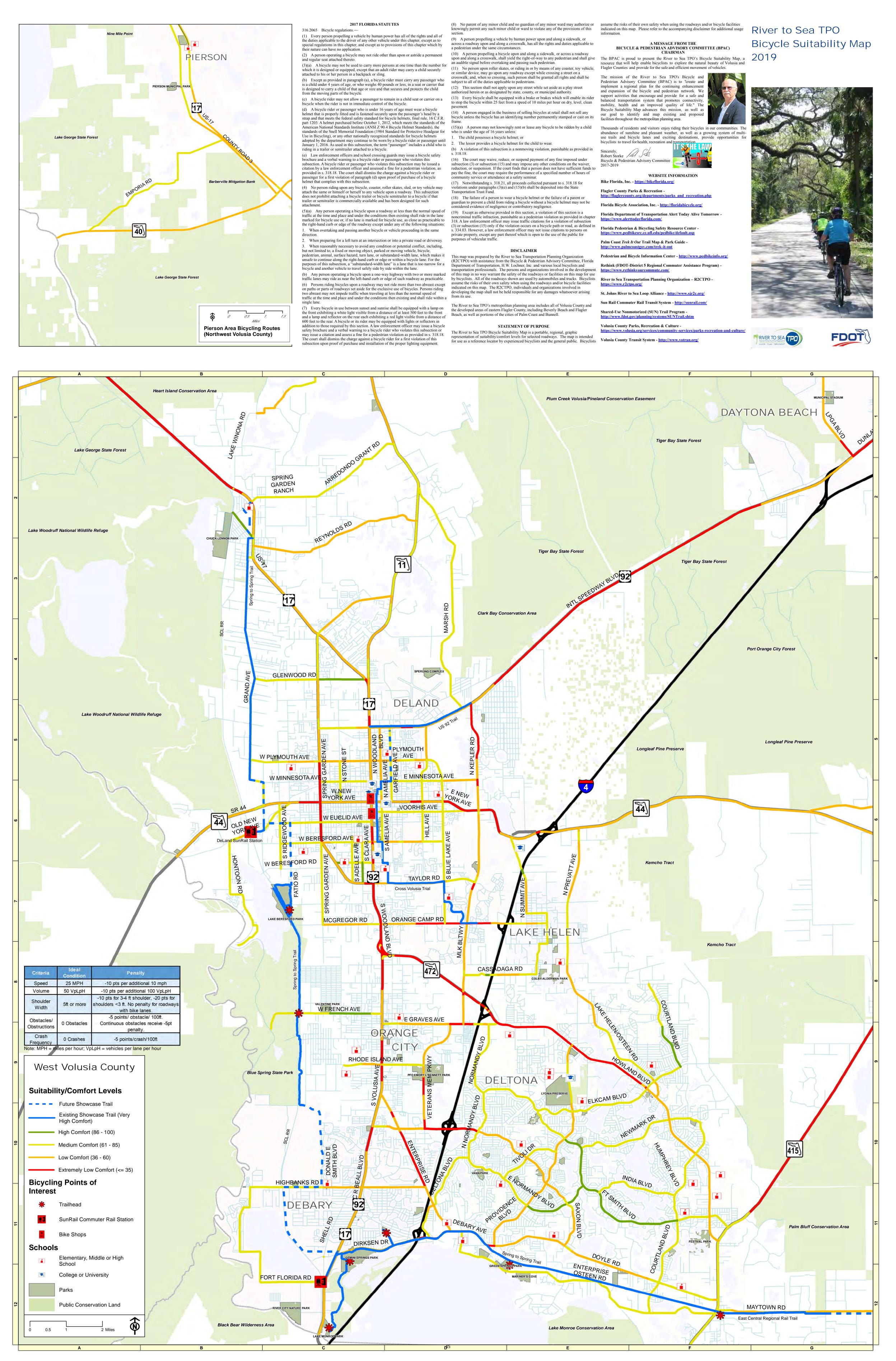
Now, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

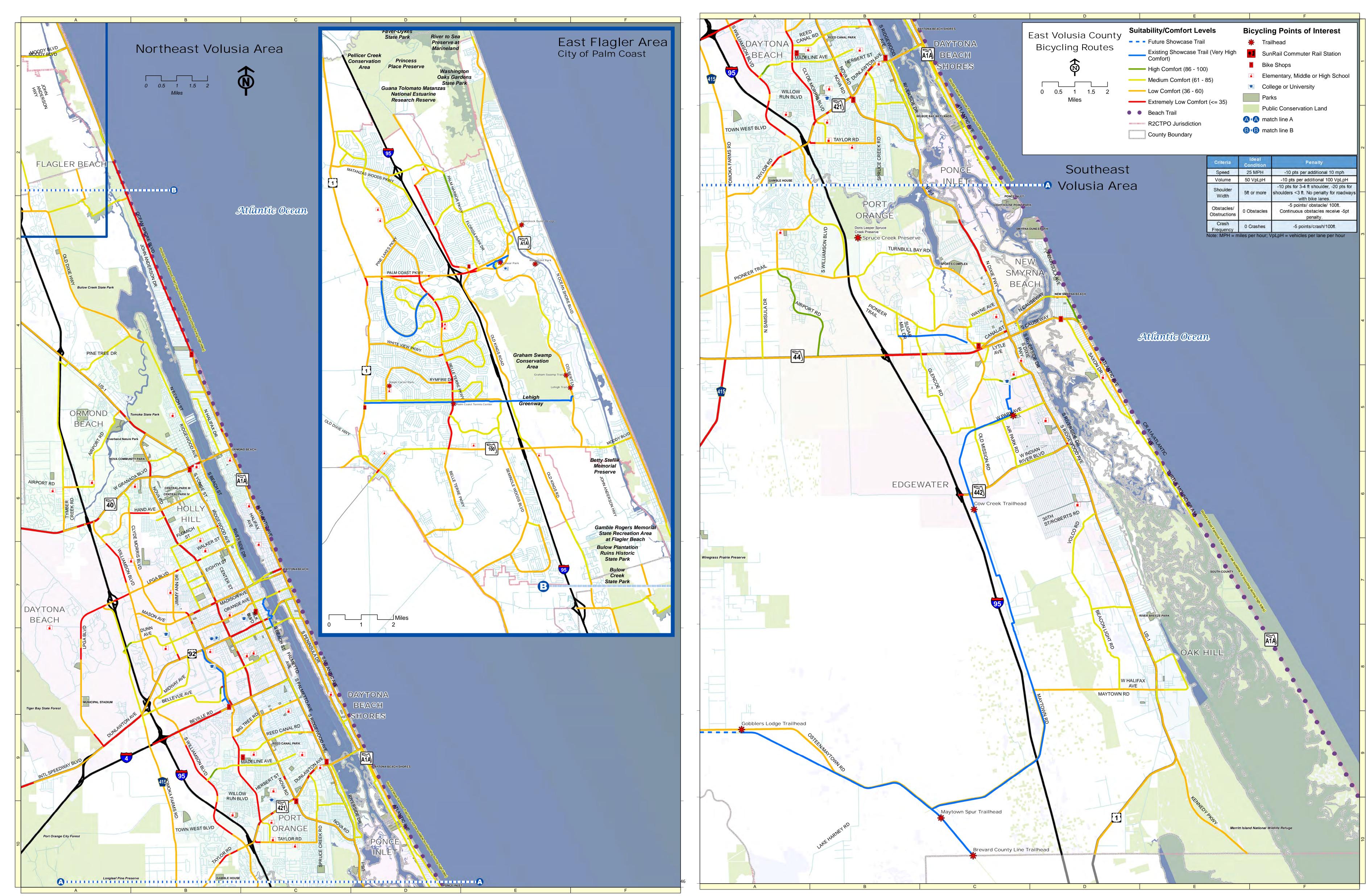
- 1. River to Sea TPO Board and advisory committees have reviewed and endorsed the 2019 Bicycle Suitability Map;
- 2. River to Sea TPO's 2019 Bicycle Suitability Map is hereby endorsed and adopted; and the
- 3. Chairperson of the River to Sea TPO (or his designee) is hereby authorized and directed to submit the 2019 Bicycle Suitability Map to the:

River to Sea TPO Resolution 2019-11 Page 2

- a. Florida Department of Transportation; and
- b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
- c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
- d. East Central Florida Regional Planning Council (ECFRPC);
- e. Northeast Florida Regional Council (NEFRC); and the
- f. Central Florida MPO Alliance

DONE AND RESOLVED at the regularly the 22nd day of May 2019 .	y convened meeting of the River to Sea TPO held on
	RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
	COMMISSIONER ROBERT GILLILAND ACTING CHAIRPERSON, RIVER TO SEA TPO
Certificate:	
	Recording Secretary of the River to Sea TPO certified copy of a resolution, adopted at a legally convened ay 22, 2019.
ATTEST:	
DEBBIE STEWART, RECORDING SECRETARY	
RIVER TO SEA TRANSPORTATION PLANNING ORG	GANIZATION





VI. PRESENTATIONS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF DRAFT FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The TPO is required by 23 U.S.C. 134(j) Florida Statute 339.175 to develop a Transportation Improvement Program (TIP). The TIP is a program of transportation projects covering a period of five years. The TIP is developed and formally adopted by the TPO each year. It must be consistent with the Long Range Transportation Plan, and required for projects to be eligible for funding under title 23 U.S.C. and title 49 U.S.C. Chapter 53. The TIP is developed in cooperation with FDOT, local governments, public transit operators and the public.

The TIP lists capital and non-capital surface transportation projects supported with state and/or federal funds. 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. Florida law also requires the TIP to include a list of locally and privately-funded projects for informational purposes. Due to its relatively large size we are providing the draft TIP and a report comparing the draft TIP to the current adopted TIP for viewing and downloading from the TPO's website at:

Draft FY 2019/20 - 2023/24 TIP:

M:\TIP\FY 2019-20 to FY 2023-24 TIP\DRAFT FY 2019-20 - FY 2023-24 TIP (5-15-19).pdf

Draft TIP Comparison Report:

 $\frac{https://www.r2ctpo.org/wp-content/uploads/TIP-Compare-Report-Current-Adopted-TIP-to-Proposed-New-red.pdf}{}$

TPO staff will lead a committee discussion regarding the draft FY 2019/20 to FY 2023/24 TIP. Issues identified during this discussion will be addressed in a subsequent draft, which will be presented for final review and approval in June.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

MEETING SUMMARY TPO BOARD MAY 22, 2019

VI. PRESENTATIONS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF THE 2019 STATE MODIFIED JOINT CERTIFICATION REVIEW

Background Information:

Every four years, the River to Sea TPO receives a comprehensive Certification Review by Federal funding agencies (FHWA/FTA). In addition, a joint self-certification is performed annually between the FDOT and the R2CTPO. A link to the summary report for the 2018 State Modified Joint Certification Review is provided below for your review.

https://www.r2ctpo.org/wp-content/uploads/MPO-Joint-Certification-Part-1-and-Part-2.pdf

A link to FDOT's presentation is here:

https://www.r2ctpo.org/wp-content/uploads/R-R2CTPO-Joint-Certification.pdf

VI. PRESENTATIONS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF THE DRAFT 2019 LIST OF PRIORITIZED 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 refect 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; Regional Trails 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 Transit projects, the TPO generally defers to Votran and Flagler County Public Transportation to determine project priorities.

The draft priority project lists reflect changes to the status of projects already on the lists (e.g., completed phase(s), updated cost estimates, etc.) as well as the incorporation of new projects received and ranked through the Annual Call for Projects. As discussed during last month's Committee Meeting, the priority lists have been reformatted using Microsoft Excel and a summarized list of changes to the lists has been provided, in lieu of a strike-through and underline format that has been used to show changes in previous years.

The draft Bicycle/Pedestrian and Local Initiatives (bicycle/pedestrian-focused) project list and the Regional Trails project list are reviewed by the Bicycle/Pedestrian Advisory Committee and are provided herein to the CAC and TCC for information purposes.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects Draft 5/15/2019

Rank ¹	FM #	Project Name	Project Limits	Description	Programmed Phase(s)2	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1 4084642		(1-4 Beyond the Ultimate)	Volusia/Seminole county line to 1/2 mile east of SR 472	widening		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 ENV was completed in 2018
			Graves Av to Kentucky/MLK Blvd	widening				To be undertaken as part of the I- 4 Beyond the Ultimate Project
		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 completed in FY 17/18
			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 \$55,604,736	\$83,918,108	PE was completed in 2017 CEI and CST deferred 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	at LPGA Blvd	Interchange Improvements		PE - 3,000,000 CST - 20,000,000	TBD	Cost Estimates per FDOT Cost Feasibile Plan
7		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 Estimates per FDOT Cost Feasibile Plan
8			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 Regionally Significant Non-SIS Projects Draft 5/15/2019

Rank ³	FM#	Project Name	Project Limits	Description	Programmed Phase(s) ⁴		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 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		Old Kings Rd widen from 2 lanes to 4 Old Kings Rd widen from 2 lanes to 4	Kingswood Dr (S) to Palm Harbor Village Way (W) Palm Harbor Village Way (W) to Farnum Lane	widening widening	CST - \$6,870,513 - FY 19/20 	CST - \$11,800,000	\$6,870,513 \$11,800,000	PE completed 2018; ROW completed 2016 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 - 22/23	CST - \$32,000,000	\$45,506,309	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 in LAP to apply toward CST; plans are complete;

³Projects ranked 1-5 on the Regionally Significant Non-SIS List remain in their current spot or move to the next higher spot until 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
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
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 Elkcam Blvd	widening	ROW - \$2,500,000 - FY 17/18; CST - \$10,850,000 - FY 18/19 - 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	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

River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects Draft 5/15/2019

Tier "A" - Projects with One or More Phases Funded

				Project	Performance			Estimated Total		
FM#	Project Name	Project Limits	Description	Sponsor	Measure	Programmed Phase(s) ⁸	Unfunded Phase(s)	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		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	PE - \$225,000 - FY 17/18 CST - \$853,095 - FY 19/20 CEI - \$142,425 - FY 19/20		\$1,220,520	0%	FULLY-FUNDED; Additional funds Requested
4424671	SR 15 (US 17/92) at Fort Florida Rd SunRail Bus/Pedestrian Pre-	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	PE - \$255,000 - FY 17/16 CST - \$949,500 - FY 19/20 CEI - \$126,600 - FY 19/20		\$1,331,100	0%	FULLY-FUNDED; Additional funds Requested
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	None	\$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%	

⁵ 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 Traffic Operations, Safety, and Local Initiatives Projects Tier "B" Projects Ready for Funding

	I	I	l I		I	I	I		I	1	<u> </u>
Rank ⁶	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	Various	ITS	Volusia	System	PE - \$400,000	\$4,250,000	10%	2018	64.38	Coordinate project
	ITS Detour -	Location		County	Performance	CST - \$3,500,000					with FM# 4363252
	Events					CEI - \$350,000					
2	Fort Smith Rd	Elkcam Blvd to	Paved shoulders	Deltona	Safety	PE - \$79,418 (LF)	\$840,504	33%	2018	61.38	
	Paved	Providence Blvd				CST - \$661,814					
	Shoulders					CEI - \$99,273 (LF)					
3	Beach Street -	Orange Ave to	Complete Street	Daytona	Safety, System	PE - \$545,076	\$5,790,822	10%	2018	60.63	
	Complete	Main/Fairview		Beach	Performance	CST - \$4,561,170					
	Streets Retrofit	St				CEI - \$684,576					
4	Dunlawton	Dunlawton Ave	Intersection	Port	System	PE - \$146,420	\$537,000	0%	2018	60.25	
	Ave/Clyde	at Clyde Morris	Improvements	Orange	Performance	CST - \$443,700					
	Morris Blvd	Blvd				CEI - \$110,900					
	Intersection										
5	US 92 (DeLand)		Corridor	Volusia	System		\$361,000	0%	2018	59.63	
	Corridor	East of Garfield	improvements	County	Performance	CST - \$260,000					
	Improvements	Ave				CEI - \$26,000					
6			Intersection	Port	System	PE - \$90,500	\$340,788	0%	2016	59.5	
	at City Center		Improvements	Orange	Performance	CST - \$274,234					
	Pkwy/Victoria	Pkwy/Victoria				CEI - \$58,550					
	Gardens Blvd	Gardens Blvd									
7	White View		Corridor	Palm	Safety, System		\$3,521,248	10%	2019	78.27	
		Pritchard Dr	improvements	Coast	Performance	CST - \$2,680,248					
	Safety					CEI - \$268,000					
8	Elkcam Blvd	Providence Blvd		Deltona	1 ' '		\$1,329,317	33%	2019	70.64	
	from	to Howland Blvd	Shoulders		Performance	CST - \$984,317					
1	Providence to					CEI - \$148,000 (LF)					
	Howland Blvd -										
9	US 92 at Gene	US 92 at Gene	Traffic Signal	Daytona	Safety	PE - \$85,000	\$955,000	10%	2019	68.30	
	Daniels Rd	Daniels Rd		Beach		CST - \$750,000					
1	(Grand	(Grand				CEI - \$120,000					
	Champion	Champion Dr) at									

⁶ Projects 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

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River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects Tier "B" Projects Ready for Funding

				Project	Performance		Estimated Total	Local	Year	Project	
Rank ⁶	Project Name	Project Limits	Description	Sponsor	Measure	Unfunded Phase(s)	Project Cost	Match	Submitted	Score	Comments
1	North Nova Rd -	SR 40 to US 1	Corridor	Ormond	Safety	PE - \$461,550	\$3,846,250	10%	2019	61.55	
	Corridor		improvements	Beach		CST - \$3,077,000					
	Improvements					CEI - \$307,700					
11	Lake Helen	Lake Helen	Intersection	Deltona	Safety	PE - \$404,550 (LF)	\$2,730,748	33%	2019	60.00	
	Osteen Rd at	Osteen Rd at	Improvements			CST - \$2,022,780					
	Captain Dr and	Captain Dr &				CEI - \$303,418 (LF)					
	Haulover Blvd -	Haulover Blvd									
12	Belle Terre	from Pine Grove	Intersection	Palm	Safety, System	CST - \$663,000	\$729,300	10%	2017	57.63	
	Pkwy Corridor	Dr to Pritchard	Improvements	Coast	Performance	CEI - \$66,300 (LF)					
	Improvements	Dr									
13	SR 44(NSB)	From West of	Intersection	Volusia	Safety, System	PE - \$150,000	\$975,000	0%	2018	56.88	
	Corridor	Mission Rd to	Improvements	County	Performance	CST - \$750,000					
	Improvements	Canal St				CEI - \$75,000					
14	Belle Terre	from Ponce	Intersection	Palm	Safety, System	CST - \$637,000	\$700,700	10%	2017	55.63	
	Pkwy Corridor	DeLeon to Point	Improvements	Coast	Performance	CEI - \$63,700 (LF)					
	Improvements	Pleasant									
15	Belle Terre	At Royal Palms	Intersection	Palm	Safety, System	CST - \$1,698,000	\$1,867,800	10%	2017	54.38	
	Pkwy/Royal	Pkwy	Improvements	Coast	Performance	CEI - \$169,800 (LF)					
	Palms Pkwy										
16	Doyle Road	from Twisted	Paved shoulders	Volusia	Safety	PE - \$80,000 (LF)	\$1,005,866	10%	2017	50.25	
	Paved	Oak Tr to Lush		County		ROW - \$255,067					
	Shoulders	Ln				CST - \$542,803					
						CEI - \$90,000 (LF)					
17	Fluhart Drive	Fluhart Dr at	Intersection	Ormond	Safety	PE - \$56,600	\$367,600	10%	2017	49.88	
	Roundabouts	South Halifax	Improvements	Beach	,	CST - \$282,700	. ,				
		and Riverside Dr				CEI - \$28,300					
18	Jacobs Rd Paved		(Roundabouts)	Volusia	Safety		\$2,374,702	10%	2017	45.75	
II .	Shoulders and	Av to US-92	(County		CST - \$2,144,702	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 20/0		.5.,5	
	Sidewalks	10 03 32		Sourity		CEI - \$130,000 (LF)					
		Airmort Daadt-	Doodwa:	Orma a ra al	Cofoty Cyctore	, , ,	¢r 761 250	100/	2010	42.00	
	Pineland Trail -		Roadway	Ormond	l '''	PE - \$622,215	\$5,761,250	10%	2019	42.60	
	Roadway	Broadway Ave	Improvements	Beach	Performance	CST - \$4,148,100					
	Improvements					CEI - \$460,900 (LF)					

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	Local Match	Year Submitted	Project Score	Comments
1	Traffic Camera Network	city-wide	ITS		10%	2011	7	Install traffic monitoring system; on hold pending outcome of ITS Master
		at Reed Canal Rd (NB), Madeline Ave (NB/SB), Willow Run Blvd (SB)	Intersection Improvements	Port Orange	10%	2019	14.00	
3		at Victoria Gardens Blvd (WB), Clyde Morris Blvd (WB), Yorktowne Blvd (WB), Nova Rd (EB)	Intersection Improvements	Port Orange	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	10%	2017	13.67	
5	Redesign of Deltona Blvd and Normandy Blvd	Deltona Blvd at Normandy Blvd	Intersection Improvements	Deltona	10%	2018	13.00	
6	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	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	10%	2016	12.70	
8	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	10%	2019	12.64	
9	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	10%	2018	12.57	At mtg. w/ VC & FDOT on 7/20/16, Jon Cheney recommended no action be taken onTier C Projects 5 and 7 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
10	US 17-92 & New York Av Intersection - Southbound Right Turn Lane Extension	US 17-92 at New York Av	Intersection Improvements	Volusia County	10%	2016	12.40	
11	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	10%	2016	12.30	See comment for Tier C, Project 5
12	SR 421/Dunlawton Av & Victoria Gardens Blvd Intersection - Westbound Left Turn Lane Extension	SR 421 at Victoria Gardens Blvd	Intersection Improvements	Volusia County	10%	2016	12.20	
13	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	10%	2018	12.14	Volusia County to request FDOT review w/ expectation that FDOT will do as push button project
I .	Signal Enhancement at SR 5/US 1 and SR 100	SR 5 at SR 100	Add protected left turn arrow	Bunnell	10%	2015	12.00	

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	Local Match	Year Submitted	Project Score	Comments
15	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd - Eastbound Right-Turn Lane & Westbound Right-Turn Lane Extension	1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Intersection Improvements	Port Orange	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	10%	2016	11.80	
17	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	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	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	10%	2017	11.00	
20	Intersection of Herbert Street and Nova Rd	Herbert St at SR 5A (Nova Rd)	Intersection improvements	Port Orange	10%	2017	11.00	
21	Taylor Rd Corridor - Operational/Safety Improvements	Hensel Rd to Devon St	Corridor Improvements	Port Orange	10%	2019	11.00	
22	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	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	10%	2019	8.64	
24	Magnolia Avenue Traffic Calming Island	Reed Canal Rd to Big Tree Rd	Traffic calming	South Daytona	10%	2017	6.89	
25	l G	Reed Canal at entrance to Reed Canal Park	Bridge replacement	South Daytona	10%	2015	5.25	

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects Draft 5/15/2019

Rank		Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) ⁸	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
	4302172		Minnesota Ave to US 92	Trail	DeLand	Safety	CST-\$1,344,112-FY 19/20	None	\$1,494,267	0%	FULLY-FUNDED
	4102511	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County	Safety	PE - ROW -	CST	TBD		FULLY-FUNDED Included in roadway widening project
		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	None	\$23,453,365	0%	Additional \$750,000 in local funds (LF) have been committed for PE FULLY-FUNDED
		Black Bear Scenic Trail (SR 40)	SR 35 (Marion County) to US 17 (Volusia County)	Trail	Volusia County	Safety	PD&E-\$1,138,110-FY	CST - \$29,000,000	TBD	0%	Also known as SR 40 Trail
		W. French Ave Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	Safety	PE-\$558,689-FY 17/18	ROW, CST	TBD	10%	Alternative design on south side French Av
	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	None	\$2,834,424	0%	Additional funding requested: CST \$384,628 CEI \$299,701
	4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	PE-\$101,000-FY 18/19	CST	TBD	10%	
		Freemont Av Sidewalk	Niles St to US 1	Sidewalk	Daytona Beach	Safety	CST-\$420,000-FY 17/18 (RR Xing only)	CST - \$214,684 (sidewalk)			RR Xing scheduled for mid 2018
		Deltona Lakes/Spirit Elem Sidewalks	Multiple Limits	Sidewalk	Deltona	Safety	CST - \$817,381 - FY 19/20 CEI - \$122,459 (LF) - FY 19/20	CST	TBD	10%	PE phase locally funded; Additional funding requested: CST \$938,840.50

⁸ Funds and phases programmed in prior years are not reported here, but can be found in the R2CTPO ⁹ ransportation Improvement Program (TIP)

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "A" - Projects with One or More Phases Funded

	"				Project	Performance	151 (18	Unfunded	Estimated Total Project	Local	
Rank		Project Name	Project Limits	Description	Sponsor	Measure	Programmed Phase(s) ⁸	Phase(s)	Cost	Match	Comments
		Tomoka Elementary		Sidewalk	Ormond	Safety	PE-\$18,000-FY 17/18	CST - \$108,000	TBD		Sidewalk along Old Tomoka
		Connector Sidewalk	Granada Blvd		Beach			CEI - \$10,800			Rd
	4408531	Williamson	Hand Ave to Regal	Sidewalk	Ormond	Safety	PE-\$28,400-FY 17/18	CST -	TBD	10%	Pedestrian Signal and
		Blvd/Hand Ave	Theater Driveway		Beach			\$176,000			Sidewalk
		Pedestrian						CEI - \$17,600			
		Improvements									
	4409061	Navy Canal Trail	Museum Blvd to	Trail	Daytona	Safety	CST	None	\$805,000	10%	
			Clyde Morris Blvd		Beach						
	4409411	Tomoka State Park	Sanchez Park to	Trail	Ormond	Safety	PE - \$87,000 FY 19/20	CST - \$781,809	\$1,200,000	10%	
		Trail	Tomoka State Park		Beach						
	4450282	Providence Bv	Perimeter Dr to	Trail	Deltona	Safety	CST - \$1,104,218			33%	Phase 1 trail segment
		Shared Use Path	Alexander Av					Phase 2	\$1,104,218		
	4435121	SR A1A Pedestrian	Multiple Locations	Midblock	Ormond	Safety	PE	CST	\$505,000	0%	Funded by FDOT Safety Office
		Safety		Pedestrian	Beach						
		Improvements		Crosswalks							
		*									

River to Sea TPO List of Bicycle and Pedestrian Projects

Tier "B" - Projects Ready for Funding

	- Projects Neday Joi Fu										
Rank ⁹	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
	Providence Blvd Shared Use Path	Tivoli Dr to Joyner Dr	Trail	Deltona	Safety	CST \$2,726,907 CEI - \$409,036	\$4,258,879	33%	2017	90.25	Phase 2 trail segment
2	Derbyshire Park Area Sidewalks	Multiple Limits	Sidewalk	Daytona Beach	Safety	CST \$689,784	\$891,788	11.20%	2018	78.00	Bundle of five (5) sidewalk segments
	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	
6	Derbyshire Park Area Sidewalks	Multiple Limits	Sidewalk	Daytona Beach	Safety	CST \$689,784	\$891,788	11.20%	2018	78.00	Bundle of five (5) sidewalk segments
7	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST \$1,584,000	\$539,600	10%	2018	75.6	Bundle of four (4) sidewalk segments
	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
9	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	
10	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	
	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	
	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	

River to Sea TPO List of Bicycle and Pedestrian Projects

Tier "B" - Projects Ready for Funding

Rank ⁹	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
13	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach	Safety	CST \$1,334,500	\$1,515,500	10%	2016	70.67	AKA Sweetheart Trail
14	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	
15	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	
16	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	
17	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI \$250,000	\$1,481,700	0%	2015	65.00	
18	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE, ROW, CST	\$2,053,000	10%	2019	64.29	
19	Derbyshire Park Trail	Internal to Derbyshire Park	Trail	Daytona Beach	Safety	PE \$725,608	\$1,273,844	10%	2014	63.50	
20	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE, ROW, CST	\$2,653,589	10%	2019	62.86	
21	Turnbull Bay Rd Trail	Fairgreen Ave to Industrial Park Ave	Trail	New Smyrna Beach	Safety	CST TBD	\$821,762	10%	2018	60.20	
22	Derbyshire Park Sidewalk	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	Safety	CST \$1,214,570	\$507,128	10%	2014	54.00	External Derbyshire Park Improvements
23	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
24	County Rd 3 Shared Use Path	Washington Ave to Palmetto Ave	Trail	Pierson	Safety	CST \$1,042,236	\$2,169,000	10%	2018	51.4	
25	Tarragona Way Sidewalk	Australia St to Museum St	Sidewalk	Daytona Beach	Safety	CEI \$231,608	TBD	10%	2006	35.00	PE is locally funded

River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "C" - Projects Awaiting Feasibility Study

	,	,			Local			
Rank	-	Project Limits	Description	Project Sponsor	Match	Year Submitted	Project Score	Comments
1	Reed Canal Rd Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	10%	2019	80.00	Includes pedestrian crossings
2	Pedestrian Accomodation	Red Mill Dr limits: Rymfire Dr S to Rymfire Dr N; Rickenbacker Dr limits: Rymfire Dr to Royal Palms Pkwy	Sidewalk	Palm Coast	10%	2019	69.43	
3	Sauls St Bridge	South to north side of Reed Canal Rd	Bridge	South Daytona	10%	2019	64.17	
4	Washington Ave Railroad Crossing	South side to north side of Washington Ave	Railroad Crossing	Pierson	10%	2019	63.67	
5	Williamson/Willow Run Blvd	Williamson Blvd limits: Willow Run Blvd to Town Park; Willow Run Blvd limits: Williamson Blvd to Chardonnay Dr	Sidewalk	Port Orange	10%	2019	62.83	
6	SR 44 Trail	Regency Trail to I-95 NB ramp	Trail	New Smyrna Beach	10%	2018	56.5	
7	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	10%	2015	56.3	
8	South St Trail	Turnbull Bay Rd to US 1	Trail	New Smyrna Beach	10%	2017	56.25	
9	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	10%	2017	52.25	
10	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	10%	2018	52	
11	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	10%	2018	48.75	
12	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	10%	2017	44	
13	Volusia Gap	US 17-92 Bridge to Spring to Spring Trail	Trail	Volusia County	10%	2014	43	

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
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	Design-build in FY 2017/18 FULLY-FUNDED
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	\$101,060	aka Sweetheart Trail 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	TBD	aka Sweetheart Trail FULLY-FUNDED
SJR2C	4398751	Volusia	Spring to Spring Gap: DeLeon Springs	Grand Av/Baxter St to SR 15 (US 17)	Trail	Volusia County	ROW \$400,000 FY 18/19 CST \$4,500,000 FY 19/20	None	\$4,900,000	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	\$2,225,000	FULLY-FUNDED
SJR2C	4398621	Volusia	Oak Hill to Edgewater: US 1	Kennedy Pkwy to Dale Av	Trail	Volusia County	PE \$2,349,000 - FY 20/21 CST \$5,889,945 - FY 22/23	None	\$8,238,945	FULLY-FUNDED
C2C, SJR2C, HOF	4364342	Volusia	Springto 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	TBD	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	TBD	FULLY-FUNDED

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

Regional										
Trail						Project	Programmed	Unfunded	Estimated Total	
System	FM #	County	Project Name	Project Limits	Description	Sponsor	Phase(s)	Phase(s)	Project Cost	Comments
C2C, HOF	4391951	Volusia	Coast to Coast Gap:	Fort Florida Rd to	Trail	Volusia	CST \$225,000 -	none	TBD	FULLY-FUNDED
			DeBary	Coast to Coast Trail		County	FY 19/20			
SJR2C	4398741	Volusia	Spring to Spring Gap:	Lake Beresford Park to	Trail	Volusia	CST \$9,384,840 -	ROW	TBD	FULLY-FUNDED
			DeLand	Grand Av		County	FY 22/23			
SJR2C	4398751	Volusia	Spring to Spring Gap:	Grand Av/Baxter St to	Trail	Volusia	CST \$4,500,000 -	none	TBD	FULLY-FUNDED
			DeLeon Springs	SR 15 (US 17)		County	FY 19/20			
C2C	4364342	Volusia	Spring to Spring Gap:	Lake Monroe Park to	Trail	Volusia	PE \$128,199FY	CST	TBD	
			Lake Monroe Park to	Old DeLand Rd		County	2017/18			
			Old DeLand Rd							
SJR2C	4398731	Volusia	SR A1A	S. 26 th St to N. 9 th St	Trail	Flagler	PDE \$600,000 -	CST	\$3,115,000	SR A1A or alternate route.
SJKZC	4396/31	voiusia	SK AIA	S. 26° St to N. 9° St	ITall	Beach	FY 17/18	CST	\$3,113,000	SK ATA of alternate route.
						DedCII	PE \$2,500,000 -			
							FY 20/21			
SJR2C	4398691	Volusia	Daytona Beach Gap 3:	Marina Point Dr to	Trail	Daytona		None	TBD	aka Sweetheart Trail
			S. Beach St	Orange Av		Beach				Additional funding requested:
										CST \$63,098
										CEI \$102,619
							CST \$450,000			
							FY 17/18			
SJR2C	4398681	Volusia	Daytona Beach Gap 4:	Bellevue Av to Marina	Trail	Daytona		None	\$501,000	aka Sweetheart Trail
			S. Beach St	Point Dr		Beach				Additional funding requested:
										CST \$394,317
							1 .			CEI \$138,863
							CST \$300,000			
							FY 17/18		4000.000	
SJR2C	4398661	Volusia	Daytona Beach Gap 6:		Trail	Daytona	CST \$500,000 -	None	\$366,000	aka Sweetheart Trail
			S. Beach St	Place		Beach	FY 17/18			Additional funding requested:
										CST \$187,830
										CEI \$153,566

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	4398651	Volusia	New Smyrna to Port Orange Gap: US 1	SR 44/Lytle Av to Beville Rd	Trail	New Smyrna Beach/Port Orange/Sou th Daytona	PDE \$800,000 FY 17/18 PE \$3,500,000 FY 18/19	CST	TBD	
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 th St to SR 44/Lytle Av	Trail	New Smyrna Beach	PE \$800,000 - FY 17/18 ROW \$375,000 - FY 19/20	CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line	Trail	Volusia County	PDE \$732,963 - FY 17/18 PE \$2,835,000 - FY 20/21	CST	TBD	
SJR2C	4398741	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Grand Av		Volusia County	PDE \$20,443 - FY 17/18 PE \$2,143,988 - FY 19/20	CST	TBD	
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach	FS \$21,339 FY 17/18	PE, CST	TBD	
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10th St to SR 44/Lytle Av	Trail	New Smyrna Beach	ROW \$765,574 - FY 22/23	CST	TBD	
SJR2C	4398731	Flagler	SR A1A	S. 26th St to N. 9th St		Flagler Beach	PE \$2,500,000	ROW, CST	TBD	This project is on hold indefinitely
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	ROW	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	ROW	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Grand Av Trailhead	Trail	Volusia County	PE \$540,997 - FY 19/20	ROW	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Volusia/Putnam County line	Trail	Volusia County	PE \$2,835,000 - FY 20/21	ROW, CST	TBD	

River to Sea TPO List of Prioritized Planning Studies Draft 5/15/2019

						Estimated Total Study	
Rank	FM#	Study Name	Study Limits	Project Sponsor	Programmed Year	Cost	Comments
1		Mason Avenue Corridor Study	from Riverside Dr to Williamson Blvd	Daytona Beach		\$75,000	
2		Beresford Avenue Extension	from Kepler Rd to SR 44	DeLand		\$100,000	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	
4		North Normandy Blvd Corridor Improvement Study	from Graves Ave to Firwood Dr	Deltona		\$75,000	
5		Beachside Neighborhood Pedestrian Safety, Mobility & Access	beachside in Daytona Beach	Daytona Beach		\$75,000	
6		Ft Florida Road Planning Study	US 17	DeBary		\$24,900	
7		DeBary Village Center Corridor Improvement Study	from Highbanks Rd at US 17-92 to Plantation Rd at US 17-92.	DeBary		\$23,500	
8		Hand Avenue Extension	Westerly extension from Williamson Blvd across I-95; including widening of Hand Ave from Shangri-La Dr to Williamson	Ormond Beach		\$500,000	
9		West extension of DeLand Greenway	From Alabama Greenway Trail to Spring to Spring Trail	DeLand		\$25,000 to \$55,000	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	
11		New Smyrna Beach US 1 Complete Streets	South city limit to north city limit	New Smyrna Beach		\$64,000	
12		Flagler Beach Multi-Modal Hub	City-wide	Flagler Beach		\$150,000	
13		Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach		\$115,000	
SIS Pla	anning						
		I-95/ US 1 Interchange	at SR 5/US 1			TBD	SIS Needs List
	4429321	I-95/SR 44 Interchange Modifications	at SR 44		PE - \$531,713 FY 19/20	TBD	SIS Needs List; Interchange Improvements/Safety & Capacity
		SR 15 (US 17) Safety Study	SR 40 to Putnam Co. Line				SIS Needs List; Safety Study

MEETING SUMMARY TPO BOARD MAY 22, 2019

VI. PRESENTATIONS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF THE DRAFT 2019 REGIONAL LIST OF PRIORITIZED PROJECTS (LOPP)

Background Information:

Each year, members of the Central Florida MPO Alliance (CFMPOA) work together to develop a Regional List of Priority Projects (LOPP). The Regional LOPP is based on the respective M/TPO Priority Lists and is approved by each of the member M/TPOs.

TPO staff has provided input needed to update the Regional LOPP and a draft version is provided for your review.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

FY 2019/20 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS Strategic Intermodal System (SIS) Projects

Rank	FM#	Project Name	Project Limits	Description	Primary Performance Measure*	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	мро/тро
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 TDB	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 TDB	PD&E	CST	Space Coast TPO
20	#	SR100	From Old Kings Road to Belle Terre Pkwy	Widen 680 6 lanes	System Performance	ROW \$3,170,000	PE	CST \$31,870,000	River to Sea TPO

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

CENTRAL	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	мро/тро		
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	1	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		

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

CENTRAL	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	мро/тро
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		MetroPlan Orlando
T1-3	436433-1	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Coast- to-Coast & Heart of Florida		3.0		CST FY 2022/23		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)		\$20,571,600	

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

CENTRAL	ENTRAL 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	мро/тро
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 Cost TBD	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 Cost TDB	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 Cost TDB	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 Cost TDB	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 Cost TDB	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 Cost TDB	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
				52.4	Total Estimated C	Costs Remaining (does not include costs TDB)	Undetermined			

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	МРО/ТРО
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	4363601	Shingle Creek Trail Phase 2c North	Osceola Pkwy	Shingle Creek Regional Trail		2.2	CST \$8,000,000	Osceola Pkwy-PE FY16/17		MetroPlan Orlando
T3-5b	4106742	Shingle Creek Trail Phase 2c South.	Yates Connector	Shingle Creek Regional Trail		2.9	CST \$7,782,168	Yates Connector-PE FY16/17		MetroPlan Orlando
T3-5c		Shingle Creek Trail Phase 2d North	Overpass at Osceola Pkwy.	Shingle Creek Regional Trail			CST \$10,599,768	Bridge over Osceola Pkwy – 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	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		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	4302259	West Orange Trail Phase 5b	From Rock Springs Road to Wekiva Springs SP entrance	Heart of Florida; Mt. Dora Bikeway		2.8	PE	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	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 Req	uested	116.5				

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

MEETING SUMMARY TPO BOARD MAY 22, 2019

VI. PRESENTATIONS AND DISCUSSION ITEMS

E. PRESENTATION AND DISCUSSION OF THE US 17 TRAIL PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY

Background Information:

The US 17 Trail (FM #439876-1) from SR 40 to the Volusia/Putnam County line Project Development & Environment (PD&E) Study is being conducted to evaluate a multi-use trail in west Volusia County that will close a 14 mile gap in the St. Johns River to Sea Loop Trail. The St. Johns River to Sea Loop is a 260 mile trail system that will link together several communities including St. Augustine, Daytona Beach, Titusville, DeLand, and Palatka. Eight analysis segments are being evaluated:

- 1. SR 40 to South of Bell Road
- 2. South of Bell Road to south of Hagstrom Road
- 3. South of Hagstrom Road to south of West Hagstrom Road
- 4. South of West Hagstrom Road to south of East 4th Avenue
- 5. South of East 4th Avenue to East 4th Avenue
- 6. East 4th Avenue to Washington Avenue
- 7. Washington Avenue to Turkey Shoot Road
- 8. Turkey Shoot Road to Putnam County line

The PD&E Study will be completed in early 2020. A link to the presentation is here:

https://www.r2ctpo.org/wp-content/uploads/V-US-17-M4a-TPO-Presentation-V6.pdf

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

TPO BOARD MAY 22, 2019

VI. PRESENTATIONS AND DISCUSSION ITEMS

F. PRESENTATION AND DISCUSSION OF THE EAST CENTRAL FLORIDA REGIONAL RESILIENCE ACTION PLAN (ECFRRAP)

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.

The draft ECFRRAP Report is available for review at this link:

https://docs.wixstatic.com/ugd/4c4fbd 43c6d65b995c4089a572b9a3dfad0efe.pdf

A link to the presentation is here:

https://www.r2ctpo.org/wp-content/uploads/W-ECF-RRAP-May-TPO-meetings.pdf

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

MEETING SUMMARY TPO BOARD MAY 22, 2019

VI. PRESENTATIONS AND DISCUSSION ITEMS

	OT		

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



RON DESANTIS GOVERNOR 719 S. Woodland Boulevard DeLand, Florida 32720-6834

KEVIN J. THIBAULT, P.E. SECRETARY

Volusia/Flagler County Project Status Update as of April 24, 2019

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the April cutoff. The next cutoff date is May 19, 2019. Information is also available on www.cflroads.com.

New Projects:

• 441682-1-72-01 – Concrete Rehabilitation on U.S. 1 in South Daytona and Port Orange

o Contract: E5U82

o Project Start: April 29, 2019

o Estimated Completion: Early 2020

- Work involves repair and replacement of concrete slabs along U.S. 1 from Fleming Avenue in Port Orange to south of Reed Canal Road in South Daytona, including the Dunlawton Avenue intersection.
- O Work will require daytime and nighttime lane closures on U.S. 1. Contractor plans to complete work on U.S. 1 north and south of Dunlawton Avenue first, then come back to the Dunlawton Avenue intersection. The intersection work will require nighttime turn lane closures with detours.

Current Projects

- 242715-2-52-01 -- I-95 Widening, I-4, U.S. 92 System to System Interchange
 - o Contract: E5W26
 - o Estimated Completion: Fall 2019
 - Southbound traffic shift completed
 - Traffic shift onto new ramp from westbound U.S. 92 to southbound I-95 anticipated the week of April 28.
- 438038-1 and 441070-1 I-4 Resurfacing and Saxon Boulevard Interchange Improvements
 - o Contract T5606

o Project Start: August 2018

o Estimated Completion: Early 2020

- o Final paving on all ramps expected to finish in next two weeks., followed by friction course on main travel lanes.
- o Remaining curb work on Saxon Boulevard to finish by early May.

• 441210-1 – U.S. 1 at Old Dixie Highway Roundabout

- o Contract: E5Z64
- o Project Start: January 2019
- o Traffic is in Phase 2 configuration.
- o Contractor is expected to change to the Phase 3 configuration by early June.

• 440557-5,6,7 – SR A1A Permanent Repairs in Flagler County

- o Contract: T5641
- o Project Start: February 2019
- o Estimated completion: Early 2020
- o Southbound S.R. A1A detour in place
- Secant wall construction in progress
- o Contractor is on schedule

• 240992-5 – U.S. 1 at Canal Street intersection improvements

- o Contract: T5660
- o Project Start: March 18, 2019
- o Estimated Completion: Summer 2020
- o Work beginning n west side of U.S. 1 with a slight traffic shift for southbound U.S. 1 travel. Two lanes in each direction are maintained.

• 438003-1-52-01 and 438003-2-52-01 – I-95 Resurfacing Flagler County

- o Contract: T5636
- o Project Start: Work began March 18, 2019
- o Estimated Completion: Late 2020
- Contractor is beginning on northern segment from north of Palm Coast Parkway to the St. Johns County line.
- o Daytime and nighttime lane closures can be expected Monday Fridays

• 435056-1 and 435053-1 – I-4 Interchange Lighting

- o Contract: T5572
- o All lights are on. Final acceptance expected in early summer.

• 435059-1 – I-95 Interchange Lighting

- o Contract: T5588
- o All lights are on. Final acceptance expected in early summer.

• 440968-1-52-01 – Westbound S.R. 40 over Tomoka River Bridge Repairs

o Contract: E5Z60

o Project Start: April 1, 2019

o Estimated Completion: Summer 2019

o Epoxy overlay on travel lanes complete. Pile jacket work to begin in Mid-may with no traffic impacts.

• 442555-1-52-01 – S.R. 44/South Causeway Bridge Bulkhead and Fender Repairs

o Contract: E5Z49

o Project Start: March 25, 2019

o Estimated Completion: Summer 2019

o Work on fender system is underway.

• 439270-1 – S.R. A1A/Dunlawton Avenue Bridge Painting

o Contract: E5Z21

o Estimated Completion: Spring 2019

O Contractor is removing platform from under the bridge. Daily lane closures possible through mid-May.

• 439453-1 – U.S. 92/International Speedway Boulevard Bridge Bearing Rehabilitation

o Contract: E5Z44

o Project Start: March 2019

o Estimated Completion: Summer 2019

o Work has started and will be done from under the bridge.



CONTRACTOR'S SUPERINTENDENT:

24 HR CONTRACTOR EMERGENCY CONTACT:

ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:

FDOT PROJECT MANAGER:

MAINTENANCE CONTACT:

SENIOR INSPECTOR:

MEETING SCHEDULE:

SENIOR PROJECT ENGINEER:

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 April 24, 2019

		Volusia Co	unty				
	I-95 Widening a	nd I-4, US 92 System to S	ystem Intercha	nge Reconstruction			
FIN#	242715-2-52-01						
CONTRACT#	E5W26						
		DESIGN BU	JILD				
PROJECT DESC	RIPTION: Widening of I-95 from four to six la	anes, complete reconstruction	n of the I-4/SR 40	00 and US 92 interchand	ges, reconstruct	ion of Bellevue Bridge.	
	SR 400, US 92, Bellevue Road and Tomoka				,	3.,	
,					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	\$204,973,000.00	
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	1,609	\$193,605,755.42	
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	146.27%	94.45%	
Current CPPR:	100	EST. COMPLETION:	Fall 2019	% TO DATE:	101.84%	93.88%	
Culletti CPPK.	100	EST. COMPLETION.	F all 2019	// IO DAIE.	101.04 /0	73.00 /0	
	CONTACT			DUONE			
	CONTACT			PHONE		EMAIL	
CEI PROJECT A	DMINISTRATOR	Robert Parker	O: 386.333.95	537 C: 904.449.0923		r@jacobs.com	
	PORT SPECIALIST (CSS)	Lynda Parker		537 C: 386.281.2238	<u>lynda.parker</u>	<u>@jacobs.com</u>	
	IECT ADMINISTRATOR:	Jose Medina	_	537 C: 386.804.2403		<u>@jacobs.com</u>	
	PROJECT MANAGER:	Jeff Hutchinson, P.E.	O: 386.333.95	575 C: 904.669.8931	jhutchinson@walshgroup.com		
	ASST PROJECT MANAGER	Jaime Venegas	O: 386.333.95	576 C: 817.721.5071	jvenegas@walshgroup.com		
	ASST PROJECT MANAGER	Ryan Gwaltney	O: 386.333.9577 C: 863.245.1814			<u>walshgroup.com</u>	
FDOT PROJECT	MANAGER:	Chris Briggs	O: 386.740.3505 C: 386.846.4753		christopher.briggs@dot.state.fl.us		
SENIOR PROJEC	CT ENGINEER:	Amy Scales, P.E.	O: 386.333.95	537 C: 386.481.3758	amy.scales@	<u> pjacobs.com</u>	
SENIOR INSPEC	CTOR:	Mike Meadows	O: 386.333.9537 C: 352.547.7145		mike.meadows@jacobs.com		
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.34	106 C: 386.801.5584	jim.read@do	t.state.fl.us	
24 HR CONTRAC	CTOR EMERGENCY CONTACT:	Jeff Hutchinson, P.E.	O: 386.333.95	575 C: 904.669.8931	jhutchinson@walshgroup.com		
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Jason Roberts	O: 386.333.95	575 C: 386.916.4439	jproberts@walshgroup.com		
		FLAGLER CO	NIMTY				
	L 0E Docum	FLAGLER CC facing from South of SR		c County Line			
FIN#	438003-1-52-01, 438003-2-52-01	racing noin South of SR	100 to St. John	S County Line			
CONTRACT#	T5636						
CONTRACT#	13030	Conventional Co	netruction				
DDO IECT DESC	RIPTION: I-95 resurfacing in Flagler Count			County line			
TROJECT DESC	INT TON. 1-73 resurfacing in Flagici Count	y ironn'i ile volusia county iin	e 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:	563	\$28,838,467.02	
FED. AID #:	D517085B	TIME BEGAN:	2/18/2019	ELAPSED:	63	\$959,774.50	
FUND TYPE	Conventional Construction	WORK BEGAN:	2/18/2019	% ORIGINAL:	11.45%	3.33%	
Current CPPR	82	EST. COMPLETION:	Late 2020	% TO DATE:	11.19%	3.33%	
ouncil or i k	VL	JEST. COMI ELTION.	Laic 2020	70 TO DAIL.	111.1770	0.0070	
	CONTACT			PHONE		EMAIL	
CEL SENIOR PR	OJECT ADMINISTRATOR	Tony Phillips	C: 904.415.80	124	tony nhilling	©iacobs.com	
	PORT SPECIALIST (CSS)	Lynda Parker		537 C: 386.281.2238		<u>≈jacobs.com</u> :@iacobs.com	
	PROJECT MANAGER:	David Jewett					
	CUDEDINTENDENT.	David Jewell	C. 407 040 30	C: 386.281.9042		davidjewett@mascigc.com	

C: 407.948.3046

C: 407.948.3046

C: 386.281.9042

O: 386.740.3505 C: 386.846.4753

O: 386.333.9537 C: 813.245.0463

O: 386.333.9537 C: 386.804.2403

O: 386.740.3406 C: 386.801.5584

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davidiewett@mascigc.com

jim.read@dot.state.fl.us

christopher.briggs@dot.state.fl.us

Ignacio Masci

Chris Briggs

Jose Medina

Ignacio Masci

David Jewett

Jim Read

Cyril Fernandez, P.E.

		Volusia & Seminol	e Counties			
	Intersta	te Lighting I-4 in Semino	ole and Volusia	a Counties		
FIN#	435056-1-52-01, 435056-1-52-02, 435053	-1-52-01				
CONTRACT#	T5572					
		Conventio	nal			
PROJECT DESC	RIPTION: Installation of new lighting and sign	ing improvements at the I-4	interchanges wi	th US 17/92, Dirksen Dr	ive, SR 472, Ora	nge Camp Road, SR 44
and US 92, and C	R 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:	765	\$6,768,975.90
FED. AID #:	00422751	TIME BEGAN:	12/12/2017	ELAPSED:	496	\$6,704,553.82
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	70.86%	99.33%
Current CPPR	100	EST. COMPLETION:	Fall 2019	% TO DATE:	64.84%	99.05%
	001/7107			5110115		
	CONTACT			PHONE		EMAIL
CEI SENIOR PRO	OJECT ADMINISTRATOR	Sam Saleh	C: 407.467.62	250	hsaleh@meha	teng.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Renu Paliath	O: 407.201.7	165	rpaliath@meht	aeng.com
CONTRACTOR'S	PROJECT MANAGER:	Brett Fudge	O: 386.774.10	020 C: 386.804.0672	bfudge@chinc	horelectric.com
CONTRACTOR'S	SUPERINTENDENT:	Randy States	C: 386.804.5	817	rstates@chinch	norelectric.com
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.3	524 C:386.846.4862	michael.raney	@dot.state.fl.us
SENIOR PROJEC	CT ENGINEER:	Anu Shah, P.E.	O: 407.201.7	165 C: 850.341.6114	ashah@mehta	eng.com
SENIOR INSPEC	CTOR:	Alan Forget	C: 321.377.58	848	aforget@mehta	aeng.com
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.3	406 C: 386.801.5584	jim.read@dot.s	state.fl.us
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Randy States	C: 386.804.5	817	rstates@chinch	norelectric.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Brett Fudge	O: 386.774.10	020 C: 386.804.0672	bfudge@chinc	horelectric.com

	Interstat	e Lighting I-95 in Volus	ia and Flanler	Counties		
FIN#	435059-1-52-01	o Eighting 1 70 in voids	id dild i lugior	Counties		
CONTRACT#	T5588					
		Conventior	nal			
PROJECT DESC	RIPTION: Installation of new lighting and signin	g improvements along I-95	at the interchar	nges with LPGA Bouleva	d US 1 Old Dis	cie Highway SR 100
and Palm Coast P		g improvements dieng i 70	at the interestal	igos with Er Gri Bouloval	u, 00 1, 010 D1	tio riigilway, ort 100
	3				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:	666	\$5,555,555.55
FED. AID #:	09541411	TIME BEGAN:	12/12/2017	ELAPSED:	495	\$5,319,283.87
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	83.90%	95.75%
Current CPPR	100	EST. COMPLETION:	Fall 2019	% TO DATE:	74.32%	95.75%
					1	
	CONTACT			PHONE		EMAIL
CEI SENIOR PRO	OJECT ADMINISTRATOR	Sam Saleh	C: 407.467.62	250	hsaleh@meha	teng.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Renu Paliath	O: 407.201.71	165	rpaliath@meht	aeng.com
CONTRACTOR'S	PROJECT MANAGER:	Don Hasco	O: 386.774.10)20 C: 386-804-5769	dhasco@chino	chorelectric.com
CONTRACTOR'S	SUPERINTENDENT:	Austin deGaetani	C: 386.414.10)51	adegaetani@chinchorelectric.com	
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.35	524 C:386.846.4862	michael.raney	<u>@dot.state.fl.us</u>
SENIOR PROJEC	CT ENGINEER:	Anu Shah, P.E.	O: 407.201.71	165 C: 850.341.6114	ashah@mehta	eng.com

C: 321.377.5848

C: 386.414.1051

O: 386.740.3406 C: 386.801.5584

O: 386.774.1020 C: 386-804-5769

Alan Forget

Austin deGaetani

Jim Read

Don Hasco

Volusia & Flagler Counties



24 HR CONTRACTOR EMERGENCY CONTACT:

ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:

SENIOR INSPECTOR:

MAINTENANCE CONTACT:

Outside Consultant
In-House Construction
Maintenance

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			-			
		Volusia Cou				
	I-4 Resurfacing from West of Sa	axon Boulevard to East	of S.R. 4/2, Sa	ixon Interchange Impi	rovements	
FIN #	438038-1-52-01 and 441070-1-52-01					
CONTRACT#	T5606					
		Lump Sun	n			
PROJECT DESC	RIPTION: Mill and resurface mainline and ramp	os along I-4 from west of Sa	axon Boulevard	to east of S.R. 472. The	project also cons	sists of interchange
improvements at S	axon Boulevard including realignment of the I-4	eastbound off ramp to Sax	con Boulevard a	and widening along Saxo	on 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:	455	\$8,240,975.83
FED. AID #:	D517062B	TIME BEGAN:	6/4/2018	ELAPSED:	322	\$5,933,247.81
FUND TYPE	Construction Lump Sum	WORK BEGAN:	6/4/2018	% ORIGINAL:	82.56%	73.96%
Current CPPR	100	EST. COMPLETION:	Fall 2019	% TO DATE:	70.77%	72.00%
	CONTACT			PHONE		EMAIL
CEI SENIOR PRO	OJECT ADMINISTRATOR	Greg Shelton	C: 407.948.90	21	sheltongb@cdr	nsmith.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Seth Simpson	O: 407.488.79	84	simpsonsa@cd	msmith.com
CONTRACTOR'S	PROJECT MANAGER:	Brian Davidson	C: 386.566.05	51	bdavidson@pa	ndspavinginc.com
CONTRACTOR'S	SUPERINTENDENT:	John Dunlap	C: 386.214.88	96	jd@pandspavir	nginc.com
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.35	24 C:386.846.4862	michael.raney@	<u>Pdot.state.fl.us</u>
SENIOR PROJEC	CT ENGINEER:	Michael Ruland P.E.	C: 407.280.54	35	rulandmb@cdn	<u>nsmith.com</u>
SENIOR INSPEC		Charles Spaeth	C: 386.453.91	31	spaethca@cdm	smith.com
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.3406 C: 386.801.5584		jim.read@dot.state.fl.us	
24 HR CONTRAC	TOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.05	51	bdavidson@pa	ndspavinginc.com

	C D A1AII	Volusia Cor		das 700140\		
FIN#	439270-1-52-01	Dunlawton Avenue Bridg	je Painting (bit	uge /90146)		
CONTRACT#	E5Z21					
		Conventional Cor	nstruction			
PROJECT DESC	RIPTION: 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:	337	\$3,175,000.00
FED. AID #:	N/A	TIME BEGAN:	8/6/2018	ELAPSED:	259	\$2,921,800.00
FUND TYPE	Construction Pay Item	WORK BEGAN:	8/2/2018	% ORIGINAL:	92.50%	92.03%
Current CPPR	100	EST. COMPLETION:	Spring 2019	% TO DATE:	76.85%	92.03%
	CONTACT			PHONE		EMAIL
CEI SENIOR PR	OJECT ADMINISTRATOR	Kevin Schweikhart	O: 813.551.13	321 C: 813.318.1827	Kevins@pc:	s-fla.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Seth Simpson	O: 407.488.79	984		cdmsmith.com
CONTRACTOR'S	PROJECT MANAGER:	Michael Trujillio	O: 859.272.03	352 ext. 20	michaelt@in	techcontracting.com
CONTRACTOR'S	SUPERINTENDENT:	Yianni Koulias	C: 330.272.18	306	Yiannibru3@	yahoo.com
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.35	524 C:386.846.4862	michael.ran	ey@dot.state.fl.us
SENIOR PROJEC	CT ENGINEER:	Michael Ruland P.E.	C: 407.280.54	135	rulandmb@	cdmsmith.com
SENIOR INSPEC	CTOR:	Mark McCarthy	C. 813.494.20)39	mark@pcs-f	la.com
MAINTENANCE (CONTACT:	James Read	O: 386.740.34	106 C: 386.801.5584	jim.read@do	ot.state.fl.us
24 HR CONTRAC	CTOR EMERGENCY CONTACT:	Yianni Koulias	C: 330.272.18	306	Yiannibru3@	<u> yahoo.com</u>
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Michael Trujillio	O: 859.272.03	352 ext. 20	michaelt@in	techcontracting.com



		Volusia Cou	ıntv			
	SR 600/US 9	2 Drainage from Emmet S		Charles Street		
FIN#	436855-1-52-01	·				
CONTRACT#	E5Z25					
		Construction Lu	ımp Sum			
PROJECT DESC	RIPTION: Drainage improvements including r	new curb inlets, storm pipe i	nstallation and st	orm 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:	235	\$1,499,965.14
FED. AID #:	N/A	TIME BEGAN:	9/21/2018	ELAPSED:	213	\$1,197,332.24
FUND TYPE	Lump Sum	WORK BEGAN:	9/21/2018	% ORIGINAL:	118.33%	85.22%
Current CPPR	98	EST. COMPLETION:	Spring 2019	% TO DATE:	90.64%	79.82%
	CONTACT		PHONE		EMAIL	
CEI SENIOR PRO	OJECT ADMINISTRATOR	Ken Tomory	C: 407.269.36	53	tomorykp@co	lmsmith.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Seth Simpson	O: 407.488.79	84	simpsonsa@o	cdmsmith.com
CONTRACTOR'S	PROJECT MANAGER:	Greg Schlaffer	O: 386.872.58	11 C: 386.316.9314	greg@gpsciv	il.com
CONTRACTOR'S	SUPERINTENDENT:	Dallas Moore	O: 386.872.58	11 C: 386.566.4800	dallas@gpsci	<u>vil.com</u>
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.35	24 C:386.846.4862	michael.raney	<u>/@dot.state.fl.us</u>
SENIOR PROJEC	CT ENGINEER:	Michael Ruland P.E.	C: 407-280-54	135	rulandmb@co	dmsmith.com
SENIOR INSPEC	CTOR:	Jeremy Ahmann	C: 407.516.81	82	ahmannjm@d	cdmsmith.com
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.34	06 C: 386.801.5584	jim.read@dot	.state.fl.us
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Dallas Moore	O: 386.872.58	11 C: 386.566.4800	dallas@gpsci	vil.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Greg Schlaffer	O: 386.872.58	11 C: 386.316.9314	greg@gpsciv	<u>il.com</u>
MEETING SCHE	DULE:					

		FLAGLER CO	UNTY			
		SR A1A Permanen	t Repairs			
FIN#	440557-5, 440557-6, 440557-7					
CONTRACT #	T5641					
		Conventional Con	struction			
PROJECT DESCI	RIPTION: Construct permanent repairs along	SR A1A in Flagler County	in three sections	s from South 28th Street to	o South 22nd Stre	eet, from South 22nd
Street to South 9th	Street, and from North 18th Street to Osprey D	rive.				
					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:	300	\$22,429,705.30
FED. AID #:	E171039E	TIME BEGAN:	2/4/2019	ELAPSED:	77	\$11,756,717.44
FUND TYPE	Conventional Construction	WORK BEGAN:	2/4/2019	% ORIGINAL:	25.67%	52.42%
Current CPPR	98	EST. COMPLETION:	Early 2020	% TO DATE:	25.67%	52.42%
	•					•
	CONTACT			PHONE		EMAIL
CEI SENIOR PRO	DJECT ADMINISTRATOR	Harry Wood	O: 850.575.18	800 C: 850.596.7392	harry.wood@at	kinsglobal.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Harry Raysin P.E.	O: 850.575.18	800 C: 850.339.1590	harry.raysin@a	tkinsglobal.com
CONTRACTOR'S	PROJECT MANAGER:	David Blair	O: 904.292.42	240 C: 352-208-3762	dblair@superior	rconstruction.com
CONTRACTOR'S	SUPERINTENDENT:	Bruce Gibson	O: 904.292.42	240 C: 904.759.2701	bgibson@super	iorconstruction.com
FDOT PROJECT I	MANAGER:	Chris Briggs	O: 386.740.35	605 C: 386.846.4753	christopher.brig	gs@dot.state.fl.us
SENIOR PROJEC	CT ENGINEER:	Eric Rosenstein P.E.	O: 850.575.18	300 C: 850.596.8081	eric.rosenstein@	<u>Patkinsglobal.com</u>
SENIOR INSPEC	TOR:	Alan Floyd	C: 386.320.22	206	alan.floyd@atkir	nsglobal.com
MAINTENANCE C	CONTACT:	Jim Read	O: 386.740.34	106 C: 386.801.5584	jim.read@dot.st	ate.fl.us
24 HR CONTRAC	TOR EMERGENCY CONTACT:	David Blair	O: 904.292.42	240 C: 904.874.4677	dblair@superior	construction.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Bruce Gibson	O: 904.292.42	240 C: 904.759.2701	bgibson@super	iorconstruction.com
MEETING SCHEE	DULE:					



		VOLUSIA CO	UNTY			
	US	1 at Canal Street Interse	ction Improvem	nents		
FIN#	240992-5-52-01					
CONTRACT#	T5660					
		Conventional Cor	nstruction			
PROJECT DESC	RIPTION: Intersection improvements at SR 5	(US 1) including milling and	resurfacing, wide	ening, curb and gutter,	drainage impr	ovements, sidewalk,
signalization, lightir	ng, 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:	431	\$4,991,772.04
FED. AID #:	D518041B	TIME BEGAN:	3/8/2019	ELAPSED:	35	\$143,595.13
FUND TYPE	Conventional Construction	WORK BEGAN:	3/18/2019	% ORIGINAL:	8.14%	2.88%
Current CPPR	100	EST. COMPLETION:	Summer 2020	% TO DATE:	8.12%	2.88%
	CONTACT			PHONE		EMAIL
CEI SENIOR PRO	OJECT ADMINISTRATOR	Greg Shelton	C: 407.948.902	21	sheltongb@	cdmsmith.com
CONTRACT SUP	PORT SPECIALIST (CSS)	Seth Simpson	O: 407.488.798	84	simpsonsa@	©cdmsmith.com
CONTRACTOR'S	PROJECT MANAGER:	Chris Wright	C: 386.561.805	57	chriswright	@mascigc.com
CONTRACTOR'S	SUPERINTENDENT:	Don Chapmen	C: 386.281.964	45	donchapme	n16@yahoo.com
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.352	24 C:386.846.4862	michael.ran	ey@dot.state.fl.us
SENIOR PROJEC	CT ENGINEER:	Michael Ruland P.E.	C: 407.280.543	35	rulandmb@	cdmsmith.com
SENIOR INSPEC	CTOR:	Mike Brown	C: 407.419.124	48	brownmw@	cdmsmith.com
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.340	06 C: 386.801.5584	jim.read@d	ot.state.fl.us
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Don Chapmen	C: 386.281.964	45	donchapme	n16@yahoo.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Chris Wright	C: 386.561.805	57	chriswright	@mascigc.com
MEETING SCHEI	DULE:					-
		-	·			

		VOLUSIA CO	UNTY			
	S	R 44A from SR 44 to Ea		ne		
FIN#	437346-1-52-01					
CONTRACT#	E5Z38					
		Construction Lu	ımp Sum			
PROJECT DESC	RIPTION: Mill and resurface roadway from SF	R 44/CR 4139 to east of Gr	imm Lane.			
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	10/02/2018	ORIGINAL:	90	\$316,000.00
CCEI:	CDM Smith	NTP:	12/10/2018	CURRENT:	102	\$316,000.00
FED. AID #:	N/A	TIME BEGAN:	1/9/2019	ELAPSED:	98	\$294,000.00
FUND TYPE	Lump Sum	WORK BEGAN:	1/9/2019	% ORIGINAL:	108.89%	93.04%
Current CPPR	98	EST. COMPLETION:	Spring 2019	% TO DATE:	96.08%	93.04%
					Project Final A	Accepted April 16, 2019
	CONTACT			PHONE		EMAIL
CEI SENIOR PR	OJECT ADMINISTRATOR	Greg Shelton	C: 407.948.90)21	sheltongb@cd	msmith.com
CONTRACT SUP	PPORT SPECIALIST (CSS)	Seth Simpson	O: 407.488.79	984	simpsonsa@co	dmsmith.com
CONTRACTOR'S	S SENIOR PROJECT MANAGER:	Brian Davidson	C: 386.566.05	551	bdavidson@pa	andspavinginc.com
CONTRACTOR'S	PROJECT MANAGER:	Jimmy Combs	C: 386.597.30	080	jcombs@pandspavinginc.com	
FDOT PROJECT	MANAGER:	Glenn Raney	O: 386.740.35	524 C:386.846.4862	michael.raney	@dot.state.fl.us
SENIOR PROJE	CT ENGINEER:	Michael Ruland P.E.	C: 407.280.54	35	rulandmb@cdr	<u>msmith.com</u>
SENIOR INSPEC	CTOR:	Mike Brown	C: 407.419.12	248	brownmw@cd	<u>msmith.com</u>
MAINTENANCE	CONTACT:	Jim Read	O: 386.740.34	106 C: 386.801.5584	jim.read@dot.s	state.fl.us
24 HR CONTRAC	CTOR EMERGENCY CONTACT:	Scott Sheridan	C: 386.212.85	555	scottsheridan@	pandspavinginc.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Jimmy Combs	C: 386.597.30	080	jcombs@pand:	spavinginc.com
MEETING SCHE	DIII F.					



		VOLUSIA	1			
	US 92 Bridge	Bearing Rehabilitation		7 and 790188)		
FIN#	439453-1-52-01		` '			
CONTRACT#	E5Z44					
		Construction Lu				
PROJECT DESCI	RIPTION: Clean and coat the bridge bearing	gs of the US 92 bridge over	the Halifax Rive	r 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:	336	\$406,627.00
FUND TYPE	Lump Sum	TIME BEGAN:	6/8/2018	ELAPSED:	319	\$180,096.00
Current CPPR:	100	WORK BEGAN:	Feb. 2019	% ORIGINAL:	99.69%	44.29%
		EST. COMPLETION:	Summer 2019	% TO DATE:	94.94%	44.29%
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	IISTRATOR	Glenn Raney	O: 386.740.352	24 C:386.846.4862	michael.rane	<u>y@dot.state.fl.us</u>
CONTRACT SUP	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.341	16	ernesto.saltai	<u>@dot.state.fl.us</u>
CONTRACTOR'S	PROJECT MANAGER:	Paul Gladwin	O: 727.942.414	19	paul@olympi	uspainting.com
CONTRACTOR'S	SUPERINTENDENT:	Matthew Christopher	C: 727.485.531	15		
CONSTRUCTION	ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.359	94 C: 386.801.5571	rafael.rodrigu	<u>iez@dot.state.fl.us</u>
SENIOR INSPEC	TOR:	Rick Hatch	C: 207.313.954	18	rhatch@kta.c	<u>om</u>
STRUCTURES C	ONTACT:	Jonathan Jastremsky	O: 386.740.341	18	jonathan.jastr	emsky@dot.state.fl.us
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Paul Gladwin	O: 727.942.414	19	paul@olympi	uspainting.com
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Matthew Christopher	C: 727.485.531	15		

		FLAGLER				
		US 1 at Old Dixie Highwa	ay Roundabou	ut		
FIN#	441210-1-52-01					
CONTRACT#	E5Z64					
		Construction Pa	ay Item			
PROJECT DESCR	RIPTION: Construct new roundabout along	U.S. 1 at Old Dixie Highwa	y. Project also in	ıcludes drainage improv	/ements, lighting	y 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:	420	\$4,022,401.58
FUND TYPE	Pay Item	TIME BEGAN:	1/3/2019	ELAPSED:	109	\$1,680,209.42
Current CPPR:	100	WORK BEGAN:	1/3/2019	% ORIGINAL:	25.95%	41.77%
		EST. COMPLETION:	Spring 2020	% TO DATE:	25.95%	41.77%
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	IISTRATOR	Rick Coe	O: 386.740.34	190 C: 386.527.3831	frederick.coe@dot.state.fl.us	
CONTRACT SUPI	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.34	.16	ernesto.salta	<u>r@dot.state.fl.us</u>
CONTRACTOR'S	PROJECT MANAGER:	Brian Davidson	C: 386.566.05	v51	bdavidson@	pandspavinginc.com
CONTRACTOR'S	SUPERINTENDENT:	John Dunlap	C: 386.214.889	i96	jd@pandspavinginc.com	
CONSTRUCTION		Rafael Rodriguez, P.E.		594 C: 386.801.5571	rafael.rodrig	uez@dot.state.fl.us
SENIOR INSPEC		Chuck Crossman	C: 407.907.430		crossman@e	
ADD'L SENIOR II	NSPECTOR	Prince Dorvilus	C: 407.276.58	i10	pdorvilus@p	
MAINTENANCE C	CONTACT:	Jim Read	O: 386.740.34	106 C: 386.801.5584	james.read@	<u>Odot.state.fl.us</u>
24 HR CONTRAC	TOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
ALT OALLD OOM	TRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.05	<u></u>	hdavidcon@	pandspavinginc.com



		VOLUSIA	4											
	K	epler Road Pedestrian Bri	dge Rehabilita	ntion										
FIN#	439521-1-52-01													
CONTRACT#														
		Construction Lu	mp Sum											
PROJECT DESC	RIPTION: Cleaning and painting of the FDC	OT pedestrian bridge over Ke	epler 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:	147	\$257,400.00								
FUND TYPE	Lump Sum	TIME BEGAN:	11/8/2018	ELAPSED:	151	\$112,207.40								
Current CFPR	98	WORK BEGAN:	11/13/2018	% ORIGINAL:	137.27%	43.59%								
		EST. COMPLETION:	Spring 2019	% TO DATE:	102.72%	43.59%								
	CONTACT			PHONE		EMAIL								
PROJECT ADMIN	IISTRATOR	Chris Briggs	O: 386.740.35	05 C: 386.846.4753	christopher.briggs@dot.state.fl.us									
CONTRACT SUP	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.34	16	ernesto.saltar@dot.state.fl.us									
CONTRACTOR'S	PROJECT MANAGER:	Nikitas Kavouklis	C:727.741.720	00	viktorconstruction@hotmail.com									
CONSTRUCTION	I ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.35	94 C: 386.801.5571	rafael.rodriquez@dot.state.fl.us									
SENIOR INSPEC	CTOR:	Jimmy Gregory	C: 757.509.22	52	jgregory@kta	a.com								
STRUCTURES C	ONTACT:	Jonathan Jastremsky	O: 386.740.34	18	jonathan.jastremsky@dot.state.fl.us									
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Nikitas Kavouklis	C:727.741.720	00	viktorconstruction@hotmail.com									
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Stylianos Fragkos	C: 727.437.93	02										
MEETING SCHEI	OIII E.													

	VOLUSIA													
	Westbound SR	40 over Tomoka River I	Bridge Repair (Bridge 790027)										
FIN#	140968-1-52-01													
CONTRACT#														
	Construction Pay Item													
PROJECT DESCI	RIPTION: Project consists of bridge deck repa	irs, deck sealing and non-	structural pile jac	ckets.										
					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:	140	\$471,365.65								
FUND TYPE	Conventional	TIME BEGAN:	3/14/2019	ELAPSED:	5	\$155,429.76								
Current CPPR:	98	WORK BEGAN:	4/1/2019	% ORIGINAL:	3.57%	32.97%								
		% TO DATE:	3.57%	32.97%										
	CONTACT			PHONE		EMAIL								
PROJECT ADMIN	IISTRATOR	Glenn Raney	O: 386.740.352	24 C:386.846.4862	michael.raney@dot.state.fl.us									
CONTRACT SUPI	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.341	16	ernesto.saltar@dot.state.fl.us									
CONTRACTOR'S	PROJECT MANAGER:	Jody Windsor	C: 904.545.299	93	Jody@introntect	<u>h.com</u>								
CONTRACTOR'S	SUPERINTENDENT:	Henry Balcer	C: 904.349.198	37	henry@intronte	<u>ch.com</u>								
CONSTRUCTION	ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.359	94 C: 386.801.5571	rafael.rodriguez	@dot.state.fl.us								
SENIOR INSPEC	TOR:	P.J. Langello	C: 386.931.861	17	plangello@eism	anrusso.com_								
STRUCTURES C	ONTACT:	Jonathan Jastremsky	O: 386.740.341	18	jonathan.jastrem	nsky@dot.state.fl.us								
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Henry Balcer	C: 904.349.198	37	henry@intronte	ch.com								
ALT. 24 HR CONT	TRACTOR EMERGENCY CONTACT:	Jody Windsor	C: 904.545.299	93	Jody@introntect	h.com								



		VOLUSIA	1											
	SR 44 (Sc	outh Causway) Bridge Bul	khead and Fen	der Repairs										
FIN#	442555-1-52-01													
CONTRACT#	E5Z49													
		Construction P	ay Item											
PROJECT DESC	RIPTION: Project consists of repairing and i	eplacing bridge fender and I	oulkhead compor	nents.										
					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:	120	\$1,193,299.40								
FUND TYPE	Conventional	TIME BEGAN:	3/22/2019	ELAPSED:	31	\$232,314.50								
Current CPPR:	98	WORK BEGAN:	3/25/2019	% ORIGINAL:	25.83%	19.47%								
		EST. COMPLETION:	Summer 2019	% TO DATE:	25.83%	19.47%								
	CONTACT			PHONE		EMAIL								
PROJECT ADMIN	IISTRATOR	Glenn Raney	O: 386.740.352	24 C:386.846.4862	michael.raney@dot.state.fl.us									
CONTRACT SUP	PORT SPECIALIST (CSS)	Ben Griffiths	O: 386.740.356	54	ben.griffiths@dot.state.fl.us									
CONTRACTOR'S	PROJECT MANAGER:	Eddie Beard	C: 813.943.868	31	e.beard@se	acpastinc.net_								
CONTRACTOR'S	SUPERINTENDENT:	Will Wilson	C: 352.231.565	55	w.wilson@s	eacoastinc.net_								
CONSTRUCTION	ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.359	94 C: 386.801.5571	rafael.rodrig	uez@dot.state.fl.us								
SENIOR INSPEC	TOR:	Nick Peters	C: 386.453.522	22	npeters@co	nsoreng.com								
STRUCTURES C	ONTACT:	Jonathan Jastremsky	O: 386.740.341	18	jonathan.jastremsky@dot.state.fl.us									
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Will Wilson	C: 352.231.565	55	w.wilson@s	eacoastinc.net_								
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	<u> </u>				·								

		VOLUCIA												
		VOLUSIA S.D. 44 Pridate Pole	·											
FIN#	420272 1 F2 01	SR 46 Bridge Reha	abilitation											
	439273-1-52-01 E5719													
Construction Pay Item PROJECT DES CRIPTION: Apply an appays everlay to the concrete bridge dock, and clean and install non-structural pile includes pieces.														
PROJECT DESCRIPTION: Apply an epoxy overlay to the concrete bridge deck, and clean and install non-structural pile jackets to bridge piers.														
				T	TIME	COST								
CONTRACTOR:	Broad Safety LLC.	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	Conventional	TIME BEGAN:	7/7/2018	ELAPSED:	190	\$57,793.63								
Current CPPR:	64	WORK BEGAN:	Nov. 2018	% ORIGINAL:	146.15%	38.55%								
		EST. COMPLETION:	Early 2019	131.03% 38.55%										
						No new estimate								
	CONTACT			PHONE		EMAIL								
PROJECT ADMIN	IISTRATOR	Chris Briggs	O: 386.740.35	605 C: 386.846.4753	christopher.briggs@dot.state.fl.us									
CONTRACT SUP	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.34	116	ernesto.saltar@dot.state.fl.us									
CONTRACTOR'S	PROJECT MANAGER:	Sean Howard	C: 941.306.85	i98	broadsafety@g	<u>mail.com</u>								
CONTRACTOR'S	SUPERINTENDENT:													
CONSTRUCTION	I ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.35	594 C: 386.801.5571	rafael.rodriquez@dot.state.fl.us									
SENIOR INSPEC	CTOR:	P.J. Langello	C: 904.575.01	91	langellop@etmi	nc.com								
ADD'L SENIOR I	NSPECTOR													
STRUCTURES C	ONTACT:	Debra Sjoberg	O: 386.740.34	105	debra.sjoberg@dot.state.fl.us									
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Sean Howard	C: 941.306.85	598	broadsafety@gmail.com									
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:													



		VOLUSIA												
		Pavement Markings, V	arious Roads											
FIN#	427833-1-72-05													
CONTRACT#														
		Maintenan												
PROJECT DESC	RIPTION: Install new thermoplastic pavemen	t markings and reflective pa	avement marking:	s 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:	188	\$2,100,179.18								
FUND TYPE	Maintenance	TIME BEGAN:	12/14/2018	ELAPSED:	136	\$1,108,463.81								
Current CFPR	100	WORK BEGAN:	12/14/2018	% ORIGINAL:	75.56%	52.78%								
		% TO DATE:	72.34%	52.78%										
	EST. COMPLETION: Summer 2019 % TO DATE: 72.34% 52.78%													
	CONTACT			PHONE		EMAIL								
PROJECT ADMII	VISTRATOR	Rick Coe	O: 386.740.3490 C: 386.527.3831											
CONTRACT SUP	PORT SPECIALIST (CSS)	Ben Griffiths	O: 386.740.3564 <u>ben.griffiths@dot.state.fl.us</u>											
CONTRACTOR'S	PROJECT MANAGER:	Buck Adams	C: 904.814.841	0	buck@sspmi.r	<u>iet</u>								
CONSTRUCTION	N ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.359	94 C: 386.801.5571	rafael.rodrigue	ez@dot.state.fl.us								
SENIOR INSPEC	CTOR:	Anthony "AJ" Graves	C: 904.616.164	! 5	agraves@ceo	roupfl.com								
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.340	06 C: 386.801.5584	james.read@d	lot.state.fl.us								
24 HR CONTRAC	CTOR EMERGENCY CONTACT:	Buck Adams	C: 904.814.841	0	buck@sspmi.r	<u>iet</u>								
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Chris Robbins	C: 407.738.830)8	crobbins@tolle	eroads.com								
MEETING SCHE	DULE:													
		VOLUSIA	\											
	D. O	and a second of the forces. Manufacture of												

		VOLUSIA												
	Pipe Cleanir	ng and Lining, Various L	ocations in Vo	lusia County										
FIN#	427986-1-72-15													
CONTRACT#	E5U77													
	Maintenance													
PROJECT DESC	RIPTION: Pipe desilting and lining on: SR 40	00 from Woodcrest Drive to	U.S. 1; U.S. 1 at	t Palmetto Avenue, White	e Avenue, Baysh	ore Drive, Fox Place								
and at SR 442; Or	a 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:	CURRENT:	179	\$1,960,178.51									
FUND TYPE	Maintenance	TIME BEGAN:	12/26/2018	26/2018 ELAPSED :		\$0.00								
Current CFPR		WORK BEGAN:	3/4/2019	% ORIGINAL:	56.42%	0.00%								
		EST. COMPLETION:	Summer 2019	% TO DATE:	56.42%	0.00%								
	CONTACT			PHONE		EMAIL								
PROJECT ADMIN	NISTRATOR	Rick Coe	O: 386.740.349	90 C: 386.527.3831	frederick.coe@d	dot.state.fl.us								
CONTRACT SUP	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.341	16	ernesto.saltar@	dot.state.fl.us								
CONTRACTOR'S	PROJECT MANAGER:	Louis Woska	C: 386.479.831	18	L.Woska@shen	nandoahconstruction.co								
CONSTRUCTION	I ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.359	94 C: 386.801.5571	rafael.rodriguez	<u>@dot.state.fl.us</u>								
SENIOR INSPEC	CTOR:	Craig Sonner	C: 407.310.965	58	csonner@pics-	<u>llc.com</u>								
MAINTENANCE (CONTACT:	Jim Read	O: 386.740.340	06 C: 386.801.5584	james.read@do	<u>ot.state.fl.us</u>								
24 HR CONTRAC	TOR EMERGENCY CONTACT:	Garrett Kulp	C: 772.834.145	55	g.kulp@shenan	ndoahconstruction.com								
ALT. 24 HR CON	TRACTOR EMERGENCY CONTACT:	Louis Woska	C: 386.479.831	18	L.Woska@shen	nandoahconstruction.co								
MEETING SCHEI	DULE:													



		VOLUSIA	A												
		U.S. 1 Concrete Rel	habilitation												
FIN#	441682-1-72-01														
CONTRACT#															
		Maintenan	ce												
PROJECT DESC	RIPTION: Repair and replace concrete slat	os along U.S. 1 from south o	f Reed Canal R	Road to Fleming Avenue	in Port Orange	9.									
					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:	0	\$0.00									
Current CPPR:	100	WORK BEGAN:	4/16/2019	% ORIGINAL:	0.00%	0.00%									
		Early 2020	% TO DATE:	0.00%	0.00%										
	2017107			DUONE		=									
	CONTACT	Total Ba	0.004.740.04	PHONE		EMAIL									
PROJECT ADMIN		Chris Briggs		505 C: 386.846.4753	christopher.briggs@dot.state.fl.us										
	PORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.34		ernesto.saltar@dot.state.fl.us										
CONTRACTOR'S	PROJECT MANAGER:	Greg Schlaffer	O: 386.872.58	811 C: 386.316.9314	greg@gpscivil.com										
CONTRACTOR'S	SUPERINTENDENT:	Dallas Moore	O: 386.872.58	811 C: 386.566.4800	dallas@gps	<u>scivil.com</u>									
CONSTRUCTION	I ENGINEER	Rafael Rodriguez, P.E.	O: 386.740.3	594 C: 386.801.5571	rafael.rodriguez@dot.state.fl.us										
SENIOR INSPEC	CTOR:	Paul Stacks	C: 352.217.17	773	paul.stacks@aecom.com										
ADD'L SENIOR I	NSPECTOR														
MAINTENANCE (CONTACT:	Chris Engels	O: 386.740.34	420 C: 386.279.5444	christopher.engels@dot.state.fl.us										
24 LID CONTDAC	TOR EMERGENCY CONTACT:	Dallas Moore	O: 386 872 58	811 C: 386.566.4800	dallas@gpscivil.com										
24 HK CUNTRAC	TOR EINERGENCT CONTACT.	Dallas Mool C	0. 300.072.30	311 0. 300.300.1000	dulido qps	OIT III OOTTI									

LANDSCAPE PROJECTS CURRENTLY IN ESTABLISHMENT PERIOD

		VOLUSIA									
I-4 / Saxon Boulevard Interchange Landscaping											
FIN#	435469-2-52-01	Contract Days: 1006	Days Elapsed: 879								
CONTRACT#	E5Y26	Present Amount: \$837,910	Paid to Date: \$811,570.00								



TPO BOARD MAY 22, 2019

VII. EXECUTIVE DIRECTOR'S REPORT

- → Update on FDOT D-5 Local Agency Program (LAP) Proposed Policy
- → Update on SU Funding/Work Program
- → Update on Roundtable of Volusia County Elected Officials/Sales Tax Referendum Results
- → Update on the Draft Public Participation Plan (PPP) Public Review Period

VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS

IX. INFORMATION ITEMS

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

X. ADJOURNMENT

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

BPAC Attendance Record 2019

			7.			. /			7.	. /	/.		
Name	121	460	Mai	PO	Ma	Jur	July	Aug	o/set		MON	Dec	Notes
Holly Ryan/Doug Hall	х	х	х	exc	ехс								Daytona Beach (appt. 3/12) (alt. appt. 02/14)
Joan Sandler				х	х								DeBary (appt 4/19)
Ted Wendler	х	х	х	х	exc								DeLand (appt. 05/11)
Scott Leisen	exc	abs	exc	exc	abs								Deltona (appt. 12/12)
Michelle Grenham	х	exc	exc	х	exc								Edgewater (appt. 01/17)
Paul Eik (18/19 Vice Chairman)	х	х	х	х	х								Flagler Beach (appt. 7/14) (alt appt 9/18)
Larry Coletti/Andrew Dodzik	х	хх	хх	х	х								Flagler County (appt 2/16)
Gilles Blais	х	х	х	х	Х								Holly Hill (appt 3/17)
Nic Mostert	х	х	х	х	х								New Smyrna Beach (appt. 03/15)
Bob Storke (18/19 Chairman)	х	х	х	х	х								Orange City (appt. 12/07)
Gayle Belin	exc	х	exc	х	х								Ormond Beach (appt. 01/15 - 07/16)
Danielle Anderson	abs	exc	abs	abs	abs								Palm Coast (Appt. 02/16)
Robert Bullard	х	х	exc	х	х								Ponce Inlet (Appt 10/18)
Jeff Martindale		х	exc	х	ехс								Port Orange (Appt 2/19)
Christy Gillis	abs	х	х	exc	х								South Daytona (appt. 01/16)
Roy Walters/Jason Aufdenberg	х	х	х	х	х								Volusia County At-Large (appt. 03/05) (alt. appt 07/12)
Patrick McCallister	х	х	exc	exc	х								Volusia County D-1 (appt. 10/16)
Nancy Burgess-Hall/Chris Daun	х	хх	хх	х	х								Volusia County D-2 (app 2/14) (alt. appt 3/18)
Wendy Hickey (non-voting)	х	х	exc	х	х								Flagler County (appt. 12/15)
Gwen Perney (non-voting)	х	х	х	exc	х								Large City - Port Orange
John Cotton/Edie Biro (non-voting)	х	х	х	х	х								Votran (appt. 07/13)(alt. appt. 02/16)
Melissa Winsett/Terri Bergeron (non-voting)	х	х	х	х	Х								Volusia County (02/14) (alt. Appt. 09/16)
Rob Brinson/Eric Kozielski (non-voting)	х	abs	abs	abs	abs								Volusia County School Board (appt. 01/16)
Mike Ziarnek (non-voting)	х	х	х	exc	Х								FDOT (appt 8/17)
Stephan Harris (non-voting)	х	х	х	х	х								River to Sea TPO
QUORUM	Υ	Υ	Υ	Υ	Υ								

Vacancies

Beverly Beach Bunnell

Daytona Beach Shores

DeBary

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

			/,	7.			1.	7.	/,	. /	/.	1.	
Name	Jan	400	Mar	PO	Man	Jun	July	AUP	, ser	oč.	MON	\ Dec	Notes
Sue Habel	exc	х	х	х									Daytona Beach (appt. 3/18)
Janet Deyette (18/19 Chairperson)	х	х	х	х									Deltona (appt. 11/10)
Ralph Bove	abs	abs	abs	abs									DeBary (appt. 11/16)
Daniel Klasel		х	exc	abs									Edgewater (appt 1/19)
Rob Plympton/Mary Dioguardi	х	х	х	х									Flagler Beach (appt 5/18)
Marcia Stevens Foltz	х	х	х	exc									Flagler County (appt 2/18)
Heidi Petito/Bob Owens	abs	abs	abs	abs									Flagler County Transit (appt 9/14)
Gilles Blais (18/19 Vice Chairperson)	х	х	х	exc									Holly Hill (appt. 11/07) (Reap. 02/13)
Nora Jane Gillespie	abs	х	х	х									New Smyrna Beach (appt 12/14)
Bob Storke	х	х	х	х									Orange City (appt. 1/08)
Roger Strcula	х	х	х	х									Ormond Beach (appt 7/18)
Alan Peterson	х	х	х	х									Palm Coast (appt. 03/15)
Susan Elliott	х	х	х	х									Pierson (appt. 3/06)
Jack Delaney	х	х	exc	х									South Daytona (appt. 04/16)
Bobby Ball	х	х	exc	х									Port Orange (appt. 12/02)
Dave Castagnacci													Volusia County Chair (appt 05/19)
Elizabeth Alicia Lendian	exc	х	х	exc									Volusia County At-Large (appt. 05/13)
Ann Christian			exc	exc									Volusia County D-1 (appt 3/19)
Patricia Lipovsky	abs	х	abs	abs									Volusia County D-2 (appt 4/17)
Edie Biro/John Cotton	х	х	х	exc									Votran (appt. 02/16) (alt. appt. 07/13)
Faith Alkhatib (non-voting)	abs	abs	abs	abs									Flagler County Traffic Engineering (appt 9/14)
Melissa Winsett/J.Cheney (non-voting)	х	х	х	exc									Volusia County Traffic Engineering (appt 10/11)
Vickie Wyche (non-voting)	х	х	х	х									FDOT District 5 (appt 1/18)
Colleen Nicoulin (non-voting)	х	х	х	х					•			•	River to Sea TPO
QUORUM	Υ	Υ	Υ	Υ									

Vacancies

Bunnell
Beverly Beach
Daytona Beach Shores
Deland
Flagler County School Board
Lake Helen
Oak Hill
Ponce Inlet
Volusia County School Board

Volusia County D-3

TCC Attendance Record 2019

				1.			<i>-</i> /.					7.	
Name	Jan	400	Mar	PO	Ma	y jur	Juliy	AUF	o/ges	oči.	MON	Sec	Notes
Rodney Lucas	х	х	abs	abs									Bunnell (appt 12/18)
Andrew Holmes/Dennis Mrozek	х	х	х	х									Daytona Beach (11/18) (alt 6/18)
Arlene Smith	х	х	abs	х									Daytona Beach Airport (appt. 03/16)
Stewart Cruz	abs	х	abs	abs									Daytona Beach Shores (appt. 10/04)
Mike Holmes/Anna Cava Grosso	х	х	х	х									DeLand (appt. 09/98)
Ron Paradise	х	х	х	х									Deltona (appt. 11/09)
Matt Boerger			abs	х									DeBary (appt 3/19)
Darren Lear	exc	х	х	х									Edgewater (appt. 10/99)
Larry Newsom	abs	abs	abs	abs									Flagler Beach (Appt. 02/16)
Faith Alkhatib/Adam Mengel	abs	abs	abs	abs									Flagler County Traffic Engineering (appt 9/14)
Brian Walker	х	х	х	х									Holly Hill (appt 10/17)
Amye King/Kyle Fegley	х	х	х	х									New Smyrna Beach (appt. 10/16)
Rebecca Witte	abs	х	х	х									Lake Helen (appt 12/18)
Shawn Finley	х	х	х	х									Ormond Beach (appt. 12/17)
Becky Mendez (18/19 Vice Chairperson)	х	х	х	х									Orange City (appt. 08/15)
Jose Papa (18/19 Chairperson)	х	х	х	х									Palm Coast (appt 7/14)
Mark Karet	x	х	х	х									Pierson (appt. 09/16)
Aref Joulani/Mike Disher	х	х	х	х									Ponce Inlet (appt. 09/16) (alt. appt. 04/19)
Tim Burman/Margaret Tomlinson	х	х	х	х									Port Orange (appt. 10/13)(alt appt 4/19)
John Dillard/Patty Rippey	х	х	х	х									South Daytona (appt. 12/03)
Jon Cheney/Melissa Winsett	x	х	х	exc									Volusia County Traffic Engineering (appt. 04/99)
Eric Kozielski	х	exc	abs	abs									Volusia County Schools (appt. 1/15)
Frank Alvarez/Edie Biro	х	х	х	X									Votran (appt. 01/019) (alt. appt. 02/16)
Larry LaHue/Pat White	abs	abs	х	abs									Volusia County Emergency Management (appt. 01/04)
Vickie Wyche (non-voting)	х	х	х	Х									FDOT (appt 1/18)
Colleen Nicoulin (non voting)	х	х	х	Х									River to Sea TPO
QUORUM	Υ	Υ	Υ	Y									

<u>Vacancies</u>

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



April 2019 TPO Outreach & Activities

Meeting & Tour of US 92/I-4 Interchange Project 4 NACDD Walkability Action Institute with Congressman Waltz

Date: Wednesday, April 24, 2019 Location: US 92/I-4 Interchange

Description: TPO staff participated in the meeting and tour of the US 92/I-4 Interchange Project with

Congressman Waltz

TPO Presentation on Transportation Funding to **Florida Engineering Society**

Date: Wednesday, April 24, 2019

Location: Daytona Beach

Description: TPO staff gave a presentation to the Florida

Engineering Society on transportation funding

3 TPO Presentation at Annual Retreat for the Friends of A1A Scenic & Historic Coastal Byway

Date: Wednesday, April 24, 2019

Location: Marineland

<u>Description</u>: TPO staff gave a presentation at the Friends of A1A Scenic & Historic Coastal Byway Annual Retreat

MAY EVENTS:

- 4: Oak Hill Community Festival Helmet Fitting; Mary **Dewees Park**
- 9: Taylor Road Intersection Improvements Public Hearing, Sanborn Center, DeLand
- 10: Hotel & Lodging Tourism Week, DB Shores
- 17: Career Day at Volusia Pines Elementary School, Lake Helen
- 17: Cycle de Mayo Bike to Work Day, Flagler County
- 30: CFCRC (SunRail) Commission Meeting, Orlando
- 31: Central Florida MPO Alliance Meeting, Orlando

OTHER UPCOMING EVENTS:

June/July: Summer School Safety Presentations &

Bicycle Helmet Fittings

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

FPTA/FDOT/CUTR Transit <u>June 3-5</u>: Safety

Operations Summit, Tampa

June 11: R2CTPO Federal Certification Review and

Public Meeting

Date: Monday-Thursday, April 22-25, 2019

Location: Atlanta, GA

Description: TPO staff joined a team from the VC Health Department, Orange City and the Health Planning Council of Northeast Florida to attend the National Assoc. of Chronic Disease Directors Walkability Action Institute



Walkability Action Institute

ONGOING PROJECTS & STUDIES:

- Walkability Action Institute Grant Project
- 2019 Annual Call for Projects
- Development of Bicycle Suitability Map
- Central Florida Visitors Study
- Development of the FY 2019/20 to 2023/24 TIP
- Update to the TPO Public Participation Plan (PPP)
- Central Florida Regional Planning Model Update
- US 17/92 @ Dirksen Drive Feasibility Study
- Madeline Ave. Trail Feasibility Study, Phase 1-2
- Regional Resiliency Action Plan
- 2045 Long Range Transportation Plan Request for **Proposals**
- FY 2019/20 TPO Budget

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- FDOT/R2CTPO Joint Certification
- Development of Community Safety Action Plan



FEDERAL CERTIFICATION REVIEW PUBLIC MEETING

As part of its Federal Certification Review, the River to Sea Transportation Planning Organization (TPO) will be holding a public meeting on:

DATE: June 11, 2019 **TIME:** 3:00 p.m.

LOCATION: River to Sea TPO Office

2570 W. International Speedway Blvd., Suite 100

Daytona Beach, FL 32114

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) are conducting an evaluation of the river to sea TPO transportation management area (TMA) certification review. TMA certification reviews are required to be conducted every four years by federal law. As a part of the review, a site visit and public meeting will be held on June 11, 2019.

Public comments are a vital element of the certification review, as they allow citizens to provide direct input on the transportation planning process for their transportation planning area. At the public meeting, the TPO staff is seeking public input on the transportation planning process. The presentation will begin at 3:00 p.m. and will be followed by a period of open discussion.

The public has until July 11, 2019 to provide comments and/or input on the River to Sea TPO's transportation planning process. Comments and questions may be submitted via:

Phone: Pblankenship@r2ctpo.org 386.226.0422 ext. 20416

WEBSITE: <u>www.r2ctpo.org</u>

MAIL: Attn: Pamela Blankenship, River to Sea TPO

2570 W. International Speedway Blvd., Suite 100

Daytona Beach, FL 32114

Comments may also be submitted to https://www.fhwa.dot.gov/fldiv/tma.cfm or the following contacts:

Teresa Parker, FHWA Joseph Sullivan, FHWA Robert Sachnin, FTA Transportation Planning Specialist Environmental Specialist Community Planner

407-867-6415 850-553-2248 404-865-5606

<u>Teresa.Parker@dot.gov</u> <u>Joseph.Sullivan@dot.gov</u> <u>robert.Sachnin@dot.gov</u>