MEETING AGENDA

Please be advised that the River to Sea Transportation Planning Organization (TPO) **CITIZENS ADVISORY COMMITTEE (CAC)** & **TECHNICAL COORDINATING COMMITTEE (TCC)** will be meeting on:

DATE: **Tuesday, February 20, 2018**
TIME: **1:15 P.M. (CAC) & 3:00 P.M. (TCC)** ***Please note CAC Meeting Time Change***
PLACE: **River to Sea TPO Conference Room**
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32114

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Ms. Janet Deyette, CAC Chairperson **Mr. Jose Papa, TCC Vice Chairperson**

CAC & TCC AGENDA

I. CALL TO ORDER/ROLL CALL/DETERMINATION OF QUORUM/PLEDGE OF ALLEGIANCE

II. INTRODUCTION OF NEW TCC MEMBERS

III. PUBLIC COMMENT/PARTICIPATION *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*

IV. CONSENT AGENDA

A. REVIEW AND APPROVAL OF JANUARY 16, 2018 CAC/TCC MEETING MINUTES *(Contact: Debbie Stewart) (Enclosure, CAC pages 3-14; TCC pages3, 15-23)*

V. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) *(Contact: Colleen Nicoulin) (Enclosure, pages 24-27)*

B. REVIEW AND RECOMMEND APPROVAL OF THE DRAFT TASKS AND FUNDING TABLES TO SUPPORT DEVELOPMENT OF THE FY 2018/19 TO 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP) FOR SUBMISSION TO FDOT/FHWA *(Contact: Colleen Nicoulin) (Enclosure, pages 28-31)*

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE DE-OBLIGATION OF PLANNING (PL) FUNDS FOR THE CURRENT FEDERAL FISCAL YEAR *(Contact: Colleen Nicoulin) (Enclosure, pages 32-44)*

VI. ACTION ITEMS *(Continued)*

D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE EXECUTION OF A SUPPLEMENTAL AGREEMENT TO THE METROPOLITAN PLANNING ORGANIZATION (MPO) AGREEMENT FOR THE USE OF PLANNING (PL) AND URBAN ATTRIBUTABLE (SU) FUNDS AND AMENDING THE FY 2016/17 TO 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP) *(Contact: Colleen Nicoulin) (Enclosure, pages 45-58)*

VII. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE 2018 ANNUAL CALL FOR PROJECTS *(Contact: Colleen Nicoulin) (Enclosure, page 59)*

B. STATUS REPORT ON THE DRAFT BICYCLE AND PEDESTRIAN MASTER PLAN REPORT *(Contact: Stephan Harris) (Enclosure; page 60)*

C. STATUS REPORT ON THE DRAFT VOLUSIA COUNTY BUS STOP IMPROVEMENT PLAN REPORT *(Contact: Vince Wang) (Enclosure; page 61)*

D. FDOT REPORT *(Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 62-74)*

E. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS *(Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 75-77)*

VIII. STAFF COMMENTS *(Enclosure, page 78)*

→ Update on FY 2017/18 SU Funding
→ Update on Roundtable of Volusia County Elected Officials
→ Update on the Flagler County Fixed Route Transit Operation Plan
→ Legislative Update

IX. CAC/TCC MEMBER COMMENTS *(Enclosure, page 78)*

X. INFORMATION ITEMS *(Enclosure, pages 78--86)*

→ CAC & TCC Attendance Records
→ River to Sea TPO Board Meeting Summary for January 24, 2017
→ January TPO Outreach and Events
→ Save the Date for the 2018 R2CTPO Annual Planning Retreat – March 23, 2018
→ Long Range Transportation Plan (LRTP) Information Sheet
→ Flow of Funding Information Sheet

XI. ADJOURNMENT *(Enclosure, page 78)*

The next CAC and TCC meetings will be on Tuesday, March 20, 2018

NOTE: 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.

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

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at www.r2ctpo.org or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or pblankenship@r2ctpo.org.

MEETING SUMMARY
CAC & TCC
FEBRUARY 20, 2018

IV. CONSENT AGENDA

A. REVIEW AND APPROVAL OF NOVEMBER 21, 2017 CAC/TCC MEETING MINUTES

Background Information:

Minutes are prepared for each CAC and TCC meeting and said minutes must be approved by their respective committees.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

Citizens' Advisory Committee (CAC)
Meeting Minutes
January 16, 2018

CAC Members Present:	**Representing:**
Janet Deyette, Chairperson	Deltona
Bliss Jamison	Edgewater
Greg Feldman	Flagler County
Gilles Blais, Vice Chairperson	Holly Hill
Nora Jane Gillespie	New Smyrna Beach
Bob Storke	Orange City
Alan Peterson	Palm Coast
Bobby Ball	Port Orange
Terry Bledsoe	Volusia County
John Cotton	Votran (CTC)
Patricia Lipovsky	Volusia County
Elizabeth Alicia Lendian	Volusia County
Jon Cheney (non-voting)	Volusia County Traffic Engineering
Vickie Wyche (non-voting advisor)	FDOT District 5

CAC Members Absent:	**Representing:**
Ralph Bove (excused)	DeBary
Faith Alkhatib (non-voting)	Flagler County Traffic Engineering
Bob Owens	Flagler County Transit
Susan Elliott (excused)	Pierson
Joe Villanella (excused)	Ponce Inlet
Jack Delaney	South Daytona
Judy Craig	Volusia County

Others Present:	**Representing:**
Debbie Stewart, Recording Secretary	TPO Staff
Colleen Nicoulin	TPO Staff
Lois Bollenback	TPO Staff
Stephan Harris	TPO Staff
Marcia Stevens Foltz	Flagler County Alternate
David Cooke	FDOT
Brian Weinstein	Tindale-Oliver

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

Chairperson Deyette called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:15 p.m. The roll was called and it was determined that a quorum was present.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Consent Agenda

A. Review and Approval of November 21, 2017 CAC Meeting Minutes

MOTION: ***A motion was made by Mr.Storke to approve the November 21, 2017 CAC meeting minutes. The motion was seconded by Mr. Blais and carried unanimously.***

IV. Action Items

A. Nomination and Election of TCC Chairperson (TCC Only)

B. Review and Recommend Approval of Resolution 2018-## Amending the FY 2017/18 – 2021/22 Transportation Improvement Program

(Handout)

Chairperson Deyette stated this proposed TIP amendment programs current year funding for the Seminole Woods Parkway/SR 100 Intersection Improvement Project.

Ms. Nicoulin stated this particular TIP amendment is one the TPO has been working with the city of Palm Coast on for a while. They have been working with FDOT to get LAP certified and for the cost estimate. They are still finalizing the numbers for the cost estimate so these numbers may adjust. This will be presented to the TPO Board next week for approval it is anticipated we will have the final numbers then. The TPO does not anticipate the numbers changing much but she wanted the committee to be aware that the numbers could shift. Their match would still have to represent at least 10%; currently, their match represents about 14.5% because they paid for the design for this project.

Mr. Peterson asked if the handout was the attachment that was to be provided under separate cover.

Ms. Nicoulin replied yes, the TPO was not able to get that information until today.

MOTION: ***A motion was made by Mr. Feldman to recommend approval of Resolution 2018-## amending the FY 2017/18 – 2021/22 Transportation Improvement Program (TIP). The motion was seconded by Ms. Jamison and carried unanimously.***

C. Review and Recommend Approval of Resolution 2018-## Adopting Safety Targets for the River to Sea TPO

Chairperson Deyette stated this proposed resolution sets the River to Sea TPO transportation performance measure targets for the year 2018.

Ms. Nicoulin stated there has been a lot of discussion in recent months regarding safety targets and the data that was reviewed. She reviewed the five performance measures that safety targets must be set for and stated the TPO looked at the historical data for each of these measures. The resolution and the supporting attachment reflect a 2% annual reduction from 2016; she reviewed that data.

Mr. Peterson asked if US 1 in its entirety in Flagler County is part of the TPO's planning area.

Ms. Nicoulin replied the facility of US 1 in its entirety is included in the planning area. The numbers for fatalities do represent the TPO's planning area boundary; staff extracted the information specific to its planning area. US 1 is the connection between the planning area in Flagler County and Volusia County and is in the planning area in its entirety. She explained the rate for fatalities and serious injuries is calculated by vehicle miles travelled (VMT). Currently, the TPO does not have VMTs specific to its planning area; they were provided countywide. The data shown includes all of Flagler County and all of Volusia County. The VMT data is supposed to be provided to the TPO by the state in June for our planning area.

Mr. Peterson commented he did not expect the numbers to change much because only 2% or 3% of the population of Flagler County live west of US 1. The only people travelling on the roads west of US 1 would be Flagler County or Volusia County residents travelling between DeLand, Bunnell or Palm Coast. He asked why staff picked 2%.

Ms. Nicoulin replied the last slide of the presentation would explain that. She continued to review the data of the performance measures and what the targets would look like at a 2% reduction. The TPO can either adopt what FDOT set for their safety targets or adopt its own. FDOT set a safety target of zero for 2018 and also set interim measures, which is a number for each performance measure that represents something other than zero; this represents a trend. How the interim measures filter down to the TPO's planning area is unknown. Staff looked at a number of different percent reductions and settled on 2% because staff believes that is attainable. There are a lot of factors that play into the statistics that the TPO has no control over as a planning organization; law enforcement issues, distracted drivers and medical issues while driving, etc. Most of the projects for 2018 are already programmed so what we do now will impact years beyond 2018. The 2% reduction is the target for 2018; there will be targets set for future years. This will give us the opportunity to evaluate the 2% to see if the target was met, if the target was met by more than 2%, or if the target was not met, and understand why. The resolution represents the 2% annual reduction; this is the recommendation staff is making for approval by the board. The TPO wants to ensure the committee is aware there are two options; the TPO can set its own targets at 2% or a different number, or adopt FDOT's target of zero. Staff's recommendation is a 2% reduction for this year.

Mr. Feldman asked if the non-motorized fatalities and injuries were pedestrian or bicycle crashes.

Ms. Nicoulin replied the non-motorized category includes both pedestrians and bicyclists.

Mr. Feldman commented that the ten-year level of fatalities is an astronomical jump from the preceding five years; 2016 had an increase of 48 fatalities over the prior year. He asked if that increase was looked at and if there was any accountability for it. A 2% decrease gets us nowhere near what it was four years ago.

Ms. Nicoulin replied yes, that stood out to staff as well. One of the questions was if that was a bad year or if the prior years were good years. The TPO does not have the final data for 2017 yet but staff looked at the preliminary data and it did show an increase over the 2016 number. Since that data is not finalized, staff did not include that as a historical number and went with a 2% reduction between 2016 and 2017. There could be more fatalities because people are driving more and the construction in this area, especially in regards to the interstate. The TPO is looking at a trend to continue which is a reduction over the previous years.

Mr. Feldman stated it jumps out that in 2016 there was a 40% increase in fatalities; in 2017, the preliminary number is about the same, a 30% to 40% increase.

Ms. Nicoulin reminded the committee of the Crash Analysis Report presented a few months ago which looked at crashes at particular intersections. The TPO will be taking that a step further and looking into those particular crashes and intersections to determine why they happened and if there are programs or projects that will help to reduce those. That data is an ongoing set of information staff continues to review.

Ms. Lipovsky asked what FDOT is recommending.

Ms. Nicoulin replied FDOT is setting a target of zero but is providing interim measures based on a forecast for each performance measure.

Ms. Lendian asked if this was based on a population increase or decrease in comparing them.

Ms. Nicoulin replied the only type of comparison being done is the rates; the number of fatalities divided by vehicle miles driven and is not based on population.

Mr. Peterson referred to the number of miles driven and asked how the TPO got that number; how the TPO knew how many miles were driven and if it was based on amount of gas sold.

Ms. Nicoulin replied that number is provided by FDOT and they use a methodology to determine it.

Mr. Peterson asked what happens if the TPO does not meet its goal .

Ms. Nicoulin replied right now there is no penalty for MPOs if they do not meet the target. That is not to say in five years there might be an impact on funding; that is unknown. This is a 2018 target that is being established and there is no penalty if the 2018 target is not met.

Discussion continued.

Mr. Cheney commented that a 2% reduction is a reasonable and pragmatic approach until more is known from FDOT. Volusia County does look at VMT in their studies; typically that is the number of cars on the road multiplied by center line miles. The issue with regards to risk on the road is a function of how many lanes and how many cars are on the road. Driving on International Speedway Boulevard (ISB) has more risk than driving on Pioneer Trail. At the same time, if we look at population as factor for the overall fatality rate, there is the issue of the Dangerous by Design study where Volusia County ranked high and it is what population to count; just residents or do we add for tourists and snowbirds. To settle on a 2% reduction is reasonable.

Mr. Feldman asked for clarification on the rates; if the statistics for fatalities and serious injuries included all of Flagler County and all of Volusia County.

Ms. Nicoulin replied for those two rates, yes. The requirement from the federal government is that VMT is looked at on all roads including local roads. This is one reason why the information being provided is taking a while; this information is being provided to the TPO so the methodology is consistent with how it is calculated across the state.

Discussion continued.

MOTION: ***A motion was made by Mr. Storke to recommend approval of Resolution 2018-## adopting safety targets for the River to Sea TPO. The motion was seconded by Ms. Jamison and carried unanimously.***

D. **Review and Recommend Approval of Resolution 2018-## Confirming the River to Sea TPO's Priorities for the Strategic Intermodal System (SIS)**

Ms. Nicoulin stated FDOT is currently developing their SIS Cost Feasible Plan and the purpose of this resolution is to provide clarification to FDOT on the TPO's priorities for inclusion in this plan. The resolution has an attachment with three interchanges described; these interchanges are currently included in the Long Range Transportation Plan (LRTP) as unfunded needs. This resolution puts on record the TPO's desire for FDOT to include these three interchanges in their SIS Cost Feasible Plan.

Ms. Foltz asked if the interchanges were listed in order of priority.

Ms. Nicoulin replied the TPO is asking for inclusion for all three interchanges. Currently, there is some sort of study going on with all three interchanges that FDOT is undertaking.

Mr. Feldman asked for clarification of the approximate mile marker for the new Pioneer Trail interchange.

Ms. Nicoulin replied the Pioneer Trail interchange is south of the Dunlawton Avenue but north of SR 44 in New Smyrna; about halfway between.

Mr. Blais commented the Pioneer Trail interchange has been talked about for the last ten years and that there is an area of sensitive land there and developers will likely build there. He asked if there would be some control of the growth around that interchange.

Ms. Nicoulin replied that Pioneer Trail falls along the lines of Port Orange and New Smyrna Beach and the growth management in that area would fall on the cities. Currently, FDOT is doing a PD&E study there and looking at developing concepts for the interchange.

Mr. Blais asked if that was a watershed to the Spruce Creek basin.

Ms. Gillespie replied no and there has previously been a presentation of what was planned.

Mr. Cheney commented he did not see any expansion of roads beyond the interchanges and asked if it was because those were already on the list or if there was another reason why this is only including the interchanges.

Ms. Bollenback replied FDOT is updating their plan and usually the TPO uses that as it starts its long range planning. Currently in the Long Range Transportation Plan (LRTP), the TPO has interchanges identified as needs; one as a new interchange and modification and upgrades on the other two. The TPO wants to make sure FDOT is clear that these are identified as needs not currently included in the plan; all of the other projects are. Since these do not show on the TPO's Priority List, the TPO wants to make it clear they are underway and important to the area.

Mr. Cheney suggested the resolution may want to also include language that the TPO supports the existing projects on the current plan and desires for these three interchanges to be included in any future update so the elected officials do not question what happened to all the other projects.

MOTION: ***A motion was made by Ms. Jamison to recommend approval of Resolution 2018-## confirming the River to Sea TPO's priorities for the Strategic Intermodal System (SIS) including language that it supports the existing projects on the list and desires these three interchanges be included in any future update to the plan. The motion was seconded by Ms. Bledsoe and carried unanimously.***

V. Presentation Items

A. Presentation and Discussion of Planning Projects Under Consideration for the Two-Year FY 2018/19 to 2019/20 Unified Planning Work Program (UPWP)

Ms. Bollenback stated every other year the TPO develops a two-year work program that identifies the funding available to the TPO to undertake different planning efforts. We are in the second year of the current work program that governs what the TPO does and is working to develop one that will govern its work starting in July 2018. The UPWP Subcommittee, which included CAC members Mr. Gilles Blais and Ms. Terry Bledsoe, met twice and reviewed what the TPO is doing now and what revenue sources may be available. She reviewed the different funding sources and stated this information is in the agenda; she referred to the tables that show the different state and federal funds available to the TPO for the first and second year of the UPWP. She stated once the amount of funding is known, the TPO will forecast the costs to run the operation including staff and utilities. She reviewed the draft task outline and the projects that will be completed this year. The big addition is the development of the 2045 Long Range Transportation Plan (LRTP). She reviewed the other tasks, projects, activities and studies for year one and year two. A good portion of staff time will be devoted to developing the LRTP. She stated if anyone on the committee thinks something is missing from the draft UPWP to please let her know. One activity that has been discussed is regional studies; the TPO does the long range plan and small corridor studies but not in the southeast region or northeast region. We know that development activity does not just influence a corridor but influences an area. After the next LRTP is completed, it was suggested doing a series of regional studies that would eventually feed back into the LRTP.

Mr. Peterson referred to the list of estimated expenses asked how these numbers were generated.

Ms. Bollenback replied the TPO goes through an exercise where we list out the rent, which is based on a lease, forecast the utilities and allocate staff time. Once a general list is created, each staff member assigns how much time they expect to spend on each of the tasks; this is based off previous work programs to make sure they are reasonable. It is also based on actual salary and benefits. The TPO does a fairly detailed forecast with this information and what may be left over goes into the tasks that are more flexible; general planning studies and transit planning studies. A draft document will be presented next month; the timeline is to submit to FDOT and FHWA by March 15, 2018.

B. **Presentation and Discussion of the Draft Bicycle and Pedestrian Master Plan Report**

Mr. Harris gave a PowerPoint presentation on the outline of the Bicycle and Pedestrian Master Plan Report. He stated the report is being drafted and reviewed by TPO staff and will be presented next month. He explained how the report is laid out; a summary, nine sections and appendix. TPO staff thought it would be beneficial to include a section on regional trails. He briefly reviewed the sections of the report. The next step after TPO staff completes drafting and reviewing the plan is to present it to the BPAC for review and a recommendation of approval and then the TPO Board will review and adopt the report.

Ms. Foltz asked if the master plan was GIS supported; if all the graphics were GIS based.

Mr. Harris replied yes.

Ms. Foltz asked if she could look at a particular road or area, or overlay it onto a city or county GIS system.

Mr. Harris replied yes, the city and county GIS systems were used to develop the TPO's plan. There is an electronic version on the TPO website with sections that have been zeroed in on.

Mr. Cheney stated he highly recommends that the TCC also review this plan so they are in concurrence since they will be the ones in supporting moving the bulk of these projects forward.

Mr. Harris replied a significant part of this plan came from adopted bicycle/pedestrian plans from the cities.

C. Presentation and Discussion of the Draft Findings for the Volusia County Bus Stop Improvement Plan

Mr. Wang introduced Mr. Brian Weinstein, Tindale-Oliver, to give the presentation.

Mr. Weinstein gave a PowerPoint presentation on the draft findings for the Volusia County Bus Stop Improvement Plan and stated Votran has over 2,000 bus stops throughout the county. The goal was to update the database of existing bus stops throughout the county in a more systematic format, help identify roles for maintenance for the bus stops and offer general improvement strategies based upon the county and cities corresponding needs. A report has been prepared and Votran's database has been updated based on the results of the study; it identifies the infrastructure needs of each bus stop and what may be lacking at them. Phase 1 was for unincorporated Volusia County; Phase 2 would include the participation of each of the municipalities that wish to have their bus stops evaluated and improvements suggested. He reviewed the study outcomes and stated that the unincorporated county profile would be used as an example for the municipalities. He reviewed examples of both urban and rural bus stops and the requirements of each.

Mr. Cheney commented that typically curbs are not introduced into rural sections per FDOT and asked if they are now allowing this.

Mr. Weinstein replied the curbs are only at the boarding area and have to be sloped down at either end to allow for vehicles that might swerve off onto the shoulder.

Mr. Cheney asked for confirmation that it is allowed per FDOT standards.

Mr. Weinstein replied yes.

Ms. Gillespie asked what the total size of the pad is.

Mr. Weinstein replied the boarding and alighting area is 5' x 8' with the ramp on either end.

Mr. Cotton stated from the boarding and alighting area to the end of the detectable strip is 20'.

Ms. Lipovsky asked if there would be bus benches at any of these stops.

Mr. Cotton replied the bus benches are the responsibility of the municipalities. Votran is currently only upgrading bus stops in unincorporated Volusia County and Volusia County has not decided to put benches at the bus stops in the unincorporated areas. If the cities wish to place benches at the bus stops they may do so as long as they are accessible and ADA compliant.

Ms. Foltz asked if the bus stop improvements were being coordinated with the Complete Streets initiative.

Mr. Cotton replied that he could not speak for FDOT but transit is bundled into the Complete Streets program.

Mr. Weinstein replied they are aware of the guidelines of Complete Streets but right now they are inventorying the existing infrastructure and making the bare minimum recommendations to make things compliant and accessible. If the different municipalities want to go above and beyond that, they can. When Phase 2 is done, the different municipalities can ask for more, but that would be up to each individual municipality. He continued his presentation and reviewed accessible and non-accessible bus stops.

Mr. Peterson asked what happens when there is a non-compliant bus stop.

Mr. Weinstein replied different options would be recommended; a cheap and easy option would be to relocate the bus stop; it depends on each individual location.

Mr. Peterson asked what happens if nothing is done; if the bus stop would be eliminated.

Mr. Weinstein replied they are not making any recommendations to eliminate any bus stops at this point.

Mr. Cheney commented that they would likely get sued but would be protected because there would be a plan to identify it as noncompliant and Votran is working toward fixing it.

Discussion continued.

Mr. Weinstein stated this plan is to make the bus stops ADA compliant; however, any improvements made to the bus stops to make them compliant helps all Votran riders. He continued with the presentation and reviewed the deficiencies of the 175 bus stops in unincorporated Volusia County. He explained how the bus stop improvements were prioritized. He reviewed an example of a detailed individual bus stop inventory sheet.

Mr. Cheney asked for confirmation that 175 bus stops in unincorporated Volusia County were looked at out of a total of 2,000 within the county, and if this study identifies the deficient ones out of that subset of bus stops.

Mr. Weinstein replied yes; they did look at all the bus stops in the county and did a quick analysis of them but not as detailed as this. The goal of Phase 1 was the detailed analysis of the 175 bus stops in unincorporated Volusia County.

Mr. Cotton commented that of the 58 noncompliant bus stops shown on the deficiency list, 27 of them are in line to be improved on US 17, from the northern border of DeLand up to the Putnam/Volusia County line. Starting at the end of January that number will be cut in half when they will begin laying concrete.

Mr. Cheney asked if Votran has the budget to bring the bus stops into compliance.

Mr. Cotton replied yes.

Mr. Cheney asked what that annual budget was.

Mr. Cotton replied he did not know that number right off.

Mr. Cheney commented ad valorem taxes go into Votran's budget and asked if to bring everything into compliance was minor or major.

Mr. Cotton replied minor; if the bus stop is outside the city limits and an urban area, it is built with a grant from the state of Florida and not coming out of county money. Votran has found enough grant money to build all the bus stops and improve them in the unincorporated areas without touching their operating money from the county.

Mr. Weinstein commented he has done studies like this before and Votran has done a fantastic job making improvements even before the report is finalized. The general cost for improvements to the bus stops in the unincorporated areas of Volusia County is $400,000 but that does not include right-of-way; however, Votran does have committed funding. He reviewed the next steps and stated Phase 1 would be used as an example to the cities.

D. <u>Presentation and Discussion of the FDOT Context Classification and Design</u>

Mr. Cooke gave a PowerPoint presentation on FDOT Complete Streets Initiative: Design Manual and Context Classification System. He stated the Context Classification is part of the Complete Streets Program which includes all modes of transportation. Context sensitive solutions involve looking at what is going on along a corridor and the uniqueness of each community it passes through. He reviewed that part of context classification is trying to get the policies and design criteria in line with the different contexts. FDOT is the agency that determines the Context Classification. They are trying to classify all the roads in the district; however, it will take a couple of years. He explained that FDOT is working closely with local agencies on the scoping of their projects using the context classification. He reviewed what influences the road classifications. Current classification is determined by the conditions today and future changes based on plans for future use. Ms. Jean Parlow, FDOT, is the contact for the Context Classification System and is developing computer tools to mechanize this data.

Mr. Cheney commented Orange City wants to do Complete Streets on US 17/92; the current speed limit is anywhere from 40 miles per hour (mph) to 55 mph and they would like it to be 35 mph. He asked if they could just tell FDOT to change it to 35 mph because it is their vision or if it would have to be part of their Community Redevelopment Agency (CRA) when redeveloping and design it for 35 mph; that is a SIS facility.

Mr. Cooke replied FDOT will not arbitrarily lower a speed limit; a municipality would have to do things to encourage lower operating speeds such as building closer to the road or raising the median. There are speed ranges for each of the classifications. It is up to the city to discourage higher speeds.

Ms. Gillespie commented New Smyrna Beach and Edgewater have a new CRA for all of US 1 and asked if they had gone to Complete Streets and if it was automatic on a state road.

Mr. Cooke replied that would be up to the CRA; FDOT looks at all streets from a Complete Streets standpoint.

Discussion continued.

Mr. Cooke replied FDOT did outreach last year through the MPOs and agencies to seek input for the criteria and the classifications. FDOT has already been doing a lot of this; incorporating the design criteria. Previously, there were only two sets of criteria; rural or urban and FDOT was getting a lot of requests for variations and exceptions. With the new criteria and classifications, they do not have to do that.

Ms. Bledsoe asked what happens if not every municipality signs on for Complete Streets.

Mr. Cooke replied FDOT would continue as they have been; they are still going to look at all the modes of transportation and accommodate bicycles and pedestrians. The problem they run into is how to reduce operating speeds.

Mr. Peterson asked if this affected only state roads.

Mr. Cooke yes, it only affects the state road system. However, local governments can choose to adopt it if they want. This applies only to the state highway system excluding the interstate and expressways.

Mr. Peterson asked who would pay for required upgrades if there is a major development on a state road that changes it from rural to suburban.

Mr. Cooke replied FDOT pays for Complete Streets; everything within the right-of-way would be part of the project.

Discussion continued.

E. FDOT Report

Ms. Wyche stated there are two new projects that began in December; the resurfacing of Nova Road and SR 44 concrete slab replacement between Boundary and Hill Avenues.

F. Volusia and Flagler County Construction Reports

Mr. Cheney referred to page 79 of the agenda packet for the Volusia County Construction Report and highlighted the projects with recent activity. Under design, the Spring to Spring Trail, Segment 3A, the agreement with Duke Energy goes to the Volusia County Council this Thursday. The three-laning of Park Avenue in Edgewater is nearing completion. Design is underway for the Howland Boulevard four-lane widening and for the Orange Camp Road four-lane widening. The county is still working with the railroad to get the interlocal agreement for the 10th Street widening; they are also working with a land owner for a land swap on this project. They are still waiting for the city of DeLand and the owners to provide the right-of-way for the Beresford Avenue extension. This Thursday's Volusia County Council agenda includes a quarterly capital projects update which lists all capital projects; each has a one page project sheet with detailed information.

The Flagler County Construction Report was provided in the agenda.

VI. Staff Comments

→ **Update on FY 2017/18 SU Funding**

There was no update.

→ **Update on Roundtable of Volusia County Elected Officials – Transportation Committee Activity**

Ms. Nicoulin stated the Roundtable of Volusia County Elected Officials met on January 8, 2018 and received a presentation on the half-cent sales tax. There is support for an infrastructure tax. They have not taken action yet, but are still looking at having it on the ballot in the fall.

→ **Save the Date for the 2018 R2CTPO Annual Planning Retreat**

Ms. Nicoulin announced the 2018 R2CTPO Annual Planning Retreat will be on Friday, March 23, 2018. The TPO will have more information next month.

→ **Legislative Update**

Ms. Nicoulin stated House Bill 575 affects MPOs; it will reduce the number of voting members on the TPO Board, eliminate the weighted vote and set term limits. The TPO will continue to monitor this particular bill and provide updates.

→ **TIP Information Sheet and Priority Process Information Sheet**

→ **Rectangular Rapid Flashing Beacons (RRFBs) Memo**

Ms. Nicoulin referred to the memo regarding the rectangular rapid flashing beacons (RRFBs) and stated the Federal Highway Administration (FHWA) has rescinded their interim approval of RRFBs. The TPO does have a couple of projects currently on the priority list and programmed for installation of RRFBs.

VII. CAC Member Comments

Mr. Peterson referred to page 89 of the agenda, the TPO Board report, and the follow-up item of the request for information on local matching funds for other MPOs. He asked if this meant the issue of the local match has come back.

Ms. Nicoulin replied that is the summary from last month's TPO Board meeting; the board decided to stay with the 10% local match.

Mr. Cheney added that information was provided to board members because there was discussion that no other MPOs do not require local matches.

VIII. Information Items

→ CAC & TCC Attendance Records
→ December 6, 2017 River to Sea TPO Board Meeting Summary
→ November and December TPO Outreach and Events
→ TPO Memo regarding FDOT request for TIP modification
→ 2018 R2CTPO Meeting Calendar

IX. Adjournment

There being no further business, the CAC meeting adjourned at 2:54 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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MS. JANETTE DEYETTE, CHAIRPERSON
CITIZENS' ADVISORY COMMITTEE (CAC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the January 16, 2018 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 20th day of February 2018.

_____

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

Technical Coordinating Committee (TCC)
Meeting Minutes
January 16, 2018

TCC Members Present:	**Representing:**
Kok Wan Mah	Daytona Beach
Arlene Smith	Daytona Beach Int'l Airport
Laura Dodd	DeBary Alternate
Ron Paradise	Deltona
Darren Lear	Edgewater
Brian Walker	Holly Hill
Carole McFarlane	Orange City Alternate
Shawn Finley	Ormond Beach
Jose Papa, Vice Chairperson	Palm Coast
Mark Karet	Pierson
Jake Baker	Ponce Inlet
Tim Burman	Port Orange
Patty Rippey	South Daytona
Larry LaHue	V.C. Emergency Management
Jon Cheney	V.C. Traffic Engineering
Eric Kozielski	Volusia County School District
John Cotton	Votran
Vickie Wyche (non-voting advisor)	FDOT District 5

TCC Members Absent:	**Representing:**
Fred Griffith	Bunnell
Stewart Cruz	Daytona Beach Shores
Mike Holmes (excused)	DeLand
Larry Newsom	Flagler Beach
Faith Alkhatib	F.C. Traffic Engineering
Jason Yarborough	Lake Helen
Amye King (excused)	New Smyrna Beach

Others Present:	**Representing:**
Debbie Stewart, Recording Secretary	TPO Staff
Lois Bollenback	TPO Staff
Colleen Nicoulin	TPO Staff
Stephan Harris	TPO Staff
Vince Wang	TPO Staff
Rich Walton	Daytona Beach Alternate
David Cooke	FDOT
Julia Holtzhauser	FDOT
Kevin Freeman	VHB, Inc.

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

Vice Chairperson Papa called the meeting of the River to Sea Transportation Planning Organization (TPO) Technical Coordinating Committee (TCC) to order at 3:05 p.m. The roll was called and it was determined that a quorum was present.

New TCC members were introduced: Mr. Kok Wan Mah representing Daytona Beach, Mr. Shawn Finley representing Ormond Beach, Mr. Brian Walker representing Holly Hill, and Ms. Vickie Wyche, FDOT District 5 Liaison.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Consent Agenda

A. Review and Approval of November 21, 2017 TCC Meeting Minutes

MOTION: ***A motion was made by Mr. Cheney to approve the November 21, 2017 TCC meeting minutes. The motion was seconded by Mr. Lear and carried unanimously.***

IV. Action Items

A. Nomination and Election of TCC Chairperson (TCC Only)

Ms. Nicoulin stated due to the retirement of TCC Chairperson Mr. Ric Goss, a new TCC Chairperson would need to be nominated and elected for the remainder of FY 2017/18.

Mr. Cheney nominated current Vice Chairperson Jose Papa as Chairperson and Ms. Laura Dodd as Vice Chairperson.

Ms. Dodd replied since she is the alternate, it would not be protocol. She nominated Ms. Becky Mendez as Vice Chairperson.

MOTION: ***A motion was made by Mr. Cheney to elect Mr. Jose Papa as TCC Chairperson and Ms. Becky Mendez as TCC Vice Chairperson. The motion was seconded by Mr. Lear and carried unanimously.***

B. Review and Recommend Approval of Resolution 2018-## Amending the FY 2017/18 – 2021/22 Transportation Improvement Program

(Handout)

Chairperson Papa stated the proposed TIP amendment programs current year funding for the Seminole Woods Parkway/SR 100 Intersection Improvement Project.

Ms. Nicoulin stated this particular TIP amendment is one the TPO has been working on with the city of Palm Coast to program in the current year. They have been working with FDOT to get LAP certified and for the cost estimate. They are still finalizing the numbers for the cost estimate so these numbers may adjust a bit. This will be presented to the TPO Board next week for approval and the TPO anticipates having the final numbers by then. The TPO does not anticipate the numbers changing much but she wanted the committee to be aware that the numbers could shift. Palm Coast's local match would still have to represent at least 10%; currently, with the numbers as they are, their match represents about 14.5% because they paid for the design for this project.

MOTION: ***A motion was made by Mr. Cheney to recommend approval of Resolution 2018-## amending the FY 2017/18 – 2021/22 Transportation Improvement Program (TIP). The motion was seconded by Ms. Dodd and carried unanimously.***

C. Review and Recommend Approval of Resolution 2018-## Adopting Safety Targets for the River to Sea TPO

Chairperson Papa stated the proposed resolution sets the River to Sea TPO transportation safety performance measure targets for the year 2018.

Ms. Nicoulin stated there has been a lot of discussion in recent months regarding safety targets and the data that was reviewed. She reviewed the five performance measures that safety targets must be set for and stated the TPO looked at the historical data for each of these measures. The resolution and supporting attachment reflect a 2% annual reduction from 2016. She explained the rate for fatalities and serious injuries is calculated by vehicle miles travelled (VMT). Currently, the TPO does not have VMTs specific to its planning area; they were provided countywide. The data shown includes all of Flagler County and all of Volusia County. The VMT data is supposed to be provided to the TPO from the state in June for our planning area. She continued to review the data of the performance measures and what the targets would look like at a 2% reduction. The TPO can adopt what FDOT has set for their safety targets or adopt its own. FDOT set a safety target of zero for 2018 and also set interim measures, which is a number for each performance measure that represents something other than zero; this represents a trend. How the interim measures filter down to the TPO's planning area is unknown. One of the reasons the TPO chose a 2% reduction is because we want to show a decrease. Staff looked at a number of different percent reductions and settled on 2% because staff believes that is attainable. Most of the projects for 2018 are already programmed so what we do now will impact the years beyond 2018. The 2% reduction is the target for 2018; there will be targets set for future years. This will give us the opportunity to evaluate the 2% to see if the target was met, if the target was met by more than 2%, or if the target was not met, and understand. The resolution represents the 2% annual reduction; this is the recommendation staff is making for approval by the board. The TPO wants the committee to be aware there are two options; the TPO can set its own targets at 2% or a different number, or adopt FDOT's target of zero. Staff recommendation is a 2% reduction for this year.

Mr. Cheney asked when FDOT's interim performance measures would be available.

Ms. Nicoulin replied they are available now in the state Highway Safety Improvement Plan.

Mr. Cheney stated a 2% reduction is a reasonable goal.

MOTION: ***A motion was made by Mr. Cheney to recommend approval of Resolution 2018-## adopting safety targets for the River to Sea TPO. The motion was seconded by Ms. Dodd and carried unanimously.***

D. **<u>Review and Recommend Approval of Resolution 2018-## Confirming the River to Sea TPO's Priorities for the Strategic Intermodal System (SIS)</u>**

Chairperson Papa stated the proposed resolution confirms the River to Sea TPO's priorities for consideration in FDOT's SIS Cost Feasible Plan.

Ms. Nicoulin stated FDOT is currently developing their SIS Cost Feasible Plan and the purpose of this resolution is to provide clarification to them on the TPO's priorities for inclusion in this plan. The resolution has an attachment with three interchanges; these interchanges are currently included in the Long Range Transportation Plan (LRTP) as unfunded needs. This resolution puts the TPO's desire for FDOT to include these three interchanges in their SIS Cost Feasible Plan on record. The CAC recommended approval adding language that the TPO supports the existing projects in the cost feasible plan and encouraging the inclusion of the three interchanges.

MOTION: ***A motion was made by Mr. Cheney to recommend approval of Resolution 2018-## confirming the River to Sea TPO's priorities for the Strategic Intermodal System (SIS) with the inclusion of language that it supports the existing projects on the list and desires these three interchanges be included in any future update to the plan. The motion was seconded by Mr. Lear and carried unanimously.***

V. Presentation Items

A. Presentation and Discussion of Planning Projects Under Consideration for the Two-Year FY 2018/19 to 2019/20 Unified Planning Work Program (UPWP)

Chairperson Papa stated with guidance from the UPWP Subcommittee, TPO staff has developed a draft task outline and recommended projects for consideration in the FY 2018/19 to 2019/20 UPWP.

Mr. Harris reviewed the draft outline for the Unified Planning Work Program (UPWP) for the next two fiscal years. The UPWP Subcommittee met two times to draft the plan. The UPWP includes all the projects, activities and tasks that TPO staff undertakes over the two year period. This UPWP will start July 1, 2018. He reviewed the projects, activities and tasks that have been completed and the new ones added.

Ms. Nicoulin added the full document will be back next month for a recommendation of approval; the deadline to submit the draft to FDOT is March 15, 2018.

Mr. Cheney referred to page 42 of the agenda and the column for "Previous Annual Average" and asked how many years that was.

Mr. Harris replied he believes it is the previous two-year period.

Mr. Cheney suggested having an estimated future year and current year with the previous actual amount to recognize any trends so the elected officials can easily see the total actual versus the estimated amount.

B. Presentation and Discussion of the Draft Bicycle and Pedestrian Master Plan Report

Vice Chairperson Papa stated the Bicycle and Pedestrian Plan is intended to serve as a resource for non-motorized travel on multi-use trails, sidewalks, and bicycle lanes in Volusia and Flagler Counties.

Mr. Harris gave a PowerPoint presentation on the outline of the Bicycle and Pedestrian Master Plan Report. He stated the report is being drafted and reviewed by TPO staff and will be presented next month. He explained how the report is laid out; a summary, nine sections and appendix. TPO staff thought it would be beneficial to include a section on regional trails. He briefly reviewed the sections of the report. The next step after TPO staff completes reviewing the plan is to present it to the BPAC for review and a recommendation of approval and then the TPO Board will review and adopt the report.

C. Presentation and Discussion of the Draft Findings for the Volusia County Bus Stop Improvement Plan

Vice Chairperson Papa stated the purpose of the Volusia County Bus Stop Improvement Plan is to better serve the general public with safe and accessible bus stops. The effort is intended to identify a uniform process to document bus stop conditions throughout Volusia County and within each of the individual cities served by Votran.

Mr. Wang introduced Mr. Brian Weinstein, Tindale-Oliver, to give the presentation.

Mr. Weinstein gave a PowerPoint presentation on the draft findings for the Volusia County Bus Stop Improvement Plan and stated Votran has over 2,000 bus stops throughout the county. The goals were to update the database of existing bus stops in a more systematic format to help identify roles for maintenance of the bus stops and to offer general improvement strategies based upon the county and cities specific needs. Phase 1 was for unincorporated Volusia County; Phase 2 would include the participation of each of the municipalities that wish to have their bus stops evaluated and improvements suggested. He reviewed the study outcomes and stated that the unincorporated county profile would be used as an example for the municipalities. He reviewed examples of both urban and rural bus stops and the requirements of each. He reviewed the deficiencies of the 175 bus stops in unincorporated Volusia County; 83 of those needed no improvements and 34 that do need improvements are quick fixes. He

explained how the bus stop improvements were prioritized. He reviewed an example of a detailed individual bus stop analysis sheet and stated one was developed for each bus stop.

Mr. Cheney suggested rearranging the deficiency chart to highlight the bus stops that needed no improvements so the elected officials would see the good news first.

Mr. Weinstein replied he will make that change before presenting to the TPO Board. The estimated cost for improvements to the bus stops in unincorporated Volusia County is $400,000; that does not include right-of-way costs. Votran has committed funding for these improvements.

Mr. Cheney asked Mr. Cotton to explain how Votran obtained the grant funding for the improvements in unincorporated Volusia County.

Mr. Cotton replied the funding for improvements came from state and federal grants; there is a grant for the urban setting bus stops and a separate grant for the rural setting bus stops. The unincorporated bus stops that sit inside the city limits, such as on Derbyshire Road, come from a separate fund. The funding is not coming from any money that Votran receives from the county.

Mr. Cheney asked if there was a funding mechanism for the deficient bus stops in the local cities.

Mr. Cotton replied it is the responsibility of the municipality if they want to make those improvements. They could go the same route Votran did and find the same funding sources through grants.

Mr. Cheney asked if these type projects were eligible for TPO safety grants.

Ms. Nicoulin replied yes.

Mr. Cheney replied that the difference is the 10% match.

Ms. Nicoulin replied yes.

Mr. Weinstein continued the presentation and reviewed the implementation plan. Votran has already made some of these improvements and others are scheduled.

Mr. Walker referred to the funding for improving the bus stops and asked if Votran has located a bus stop in FDOT's right-of-way such as US 1 and it goes through a city, and is determined to be deficient, if FDOT, Votran or the city would be responsible to provide the funds to fix it.

Mr. Cotton replied currently, the direction from the county is not to build any bus stops in the municipalities. If there is a bus stop that is not ADA compliant it would be up to the municipalities to contact FDOT or fix the problem themselves.

Mr. Walker commented that often the cities were not consulted on the location of the bus stops. Along US 1 in Holly Hill there are some bus stops that are not ADA compliant and need improvements. The question is should the city have to pay for improvements for a bus stop that was located without consultation and in FDOT right-of-way. He asked if this would be clarified in Phase 2 of the study; who is responsible for what.

Mr. Weinstein replied yes, they will try to analyze who will be responsible for each of the bus stop improvements. If FDOT has improvements scheduled for the roadway, such as widening it, they would be responsible to make the bus stops ADA compliant.

Mr. Cheney stated during the resurfacing of a roadway, FDOT is also required to bring the sidewalks up to ADA standards and he asked if that would now include bus stops.

Mr. Cotton replied since 2015, every time there has been a resurfacing project in Volusia County inside a city limit 0n a FDOT right-of-way, he has been consulted on the bus stop locations. Bus stop pads have been put into place to make the transit stops ADA compliant at those locations. Recently, FDOT did a resurfacing project Nova Road from Beville Road to US 92 where they incorporated bus stop pads and improvements to both sides of the road. The same was done in Edgewater and Port Orange; every time there has been a resurfacing project there has been a transit stop improvement added to it.

Mr. Cheney summarized that if it is a state road, the city could wait for resurfacing to bring it up to date or the city could move forward with putting in an ADA compliant bus stop. On a city street, it is the city's responsibility. Where there is a gray area is on county roads within cities; Votran works for the county as a contracted service. Currently, the county attorney is relying on the Florida Attorney General's opinion that all sidewalks within the right-of-way of a local jurisdiction are the responsibility of the local jurisdictions. Some local jurisdictions have been working with the county on development and asking for sidewalks. The county is asking that the cities maintain them or that they are placed in the development's right-of-way and not the county's. Until this issue gets resolved, that is the direction the county is asked to follow based on legal staff's opinion.

Mr. Paradise asked about county roads within municipalities.

Mr. Cheney replied it is the municipality's responsibility until the county hears otherwise from county legal staff.

D. Presentation and Discussion of the FDOT Context Classification and Design

Mr. Cooke gave a PowerPoint presentation on FDOT Complete Streets Initiative: Design Manual and Context Classification System. He explained that context classification is working with FDOT's local agency partners to address what is out there and that everyone is on the same page. The Design Manual uses the context classification and applies the design criteria to the context. He reviewed the different context classifications and the Context Classification Matrix which defines what the classifications are. FDOT is the agency that determines the context classification. Speed limits are included; there is a range of speeds for each context classification. If a city wants lower speeds, the local businesses and community should help discourage higher operating speeds. He explained that FDOT is working closely with local agencies on the scoping of their projects using the context classification. He reviewed what influences the road classifications. Current classification is determined by the conditions today and future changes based on plans for future use. Ms. Jean Parlow, FDOT, is the contact for the Context Classification System and is developing computer tools to mechanize this data. He added that this only applies to state roads and not to local roads although it can be if a city wants to use the criteria.

Mr. Cheney commented that this is overly complex and asked if there were any webinars available.

Mr. Cooke replied yes; www.flcompletestreets.com has all the workshop material.

E. FDOT Report

Ms. Wyche stated there are two new projects that began in December; the resurfacing of Nova Road and SR 44 concrete slab repair and replacement between Boundary and Hill Avenues.

F. Volusia and Flagler County Construction Reports

Mr. Cheney referred to page 79 of the agenda packet for the Volusia County Construction Report and highlighted the projects with recent activity. Under design, the Spring to Spring Trail, Segment 3A, agreement with Duke Energy goes to the Volusia County Council this Thursday. The three-laning of Park Avenue in Edgewater is nearing completion. Design is underway for the Howland Boulevard four-laning and for the Orange Camp Road four-laning. The county is working with the railroad to get the interlocal

agreement for the 10th Street widening; they are also working with a land owner for a land swap on this project. The county is waiting for the city of DeLand and the owners to provide the right-of-way for the Beresford Avenue extension. This Thursday's Volusia County Council agenda includes a quarterly capital projects update which contains all capital projects and each has a one page project sheet with detailed information and the schedule.

The Flagler County Construction Report was provided in the agenda.

VI. Staff Comments

→ **Update on FY 2017/18 SU Funding**

Ms. Nicoulin stated the TPO is still programming current year SU funding; next month she will provide a detailed balance on current year available dollars.

→ **Update on Roundtable of Volusia County Elected Officials – Transportation Committee Activity**

Ms. Nicoulin stated the Roundtable of Volusia County Elected Officials met on January 8, 2018 and received a presentation on the half-cent sales tax. There is support for an infrastructure tax. They have not taken action yet, but are still looking at having it on the ballot in the fall.

Mr. Cheney stated he sent a copy of the PowerPoint presentation to Ms. Bollenback if anyone would like to see it. They tested a multitude of different things; a one cent sales tax versus a half-cent sales tax. They included a lot of infrastructure, not only roads but also homeless shelters, bus routes, etc. His take on it is if this does move forward there will be better water and roads.

→ **Save the Date for the 2018 R2CTPO Annual Planning Retreat**

Ms. Nicoulin announced the 2018 R2CTPO Annual Planning Retreat will be on Friday, March 23, 2018. The TPO will have more information next month.

→ **Legislative Update**

Ms. Nicoulin stated House Bill 575 is going through the legislature and affects MPOs; it will reduce the number of voting TPO Board members, eliminate the weighted vote and set term limits. The TPO will continue to monitor this particular bill and provide updates.

Mr. Cheney asked if the TPO had a white paper; the TPO may want to oppose the weighted vote.

Ms. Smith stated she testified against this bill last week in Tallahassee. It got a fair amount of discussion; one question was why the number on a board should be reduced. The answer was because some of the boards are so big they are unwieldy. There was a good bit of discussion which is a good sign that the bill will not just coast through but it did not get a lot of opposition either.

Mr. Karet asked what the genesis was for this and if there was a certain MPO trying to get some board members off.

Ms. Smith replied that there are a couple of MPOs that have the maximum of 25 board members and they cannot get anything done according to the bill sponsor. They also said the average for the smaller MPOs is 11 board members and the average for the large MPOs is 15.

Ms. Nicoulin stated how that would apply to this board would be that it would be reduced to 15 voting members.

Mr. Cheney asked if that was with no weighted votes.

Ms. Nicoulin replied yes.

Mr. Cheney commented that Oak Hill could have the same vote as Daytona Beach, Deltona or Volusia County.

Ms. Nicoulin replied theoretically that was possible.

→ **TIP Information Sheet and Priority Process Information Sheet**

Ms. Nicoulin stated there are two information sheets in the agenda; one is a TIP Information Sheet and the other is a Priority Process Information Sheet. They are flow charts that explain the process and what happens as the TPO works through either a TIP amendment or the Annual Call for Projects.

→ **Rectangular Rapid Flashing Beacons (RRFBs) Memo**

Ms. Nicoulin stated there is a memo in the agenda regarding RRFB's; FHWA has rescinded their interim approval for them. The TPO currently has two on the priority list that are programmed in Ormond Beach. It is her understanding that because they are programmed, they will be installed; however, there will not be any new ones.

Mr. Finley commented that they are under construction now. Because they were programmed and the materials were ordered they were considered to be under construction and they were able to move forward.

Mr. Cheney asked if FDOT was looking at any other options and when the wig wag would be installed on US 92.

Mr. Cooke replied he will check on it; he knows it was approved but he thinks one is a signal.

Mr. Cheney stated an RRFB costs the county about $20,000 for a complete installation. The county has been working deals with the cities that they would split the cost 50/50 as long as the city maintained it after installation. Now, they are looking at HAWKs which are $75,000 to $150,000 or an actual pedestrian signal, which is $150,000 to maybe $300,000 depending on how many lanes of traffic there are. At one of the RRFB locations, the county has installed a LED warning sign on the edges; when the RRFB is pushed, the warning lights light up. They installed the LED lights in Ormond Beach on one of the pedestrian crossings but it lights up 24/7; it is not tied to a push button. That is about $8,000 per installation. The county is also looking at in-ground LED lights that would come on when the button is pushed.

Mr. Harris announced the TPO would start accepting applications for the Annual Call for Projects on January 25, 2018 and will continue to accept those applications for nine weeks. It will close on either March 29, 2018 or April 2, 2018.

VII. TCC Member Comments

Mr. Cheney announced that the TPO Board accepted retaining the 10% local match and are also retaining the same forms as used last year.

Ms. Dodd thanked the county and FDOT for all the coordination and assistance provided to the local agencies; it has not gone unnoticed. She added that work matters in providing our residents with better opportunities and better transportation.

VIII. Information Items

- → CAC & TCC Attendance Records
- → December 6, 2017 River to Sea TPO Board Meeting Summary
- → November and December TPO Outreach and Events
- → TPO Memo regarding FDOT request for TIP modification
- → 2018 R2CTPO Meeting Calendar

IX. Adjournment

There being no further business, the TCC meeting adjourned at 4:11 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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MR. JOSE PAPA, CHAIRPERSON
TECHNICAL COORDINATING COMMITTEE (TCC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the January 16, 2018 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 20th day of February 2018.

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DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

V. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The proposed amendment to the FY 2017/2018 to 2021/2022 TIP increases current year SU funding for design for the SR 15/US 17-92 at Fort Florida Road Traffic Signal (FM# 4424671).

The proposed amendment is more fully described in the enclosed Resolution 2018-## and Attachment A.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2018-## AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2018-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2017/18 TO FY 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

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

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

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

WHEREAS, the River to Sea TPO's adopted TIP is required to be consistent with the Florida Department of Transportation's adopted Five-Year Work Program; and

WHEREAS, the Florida Department of Transportation has provided additional information to the River to Sea TPO regarding the FDOT adopted Five-Year Work Program.

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

1. River to Sea TPO's FY 2017/18 to FY 2021/22 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution; and the

2. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the FY 2017/18 to FY 2021/22 TIP as amended to the:
   a. Florida Department of Transportation;
   b. Federal Transit Administration (FTA);
   c. Federal Highway Administration (FHWA); and the
   d. Department of Economic Opportunity.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of February 2018.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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VOLUSIA COUNTY COUNCIL VICE CHAIR DEB DENYS
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on February 28, 2018.

ATTEST:

_____

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

4424671

SR 15/US 17-92 at Fort Florida Road Traffic Signal

Work Summary: TRAFFIC SIGNALS

From:

To: SR 15/US 17-92 at Fort Florida Road

Lead Agency: Florida Department of Transportation

Length: 0.002 mile

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PE	SU	367,000 ~~295,000~~	0	0	0	0	367,000 ~~295,000~~
		367,000 ~~295,000~~	**0**	**0**	**0**	**0**	367,000 ~~295,000~~

Prior Cost < 2017/18: 0

Future Cost > 2021/22: 0

Total Project Cost: 367,000 ~~295,000~~

Project Description: Installation of a mast arm traffic signal on SR 15/US 17-92 at Fort Florida Road. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

V. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF THE DRAFT TASKS AND FUNDING TABLES TO SUPPORT DEVELOPMENT OF THE FY 2018-19 TO 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP) FOR SUBMISSION TO FDOT/FHWA

Background Information:

The TPO's transportation planning activities are funded in large part through federal grants. These federally-funded transportation planning activities must be identified and approved by the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA) and FDOT in advance of each fiscal year. The activities, products and budgeted funds must be documented in the TPO's Unified Planning Work Program (UPWP) which is updated every two years. This update is for the period from July 1, 2018 to June 30, 2020. The UPWP describes the role of the TPO, the focus of its planning efforts, and any special studies that are to be undertaken in that two-year span. The UPWP identifies the types and amounts of planning funds the TPO expects to receive from FHWA, FTA and other sources, and prescribes how those funds will be spent.

The UPWP were identified by TPO staff with input from the UPWP Subcommittee and are being presented for review and approval to be used in developing a draft document to submit to FDOT/FHWA. After comments are received from FDOT/FHWA, the finalized UPWP will be reviewed by TPO staff and committees. The TPO Board is scheduled to adopt the UPWP in April. Attached are a draft Task Table and Years One and Two estimated expenses.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF THE DRAFT TASKS AND FUNDING TABLES TO SUPPORT DEVELOPMENT OF THE FY 2018-19 TO 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP) FOR SUBMISSION TO FDOT/FHWA

Task #	Task Title	Year 1	Year 2
1.01	**General Administration & Program Support**	Meeting and member support, Annual Audit, financial management, Office Expense & overhead (75%), Grant Applications, Annual Retreat, **Assemble TPO Policy Resource Guide, Update Continuity of Operations Plan, Professional Development/Team Building, Outreach Flyer**	Meeting and member support, financial management, Office Expense & overhead (75%) Annual Audit, Grant Applications, Annual Retreat, **Update Purchasing Manual, Update Employee Handbook**
1.02	**Information Technology Systems & Website Support**	General IT Support Services & Equipment	
1.03	**Public Information**	Public Outreach, Community & Business Relations, News Releases, Website & Facebook promotion, Annual PI Summary, Monthly Events Flyer, Annual Report, **TRAC Program, Public Participation Plan Update**	Public Outreach, Community & Business Relations, News Releases, Website & Facebook promotion, Annual Outreach Summary, Monthly Events Flyer, Annual Report, TRAC Program, **Limited English Proficiency /Title VI Update**
2.01	**Program Development (UPWP)**	Management planning activities & deliverables	Management planning activities & deliverables, UPWP Document Update
2.02	**Transportation Improvement Program (TIP) Development**	Annual TIP Update & amendments, Call for Projects & List of Priority Projects	
2.03	**Transportation Data Information Management**	Data support for planning activities, Congestion Management-Performance Measures Report, **Ped Crash Data Analysis, Congestion Management Plan Update**	Data support for planning activities, Congestion Management-Performance Measures Report
2.04	**Corridor Studies & Project Support**	FDOT corridor studies, project development, Project development assistance, etc.	
2.05	**State & Regional Planning and Coordination**	Regional List of Priority Projects, MPO Advisory Council & Central Florida MPO Alliance	
2.06	**Traffic Operations/Safety Feasibility Studies**	Traffic Operations Project Studies (as requested by local governments)	
2.07	**Community Transportation Survey**	*********	Completed Survey
2.08	**General Planning Studies & Initiatives**	**ITS Funding Agreements & Follow-up, Automated & Connected Vehicle Planning, Planning Studies Review, Flagler County Resiliency Planning (continuation of task)**	**Complete Streets Ordinance**
2.09	**2045 Long Range Transportation Plan**	**Complete all activities needed to develop the 2045 Long Range Plan (public outreach, traffic forecasting, alternatives testing, financial forecasting, project development & cost, etc)**	
3.01	**Community Safety-Related Program**	Annual Events (helmet fittings), Community Safety Team participation, **Development of a Safety Awareness Plan, Crash Analysis Follow-up (continuation of current UPWP)**	Annual Events (helmet fittings), CTST participation
3.02	**Bicycle/Pedestrian Planning & Implementation**	**PSAP (Count Program)**	**School Safety Studies (Volusia/Flagler Charter Schools)**
3.03	**Bicycle/Pedestrian Feasibility Studies**	Bicycle, Pedestrian & Trail Project Studies	
4.01	**Transit Related Activities & TD**	General Transit Planning Support, Transportation Disadvantaged Program Management, General Administration/Office Expense & Overhead (25%)	
4.02	**Transit Planning Services-General Consulting**	Annual Operating Report, Annual TDSP Update, **Votran East Volusia Comprehensive Operations Analysis, Paratransit Service Analysis**	Annual Operating Report, Annual TDSP Update

RIVER TO SEA TPO
UPWP FY 18/19
First Year
Estimated Expenses

		FY 18/19 Estimated Salary	FY 18/19 Estimated Fringe 40%	FY 18/19 Estimated Personnel	FY 18/19 Estimated Material	FY 18/19 Estimated Consultant	FY 18/19 Estimated Total
1.01	General Administration & Program Support	$155,141	$62,056	$217,198	$158,158	$24,000	$399,356
1.02	Information Technology Systems & Website Support	6,114	2,446	8,560	36,264		44,824
1.03	Public Information	38,010	15,204	53,214	6,750		59,964
2.01	Program Development (UPWP)	24,589	9,836	34,425	0		34,425
2.02	Transportation Improvement Program (TIP) Development	29,467	11,787	41,254	11,850		53,104
2.03	Transportation Data Information Management	35,729	14,292	50,020	0		50,020
2.04	Corridor Studies & Program Support	19,719	7,888	27,607	0		27,607
2.05	State & Regional Planning and Coordination	21,042	8,417	29,459	5,000		34,459
2.06	ITS/Traffic Operations/Safety Projects/Feasibility Studies	10,199	4,080	14,279	0	100,000	114,279
2.07	Community Transportation Survey	471	189	660	0		660
2.08	General Planning Studies & Initiatives	24,290	9,716	34,006	0	82,454	116,460
2.09	2045 Long Range Transportation Plan (LRTP)	41,146	16,459	57,605	0	117,471	175,076
3.01	Community Safety-Related Program	18,753	7,501	26,255	18,000		44,255
3.02	Bicycle/Pedestrian Planning & Implementation	25,071	10,029	35,100	0		35,100
3.03	Bicycle/Pedestrian Project Feasibility Studies	5,378	2,151	7,530	0	100,000	107,530
4.01	Transit Related Activities & TD*	47,429	18,972	46,401	60,753		107,154
4.02	Transit Planning Services-General Consulting	4,470	1,788	6,258	0	45,000	51,258
							0
	Totals	$507,021	$202,808	$689,830	$296,775	$468,925	$1,455,530

* $20,000 was moved from salaries to task 4.02 consultant

PL Carryover	$68,503
PL 18/19	726,193
Deobligation	57,716
FTA 18/19	256,142
TD 18/19	29,505
LRTP SU	117,471
SU 18/19	200,000
	$1,455,530

RIVER TO SEA TPO
UPWP FY 19/20
Second Year
Estimated Expenses

		FY 19/20 Estimated Salary	FY 19/20 Estimated Fringe 40%	FY 19/20 Estimated Personnel	FY 19/20 Estimated Material	FY 19/20 Estimated Consultant	FY 19/20 Estimated Total
1.01	General Administration & Program Support	$152,081	$60,832	$212,913	$159,022	$4,000	$375,935
1.02	Information Technology Systems & Website Support	6,297	2,519	8,816	36,264		45,080
1.03	Public Information	34,453	13,781	48,235	6,750		54,985
2.01	Program Development (UPWP)	32,330	12,932	45,262	0		45,262
2.02	Transportation Improvement Program (TIP) Development	28,191	11,276	39,467	11,850		51,317
2.03	Transportation Data Information Management	39,358	15,743	55,102	0		55,102
2.04	Corridor Studies & Program Support	17,504	7,002	24,505	0		24,505
2.05	State & Regional Planning and Coordination	21,674	8,669	30,343	5,000		35,343
2.06	ITS/Traffic Operations/Safety Projects/Feasibility Studies	10,505	4,202	14,707	0	100,000	114,707
2.07	Community Transportation Survey	8,743	3,497	12,240	0	40,000	52,240
2.08	General Planning Studies & Initiatives	25,018	10,007	35,026	0	10,005	45,031
2.09	2045 Long Range Transportation Plan (LRTP)	43,878	17,551	61,429	0	200,000	261,429
3.01	Community Safety-Related Program	16,402	6,561	22,963	18,000		40,963
3.02	Bicycle/Pedestrian Planning & Implementation	25,824	10,329	36,153	0		36,153
3.03	Bicycle/Pedestrian Project Feasibility Studies	5,540	2,216	7,755	0	100,000	107,755
4.01	Transit Related Activities & TD	50,808	20,323	71,131	61,041		132,171
4.02	Transit Planning Services-General Consulting	3,627	1,451	5,077	0	25,000	30,077
							0
	Totals	$522,232	$208,893	$731,124	$297,927	$479,005	$1,508,056

PL Carryover-Place holder	
local funds	$40,000
PL 19/20	742,409
FTA 19/20	256,142
TD 19/20	29,505
LRTP SU	200,000
SU 19/20	200,000
TPO Local	40,000
	$1,508,056

MEETING SUMMARY
CAC & TCC
FEBRUARY 20, 2018

V. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE DE-OBLIGATION OF PLANNING (PL) FUNDS FOR THE CURRENT FEDERAL FISCAL YEAR

The de-obligation of planning funds releases federal funds previously authorized but not expended by the TPO. Funds de-obligated in the second year of a two-year UPWP are made available for the first year of the new UPWP. TPO staff reviewed the allocation of funding levels for each of the ongoing tasks and projects and anticipated expenditures to the end of the current fiscal year. Based on this projection, staff requests that the TPO de-obligate unexpended Planning (PL) funds used for planning in the existing UPWP so that these funds are available to support activities in the new UPWP and are able to be accessed in a timely manner.

Resolution 2018-## and Attachment A for the PL funding changes for FY 2017/18, including the tasks being amended are attached.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE DE-OBLIGATION OF PLANNING (PL) AND URBAN ATTRIBUTABLE (SU) FUNDS FOR THE CURRENT FEDERAL FISCAL YEAR

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2018-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION DE-OBLIGATING FUNDS FROM THE FY 2016/2017 AND 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP)

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, as defined by the Metropolitan Planning Area; and

WHEREAS, pursuant to 23 U.S.C. 134, 23 CFR 450, and Florida Statutes 339.175, require the River to Sea TPO and the Florida Department of Transportation to enter into an agreement clearly identifying the responsibilities for cooperatively carrying out the Federal Highway Administration (FHWA) portion of the Metropolitan Planning Process and accomplishing the transportation planning requirements of state and federal law; and

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

WHEREAS, the River to Sea TPO desires to have these funds become available for future years in a timely manner.

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

1. River to Sea TPO hereby de-obligates $57,716.00 in Federal Highway Administration (FHWA) Section 112 Planning (PL) funding from year two of the Fiscal Year (FY) 2016/17 to 2017/18 UPWP so that these funds may be used in FY 2018/2019 to support the planning tasks identified in the proposed Unified Planning Work Program (UPWP);

   The amendment is more particularly described in Attachment "A" attached hereto and made a part of this resolution.

2. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the FY 2016/17 to FY 2017/18 UPWP as amended to the:

   a. Florida Department of Transportation;
   b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
   c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 28th day of February 2018.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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VOLUSIA COUNTY COUNCIL VICE CHAIR DEB DENYS
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on February 28, 2018.

ATTEST:

_____

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

ATTACHMENT "A"
Resolution 2018-##

Amending the

FY 2016/17 and FY 2017/18
Unified Planning Work Program (UPWP)

February 28, 2018

TASK 1.01 - General Administration and Program Support

Responsible Agency - River to Sea TPO

Total Cost - ~~$771,953~~$743,953

Task 1.01 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$302,445	$0	$65,504	$8,189	$8,189	$0	$0	$384,326
Task Total	**$302,445**	**$0**	**$65,504**	**$8,189**	**$8,189**	**$0**	**$0**	**$384,326**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$313,844~~ $285,844	$0	$59,027	$7,378	$7,378	$0	$0	~~$387,627~~ $359,627
Task Total	**~~$313,844~~ $285,844**	**$0**	**$59,027**	**$7,378**	**$7,378**	**$0**	**$0**	**~~$387,627~~ $359,627**

Task 1.01 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$123,157	$0	$62,319	$7,791	$7,791	$0	$0	$201,057
Category Subtotal	**$123,157**	**$0**	**$62,319**	**$7,791**	**$7,791**	**$0**	**$0**	**$201,057**
Travel								
Travel Expenses	$16,050	$0	$0	$0	$0	$0	$0	$16,050
Category Subtotal	**$16,050**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$16,050**
Other Direct Expenses								
Office Supplies/Equipment	$6,000	$0	$0	$0	$0	$0	$0	$6,000
Office Rent	$93,207	$0	$3,185	$398	$398	$0	$0	$97,188
Utilities	$4,851	$0	$0	$0	$0	$0	$0	$4,851
Cleaning Services/Supplies	$3,750	$0	$0	$0	$0	$0	$0	$3,750
Storage Unit Rent	$2,292	$0	$0	$0	$0	$0	$0	$2,292
Conference, Workshops & Seminar Registrations	$5,800	$0	$0	$0	$0	$0	$0	$5,800
Fees	$5,475	$0	$0	$0	$0	$0	$0	$5,475
Membership Dues	$250	$0	$0	$0	$0	$0	$0	$250
Publications	$788	$0	$0	$0	$0	$0	$0	$788
Copy Expense	$15,000	$0	$0	$0	$0	$0	$0	$15,000
Professional Services	$12,975	$0	$0	$0	$0	$0	$0	$12,975
Liability and Equipment Insurance	$8,250	$0	$0	$0	$0	$0	$0	$8,250
Repairs	$750	$0	$0	$0	$0	$0	$0	$750
Telephone	$2,250	$0	$0	$0	$0	$0	$0	$2,250
Pension	$1,600	$0	$0	$0	$0	$0	$0	$1,600
Category Subtotal	**$163,238**	**$0**	**$3,185**	**$398**	**$398**	**$0**	**$0**	**$167,219**
Task Total	**$302,445**	**$0**	**$65,504**	**$8,189**	**$8,189**	**$0**	**$0**	**$384,326**

Note: "Fees" includes expenses such as accounting system maintenance and bank fees.
"Professional Services" includes expenses such as auditing services and legal services.

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$134,680~~ $106,680	$0	$55,842	$6,980	$6,980	$0	$0	~~$204,482~~ $176,482
Category Subtotal	**~~$134,680~~ $106,680**	**$0**	**$55,842**	**$6,980**	**$6,980**	**$0**	**$0**	**~~$204,482~~ $176,482**
Travel								
Travel Expenses	$16,050	$0	$0	$0	$0	$0	$0	$16,050
Category Subtotal	**$16,050**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$16,050**
Other Direct Expenses								
Office Supplies/Equipment	$5,875	$0	$0	$0	$0	$0	$0	$5,875
Office Rent	$93,208	$0	$3,185	$398	$398	$0	$0	$97,189
Utilities	$4,851	$0	$0	$0	$0	$0	$0	$4,851
Cleaning Services/Supplies	$3,750	$0	$0	$0	$0	$0	$0	$3,750
Storage Unit Rent	$2,292	$0	$0	$0	$0	$0	$0	$2,292
Conference, Workshops & Seminar Registrations	$5,800	$0	$0	$0	$0	$0	$0	$5,800
Fees	$5,475	$0	$0	$0	$0	$0	$0	$5,475
Membership Dues	$250	$0	$0	$0	$0	$0	$0	$250
Publications	$788	$0	$0	$0	$0	$0	$0	$788
Copy Expense	$15,000	$0	$0	$0	$0	$0	$0	$15,000
Professional Services	$12,975	$0	$0	$0	$0	$0	$0	$12,975
Liability and Equipment Insurance	$8,250	$0	$0	$0	$0	$0	$0	$8,250
Repairs	$750	$0	$0	$0	$0	$0	$0	$750
Telephone	$2,250	$0	$0	$0	$0	$0	$0	$2,250
Pension	$1,600	$0	$0	$0	$0	$0	$0	$1,600
Category Subtotal	**$163,114**	**$0**	**$3,185**	**$398**	**$398**	**$0**	**$0**	**$167,095**
Task Total	**~~$313,844~~ $285,844**	**$0**	**$59,027**	**$7,378**	**$7,378**	**$0**	**$0**	**~~$387,627~~ $359,627**

Note: "Fees" includes expenses such as accounting system maintenance and bank fees.
"Professional Services" includes expenses such as auditing services and legal services.

TASK 1.02 - Information Technology Systems and Website Support

Responsible Agency - River to Sea TPO

Total Cost ~~$106,481~~ $101,481

Task 1.02 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$48,642	$0	$9,760	$1,220	$1,220	$0	$0	$60,842
Task Total	**$48,642**	**$0**	**$9,760**	**$1,220**	**$1,220**	**$0**	**$0**	**$60,842**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$35,239~~ $30,239	$0	$8,320	$1,040	$1,040	$0	$0	~~$45,639~~ $40,639
Task Total	**~~$35,239~~ $30,239**	**$0**	**$8,320**	**$1,040**	**$1,040**	**$0**	**$0**	**~~$45,639~~ $40,639**

Task 1.02 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$12,112	$0	$4,480	$560	$560	$0	$0	$17,712
Category Subtotal	**$12,112**	**$0**	**$4,480**	**$560**	**$560**	**$0**	**$0**	**$17,712**
Other Direct Expenses								
Web Services	$10,000	$0	$0	$0	$0	$0	$0	$10,000
Network Services	$17,638	$0	$4,242	$530	$530	$0	$0	$22,940
Capital Outlay (Computer & Server)	$5,000	$0	$0	$0	$0	$0	$0	$5,000
Software	$3,892	$0	$1,038	$130	$130	$0	$0	$5,190
Category Subtotal	**$36,530**	**$0**	**$5,280**	**$660**	**$660**	**$0**	**$0**	**$43,130**
Task Total	**$48,642**	**$0**	**$9,760**	**$1,220**	**$1,220**	**$0**	**$0**	**$60,842**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$5,209	$0	$3,040	$380	$380	$0	$0	$9,009
Category Subtotal	**$5,209**	**$0**	**$3,040**	**$380**	**$380**	**$0**	**$0**	**$9,009**
Other Direct Expenses								
Network Services	~~$17,638~~ $12,638	$0	$4,242	$530	$530	$0	$0	~~$22,940~~ $17,940
Capital Outlay (Computer & Server)	$8,500	$0	$0	$0	$0	$0	$0	$8,500
Software	$3,892	$0	$1,038	$130	$130	$0	$0	$5,190
Category Subtotal	**~~$30,030~~ $25,030**	**$0**	**$5,280**	**$660**	**$660**	**$0**	**$0**	**~~$36,630~~ $31,360**
Task Total	**~~$35,239~~ $30,239**	**$0**	**$8,320**	**$1,040**	**$1,040**	**$0**	**$0**	**~~$45,639~~ $40,639**

TASK 2.05 - State and Regional Planning and Coordination

Responsible Agency - River to Sea TPO

Total Cost - ~~$50,809~~$45,809

Task 2.05 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$18,665	$0	$3,680	$460	$460	$0	$0	$23,265
Task Total	**$18,665**	**$0**	**$3,680**	**$460**	**$460**	**$0**	**$0**	**$23,265**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$22,044	$0	$4,400	$550	$550	$0	$0	$27,544
Task Total	**~~$22,044~~ $17,044**	**$0**	**$4,400**	**$550**	**$550**	**$0**	**$0**	**~~$27,544~~ $22,544**

Task 2.05 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$13,665	$0	$3,680	$460	$460	$0	$0	$18,265
Category Subtotal	**$13,665**	**$0**	**$3,680**	**$460**	**$460**	**$0**	**$0**	**$18,265**
Other Direct Expenses								
CFMPOA Administrative Support	$5,000	$0	$0	$0	$0	$0	$0	$5,000
Category Subtotal	**$5,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,000**
Task Total	**$18,665**	**$0**	**$3,680**	**$460**	**$460**	**$0**	**$0**	**$23,265**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$17,044~~ $12,044	$0	$4,400	$550	$550	$0	$0	~~$22,544~~ $17,544
Category Subtotal	**~~$17,044~~ $12,044**	**$0**	**$4,400**	**$550**	**$550**	**$0**	**$0**	**~~$22,544~~ $17,544**
Other Direct Expenses								
CFMPOA Administrative Support	$5,000	$0	$0	$0	$0	$0	$0	$5,000
Category Subtotal	**$5,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,000**
Task Total	**~~$22,044~~ $17,044**	**$0**	**$4,400**	**$550**	**$550**	**$0**	**$0**	**~~$27,544~~ $22,544**

TASK 2.08 - General Planning Studies and Initiatives

Responsible Agency - River to Sea TPO

Total Cost - ~~$164,184~~$157,184

Task 2.08 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$53,369	$0	$10,800	$1,350	$1,350	$0	$0	$66,869
Consultant	$20,779	$0	$0	$0	$0	$0	$0	$20,779
Task Total	**$74,148**	**$0**	**$10,800**	**$1,350**	**$1,350**	**$0**	**$0**	**$87,648**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$50,136~~ $43,136	$0	$5,120	$640	$640	$0	$0	~~$56,536~~ $49,536
Consultant	$20,000	$0	$0	$0	$0	$0	$0	$20,000
Task Total	**~~$70,136~~ $63,136**	**$0**	**$5,120**	**$640**	**$640**	**$0**	**$0**	**~~$76,536~~ $69,536**

Task 2.08 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$53,369	$0	$10,800	$1,350	$1,350	$0	$0	$66,869
Category Subtotal	**$53,369**	**$0**	**$10,800**	**$1,350**	**$1,350**	**$0**	**$0**	**$66,869**
Consultant Services								
Consultant Services	$20,779	$0	$0	$0	$0	$0	$0	$20,779
Category Subtotal	**$20,779**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$20,779**
Task Total	**$74,148**	**$0**	**$10,800**	**$1,350**	**$1,350**	**$0**	**$0**	**$87,648**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$50,136~~ $43,136	$0	$5,120	$640	$640	$0	$0	~~$56,536~~ $49,536
Category Subtotal	**~~$50,136~~ $43,136**	**$0**	**$5,120**	**$640**	**$640**	**$0**	**$0**	**~~$56,536~~ $49,536**
Consultant Services								
Consultant Service	$20,000	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$20,000**
Category Subtotal	**$20,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$20,000**
Task Total	**~~$70,136~~ $63,136**	**$0**	**$5,120**	**$640**	**$640**	**$0**	**$0**	**~~$76,536~~ $69,536**

TASK 2.09 - Intelligent Transportation Systems (ITS) Planning

Responsible Agency - River to Sea TPO

Total Cost - ~~$233,358~~$226,358

Task 2.09 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$22,911	$0	$0	$0	$0	$0	$0	$22,911
Consultant	$60,000	$0	$0	$0	$0	$0	$0	$60,000
Task Total	**$82,911**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$82,911**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$20,447~~ $13,447	$0	$0	$0	$0	$0	$0	~~$20,447~~ $13,447
Consultant	$0	$130,000	$0	$0	$0	$0	$0	$130,000
Task Total	**~~$20,447~~ $13,447**	**$130,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$150,447~~ $143,447**

Task 2.09 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$22,911	$0	$0	$0	$0	$0	$0	$22,911
Category Subtotal	**$22,911**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$22,911**
Consultant Services								
Consultant Services	$60,000	$0	$0	$0	$0	$0	$0	$60,000
Category Subtotal	**$60,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$60,000**
Task Total	**$82,911**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$82,911**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$20,447~~ $13,447	$0	$0	$0	$0	$0	$0	~~$20,447~~ $13,447
Category Subtotal	**~~$20,447~~ $13,447**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$20,447~~ $13,447**
Consultant Services								
Consultant Services	$0	$130,000	$0	$0	$0	$0	$0	$130,000
Category Subtotal	**$0**	**$130,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$130,000**
Task Total	**~~$20,447~~ $13,447**	**$130,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$150,447~~ $143,447**

TASK 3.04 - Pedestrian Safety Action Plan

Responsible Agency - River to Sea TPO

Total Cost - ~~$5,716~~$0

Task 3.04 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
Task Total	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$5,716~~ $0	$0	$0	$0	$0	$0	$0	~~$5,716~~ $0
Task Total	**~~$5,716~~ $0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$5,716~~ $0**

Task 3.04 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Task Total	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$5,716~~ $0	$0	$0	$0	$0	$0	$0	~~$5,716~~ $0
Category Subtotal	**~~$5,716~~ $0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$5,716~~ $0**
Task Total	**~~$5,716~~ $0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$5,716~~ $0**

TABLE 2B - AGENCY PARTICIPATION
FY 2017/18 UPWP

		FHWA	FTA	FDOT Soft Match	FDOT Cash Match	Local	TD	Total	Total (minus soft match)	Amount to Consultant
SECTION 1.00 Administration and Program Support										
1.01	General Administration and Program Support	~~$313,844~~ $285,844	59,027	~~$69,219~~ $63,044	7,378	$7,378	$0	~~$456,847~~ $422,671	~~$387,627~~ $359,627	$0
1.02	Information Technology Systems and Website Support	~~$35,239~~ $30,239	$8,320	~~$7,772~~ $6,669	$1,040	$1,040	$0	~~$53,411~~ $47,308	~~$45,639~~ $40,639	$0
1.03	Public Involvement	$58,268	$8,480	12,851	$1,060	$1,060	$0	$81,719	$68,868	$0
SECTION 2.00 Planning Projects and Programs										
2.01	Program Development (UPWP)	46,933	$9,360	$10,351	$1,170	$1,170	$0	$68,984	$58,633	$0
2.02	Transportation Improvement Program (TIP) Development	61,521	$4,960	$13,569	$620	$620	$0	$81,290	$67,721	$0
2.03	Transportation Data Information Management	$38,341	$7,680	$8,456	$960	$960	$0	$56,397	$47,941	$0
2.04	Corridor Studies	$2,222	$400	$490	$50	$50	$0	$3,212	$2,722	$0
2.05	State and Regional Planning and Coordination	~~$22,044~~ $17,044	$4,400	~~$4,862~~ $3,759	$550	$550	$0	~~$32,406~~ $26,303	~~$27,544~~ $22,544	$0
2.06	ITS/Traffic Operations/Safety Project Feasibility Studies	$101,984	$0	$22,493	$0	$10,000	$0	$134,477	$111,984	$100,000
2.07	Community Transportation Survey	$15,964	$0	$3,521	$0	$40,000	$0	$59,485	$55,964	$0
2.08	General Planning Studies and Initiatives	~~$70,136~~ $63,136	$5,120	~~$15,468~~ $13,925	$640	$640	$0	~~$92,005~~ $83,461	~~$76,536~~ $69,536	$20,000
2.09	Intelligent Transportation Systems (ITS) Planning	~~$150,447~~ $143,447	$0	~~$4,510~~ $2,996	$0	$0	$0	~~$154,957~~ $146,413	~~$150,447~~ $143,447	$130,000
SECTION 3.00 Bicycle, Pedestrian, and Community Safety Programs										
3.01	Community Safety-Related Program	$13,381	$0	$2,951	$0	$10,000	$0	$26,332	$23,381	$0
3.02	Bicycle/Pedestrian Planning and Implementation	$40,692	$0	$8,975	$0	$0	$0	$49,667	$40,692	$0
3.03	Bicycle/Pedestrian Project Feasibility Studies	$100,209	$0	$22,102	$0	$10,000	$0	$132,311	$110,209	$100,000
3.04	Pedestrian Safety Action Plan	~~$5,716~~ $0	$0	~~$1,261~~ $0	$0	$0	$0	~~$6,977~~ $0	~~$5,716~~ $0	$0
3.05	Flagler Bicycle and Pedestrian School Safety Review Studies	$0	$0	$0	$0	$0	$0	$0	$0	$0
SECTION 4.00 Transit and Transportation Disadvantaged Programs										
4.01	Transit-Related Activities and TD Program	$0	$73,630	$0	$9,203	$9,203		$121,541	$121,541	$0
4.02	Transit Planning Services - General Consulting	$0	$23,537	$0	$2,943	$2,943	$0	$29,423	$29,423	$25,000
	Total:	**~~$1,076,941~~** **$1,019,225**	**$204,914**	**~~$208,852~~** **$196,122**	**25,614**	**95,614**	**$29,505**	**~~$1,641,440~~** **$1,570,994**	**~~$1,432,588~~** **$1,374,872**	**375,000**

TABLE 3B - FUNDING SOURCE
FY 2017/18 UPWP

Task	Title	FHWA PL Funds		FHWA SU Funds		FTA Section 5305(d) Funds			CTD Funds	Other	Total
		Federal 81.93%[1]	State 18.07%[2]	Federal 81.93%[1]	State 18.07%[2]	Federal 80%	State 10%[3]	Local 10%	State 100%		
SECTION 1.00 Administration and Program Support											
1.01	General Administration and Program Support	~~$313,844~~ $285,844	~~$69,219~~ $63,044	$0	$0	$59,027	$7,378	$7,378	$0	$0	~~$456,846~~ $422,671
1.02	Information Technology Systems and Website Support	~~$35,239~~ $30,239	~~$7,772~~ $6,669	$0	$0	$8,320	$1,040	$1,040	$0	$0	~~$53,411~~ $47,308
1.03	Public Involvement	$58,268	$12,851	$0	$0	$8,480	$1,060	$1,060	$0	$0	$81,719
SECTION 2.00 Planning Projects and Programs											
2.01	Program Development (UPWP)	$46,933	$10,351	$0	$0	$9,360	$1,170	$1,170	$0	$0	$68,984
2.02	Transportation Improvement Program (TIP) Development	$61,521	$13,568	$0	$0	$4,960	$620	$620	$0	$0	$81,289
2.03	Transportation Data Information Management	$38,341	$8,456	$0	$0	$7,680	$960	$960	$0	$0	$56,397
2.04	Corridor Studies	$2,222	$490	$0	$0	$400	$50	$50	$0	$0	$3,212
2.05	State and Regional Planning and Coordination	~~$22,044~~ $17,044	~~$4,862~~ $3,759	$0	$0	$4,400	$550	$550	$0	$0	~~$32,406~~ $26,303
2.06	ITS/Traffic Operations/Safety Project Feasibility Studies	$1,984	$438	$100,000	$22,055	$0	$0	$0	$0	$10,000	$134,477
2.07	Community Transportation Survey	$15,964	$3,521	$0	$0	$0	$0	$0	$0	$40,000	$59,485
2.08	General Planning Studies and Initiatives	~~$70,136~~ $63,136	~~$15,468~~ $13,925	$0	$0	$5,120	$640	$640	$0	$0	~~$92,005~~ $83,461
2.09	Intelligent Transportation Systems (ITS) Planning	~~$20,447~~ $13,447	~~$4,510~~ $2,966	$130,000	$0	$0	$0	$0	$0	$0	~~$154,957~~ $146,413
SECTION 3.00 Bicycle, Pedestrian, and Community Safety Programs											
3.01	Community Safety-Related Program	$13,381	$2,951	$0	$0	$0	$0	$0	$0	$10,000	$26,332
3.02	Bicycle/Pedestrian Planning and Implementation	$40,692	$8,975	$0	$0	$0	$0	$0	$0	$0	$49,667
3.03	Bicycle/Pedestrian Project Feasibility Studies	$209	$46	$100,000	$22,055	$0	$0	$0	$0	$10,000	$132,311
3.04	Pedestrian Safety Action Plan	~~$5,716~~ $0	~~$1,261~~ $0	$0	$0	$0	$0	$0	$0	$0	~~$6,977~~ $0
3.05	Flagler Bicycle and Pedestrian School Safety Review Studies	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
SECTION 4.00 Transit and Transportation Disadvantaged Programs											
4.01	Transit-Related Activities and TD Program	$0	$0	$0	$0	$73,630	$9,203	$9,203	$29,505	$0	$121,541
4.02	Transit Planning Services - General Consulting	$0	$0	$0	$0	$23,537	$2,943	$2,943	$0	$0	$29,423
	Total:	**~~$746,941~~ $689,225**	**~~$164,740~~ $152,011**	**$330,000**	**$44,111**	**$204,914**	**$25,614**	**$25,614**	**$29,505**	**$70,000**	**~~$1,641,440~~ $1,570,994**

[1] Includes $30,000 PL Funds carried forward from the previous year's UPWP.
[2] FDOT Non-Cash Match to FHWA Funds - $196,122 (PL and SU funds).
[3] FDOT Cash Match to FTA Funds - $25,614. [Numbers may not add due to rounding errors.]

V. ACTION ITEMS

D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE EXECUTION OF A SUPPLEMENTAL AGREEMENT TO THE METROPOLITAN PLANNING ORGANIZATION (MPO) AGREEMENT FOR THE USE OF PLANNING (PL) AND URBAN ATTRIBUTABLE (SU) FUNDS AND AMENDING THE FY 2016/17 TO 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

The TPO utilizes a planning agreement with FDOT to receive planning funds. The UPWP provides the scope of planning services to be provided as part of the agreement and allocates funding available from all sources among the UPWP tasks.

An amendment to the FY 2016/17 to 2017/18 UPWP is required to add two planning activities and to allocate additional transit funding made available to the TPO. This action also requires the execution of a supplemental agreement to the MPO agreement.

The proposed UPWP amendment is more particularly described in Resolution 2018-## and Attachment "A".

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2018-## AUTHORIZING THE EXECUTION OF A SUPPLEMENTAL AGREEMENT TO THE METROPOLITAN PLANNING ORGANIZATION (MPO) AGREEMENT FOR THE USE OF PLANNING (PL) AND URBAN ATTRIBUTABLE (SU) FUNDS AND AMENDING THE FY 2016/17 TO 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2018-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AUTHORIZING THE EXECUTION OF A SUPPLEMENTAL AGREEMENT TO THE METROPOLITAN PLANNING ORGANIZATION (MPO) AGREEMENT FOR THE USE OF TRANSPORTATION PLANNING (PL) AND URBAN ATTRIBUTABLE (SU) FUNDS AND AMENDING THE FY 2016/17 AND FY 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP) (ATTACHMENT A)

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 designated urbanized area; and

WHEREAS, pursuant to 23 U.S.C. 134, 49 U.S.C. 5303, 23 CFR 450.310, and Florida Statutes 339.175,the River to Sea Transportation Planning Organization is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and a portion of Flagler County as defined by the Metropolitan Planning Area; and

WHEREAS, pursuant to 23 U.S.C. 134, 23 CFR 450, and Florida Statutes 339.175, require the River to Sea Transportation Planning Organization and the Florida Department of Transportation to enter into an agreement clearly identifying the responsibilities for cooperatively carrying out the Federal Highway Administration (FHWA) portion of the Metropolitan Planning Process and accomplishing the transportation planning requirements of state and federal law; and

WHEREAS, the River to Sea TPO is to be the recipient of metropolitan planning funds (PL Funds) authorized under 23 USC 104(f); and

WHEREAS, the River to Sea TPO has the authority to enter into this Agreement and to undertake the responsibilities as described in the attached agreement;

NOW, THEREFORE, BE IT RESOLVED by the River to Sea Transportation Planning Organization (TPO) that the Chairperson of the TPO (or his/her designee) is hereby authorized to:

1. execute a supplemental agreement to the Metropolitan Planning Organization (MPO) Agreement for the Use of Transportation Planning (PL) and Urban Attributable (SU) Funds providing for the amendment of the TPO's FY 2016/17 and FY 2017/18 UPWP as more particularly described in Attachment A; and

2. submit copies of this resolution and the executed agreement to:
   a. Florida Department of Transportation;
   b. Federal Transit Administration (through the Florida Department of Transportation); and the
   c. Federal Highway Administration (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of February, 2018.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

_____

VOLUSIA COUNTY COUNCIL VICE CHAIR DEB DENYS
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on February 28, 2018.

ATTEST:

_____

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

ATTACHMENT "A"
Resolution 2018-##

Amending the

FY 2016/17 and FY 2017/18
Unified Planning Work Program (UPWP)

February 28, 2018

TASK 2.06 - ITS/Traffic Operations/Safety Project Feasibility Studies

Responsible Agency - River to Sea TPO
Total Cost - $262,175

PURPOSE

- Conduct studies to ensure that candidate projects for funding on the R2CTPO's List of Priority Traffic Operations, Safety and Local Initiatives Projects provides an appropriate, constructible and cost-effective solution to a significant traffic operations, mobility, accessibility, and/or safety issue.
- Develop reliable project estimates that fully consider project development requirements and costs.
- Implement a process that quickly advances high priority traffic operations, safety, and local initiatives (traffic operations focused) projects from concept to completion.

PREVIOUS WORK

- Utilize professional planning and engineering consultants to perform thorough, comprehensive planning-level feasibility studies on candidate projects submitted to the TPO for funding on our List of Priority Traffic Operations, Safety and Local Initiatives Projects.
- Manage consultants in strict accordance with contracts, and ensure that work performed under contract fully satisfies task orders.
- Engage project sponsors and stakeholders in the development of consultant task orders for each planning-level feasibility study to be performed, ensuring that studies will fully address the issues that have been identified and will assess all reasonable alternatives.

REQUIRED ACTIVITIES

- Utilize professional planning and engineering consultants to perform thorough, comprehensive planning-level feasibility studies on candidate projects submitted to the TPO for funding on our List of Priority Traffic Operations, Safety and Local Initiatives Projects.
- Manage consultants in strict accordance with contracts, and ensure that work performed under contract fully satisfies task orders.
- Engage project sponsors and stakeholders in the development of consultant task orders for each planning-level feasibility study to be performed, ensuring that studies will fully address the issues that have been identified and will assess all reasonable alternatives.

END PRODUCTS

- Completed planning-level feasibility studies. Timeline/anticipated completion date: Varied completion date for each study.
- Lists of Priority Projects that include high priority, cost-effective traffic operations, safety, and local initiatives (traffic operations focused) projects ready for programming and implementation. Timeline/anticipated completion date: Ongoing.
- An effective process for assessing candidate traffic operations, safety, and local initiatives (traffic operations focused) projects to ensure that they are necessary, cost-effective and appropriately prioritized relative to other candidate projects. Timeline/anticipated completion date: Ongoing.
- A traffic operations and safety analysis of high crash locations & crash types with clearly identified counter measures. Timeline/anticipated completion date: March 2018 - September 2018.

TASK 2.07 - Community Transportation Survey

Responsible Agency - River to Sea TPO

Total Cost - ~~$61,840~~$56,840

Task 2.07 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$5,876	$0	$0	$0	$0	$0	$0	$5,876
Task Total	**$5,876**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,876**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$15,964~~ $10,964	$0	$0	$0	$0	$0	$0	~~$15,964~~ $10,964
Other Agency	$0	$0	$0	$0	$0	$0	$40,000	$40,000
Task Total	**~~$15,964~~ $10,964**	**$0**	**$0**	**$0**	**$0**	**$0**	**$40,000**	**~~$55,964~~ $50,964**

Task 2.07 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$5,876	$0	$0	$0	$0	$0	$0	$5,876
Category Subtotal	**$5,876**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,876**
Task Total	**$5,876**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,876**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$15,964~~ $10,964	$0	$0	$0	$0	$0	$0	~~$15,964~~ $10,964
Category Subtotal	**~~$15,964~~ $10,964**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$15,964~~ $10,964**
Other Agency								
Other Agency	$0	$0	$0	$0	$0	$0	$40,000	$40,000
Category Subtotal	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$40,000**	**$40,000**
Task Total	**~~$15,964~~ $10,964**	**$0**	**$0**	**$0**	**$0**	**$0**	**$40,000**	**~~$55,964~~ $50,964**

TASK 2.08 - General Planning Studies and Initiatives

Responsible Agency - River to Sea TPO
Total Cost - $164,184

PURPOSE

- Maintain flexibility in program support for area initiatives including the deployment of Intelligent Transportation Systems (ITS) and Advanced Traffic Management Systems (ATMS), coordination of transportation and land use, improving intermodal connectivity and freight mobility, data collection efforts to improve the regional transportation model, and other activities that may be required.
- Support partners throughout the TPO planning area with resources needed to complete planning efforts.
- Oversee consultant activity, coordinate with local staff efforts, and provide the necessary technical assistance to support the local governments in utilization of the TPO's general planning consultant (GPC).
- Resiliency/Vulnerability Adaptation Assessments: Identifying plausible scenarios and their potential ramifications of storm surges/sea level rise to the area's transportation infrastructure and operations.
- Provide general transportation planning support utilizing TPO staff and consultants as needed to ensure a continuous, coordinated, and cooperative planning program.
- Monitor and provide support for economic development and tourism related activities throughout the planning area.

PREVIOUS WORK

- An update to the Transportation Impact Analysis (TIA) Methodology. Phase I completed in December 2015. Phase II ongoing.
- Participate in regional discussions and coordination efforts to improve planning tools and support data that guides decision-making.
- A completed Bicycle/Pedestrian Safety Mobility Study for the SR A1A corridor. Anticipated completion date: June 2016.
- Conducted the annual TPO Board Retreat with a focus on the impact and role of emerging technologies on transportation.
- Provided planning technical assistance and financial support relating to bicycle and pedestrian planning and project implementation to small local governments within the TPO's planning area. Recurring as needed.
- Provided planning and engineering support to small local governments in order to advance their priority projects.
- Worked with East Central Florida Regional Planning Council (ECFRPC), Volusia and Flagler Counties and FDOT in supporting efforts in sea level rise vulnerability assessment study. Completed June 2016.
- Completed SR/CR A1A Pedestrian Safety & Mobility Study. Estimated Completion June 2016.

REQUIRED ACTIVITIES

- Develop, as needed scopes of work and requests for proposal for transportation planning activities identified.
- Participate in regional discussions and coordination efforts to improve planning tools and support data that guides decision-making.
- Utilize the TPO standing committees and working groups to evaluate planning needs and develop scopes of service that address the need.
- Develop a Transportation Corridor Livability Plan (TCLP) that focuses on short range objectives and measures over a 10 year timeframe.
- Convene and facilitate "Transportation Corridor" working groups to help identify and describe the challenges and opportunities of the future so that our planning and implementation choices can meet both our short term and long term needs:
- Help in data collection and analysis to facilitate integrated planning, and to implement and assess projects that forward livability principles.
- Identify programs that would expand transit access for low-income persons and increase the planning and project development capabilities of local communities.
- Work to achieve critical environmental justice goals and other environmental goals by targeting development to locations that already have infrastructure and offer transportation choices.
- Examine the land use implications of air quality standards; and, in cooperation with local agencies identify and recommend policies and actions at the local and individual level that would help the region stay in, "attainment status."
- Complete activities needed to incorporate sustainability and resiliency into the transportation planning activities of the TPO.
- Assess sea level rise vulnerability for the Flagler County urbanized area

END PRODUCTS

- Reports analyses and findings needed for transportation systems improvements. Timeline/anticipated completion date: Ongoing.
- Transportation Corridor Livability Plan (TCLP) that focuses on short range objectives and measures over a 10 year timeframe. Timeline/anticipated completion date: June 2018.
- A Sea Level Rise Vulnerability Assessment Report that examines potential sea level rise, erosion, and coastal flooding impacts. Timeline/anticipated completion date: September 2016.
- A report outlining severe weather and system resiliency efforts and implementation strategies in transportation. Timeline/anticipated completion date: August 2017.
- Improved coordination and documentation of activities supporting economic development and tourism. Ongoing.
- A report outlining sea level rise vulnerability for the Flagler County Urbanized Area. Timeline/anticipated completion date: June 2019

TASK 3.01 - Community Safety-Related Program

Responsible Agency - River to Sea TPO

Total Cost - ~~$48,021~~$53,021

Task 3.01 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$14,640	$0	$0	$0	$0	$0	$10,000	$24,640
Task Total	**$14,640**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**$24,640**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	~~$13,381~~ $18,381	$0	$0	$0	$0	$0	$10,000	~~$23,381~~ $28,381
Task Total	**~~$13,381~~ $18,381**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**~~$23,381~~ $28,381**

Task 3.01 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$14,640	$0	$0	$0	$0	$0	$0	$14,640
Category Subtotal	**$14,640**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$14,640**
Other Direct Expenses								
Helmets and Other Safety Items	$0	$0	$0	$0	$0	$0	$10,000	$10,000
Category Subtotal	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**$10,000**
Task Total	**$14,640**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**$24,640**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	~~$13,381~~ $18,381	$0	$0	$0	$0	$0	$0	~~$13,381~~ $18,381
Category Subtotal	**~~$13,381~~ $18,381**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**~~$13,381~~ $18,381**
Other Direct Expenses								
Helmets and Other Safety Items	$0	$0	$0	$0	$0	$0	$10,000	$10,000
Category Subtotal	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**$10,000**
Task Total	**~~$13,381~~ $18,381**	**$0**	**$0**	**$0**	**$0**	**$0**	**$10,000**	**~~$23,381~~ $28,381**

TASK 4.01 - Transit-Related Activities and TD Program

Responsible Agency - River to Sea TPO

Total Cost - ~~$230,914~~$231,910

Task 4.01 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$0	$0	$63,896	$7,986	$7,986	$29,505	$0	$109,373
Task Total	**$0**	**$0**	**$63,896**	**$7,986**	**$7,986**	**$29,505**	**$0**	**$109,373**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$0	$0	$73,630	$9,203	$9,203	~~$29,505~~ $30,501	$0	~~$121,541~~ $122,537
Task Total	**$0**	**$0**	**$73,630**	**$9,203**	**$9,203**	**~~$29,505~~ $30,501**	**$0**	**~~$121,541~~ $122,537**

Task 4.01 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$0	$0	$20,567	$2,571	$2,571	$27,505	$0	$53,214
Category Subtotal	**$0**	**$0**	**$20,567**	**$2,571**	**$2,571**	**$27,505**	**$0**	**$53,214**
Travel								
Travel Expenses	$0	$0	$1,000	$125	$125	$1,500	$0	$2,750
Category Subtotal	**$0**	**$0**	**$1,000**	**$125**	**$125**	**$1,500**	**$0**	**$2,750**
Other Direct Expenses								
Office Rent	$0	$0	$25,826	$3,228	$3,228	$0	$0	$32,282
Utilities	$0	$0	$1,294	$162	$162	$0	$0	$1,618
Cleaning Services/Supplies	$0	$0	$1,000	$125	$125	$0	$0	$1,250
Storage Unit Rent	$0	$0	$1,600	$200	$200	$0	$0	$2,000
Conference, Workshops & Seminar Registrations	$0	$0	$400	$50	$50	$0	$0	$500
Fees	$0	$0	$661	$82	$82	$0	$0	$825
Membership Dues	$0	$0	$120	$15	$15	$0	$0	$150
Publications	$0	$0	$210	$26	$26	$0	$0	$262
Copy Expense	$0	$0	$3,600	$450	$450	$500	$0	$5,000
Professional Services	$0	$0	$4,258	$532	$532	$0	$0	$5,322
Liability and Equipment Insurance	$0	$0	$2,200	$275	$275	$0	$0	$2,750
Repairs	$0	$0	$200	$25	$25	$0	$0	$250
Software	$0	$0	$360	$45	$45	$0	$0	$450
Telephone	$0	$0	$600	$75	$75	$0	$0	$750
Category Subtotal	**$0**	**$0**	**$42,329**	**$5,290**	**$5,290**	**$500**	**$0**	**$53,409**
Task Total	**$0**	**$0**	**$63,896**	**$7,986**	**$7,986**	**$29,505**	**$0**	**$109,373**

Note: "Fees" includes expenses such as accounting system maintenance and bank fees.
"Professional Services" includes expenses such as auditing services and legal services.

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$0	$0	$30,300	$3,788	$3,788	~~$27,505~~ $28,501	$0	~~$65,381~~ $66,377
Category Subtotal	**$0**	**$0**	**$30,300**	**$3,788**	**$3,788**	**~~$27,505~~ $28,501**	**$0**	**~~$65,381~~ $66,377**
Travel								
Travel Expenses	$0	$0	$1,000	$125	$125	$1,500	$0	$2,750
Category Subtotal	**$0**	**$0**	**$1,000**	**$125**	**$125**	**$1,500**	**$0**	**$2,750**
Other Direct Expenses								
Office Rent	$0	$0	$25,826	$3,228	$3,228	$0	$0	$32,282
Utilities	$0	$0	$1,294	$162	$162	$0	$0	$1,618
Cleaning Services/Supplies	$0	$0	$1,000	$125	$125	$0	$0	$1,250
Storage Unit Rent	$0	$0	$1,600	$200	$200	$0	$0	$2,000
Conference, Workshops & Seminar Registrations	$0	$0	$400	$50	$50	$0	$0	$500
Fees	$0	$0	$1,461	$182	$182	$0	$0	$1,825
Membership Dues	$0	$0	$120	$15	$15	$0	$0	$150
Publications	$0	$0	$210	$26	$26	$0	$0	$262
Copy Expense	$0	$0	$3,600	$450	$450	$500	$0	$5,000
Professional Services	$0	$0	$3,459	$432	$432	$0	$0	$4,323
Liability and Equipment Insurance	$0	$0	$2,200	$275	$275	$0	$0	$2,750
Repairs	$0	$0	$200	$25	$25	$0	$0	$250
Software	$0	$0	$360	$45	$45	$0	$0	$450
Telephone	$0	$0	$600	$75	$75	$0	$0	$750
Category Subtotal	**$0**	**$0**	**$42,330**	**$5,290**	**$5,290**	**$500**	**$0**	**$53,410**
Task Total	**$0**	**$0**	**$73,630**	**$9,203**	**$9,203**	**~~$29,505~~ $30,501**	**$0**	**~~$121,541~~ $122,537**

Note: "Fees" includes expenses such as accounting system maintenance and bank fees.
"Professional Services" includes expenses such as auditing services and legal services.

TASK 4.02 - Transit Planning Services - General Consulting

Responsible Agency - River to Sea TPO

Total Cost - ~~$58,815~~$71,622

Task 4.02 Summary Task Funding Source

Year 1 - FY 2016/17

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$0	$0	$3,514	$439	$439	$0	$0	$4,392
Consultant	$0	$0	$20,000	$2,500	$2,500	$0	$0	$25,000
Task Total	**$0**	**$0**	**$23,514**	**$2,939**	**$2,939**	**$0**	**$0**	**$29,392**

Year 2 - FY 2017/18

Responsible Agency	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match for FTA Funds	Local Match for FTA Funds	TD Funds	Other Funds	Total
R2CTPO	$0	$0	$3,537	$443	$443	$0	$0	$4,423
Consultant	$0	$0	~~$20,000~~ $30,245	~~$2,500~~ $3,781	~~$2,500~~ $3,781	$0	$0	~~$25,000~~ $37,807
Task Total	**$0**	**$0**	**~~$23,537~~ $33,782**	**~~$2,943~~ $4,224**	**~~$2,943~~ $4,224**	**$0**	**$0**	**~~$29,423~~ $42,230**

Task 4.02 Estimated Budget Detail

Year 1 - FY 2016/17

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$0	$0	$3,514	$439	$439	$0	$0	$4,392
Category Subtotal	**$0**	**$0**	**$3,514**	**$439**	**$439**	**$0**	**$0**	**$4,392**
Consultant Services								
Consultant Services	$0	**$0**	**$20,000**	**$2,500**	**$2,500**	**$0**	**$0**	**$25,000**
Category Subtotal	**$0**	**$0**	**$20,000**	**$2,500**	**$2,500**	**$0**	**$0**	**$25,000**
Task Total	**$0**	**$0**	**$23,514**	**$2,939**	**$2,939**	**$0**	**$0**	**$29,392**

Year 2 - FY 2017/18

Budget Category/Budget Item	FHWA PL Funds	FHWA SU Funds	FTA 5305(d) Funds	State Match - FTA Funds	Local Match - FTA Funds	TD Funds	Other Funds	Total
Personnel Services								
TPO Staff Salaries and Fringe Benefits	$0	$0	$3,537	$443	$443	$0	$0	$4,423
Category Subtotal	**$0**	**$0**	**$3,537**	**$443**	**$443**	**$0**	**$0**	**$4,423**
Consultant Services								
Consultant Services	$0	**$0**	**~~$20,000~~ $30,245**	**~~$2,500~~ $3,781**	**~~$2,500~~ $3,781**	**$0**	**$0**	**~~$25,000~~ $37,807**
Category Subtotal	**$0**	**$0**	**~~$20,000~~ $30,245**	**~~$2,500~~ $3,781**	**~~$2,500~~ $3,781**	**$0**	**$0**	**~~$25,000~~ $37,807**
Task Total	**$0**	**$0**	**~~$23,537~~ $33,782**	**~~$2,943~~ $4,224**	**~~$2,943~~ $4,224**	**$0**	**$0**	**~~$29,423~~ $42,230**

TABLE 2B - AGENCY PARTICIPATION
FY 2017/18 UPWP

				FDOT						
		FHWA	FTA	Soft Match	Cash Match	Local	TD	Total	Total (minus soft match)	Amount to Consultant
SECTION 1.00 Administration and Program Support										
1.01	General Administration and Program Support	$313,844	59,027	69,220	7,378	$7,378	$0	$456,847	$387,627	$0
1.02	Information Technology Systems and Website Support	$35,239	$8,320	7,772	$1,040	$1,040	$0	$53,411	$45,639	$0
1.03	Public Involvement	$58,268	$8,480	12,851	$1,060	$1,060	$0	$81,719	$68,868	$0
SECTION 2.00 Planning Projects and Programs										
2.01	Program Development (UPWP)	46,933	$9,360	$10,351	$1,170	$1,170	$0	$68,984	$58,633	$0
2.02	Transportation Improvement Program (TIP) Development	61,521	$4,960	$13,569	$620	$620	$0	$81,290	$67,721	$0
2.03	Transportation Data Information Management	$38,341	$7,680	$8,456	$960	$960	$0	$56,397	$47,941	$0
2.04	Corridor Studies	$2,222	$400	$490	$50	$50	$0	$3,212	$2,722	$0
2.05	State and Regional Planning and Coordination	$22,044	$4,400	$4,862	$550	$550	$0	$32,406	$27,544	$0
2.06	ITS/Traffic Operations/Safety Project Feasibility Studies	$101,984	$0	$22,493	$0	$10,000	$0	$134,477	$111,984	$100,000
2.07	Community Transportation Survey	~~$15,964~~ $10,964	$0	~~$3,521~~ $2,418	$0	$40,000	$0	~~$59,485~~ $53,382	~~$55,964~~ $50,964	$0
2.08	General Planning Studies and Initiatives	$70,136	$5,120	$15,469	$640	$640	$0	$92,005	$76,536	$20,000
2.09	Intelligent Transportation Systems (ITS) Planning	$150,447	$0	$4,510	$0	$0	$0	$154,957	$150,447	$130,000
SECTION 3.00 Bicycle, Pedestrian, and Community Safety Programs										
3.01	Community Safety-Related Program	~~$13,381~~ $18,381	$0	~~$2,951~~ $4,054	$0	$10,000	$0	~~$26,332~~ $32,435	~~$23,381~~ $28,381	$0
3.02	Bicycle/Pedestrian Planning and Implementation	$40,692	$0	$8,975	$0	$0	$0	$49,667	$40,692	$0
3.03	Bicycle/Pedestrian Project Feasibility Studies	$100,209	$0	$22,102	$0	$10,000	$0	$132,311	$110,209	$100,000
3.04	Pedestrian Safety Action Plan	$5,716	$0	$1,261	$0	$0	$0	$6,977	$5,716	$0
3.05	Flagler Bicycle and Pedestrian School Safety Review Studies	$0	$0	$0	$0	$0	$0	$0	$0	$0
SECTION 4.00 Transit and Transportation Disadvantaged Programs										
4.01	Transit-Related Activities and TD Program	$0	$73,630	$0	$9,203	$9,203	~~$29,505~~ $30,501	~~$121,541~~ $122,537	~~$121,541~~ $122,537	$0
4.02	Transit Planning Services - General Consulting	$0	~~$23,537~~ $33,782	$0	~~$2,943~~ $4,224	~~$2,943~~ $4,224	$0	~~$29,423~~ $42,230	~~$29,423~~ $42,230	~~$25,000~~ $37,807
	Total:	**$1,076,941**	**~~$204,914~~ $215,159**	**$208,852**	**~~$25,614~~ $26,895**	**~~$95,614~~ $96,895**	**~~$29,505~~ $30,501**	**~~$1,641,440~~ $1,655,243**	**~~$1,432,588~~ $1,446,391**	**~~$375,000~~ $387,807**

TABLE 3B - FUNDING SOURCE
FY 2017/18 UPWP

		FHWA PL Funds		FHWA SU Funds		FTA Section 5305(d) Funds			CTD Funds		
Task	Title	Federal 81.93%[1]	State 18.07%[2]	Federal 81.93%[1]	State 18.07%[2]	Federal 80%	State 10%[3]	Local 10%	State 100%	Other	Total
SECTION 1.00 Administration and Program Support											
1.01	General Administration and Program Support	$313,844	$69,219	$0	$0	$59,027	$7,378	$7,378	$0	$0	$456,846
1.02	Information Technology Systems and Website Support	$35,239	$7,772	$0	$0	$8,320	$1,040	$1,040	$0	$0	$53,411
1.03	Public Involvement	$58,268	$12,851	$0	$0	$8,480	$1,060	$1,060	$0	$0	$81,719
SECTION 2.00 Planning Projects and Programs											
2.01	Program Development (UPWP)	$46,933	$10,351	$0	$0	$9,360	$1,170	$1,170	$0	$0	$68,984
2.02	Transportation Improvement Program (TIP) Development	$61,521	$13,568	$0	$0	$4,960	$620	$620	$0	$0	$81,289
2.03	Transportation Data Information Management	$38,341	$8,456	$0	$0	$7,680	$960	$960	$0	$0	$56,397
2.04	Corridor Studies	$2,222	$490	$0	$0	$400	$50	$50	$0	$0	$3,212
2.05	State and Regional Planning and Coordination	$22,044	$4,862	$0	$0	$4,400	$550	$550	$0	$0	$32,406
2.06	ITS/Traffic Operations/Safety Project Feasibility Studies	$1,984	$438	$100,000	$22,055	$0	$0	$0	$0	$10,000	$134,477
2.07	Community Transportation Survey	~~$15,964~~ $10,964	~~$3,521~~ $2,418	$0	$0	$0	$0	$0	$0	$40,000	~~$59,485~~ $53,382
2.08	General Planning Studies and Initiatives	$70,136	$15,468	$0	$0	$5,120	$640	$640	$0	$0	$92,005
2.09	Intelligent Transportation Systems (ITS) Planning	$20,447	$4,510	$130,000	$0	$0	$0	$0	$0	$0	$154,957
SECTION 3.00 Bicycle, Pedestrian, and Community Safety Programs											
3.01	Community Safety-Related Program	~~$13,381~~ $18,381	~~$2,951~~ $4,054	$0	$0	$0	$0	$0	$0	$10,000	~~$26,332~~ $32,435
3.02	Bicycle/Pedestrian Planning and Implementation	$40,692	$8,975	$0	$0	$0	$0	$0	$0	$0	$49,667
3.03	Bicycle/Pedestrian Project Feasibility Studies	$209	$46	$100,000	$22,055	$0	$0	$0	$0	$10,000	$132,311
3.04	Pedestrian Safety Action Plan	$5,716	$1,261	$0	$0	$0	$0	$0	$0	$0	$6,977
3.05	Flagler Bicycle and Pedestrian School Safety Review Studies	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
SECTION 4.00 Transit and Transportation Disadvantaged Programs											
4.01	Transit-Related Activities and TD Program	$0	$0	$0	$0	$73,630	$9,203	$9,203	~~$29,505~~ $30,501	$0	~~$121,541~~ $122,537
4.02	Transit Planning Services - General Consulting	$0	$0	$0	$0	~~$23,537~~ $33,782	~~$2,943~~ $4,224	~~$2,943~~ $4,224	$0	$0	~~$29,423~~ $42,230
	Total:	**$746,941**	**$164,740**	**$330,000**	**$44,111**	~~**$204,914**~~ **$215,159**	~~**$25,614**~~ **$26,895**	~~**$25,614**~~ **$26,895**	~~**$29,505**~~ **$30,501**	**$70,000**	~~**$1,641,440**~~ **$1,655,243**

[1] Includes $30,000 PL Funds carried forward from the previous year's UPWP.
[2] FDOT Non-Cash Match to FHWA Funds - $169,151 (PL and SU funds).
[3] FDOT Cash Match to FTA Funds - $26,895. [Numbers may not add due to rounding errors.]

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE 2018 ANNUAL CALL FOR PROJECTS

Background Information:

TPO staff will present an overview of the annual "Call for Projects" process, project qualifications, application requirements, available funding, local match requirements, and process schedule. The TPO staff will also highlight key changes from the previous year. CAC/TCC members will be encouraged to ask questions about the process and discuss candidate projects.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. STATUS REPORT ON THE DRAFT BICYCLE AND PEDESTRIAN MASTER PLAN REPORT

Background Information:

The Bicycle and Pedestrian Plan is intended to serve as a resource for non-motorized travel on roadways, multi-use trails, sidewalks, and bicycle lanes in Volusia and Flagler Counties. TPO staff will provide a status report on the draft plan. A link for viewing and downloading the document will be provided under separate cover.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. STATUS REPORT ON THE DRAFT VOLUSIA COUNTY BUS STOP IMPROVEMENT PLAN REPORT

Background Information:

The purpose of the Volusia County Bus Stop Improvement Plan is to better serve the general public with safe and accessible bus stops. TPO staff will provide a status report on the draft plan. The final draft is being revised and the final report will be provided in the following month.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. FDOT REPORT

Background Information:

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

Volusia/Flagler County Project Status Update
as of January 30, 2018

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the January cutoff. The next cutoff date is February 18, 2018. Information is also available on www.cflroads.com.

Interstate Projects

- **242715-2-52-01 -- I-95 Widening, I-4, U.S. 92 System to System Interchange**
  - Contract: E5W26
  - Work Began: November 2014
  - Estimated Completion: Summer 2018
  - Activity continues to complete the structures at the I-4 and U.S. 92 interchanges.
  - The project is on schedule.

***Upcoming Projects (not on status update)**

- **436126-1-52-01 – S.R. 20/S.R. 100 Add Left Turn Lane at C.R. 305**
  - Contract: E5Z03
  - Work to Begin March 2018
  - Estimated Completion: Summer 2018
  - Contract Amount: $765,000
  - This project involves construction of a left turn lane from S.R. 20/S.R. 100 to C.R. 305 in Flagler County.

- **240992-7-52-01 and 240992-8-1-52-01 – U.S. 1 Intersection Improvements at Big Tree Road and Reed Canal Road**
  - Contract: T5619
  - Work to Begin March 2018
  - Estimated Completion: Fall 2018
  - Contract Amount: $1.8 Million
  - Big Tree improvements include widening of the right turn lane from southbound U.S. 1 to westbound Big Tree Road, and creation of a new right turn lane from eastbound Big Tree Road to southbound U.S. 1.

- At Reed Canal Road, improvements include widening and lengthening the left turn lane from southbound U.S. 1 to Sandy Circle and adding a right turn lane from southbound U.S. 1 to westbound Reed Canal Road. There also will be dedicated turn lanes created from Reed Canal Road into Bristol Bay Condominiums, as well as a new left turn lane from Reed Canal Road to northbound U.S. 1.

Current Projects

- **435053-1-52-01, 435056-1-52-01 and 435056-1-52-02 – Interstate Lighting Along I-4**
  - Contract: T5572
  - Work Began: December 12, 2017
  - Estimated Completion: Fall 2019
  - Contract Amount: $6.7 Million
  - Contractor working at U.S. 17/92 and is moving east.

- **435059-1-52-01 – Interstate Lighting Along I-95**
  - Contract: T5588
  - Work Began: December 12, 2017
  - Estimated Completion: Fall 2019
  - Contract Amount: $5.6 Million
  - The contractor is currently working at LPGA Boulevard and will move north.

- **436915-1-52-01 – SR 5A/Nova Road Resurfacing from Brentwood Drive to Flomich Street and the Frontage Road between 3rd Street and Nova Road**
  - Contract: T5600
  - Work Began: December 4, 2017
  - Estimated Completion: Fall 2018
  - Contract Amount: $3.3 Million
  - Structural course paving complete on Nova Road. Contractor working on signal upgrades and curb ramps.

- **427956-1-72-01 – SR 44 Concrete Slab Repair and Replacement between Boundary Avenue and Hill Avenue**
  - Contract: E5U22
  - Work Began: December 11, 2017
  - Estimated Completion: Fall 2018
  - Contract Amount: $966,000
  - Contractor working on sealing slabs. Expected to begin partial slab replacement in early February.

- **437447-1-52-01 – Bridge Deck Repairs, Berrys Canal and Conners Canal on the west end of the North Causeway, New Smyrna Beach**
    - Contract: E5Y56
    - Estimated Completion: Spring 2018
    - Contract Amount: $1,274,655.31
    - Contractor completed traffic shifts to second phase.

- **436937-1-52-01 – S.R. 40 (Granada Boulevard) Bridge Pier Repair – Bridge No. 790132 over the Halifax River**
    - Contract: E5Y33
    - Estimated Completion: Spring 2018
    - Contract Amount: $1,750,000
    - Coffer dam construction complete. Bridge repairs have started.

- **436325-1-52-1 – Event Management System Installation**
    - Contract: E5Y95
    - Estimated Completion: October 2018
    - Contract Amount: $2,610,610.00
    - Drilled shafts for signs expected to be constructed in February.

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 Jan. 26, 2018

Volusia County

I-95, I-4, US 92 SYSTEM TO SYSTEM INTERCHANGE

FIN #	242715-2-52-01
CONTRACT #	E5W26

DESIGN BUILD

PROJECT DESCRIPTION: Widening of I-95 from four to six lanes, complete reconstruction of the I-4/SR 400 and US 92 interchanges, reconstruction of Bellevue Bridge, improvements to SR 400, US 92, Bellevue Road and Tomoka Farms Road

					TIME	COST
CONTRACTOR:	Archer Western Contractors LLC	LET DATE:	9/05/2014	ORIGINAL:	1,100	$204,975,000.00
CCEI:	Jacobs Engineering Group	NTP:	11/25/2014	CURRENT:	1,371	$205,177,245.00
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	1,154	$162,146,949.69
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	104.91%	79.11%
Current CPPR:	100	EST. COMPLETION:	Summer 2018	% TO DATE:	84.17%	79.03%
				LIQ. DAMAGES:	0	

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Robert Parker	C: 904.449.0923 O: 386.333.9537	robert.parker@jacobs.com
CEI PROJECT ADMINISTRATOR	David Bowden	C: 407.873.1905 O: 386.333.9538	dbowden@go-iei.com
CONTRACT SUPPORT SPECIALIST (CSS)	Yleana Baez	C: 813.293.6252 O: 386.333.9537	yleana.baez@jacobs.com
CONTRACTOR'S PROJECT MANAGER:	Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com
CONTRACTOR'S ASST PROJECT MANAGER	Jaime Venegas	C: 817.721.5071 O: 386.333.9576	jvenegas@walshgroup.com
CONTRACTOR'S ASST PROJECT MANAGER	Ryan Gwaltney	C: 863.245.1814 O: 386.333.9577	rgwaltney@walshgroup.com
FDOT PROJECT MANAGER:	Chris Briggs	C: 386.846.4753 O: 386.740.3505	christopher.briggs@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Cyril Fernandez	C: 813.245.0463 O: 386.333.9537	cyril.fernandez@jacobs.com
SENIOR INSPECTOR:	Mike Meadows	C: 352.547.7145 O: 386.333.9537	mike.meadows@jacobs.com
SENIOR INSPECTOR:	Jose Medina	C: 386.804.2403 O: 386.333.9537	jose.medina@jacobs.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Jason Roberts	C: 386.916.4439 O: 386.333.9575	jproberts@walshgroup.com

MEETING SCHEUDLE: Tuesday 9:30 a.m., Field Office, 735 Fentress Blvd.

Flagler, Brevard, Seminole Counties

Truck Parking Availability System

FIN #	438096-1-52-01
CONTRACT #	E5Y77

Construction Design Build

PROJECT DESCRIPTION: Installation of a truck parking availability system at 7 locations in Brevard, Flagler and Seminole counties.

					TIME	COST
CONTRACTOR:	SICE, Inc.	LET DATE:	4/26/2017	ORIGINAL:	250	$1,828,183.00
CCEI:	Mehta & Associates	NTP:	6/30/2017	CURRENT:	319	$1,888,820.04
FED. AID #:	PARK001A	TIME BEGAN:	6/30/2017	ELAPSED:	206	$1,378,091.84
FUND TYPE	Design Build	WORK BEGAN:	6/30/2017	% ORIGINAL:	82.40%	75.38%
Current CPPR	100	EST. COMPLETION:	Spring 2018	% TO DATE:	64.58%	72.96%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Kerry Worrell, P.E.	O: 407.201.7165 C: 321.239.7308	kworrell@mehataeng.com
CONTRACT SUPPORT SPECIALIST (CSS)	Chris Kochis	O: 407.201.7165 C: 386.690.9690	ckochis@mehtaeng.com
CONTRACTOR'S PROJECT MANAGER:	Pablo Loriente de Elio	C: 305.772.8082	ploriente@sice.com
CONTRACTOR'S SUPERINTENDENT:	Richard Mann	C: 813.507.6363	rmannjr@sice.com
FDOT PROJECT MANAGER:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114	ashah@mehtaeng.com
SENIOR INSPECTOR:	Bakir Ebrahim	C: 407.274.5208	Bebrahim@mehtaeng.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Pablo Loriente de Elio	C: 305.772.8082	ploriente@sice.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Richard Mann	C: 813.507.6363	rmannjr@sice.com

MEETING SCHEDULE: Biweekly on Wednesdays at Mehta's office, One Purlieu Place, Winter Park

Project Status Report as of Jan. 26, 2018

Volusia County						
Event Management System						
FIN #	436325-1-52-01					
CONTRACT #	E5Y95					
Construction Pay Item						
PROJECT DESCRIPTION: Installation of five new arterial dynamic message signs, 54 blank-out signs and 21 Bluetooth devices along SR 400, US 92, LPGA Boulevard, SR 40 and US 1						
					TIME	COST
CONTRACTOR:	Traffic Control Devices, Inc.	LET DATE:	6/06/2017	ORIGINAL:	380	$2,610,610.00
CCEI:	Mehta & Associates	NTP:	8/3/2017	CURRENT:	417	$2,610,610.00
FED. AID #:	N/A	TIME BEGAN:	9/2/2017	ELAPSED:	142	$957,781.70
FUND TYPE	Conventional	WORK BEGAN:	9/5/2017	% ORIGINAL:	37.37%	36.69%
Current CPPR	100	EST. COMPLETION:	Fall 2018	% TO DATE:	34.05%	36.69%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Kerry Worrell, P.E.	O: 407.201.7165 C: 321.239.7308	kworrell@mehateng.com
CONTRACT SUPPORT SPECIALIST (CSS)	Chris Kochis	O: 407.201.7165 C: 386.690.9690	ckochis@mehtaeng.com
CONTRACTOR'S PROJECT MANAGER:	April Andrews	C: 386.804.3611	aprilandrews@tcd-usa.com
CONTRACTOR'S SUPERINTENDENT:	April Andrews	C: 386.804.3611	aprilandrews@tcd-usa.com
FDOT PROJECT MANAGER:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114	ashah@mehtaeng.com
SENIOR INSPECTOR:	Vince Clenney	C: 850.339.9523	vclenney@mehtaeng.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	April Andrews	C: 386.804.3611	aprilandrews@tcd-usa.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Eric Schultze	O: 407.869.5300	e.schultze@tcd-usa.com
MEETING SCHEDULE: Wednesdays at Mehta's office, One Purlieu Place, Winter Park			

Seminole County						
Bridge Security System St. Johns River Bridge						
FIN #	436323-1-52-01					
CONTRACT #	E5Y52					
PROJECT DESCRIPTION: Installation of ITS security surveillance system at the St. Johns River Bridge at US 17/92						
					TIME	COST
CONTRACTOR:	Traffic Control Devices, Inc.	LET DATE:	6/06/2017	ORIGINAL:	270	$745,547.00
CCEI:	Mehta & Associates	NTP:	8/3/2017	CURRENT:	394	$745,547.00
FED. AID #:		TIME BEGAN:	9/2/2017	ELAPSED:	142	$189,008.08
FUND TYPE		WORK BEGAN:	9/5/2017	% ORIGINAL:	52.59%	25.35%
Current CPPR	100	EST. COMPLETION:	Early 2018	% TO DATE:	36.04%	25.35%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Kerry Worrell, P.E.	O: 407.201.7165 C: 321.239.7308	kworrell@mehateng.com
CONTRACT SUPPORT SPECIALIST (CSS)	Chris Kochis	O: 407.201.7165 C: 386.690.9690	ckochis@mehtaeng.com
CONTRACTOR'S PROJECT MANAGER:	Eric Schultze	O: 407.869.5300	e.schultze@tcd-usa.com
CONTRACTOR'S SUPERINTENDENT:	Mark Jimenez	C: 407-448-8768	m.a.jimenez@tcd-usa.com
FDOT PROJECT MANAGER:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114	ashah@mehtaeng.com
SENIOR INSPECTOR:	Howard Hernandez	C: 407.276.7114	hohernandez@hntb.com
MAINTENANCE CONTACT:	Sandusky McCartney	O: 386.740.3455	sandusky.mccartney@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Mark Jimenez	C: 407-448-8768	m.a.jimenez@tcd-usa.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Eric Schultze	O: 407.869.5300	e.schultze@tcd-usa.com
MEETING SCHEDULE: Wednesdays at Mehta's office, One Purlieu Place, Winter Park			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

Volusia & Seminole Counties						
Interstate Lighting I-4 in Seminole and Volusia Counties						
FIN #	435056-1-52-01, 435056-1-52-02, 435053-1-52-01					
CONTRACT #	T5572					
Conventional						
PROJECT DESCRIPTION: Installation of new lighting and signing improvements at the I-4 interchanges with US 17/92, Dirksen Drive, SR 472, Orange Camp Road, SR 44						
					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:	708	$6,749,944.86
FED. AID #:	0042275I	TIME BEGAN:	12/12/2017	ELAPSED:	41	$390,259.82
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	5.86%	5.78%
Current CPPR	100	EST. COMPLETION:	Early 2020	% TO DATE:	5.79%	5.78%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Kerry Worrell, P.E.	O: 407.201.7165 C: 321.239.7308	kworrell@mehateng.com
CONTRACT SUPPORT SPECIALIST (CSS)	Renu Paliath	O: 407.201.7165	rpaliath@mehtaeng.com
CONTRACTOR'S PROJECT MANAGER:	Brett Fudge	O: 386.774.1020 C: 386.804.0672	bfudge@chinchorelectric.com
CONTRACTOR'S SUPERINTENDENT:	Randy States	C: 386.804.5817	rstates@chinchorelectric.com
FDOT PROJECT MANAGER:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114	ashah@mehtaeng.com
SENIOR INSPECTOR:	Alan Forget	C: 321.377.5848	aforget@mehtaeng.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Randy States	C: 386.804.5817	rstates@chinchorelectric.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brett Fudge	O: 386.774.1020 C: 386.804.0672	bfudge@chinchorelectric.com
MEETING SCHEDULE: Wednesdays at Mehta's office, One Purlieu Place, Winter Park			

Volusia & Flagler Counties						
Interstate Lighting I-95 in Volusia and Flagler Counties						
FIN #	435059-1-52-01					
CONTRACT #	T5588					
Conventional						
PROJECT DESCRIPTION: Installation of new lighting and signing improvements along I-95 at the interchanges with LPGA Boulevard, US 1, Old Dixie Highway, SR 100						
					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:	598	$5,555,555.55
FED. AID #:	0954141I	TIME BEGAN:	12/12/2017	ELAPSED:	41	$268,516.33
FUND TYPE	Conventional	WORK BEGAN:	12/12/2017	% ORIGINAL:	6.95%	4.83%
Current CPPR	100	EST. COMPLETION:	Late 2019	% TO DATE:	6.86%	4.83%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Kerry Worrell, P.E.	O: 407.201.7165 C: 321.239.7308	kworrell@mehateng.com
CONTRACT SUPPORT SPECIALIST (CSS)	Renu Paliath	O: 407.201.7165	rpaliath@mehtaeng.com
CONTRACTOR'S PROJECT MANAGER:	Don Hasco	O: 386.774.1020 C: 386-804-5769	dhasco@chinchorelectric.com
CONTRACTOR'S SUPERINTENDENT:	Austin deGaetani	C: 386.414.1051	adegaetani@chinchorelectric.com
FDOT PROJECT MANAGER:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
SENIOR PROJECT ENGINEER:	Anu Shah, P.E.	O: 407.201.7165 C: 850.341.6114	ashah@mehtaeng.com
SENIOR INSPECTOR:	Vladimir Perez	C: 321.945.5244	tperez@mehtaeng.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Austin deGaetani	C: 386.414.1051	adegaetani@chinchorelectric.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Don Hasco	O: 386.774.1020 C: 386-804-5769	dhasco@chinchorelectric.com
MEETING SCHEDULE: Wednesdays at Mehta's office, One Purlieu Place, Winter Park			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

VOLUSIA						
SR 5/US 1 Resurfacing Oak Hill-Edgewater						
FIN #	430678-1-52-01					
CONTRACT #	T5563					
Construction Pay Item						
PROJECT DESCRIPTION: Resurfacing from South Street in Oak Hill to Magnolia Ave/Shangri-La Circle in Edgewater. Also includes new sidewalks, drainage and signal improvements.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	6/15/2016	ORIGINAL:	480	$10,074,300.00
FED. AID #:	4857054P	NTP:	8/11/2016	CURRENT:	581	$10,353,750.98
FUND TYPE	Conventional	TIME BEGAN:	8/15/2016	ELAPSED:	525	$10,131,279.28
Current CPPR:	100	WORK BEGAN:	8/15/2016	% ORIGINAL:	109.38%	100.57%
		EST. COMPLETION:	Early 2018	% TO DATE:	90.36%	97.85%
				LIQ. DAMAGES:		
						Project Complete

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Barry Johnson	C: 407.947.7426	barry.johnson@wsp.com
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
CONTRACTOR'S SUPERINTENDENT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Jessy Heflin	C: 407.973.6510	jheflin@go-iei.com
ADD'L SENIOR INSPECTOR	Kamlesh Suthar	C: 863.399.0304	ksuthar@pics-llc.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
MEETING SCHEDULE:			

VOLUSIA						
SR 40 (Granada Boulevard) Bridge Pier Repair over the Halifax River						
FIN #	436937-1-52-01					
CONTRACT #	E5Y33					
Construction Lump Sum						
PROJECT DESCRIPTION: Repairs to Pier 8 crash wall of bridge 790132 in Ormond Beach						
					TIME	COST
CONTRACTOR:	CMA Corporation	LET DATE:	9/07/2016	ORIGINAL:	250	$1,750,000.00
FED. AID #:		NTP:	11/14/2016	CURRENT:	424	$1,802,749.45
FUND TYPE		TIME BEGAN:	2/27/2017	ELAPSED:	329	$1,159,449.45
Current CPPR:	100	WORK BEGAN:	3/27/2017	% ORIGINAL:	131.60%	66.25%
		EST. COMPLETION:	Spring 2018	% TO DATE:	77.59%	64.32%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Armando Cardona Jr.	C: 786.586.0597	acardonajr@cmacorporation.net
CONTRACTOR'S SUPERINTENDENT:	Robert Bell	C: 305.923.0508	robertbell@cmacorporation.net
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Chuck Crossman	C: 407.907.4300	crossman@etminc.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Sandusky McCartney	O: 386.740.3455	sandusky.mccartney@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Armando Cardona Jr.	C: 786.586.0597	acardonajr@cmacorporation.net
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Robert Bell	C: 305.923.0508	robertbell@cmacorporation.net
MEETING SCHEDULE:			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

VOLUSIA						
Bridge Deck Repairs SR 44/North Causeway						
FIN #	437447-1-52-01					
CONTRACT #	E5Y56					
District Construction Contract						
PROJECT DESCRIPTION: Bridge deck repairs on bridges 790179 and 790150 at the western end of the North Causeway in New Smyrna Beach						
					TIME	COST
CONTRACTOR:	M&J Construction Company	LET DATE:	5/02/2017	ORIGINAL:	280	$1,274,655.31
FED. AID #:		NTP:	6/29/2017	CURRENT:	316	$1,274,655.31
FUND TYPE		TIME BEGAN:	7/29/2017	ELAPSED:	177	$629,235.25
Current CPPR:	100	WORK BEGAN:	7/29/2017	% ORIGINAL:	63.21%	49.37%
		EST. COMPLETION:	Spring 2018	% TO DATE:	56.01%	49.37%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Mike Miller	C: 727.916.0830	mmiller@mjconstruction.net
CONTRACTOR'S SUPERINTENDENT:	Frank Buck	C: 386.972.0283	fbuck@mjconstruction.net
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	John Vance	C: 407.202.4132	jvance@pageoneconsultants.com
ADD'L SENIOR INSPECTOR			
STRUCTURES CONTACT:	Matthew Hodges	O: 386.740.3437	matthew.hodges@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Frank Buck	C: 386.972.0283	fbuck@mjconstruction.net
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Mike Miller	C: 727.916.0830	mmiller@mjconstruction.net
MEETING SCHEDULE:			

VOLUSIA						
SR 5A (Nova Road) Resurfacing from SR 400 to US 92						
FIN #	432438-3-52-01					
CONTRACT #	E5Y92					
Construction Lump Sum						
PROJECT DESCRIPTION: Milling and resurfacing of SR 5A from Beville Road to International Speedway Boulevard						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	5/02/2017	ORIGINAL:	150	$2,098,740.00
FED. AID #:		NTP:	7/03/2017	CURRENT:	198	$2,098,740.00
FUND TYPE		TIME BEGAN:	8/2/2017	ELAPSED:	173	$1,962,692.92
Current CPPR:	98	WORK BEGAN:	8/2/2017	% ORIGINAL:	115.33%	93.52%
		EST. COMPLETION:	Early 2018	% TO DATE:	87.37%	93.52%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Barry Johnson	C: 407.947.7426	barry.johnson@wsp.com
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
CONTRACTOR'S SUPERINTENDENT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Paul Stacks	C: 863-243-9440	paul.stacks@aecom.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
MEETING SCHEDULE:			

FDOT

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

VOLUSIA						
SR 415 Bridge 79014 Over St. Johns River						
FIN #	437446-1-52-01					
CONTRACT #	E5Y58					
Construction Pay Item						
PROJECT DESCRIPTION: Apply an epoxy overlay to the bridge deck of bridge 79014 on northbound SR 415 over the St. Johns River.						
					TIME	COST
CONTRACTOR:	Bridge Masters LLC	LET DATE:	3/07/2017	ORIGINAL:	159	$498,196.01
FED. AID #:	N/A	NTP:	5/11/2017	CURRENT:	184	$498,012.01
FUND TYPE	Conventional	TIME BEGAN:	7/25/2017	ELAPSED:	181	$443,117.86
Current CPPR:	98	WORK BEGAN:	11/7/2017	% ORIGINAL:	113.84%	88.94%
		EST. COMPLETION:	Early 2018	% TO DATE:	98.37%	88.98%
				LIQ. DAMAGES:		
						Project Complete

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Niki Vezyropoulos	O: 727.409.8416	Bridgemasters@gmail.com
CONTRACTOR'S SUPERINTENDENT:	Niki Vezyropoulos	O: 727.409.8416	Bridgemasters@gmail.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Justin Fowler	C: 904-451-7040	jfowler@drmp.com
MAINTENANCE CONTACT:	Sandusky McCartney	O: 386.740.3455	sandusky.mccartney@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Niki Vezyropoulos	O: 727.409.8416	Bridgemasters@gmail.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:			
MEETING SCHEDULE:			

VOLUSIA						
SR 44 Audible Striping and Pavement Marking						
FIN #	436235-1-52-01					
CONTRACT #	T5599					
Construction Lump Sum						
PROJECT DESCRIPTION: Pavement marking and addition of rumble striping and profiled thermoplastic on SR 44 from east of Prevatt Avenue to east of Hidden Pines Boulevard in Volusia County.						
					TIME	COST
CONTRACTOR:	Oglesby Construction Inc.	LET DATE:	7/26/2017	ORIGINAL:	80	$456,460.95
FED. AID #:	D517018B	NTP:	9/25/2017	CURRENT:	110	$456,460.95
FUND TYPE	Lump Sum	TIME BEGAN:	10/23/2017	ELAPSED:	89	$404,122.75
Current CPPR:	98	WORK BEGAN:	10/23/2017	% ORIGINAL:	111.25%	88.53%
		EST. COMPLETION:	Early 2018	% TO DATE:	80.91%	88.53%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Chris Briggs	C: 386.846.4753 O: 386.740.3505	christopher.briggs@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Dobromir Benchev	O: 386.740.3564	dobromir.benchev@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Tim Parker	O: 407.321.1010 C: 407.474.4502	tparker@oglesby-fl.com
CONTRACTOR'S SUPERINTENDENT:	Nick Parker	O: 407.210.1010 C: 407.461.5058	nparker@oglesby-fl.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Prince Dorvilus	C: 407.276.5810	pdorvilus@pics-llc.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Nick Parker	O: 407.210.1010 C: 407.461.5058	nparker@oglesby-fl.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Tim Parker	O: 407.321.1010 C: 407.474.4502	tparker@oglesby-fl.com
MEETING SCHEDULE:			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

VOLUSIA						
SR 5A/Nova Road Resurfacing from Brentwood Drive to Flomich Street, Including the Frontage Road						
FIN #	436915-1-52-01					
CONTRACT #	T5600					
Construction Pay Item						
PROJECT DESCRIPTION: Milling and resurfacing, base work, drainage imporvements, curb & gutter, signals, highway signing, guardrails, sidewalk/shared use path on Nova Road between Brentwood Drive and Flomich Street, including Frontage Road from 3rd Street to Nova Road.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	9/27/2017	ORIGINAL:	250	$3,294,213.50
FED. AID #:	8886748A	NTP:	12/4/2017	CURRENT:	259	$3,294,213.50
FUND TYPE	Conventional	TIME BEGAN:	12/4/2017	ELAPSED:	48	$827,809.40
Current CPPR:	98	WORK BEGAN:	12/4/2017	% ORIGINAL:	19.20%	25.13%
		EST. COMPLETION:	Late 2018	% TO DATE:	18.53%	25.13%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
CONTRACTOR'S SUPERINTENDENT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Jessy Heflin	C: 407.973.6510	jheflin@go-iei.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
MEETING SCHEDULE:			

VOLUSIA						
Inside Paved Shoulders - Various Locations Volusia County						
FIN #	434847-1-72-01					
CONTRACT #	E5T26					
District Maintenance Contract						
PROJECT DESCRIPTION: Construct 2-foot-wide inside paved shoulders on sections of SR 472, SR 15/US 17, SR 40, US 1, US 17/92						
					TIME	COST
CONTRACTOR:	Rogar Management & Consulting	LET DATE:	3/07/2017	ORIGINAL:	179	$1,059,574.24
FED. AID #:		NTP:	5/10/2017	CURRENT:	269	$1,059,574.24
FUND TYPE		TIME BEGAN:	5/24/2017	ELAPSED:	243	$979,926.31
Current CFPR:	100	WORK BEGAN:	5/30/2017	% ORIGINAL:	135.75%	92.48%
		EST. COMPLETION:	Early 2018	% TO DATE:	90.33%	92.48%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Dobromir Benchev	O: 386.740.3564	dobromir.benchev@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Javier Rodriguez	C: 305.979.1991 O: 786.573.1872	rogarlic@gmail.com
CONTRACTOR'S FIELD MANAGER:	Miguel Faraldo	O: 786-486-1821 C: 786-486-1821	rogarlic@gmail.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Bryan Cundall	C: 407-608-0546	bcundall@corradino.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Miguel Faraldo	O: 786-486-1821 C: 786-486-1821	rogarlic@gmail.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
MEETING SCHEDULE:			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

VOLUSIA						
SR 44 Concrete Slab Repair and Replacement from Boundary Avenue to Hill Avenue						
FIN #	427956-1-72-01					
CONTRACT #	E5U22					
Maintenance						
PROJECT DESCRIPTION: Concrete slab repair and replacement in various areas along SR 44 between Boundary and Hill avenues in DeLand.						
					TIME	COST
CONTRACTOR:	Faith Construction Group, Inc.	LET DATE:	10/03/2017	ORIGINAL:	270	$965,762.50
FED. AID #:	N/A	NTP:	12/11/2017	CURRENT:	278	$965,762.50
FUND TYPE	Maintenance	TIME BEGAN:	12/11/2017	ELAPSED:	24	$38,200.84
Current CFPR	98	WORK BEGAN:	12/11/2017	% ORIGINAL:	8.89%	0.00%
		EST. COMPLETION:	Late 2018	% TO DATE:	8.63%	0.00%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Chris Briggs	C: 386.846.4753 O: 386.740.3505	christopher.briggs@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Dobromir Benchev	O: 386.740.3564	dobromir.benchev@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Joseph Faith	O: 386.848.7522	fcgcorpo@gmail.com
CONTRACTOR'S SUPERINTENDENT:			
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Paul Stacks	C: 863-243-9440	paul.stacks@aecom.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Joseph Faith	O: 386.848.7522	fcgcorpo@gmail.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:			
MEETING SCHEDULE:			

VOLUSIA						
Pipe Cleaning, Lining, Repair and Video Inspection - Various Roads, Volusia County						
FIN #	429179-1-72-04					
CONTRACT #	E5T90					
Maintenance Pay Item						
PROJECT DESCRIPTION: Storm drain desilting, video inspection, lining and replacement on SR 15A, SR 5A, SR 430 and SR 44						
					TIME	COST
CONTRACTOR:	Envirowaste Services Group, Inc.	LET DATE:	12/06/2016	ORIGINAL:	215	$1,085,190.00
FED. AID #:	N/A	NTP:	2/12/2017	CURRENT:	326	$1,906,613.54
FUND TYPE		TIME BEGAN:	2/26/2017	ELAPSED:	326	$1,551,856.09
Current CFPR:	96	WORK BEGAN:	2/27/2017	% ORIGINAL:	151.63%	143.00%
		EST. COMPLETION:	Early 2018	% TO DATE:	100.00%	81.39%
				LIQ. DAMAGES:		
					Project Complete -- Pending Final Estimate	

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Cathy Oliphant	C: 407.276.0517	cathy.oliphantesg@gmail.com
CONTRACTOR'S SUPERINTENDENT:	Cesar Maldonado	C: 813.270.0132	cesar.maldonado@envirowastesg.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Prince Dorvilus	C: 407.276.5810	pdorvilus@pics-llc.com
ADD'L SENIOR INSPECTOR	Kamlesh Suthar	C: 863.399.0304	ksuthar@pics-llc.com
MAINTENANCE CONTACT:	Charles Woods	O: 386.740.3451 C: 386.847.3700	charles.woods@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Cesar Maldonado	C: 813.270.0132	cesar.maldonado@envirowastesg.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Cathy Oliphant	C: 407.276.0517	cathy.oliphantesg@gmail.com
MEETING SCHEDULE:			

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of Jan. 26, 2018

LANDSCAPE PROJECTS CURRENTLY IN ESTABLISHMENT PERIOD

VOLUSIA			
I-4 / Saxon Boulevard Interchange Landscaping			
FIN #	435469-2-52-01	Contract Days: 951	Days Elapsed: 484
CONTRACT #	E5Y26	Present Amount: $827,000	Paid to Date: $713,530

VOLUSIA			
I-4 / SR 44 Interchange Landscaping			
FIN #	435469-3-52-01	Contract Days: 907	Days Elapsed: 556
CONTRACT #	E5Y19	Present Amount: $822,518.54	Paid to Date: $728,739.27

VOLUSIA			
I-95/US 1 Interchange Landscaping			
FIN #	435469-1-52-01	Contract Days: 876	Days Elapsed: 822
CONTRACT #	E5W92	Present Amount: $921,419.98	Paid to Date: $878,898.79

Outside Consultant
In-House Construction
Maintenance

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS

Background Information:

Staff from Volusia County Traffic Engineering and Flagler County Traffic Engineering will present an update on the county projects that are either under construction or close to being ready for construction. The Volusia County Construction Report and the Flagler County Construction Report are provided for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Volusia County Construction Report – January 2018*

Recently Completed within the last 6 months:

1) Doyle Road paved shoulders (Providence Blvd to Saxon Blvd)
2) Spring to Spring Trail - Grand Ave. (Lemon St. to King St.) – Under Construction

Under Construction or Advertised for Construction:

1) Veterans Memorial Bridge (Orange Ave.) – Under construction
2) LPGA Blvd 4-lane widening (Jimmy Ann Dr. to Derbyshire) – Under construction
3) Turnbull Bay Bridge —Under Construction
4) ECRRT – Segment 5 (Brevard County Line to Cow Creek Rd.) – Design/Build – Under Construction
5) ECRRT – Segment 4B (Gobblers Lodge to Maytown Spur) – Design/Build – Under Construction

Near Construction Projects:

1) Doyle Road paved shoulders (Lush Lane to Courtland Blvd)
2) Spring to Spring Trail – Segment 3A (Detroit Terrace to Don Smith Blvd.)
3) W. Park Avenue 3-lane widening (Dale Street to Old Mission Rd)

Design Projects:

1) ECRRT – Segment 4A (Guise Rd. to Gobblers Lodge) – Concept Design Completed, Right-of-Way Acquisition Underway, Design/Build in FY 2017/2018
2) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd) – Design Started
3) Orange Camp Rd. 4-lane widening (MLK Blvd. to I-4) – Design Started
4) Tenth St 4-lane widening (Myrtle to US 1) – Waiting for Developer Land Swap Agreement including Design revisions, Waiting for Railroad and interlocal agreements.
5) Spring to Spring (DeLeon Springs gap) – Design Funded FY 2017/2018
6) Spring to Spring Trail – Segment 3B (Rob Sullivan Park to Dirksen Dr) – Design funded2017/2018, Construction FY 2018/2019
7) Spring to Spring Trail- Segment 3C (Trail along Don Smith Blvd.) – Design funded 2017/2018, Construction Not Funded
8) Turnbull Bay Road paved shoulders – Design funded FY 2017/2018, Construction funded FY 2018/2019
9) Beresford Ave Extension (Blue Lake to MLK) – Waiting for ROW from City to start Design
10) Spring to Spring (Lake Beresford to Grand Avenue) – PD&E study administered by FDOT is currently underway
11) Coast to Coast Trail Wayfinding Signage, Mile Markers, and Emergency Location Markers – Design/Build likely to be funded in FY 2018/2019

***Changes/Updates since last report are underlined.**

Note: Dates are subject to change due to normal project development issues. Please see Volusia County's road program at http://www.volusia.org/publicworks/ for more information.

FLAGLER COUNTY CONSRUCTION REPORT
As of February 2018

Construction and Near Construction Phase

1	Dune Restoration
2	County Road 205 Design for Widening and Resurfacing from SR 100 to County Road 13 - Design Completed
3	County Road 305 Widening and Resurfacing from bridge # 734006 to SR 100
4	County Road 305 Widening and Resurfacing from South of bridge # 734086 to 734084
5	North Mala Compra Drainage Basin Improvements (Not FDOT)
6	Island House Bridge Replacement
7	Colbert Lane
8	Old Dixie Highway Widening and Resurfacing
9	Plantation Bay Water and Wastewater Treatment Facility Improvements

Design Phase

1	Briarwood Drive
2	County Road 2006 Resurfacing
3	County Road 304 Resurfacing from County Road 305 to SR5 (US1)
4	CR 304 Replacement of 4 Bridges
5	Mahogany Blvd. Resurfacing
6	Marineland Acres Road Improvement
7	Durrance Lane from Shedd Lane to Flagler County line
8	Old Haw Creek from County Road 304 to SR 11
9	Old Kings Road Box Culverts
10	Water Oak Road from County Road 2006 to Mahogany Blvd.
11	Bay Drive Park (not FDOT)

MEETING SUMMARY
CAC & TCC
FEBRUARY 20, 2018

VII. STAFF COMMENTS

→ Update on FY 2017/18 SU Funding
→ Update on Roundtable of Volusia County Elected Officials
→ Update on the Flagler County Fixed Route Transit Operaton Plan
→ Legislative Update

VIII. CAC/TCC MEMBER COMMENTS

IX. INFORMATION ITEMS

→ CAC & TCC Attendance Records
→ River to Sea TPO Board Meeting Summary for January 24, 2018
→ Janaury TPO Outreach and Events
→ Save the Date for the 2018 R2CTPO Annual Planning Retreat
→ Long Range Transportation Plan (LRTP) Information Sheet
→ Flow of Funding Information Sheet

X. ADJOURNMENT

*****The next meetings of the CAC & TCC will be on March 20, 2018*****

Name	Jan	Feb	Mar	April	May	June	July	August	September	October	November	Notes
Janet Deyette (17/18 Chairperson)	x											Deltona (appt. 11/10)
Ralph Bove	exc											DeBary (appt. 11/16)
Bliss Jamison	x											Edgewater (appt. 1/11)
Greg Feldman (16/17 Vice Chairman)/ Marcia Foltz	x											Flagler County (appt. 05/15)
Heidi Petito/Bob Owens	abs											Flagler County Transit (appt 9/14)
Faith Alkhatib (non-voting)	abs											Flagler County Traffic Engineering (appt 9/14)
Gilles Blais (17/18 Vice Chairman)	x											Holly Hill (appt. 11/07) (Reap. 02/13)
Nora Jane Gillespie	x											New Smyrna Beach (appt 12/14)
Bob Storke	x											Orange City (appt. 1/08)
Alan Peterson	x											Palm Coast (appt. 03/15)
Susan Elliott	exc											Pierson (appt. 3/06)
Joe Villanella	exc											Ponce Inlet (appt. 10/15)
Jack Delaney	abs											South Daytona (appt. 04/16)
Bobby Ball	x											Port Orange (appt. 12/02)
Elizabeth Alicia Lendian	x											Volusia County At-Large (appt. 05/13) (Cusack)
Patricia Lipovsky	x											Volusia County D-2 (appt 4/17)
Terry Bledsoe	x											Volusia County D-3 (appt. 10/15)
Edie Biro/John Cotton	x											Votran (appt. 02/16) (alt. appt. 07/13)
Vickie Wyche (*non-voting)*	x											FDOT District 5 (appt 1/18)
Melissa Winsett/J.Cheney *(non-voting)*	x											V.C. Traffic Eng. (appt 10/11)
Lois Bollenback *(non-voting)*	x											River to Sea TPO
QUORUM	Y											

Vacancies
Bunnell
Beverly Beach
Daytona Beach
Daytona Beach Shores
Deland
Flagler Beach
Flagler County School Board
Lake Helen
Oak Hill
Ormond Beach
Volusia County School Board
Volusia County D-1
Volusia County D-2

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov		Notes
Fred Griffith	abs												Bunnell (appt 2/17)
Kok Wan Mah/Rich Walton	x												
Arlene Smith	x												Daytona Beach Airport (appt. 03/16)
Stewart Cruz	abs												Daytona Beach Shores (appt. 10/04)
Mike Holmes/Joseph Auba	exc												DeLand (appt. 09/98)
Ron Paradise	x												Deltona (appt. 11/09)
Matt Boerger/Laura Dodd	x												DeBary (appt. 01/15)(alt. appt. 02/16)
Darren Lear	x												Edgewater (appt. 10/99)
Larry Newsom	abs												Flagler Beach (Appt. 02/16)
Faith Alkhatib/Adam Mengel	abs												Flagler County Traffic Engineering (appt 9/14)
Brian Walker	x												Holly Hill (appt 10/17)
Amye King/Kyle Fegley	exc												New Smyrna Beach (appt. 10/16)
Jason Yarborough	abs												Lake Helen (appt. 12/15)
Shawn Finley	x												Ormond Beach (appt. 12/17)
Becky Mendez	x												Orange City (appt. 08/15)
Jose Papa (*17/18 Vice Chairman*)	x												Palm Coast (appt 7/14)
Mark Karet	x												Pierson (appt. 09/16)
Aref Joulani/Jake Baker	x												Ponce Inlet (appt. 09/16) (alt. appt. 09/16)
Tim Burman	x												Port Orange (appt. 10/13)
John Dillard/Patty Rippey	x												South Daytona (appt. 12/03)
Jon Cheney/Melissa Winsett	x												V.C. Traffic Engineering (appt. 04/99)
Eric Kozielski	x												Volusia County Schools(appt. 1/15)
Heather Blanck (alt. *Edie Biro)*	x												Votran (appt. 01/07) (alt. appt. 02/16)
Larry LaHue/Pat White	x												V.C. Emergency Management (appt. 01/04)
Vickie Wyche (non-voting)	x												FDOT (appt 1/18)
Lois Bollenback *(non-voting)*	x												River to Sea TPO
QUORUM	Y												

Vacancies

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

River to Sea TPO Board
Meeting Summary
January 24, 2018

- Received public comment supporting the proposed half-cent sales tax and thanked Volusia County Council Vice Chair Denys bringing up impact fees at the Volusia County Council
- Approved consent agenda including approval of the December 6, 2017 TPO Board meeting minutes, approval of Executive Director's overall evaluation and recommendation for retention and approval of expenditures for the "Tell the TPO" survey ($39, 740)
- Approved Resolution 2018-01 amending the FY 2017/18 to 2021/22 Transportation Improvement Program (TIP)
- Approved the River to Sea TPO's FY 2016/17 Independent Audit Report
- Received TPO staff PowerPoint presentation on Performance Measures Data and approved Resolution 2018-02 adopting safety targets for the River to Sea TPO
- Approved Resolution 2018-03 confirming the River to Sea TPO's priorities for the Strategic Intermodal System (SIS)
- Received a TPO staff presentation of planning projects under consideration for the two-year FY 2018/19 to 2019/20 Unified Planning Work Program (UPWP) and discussed transit planning activities
- Received TPO staff PowerPoint presentation of the draft Bicycle and Pedestrian Master Plan
- Received a TPO staff PowerPoint presentation on the draft findings for the Volusia County Bus Stop Improvement Plan
- Received public comment regarding the importance of having safe and accessible bus stops
- Received a PowerPoint presentation on the FDOT Context Classification and Design
- Received a PowerPoint presentation of the SR 40 Ormond Beach Trail Gap Study
- Received the FDOT report
- Received the Executive Director's report including an update on FY 2017/18 SU funding; Roundtable of Volusia County Elected Officials consideration of an infrastructure sales tax; and legislative issues impacting MPOs; and the suspension of RRFBs

- Discussed the Flow of Funding chart
- Announced the date for the River to Sea TPO's Annual Planning Retreat is March 23, 2018 and asked members to email the Executive Director with suggestions
- Approved a motion for the Executive Director to prepare a letter to be signed by all TPO Board members opposing House Bill 575 and Senate Bill 1516 reducing MPO membership, eliminating weighted voting and setting term limits for board members

Items Requiring Follow Up:

- Email link to FDOT SIS presentation received at the CFMPOA meeting last week
- Email FDOT presentation received at East Central Florida Planning Council
- Email information regarding House Bill 575 and Senate Bill 1516
- Executive Director to create the letter from all TPO Board members opposing House Bill 575 and Senate Bill 1516

The next River to Sea TPO Board meeting will be on Wednesday, February 28, 2018

TPO Outreach & Activities Completed in January 2018

1 Central Florida MPO Alliance Meeting

Date: Friday, January 19, 2018

Location: MetroPlan, Orlando

Description: TPO staff attended the CFMPOA meeting.

2 River to Sea TPO Safety Targets Adopted

Date: Wednesday, January 24, 2018

Location: River to Sea TPO

Description: The River to Sea TPO Board approved Resolution 2018-02 adopting a 2% annual reduction in five performance safety measures.

3 R2CTPO Annual Call for Projects Issued

Date: Thursday, January 25, 2018

Location: River to Sea TPO

Description: The TPO issued its annual call for projects which is open until Monday, April 2, 2018: www.r2ctpo.org/2018/01/25/2018-call-projects/

4 Annual FDOT Modified Joint Certification

Date: Wednesday, January 31, 2018

Location: River to Sea TPO

Description: TPO staff met with FDOT to undergo the TPO's annual certification review

FEBRUARY EVENTS:

February 1: MPO Advisory Council Meeting, West Palm Beach

River to Sea TPO Presentations to:

- February 5: Deltona City Commission
- February 6: DeLand Rotary Club
- February 22: Flagler County Chamber

February 14: Transportation Disadvantaged (TD) Day, Tallahassee

"Not So Noisy" Bike Week Events:

- February 19: Daytona State College
- February 20: Embry-Riddle University
- February 21: Bethune-Cookman University
- February 24: Community Festival, BCU

February 23: East Central Regional Rail Trail Dedication, Temple Baptist Church, Titusville

OTHER UPCOMING EVENTS:

March 23: Annual TPO Planning Retreat, Location TBD

March 29: Central Florida Commuter Rail Commission Meeting, MetroPlan Orlando

ONGOING PROJECTS & STUDIES:

- Development of FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)
- Bicycle and Pedestrian Plan
- Tell the TPO Survey
- Annual Call for Projects Process
- Votran Bus Stop Improvement Plan
- Flagler County Fixed Route Transit Operations Plan
- I-95 to SR 417 Connector Environmental Study
- Update to the Volusia County Bicycle Map for the Experienced Cyclist
- FY 2016/17 Annual R2CTPO Audit
- FY 2016/17 Annual Report
- TSM&O (ITS) Masterplan Phase II
- Central Florida Visitors Study PAG
- Regional Truck Parking Study PAG
- Central Florida Regional Transit Study PAG

SAVE THE DATE

Friday

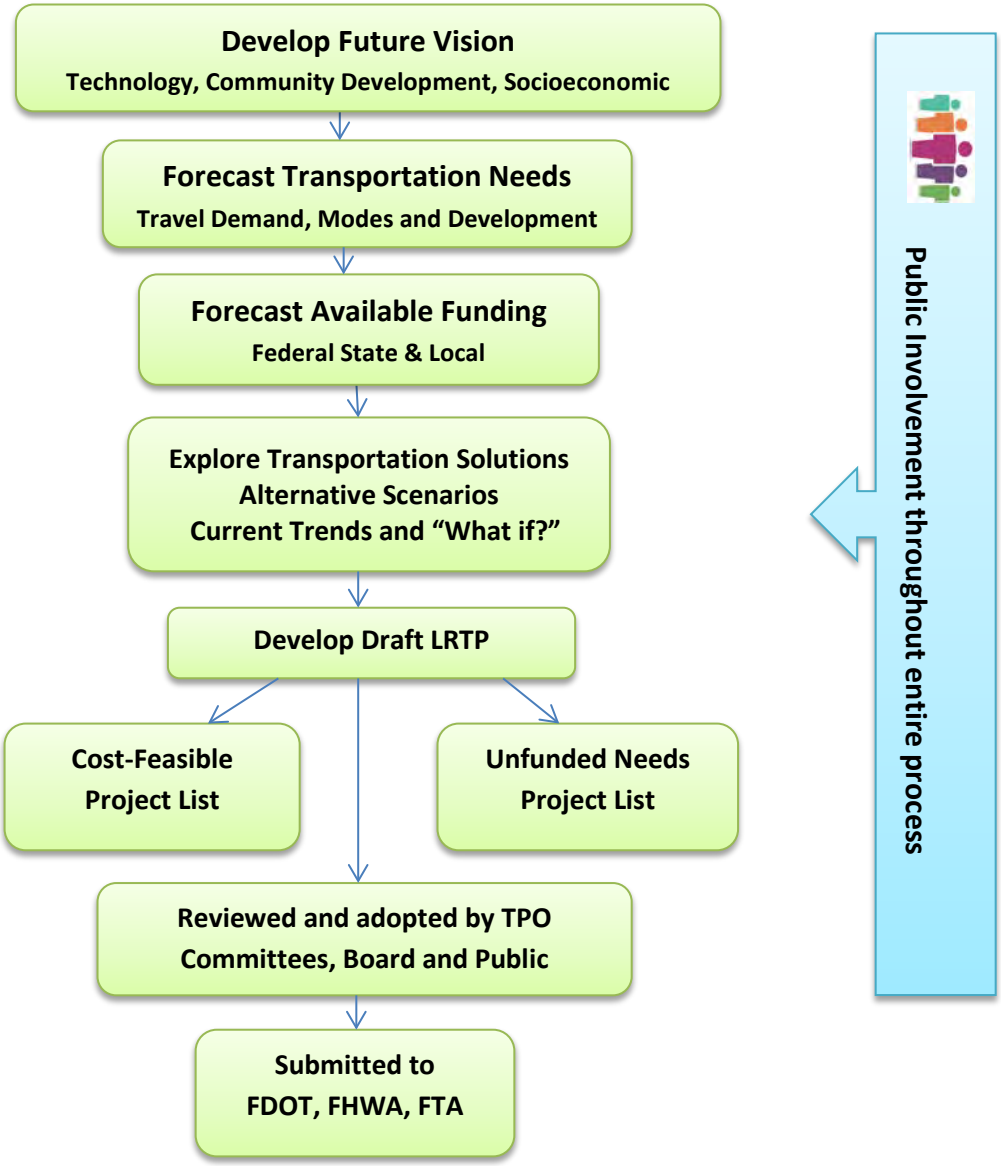
March 23, 2018

Please mark your calendar for the annual

River to Sea TPO Planning Retreat
held in partnership with VCARD
9:00 a.m. to 12:00 noon

Additional information will be provided at a later date.

Long Range Transportation Plan (LRTP) Development Process

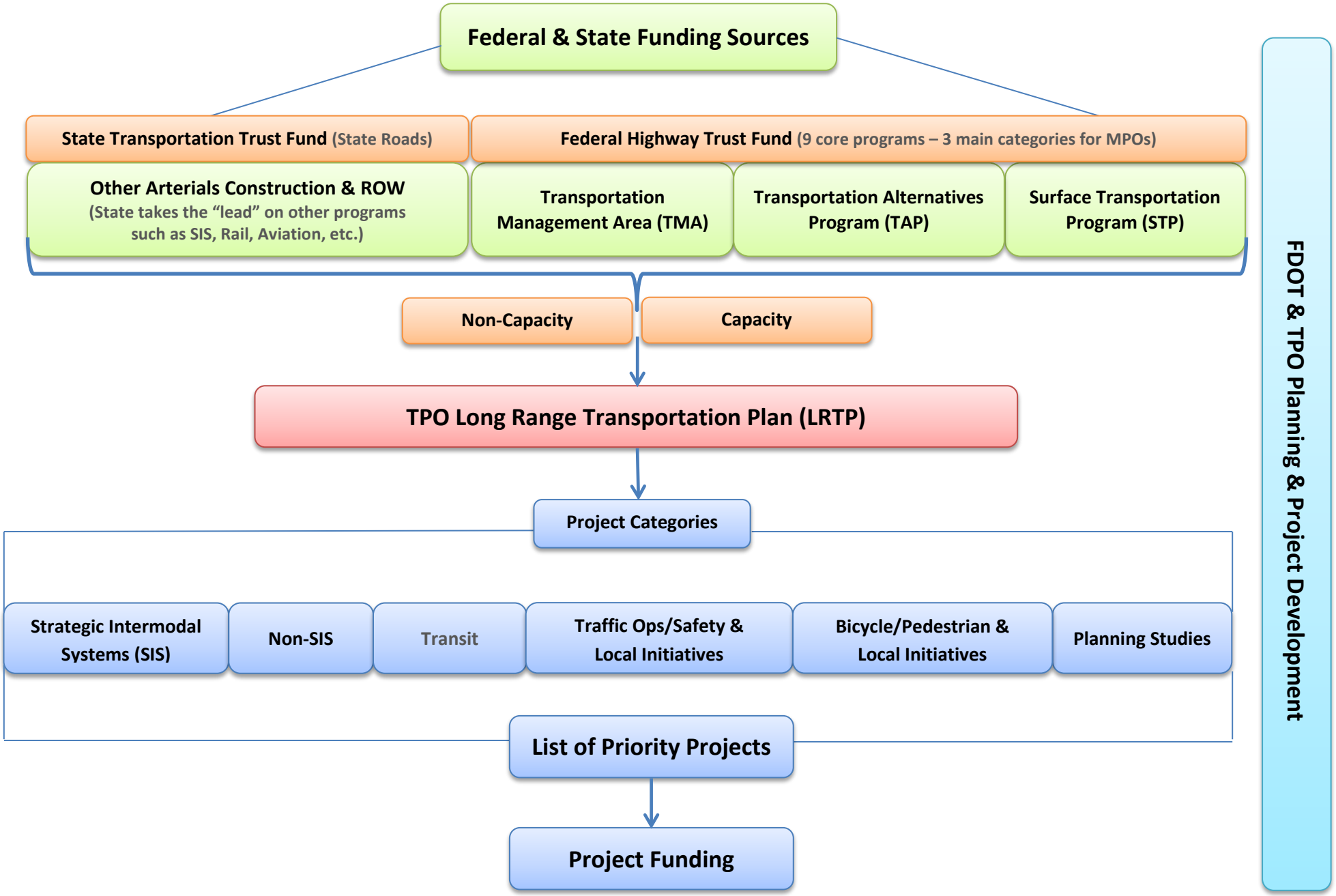


Long Range Transportation Plan: A required document that guides the development, management, and operation of a safe and efficient transportation system. (Florida Statutes 339.175 and 23 CFR 450.322)

- Projects and program areas must be included in the long range plan to receive federal funding
- Updated every five years
- Includes performance measures that align goals and objectives with national transportation goals
- Describes the existing transportation system
- Identifies current and future transportation system needs for 20-year planning period
- Includes both long range and short range strategies
- Develops an integrated, multimodal transportation system to facilitate the safe and efficient movement of people and goods
- Addresses current and future transportation demand

The TPO uses the LRTP to:

1) Estimate future development and needs for transportation
2) Prioritize existing and proposed transportation projects
3) Ensure new transportation improvements meet community values
4) Guide expenditure of transportation funds
5) Promote safe and efficient transportation services


Federal & State Funding Sources
State Transportation Trust Fund (State Roads)
Federal Highway Trust Fund (9 core programs – 3 main categories for MPOs)
Other Arterials Construction & ROW
(State takes the "lead" on other programs such as SIS, Rail, Aviation, etc.)
Transportation Management Area (TMA)
Transportation Alternatives Program (TAP)
Surface Transportation Program (STP)
Non-Capacity
Capacity
TPO Long Range Transportation Plan (LRTP)
Project Categories
Strategic Intermodal Systems (SIS)
Non-SIS
Transit
Traffic Ops/Safety & Local Initiatives
Bicycle/Pedestrian & Local Initiatives
Planning Studies
List of Priority Projects
Project Funding
FDOT & TPO Planning & Project Development