



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, August 19, 2014
TIME: 1:30 P.M. (CAC) & 3:00 P.M. (TCC)
PLACE: River to Sea TPO Conference Room
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32114

Mr. Gilles Blais, CAC Chairman

Vacant, TCC Chairman

AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. PUBLIC COMMENT/PARTICIPATION *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- III. CONSENT AGENDA
 - A. APPROVAL OF JUNE 17, 2014 CAC AND TCC MEETING MINUTES *(Contact: Debbie Stewart) (Enclosure, CAC pages 3-11; TCC pages 12-20)*
- IV. ACTION ITEMS
 - A. NOMINATION AND ELECTION OF TCC CHAIRMAN (TCC ONLY) *(Contact: Debbie Stewart) (Enclosure, page 21)*
 - B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## ADOPTING THE 2014 RIVER TO SEA TPO LIST OF PRIORITY PROJECTS *(Contact: Robert Keeth) (Enclosure, pages 22-44)*
 - C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## SUPPORTING FLAGLER COUNTY BECOMING A DESIGNATED RECIPIENT FOR FTA FUNDING WITHIN THE PALM COAST-DAYTONA BEACH-PORT ORANGE URBANIZED AREA (UZA) *(Contact: Lois Bollenback) (Enclosure, pages 45-47)*
 - D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## RECONFIRMING THE DESIGNATION OF VOTRAN AS THE DESIGNATED RECIPIENT IN VOLUSIA COUNTY *(Contact: Lois Bollenback) (Enclosure, pages 48-50)*

IV. ACTION ITEMS *(continued)*

- E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 AND 15/16 UNIFIED PLANNING WORK PROGRAM (UPWP)** *(Contact: Carole Hinkley) (Enclosure, pages 51-55)*
- F. REVIEW AND RECOMMEND APPROVAL OF FEDERAL FUNCTIONAL CLASSIFICATION MAP AND TABLE** *(Contact: Jean Parlow) (Enclosure, pages 56-62)*
- G. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2013/14 – FY 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)** *(Contact: Robert Keeth) (Enclosure, pages 63-67)*
- H. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 – FY 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)** *(Contact: Robert Keeth) (Enclosure, pages 68-73)*

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION OF RESULTS FOR THE COMMUNITY VALUES AND TELL THE TPO SURVEYS** *(Contact: Jean Parlow) (Enclosure, page 74)*
- B. PRESENTATION ON THE DESIGN ALTERNATIVES FOR THE TITUSVILLE TO EDGEWATER LOOP PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY** *(Contact: Stephan Harris) (Enclosure, pages 75-84)*
- C. PRESENTATION ON THE 2040 LONG RANGE TRANSPORTATION PLAN DRAFT ENVIRONMENTAL JUSTICE ANALYSIS** *(Contact: Jean Parlow) (Enclosure, page 85)*
- D. PRESENTATION ON THE US 1 CORRIDOR IMPROVEMENT PROGRAM (CIP) FINAL PHASE II SUMMARY REPORT** *(Contact: Jean Parlow) (Enclosure, page 86)*
- E. FDOT REPORT** *(Contact: Claudia Calzaretta, FDOT District 5) (Enclosure, pages 87-95)*
- F. VOLUSIA COUNTY CONSTRUCTION REPORT** *(Contact: Volusia County Traffic Engineering) (Enclosure, pages 96-97)*

VI. STAFF COMMENTS *(Enclosure, page 98)*

VII. CAC/TCC MEMBER COMMENTS *(Enclosure, page 98)*

VIII. INFORMATION ITEMS *(Enclosure, page 98-102)*

- Coast to Coast Connector News Release
- Coast to Coast Connector Summit

IX. ADJOURNMENT *(Enclosure, page 98)*

*****The next meetings of the CAC and TCC will be on Tuesday, September 16, 2014*****

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.

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

III. CONSENT AGENDA

A. APPROVAL OF JUNE 17, 2014 CAC AND 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
June 17, 2014**

CAC Members Present:

Donald Smart, Vice Chairman
Richard Gailey
Janet Deyette
Bliss Jamison
Gilles Blais, Chairman
Jake Sachs
Bob Storke
Bobby Ball
Judy Craig
Elizabeth Alicia Lendian
Dan D'Antonio
Claudia Calzaretta (non-voting advisor)
Melissa Winsett (non-voting)
Rickey Mack

CAC Members Absent:

Richard Belhumeur
Susan Elliott (excused)
Joy Krom

Others Present:

Debbie Stewart, Recording Secretary
Pam Blankenship
Carole Hinkley
Robert Keeth
Stephan Harris
Jean Parlow
Lois Bollenback
Ethan Hudgins
Heather Roberts
Beth Lemke

Representing:

Daytona Beach
DeBary
Deltona
Edgewater
Holly Hill
New Smyrna Beach
Orange City
Port Orange
Volusia County
Volusia County
Volusia County
FDOT District 5
Volusia County Traffic Engineering
Votran

Representing:

Flagler Beach
Pierson
South Daytona

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
Kimley-Horn for FDOT
Planning Solutions

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

Chairman Gilles Blais called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:30 p.m. The roll was called and it was determined that a quorum was present.

II. Press/Citizen Comments

There were no press or citizen comments.

III. Consent Agenda

A. Approval of May 20, 2014 CAC Meeting Minutes

MOTION: *Mr. Smart moved to approve the May 20, 2014 CAC meeting minutes. The motion was seconded by Ms. Deyette and carried unanimously.*

B. Cancellation of July 2014 CAC Meeting

MOTION: *A motion was made by Mr. Sachs to cancel the July 15, 2014 CAC meeting. The motion was seconded by Ms. Craig and carried unanimously.*

IV. Action Items

A. Review and Recommend Approval of Resolution 2014-## Amending the 2035 Long Range Transportation Plan (LRTP) for the Expanded Metropolitan Planning Area (MPA)

Mr. Keeth stated this item and the three items that follow all relate to the expansion of the metropolitan planning area (MPA) including Palm Coast, Bunnell and urbanized areas within Flagler County. This item amends the current Long Range Transportation Plan (LRTP) to incorporate the expanded TPO area. The TPO is including it as an addendum to the current existing plan because it only needs to serve a short time while the new 2040 LRTP is being developed and adopted, which is expected to happen on or before September 2015. He pointed out the addendum was developed in the same manner as the original plan, using the same type of forecast. It is consistent in all respects with the current adopted LRTP.

MOTION: *A motion was made by Mr. Storke to recommend approval of Resolution 2014-## amending the 2035 Long Range Transportation Plan (LRTP) for the expanded Metropolitan Planning Area (MPA). The motion was seconded by Ms. Craig and carried unanimously.*

B. Review and Recommend Approval of Resolution 2014-## Amending the FY 2013/14 -2017/18 Transportation Improvement Program (TIP) for the Expanded Metropolitan Planning Area (MPA)

Mr. Keeth stated the Transportation Improvement Program (TIP) is being amended to add projects from the expanded metropolitan planning area (MPA). There are 38 projects; 36 of those were drawn directly from FDOT's Work Program. Two of those projects are locally funded projects and do not appear in the Work Program but will need to appear in the TIP. The projects are set out in a separate section for Flagler County, just as they are in the current adopted TIP. Beginning with next year's TIP, the TPO will be merging projects from all areas and grouping by project type. The amendment will also change the name from the Volusia TPO to the River to Sea TPO. There are a number of significant projects in this package; one of those is the I-95/Matanzas Road interchange which is fully funded.

Chairman Blais asked if a representative from Flagler was here today.

Mr. Keeth replied that Flagler and Palm Coast have reviewed this and the TPO has received their support.

MOTION: *A motion was made by Mr. Storke to recommend approval of Resolution 2014-## amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP) for the expanded Metropolitan Planning Area (MPA). The motion was seconded by Ms. Craig and carried unanimously.*

C. Review and Recommend Approval of Resolution 2014-## Adopting the River to Sea TPO ByLaws

Mr. Keeth stated the TPO Board approved these bylaws last August and it is on the agenda for reaffirmation; there have been no changes. These bylaws do address the expansion of the TPO planning area and recognize the voting membership and the weights that go along with that.

Chairman Blais asked if legal staff has looked at this.

Mr. Keeth replied that it has already been approved and is back just for reaffirmation because a considerable amount of time has passed since then.

MOTION: *A motion was made by Mr. Smart to recommend approval of Resolution 2014-## adopting the River to Sea Bylaws. The motion was seconded by Ms. Lendian and carried unanimously.*

D. Review and Recommend Approval of River to Sea Title VI Program and Limited English Proficiency (LEP) Access Plan

Mr. Keeth stated the TPO has an existing Title VI Program and Limited English Proficiency Access Plan and this proposal amends the existing plan to change the name from the Volusia TPO to the River to Sea TPO and to incorporate demographics from the expanded TPO planning area. The purpose of the Title VI program is to ensure the TPO does not discriminate against minority or privileged populations and the LEP ensures that people who are not competent with the English language will have access to our plans and programs and be able to provide input to the process. It provides that the TPO will make accommodations for people with limited English speaking ability as needed.

MOTION: *A motion was made by Mr. Sachs to recommend approval of River to Sea Title VI Program and Limited English Proficiency (LEP) Access Plan. The motion was seconded by Ms. Deyette and carried unanimously.*

E. Review and Recommend Approval of Resolution 2014-## Adopting the 2014/15 -2018/19 Transportation Improvement Program (TIP)

Mr. Keeth stated this is the five-year program that takes effect July 1, 2014. It addresses the expanded TPO planning area and includes 172 projects; the total funded amount is \$868 million. It is the same format as previous years but merges Flagler with Volusia projects and groups the projects by type. It does provide for the continuing and complete funding of the widening of I-95, the balance of the four-lane section in Volusia County to six-lanes, the I-4 managed lanes from Volusia/Seminole County line to SR 472 and continuing right-of-way acquisition for the four-laning of US 17 in Deland to SR 40. He briefly reviewed some of the other projects.

MOTION: *A motion was made by Ms. Lendian to recommend approval of Resolution 2014-## adopting the 2014/15 – 2018/19 Transportation Improvement Plan (TIP). The motion was seconded by Mr. Storke and carried unanimously.*

F. Review and Recommend Approval of Draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)

Mr. Keeth stated the Public Involvement Plan (PIP) describes the procedures the TPO will follow to ensure the Long Range Transportation Plan (LRTP) is open for public involvement, that the TPO receives public input and respects the concerns of the public.

Ms. Parlow stated the CAC received the presentation last month and the LRTP Subcommittee moved it forward for adoption

MOTION: *A motion was made by Mr. Storke to recommend approval of draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP). The motion was seconded by Mr. Smart and carried unanimously.*

V. Presentations, Status Reports, and Discussion Items

A. Presentation of the Draft River to Sea TPO Priority Project Lists

Mr. Keeth stated every year the TPO reviews its priorities and expresses those project priorities in an adopted list. There are eight lists, each relating to a different funding category or different project type. The TPO forwards this list to FDOT in late September and they use it to guide their programming of projects in the FDOT Work Program. It is the principal way the TPO has to convey its priorities to FDOT. Of these lists, the first two –

the Strategic Intermodal System Projects (SIS) and Regionally Significant Non-SIS Roadway Projects – come directly from the Long Range Transportation Plan (LRTP). These are generally capacity projects and the TPO is required to develop capacity projects in the LRTP and prioritize them there. The order in which they are here is directly related as to how they are prioritized in the LRTP. This document also incorporates projects from the expanded planning area: Palm Coast, Bunnell and unincorporated areas of Flagler County. The projects appear in the same priority order as they do in the 2035 LRTP that was just amended. The list also includes the XU Bicycle/Pedestrian projects, XU Traffic Operations/ITS/Safety projects and Transportation Alternative projects. The bicycle/pedestrian projects are approved by the BPAC; they are provided for information only. The other lists include the bridge list, the transit list and the new list for regional trails. The Regional Trails list is not funded through our programs but is provided to the region for development of a regional trails list which will be funded in part by FDOT's Transportation Alternative Program (TAP) funds. The recent state budget included an additional \$15.5 million specifically to funding the Coast to Coast Connector Trail, which includes segments in Volusia County. This item will be back for the committee's approval in August.

Ms. Calzaretta referred to Project 9 on page 4, SR 472 widening from Graves Avenue to MLK Boulevard, and asked if that project was the one where the PD&E was to be deleted.

Mr. Keeth replied yes, the PD&E for the I-4 managed lanes was supposed to address some of the issues in the vicinity of I-4 and SR 472.

Ms. Calzaretta stated that project has a different number; that particular FM number has been deleted. Regarding project 5, the right-of-way phase for the Old Kings Road widening, FDOT was notified by Palm Coast that the right-of-way phase cost has gone up by \$700,000. A sidewalk was being added that was not in the original plans.

Mr. Keeth replied that \$60,000 was programmed now and asked Ms. Calzaretta if that changed the total estimated cost.

Ms. Calzaretta replied for just the right-of-way and there is nothing in written form yet; it is still under review.

Mr. Keeth stated the TPO will update these for review.

Mr. Storke referred to Item 10 on page 2, Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport, and asked where the Alternative Analysis was moved to.

Mr. Keeth replied that project is fully funded; it was on two separate lists and comes off both.

Mr. Keeth stated there are three projects that are a concern. First, on the XU funded Traffic Operations/ITS/Safety list, Item 9 on page 12 of the mark up list, the Belle Terre Parkway Intersection Analysis from SR 5 (US 1) to Palm Coast Parkway. Palm Coast submitted it this year as a XU Traffic Operations/ITS/Safety feasibility study request but it is for a corridor about nine miles long and includes a number of intersections. It is not a project the TPO would normally address under an XU Traffic Operations/ITS/Safety program which is geared more to quick fixes, intersection improvements, and projects that cost no more than \$1.5 million in a single year or \$3 million over multiple years; this project does not meet that criteria. The TPO advised Palm Coast they would like to strike the project from this list and address it as a corridor study through the corridor improvement program. There are a couple of other projects that are in the same general class; the two Daytona Beach roundabout projects. The roundabout improvements will cost more than the threshold amounts for the XU funded program and there is no way the TPO can address these projects through this program. The TPO will be looking for a new direction on those projects and is suggesting the committee remove those projects when they are addressed for action at the August meeting.

Ms. Bollenback stated this is a draft list that will be put out for the public and that will be going before the board. On those three items Mr. Keeth mentioned the TPO would like some feedback from this committee. The corridor study is a series of intersections and comes under the capacity portion of the Long Range Transportation Plan (LRTP). An individual intersection or turn lane is what this particular program is intended

to fund. The Belle Terre corridor study would be more appropriate under a Corridor Improvement Program (CIP). There were three roundabouts being explored by Daytona Beach and the city has funded a study so there is no need for a feasibility study; the original project estimate is roughly \$50 million which exceeds the project limits and would come under the capacity list.

Ms. Calzaretta asked if the roundabout study was complete.

Ms. Bollenback replied she did not think so; they currently have a consultant under contract and have received some preliminary estimates but they are not finished. The larger the roundabout, the more right-of-way is needed. The city of Daytona Beach is coordinating with FDOT on that.

Ms. Craig stated the roundabouts were discussed at another meeting and there seemed to be some problems with what they were planning to do and what could be done. She asked if there was a portion of money that would be available through this program and then Daytona Beach would take over the rest; she asked if that was how it worked in matching funds.

Ms. Bollenback replied that generally on a state road FDOT will pick up a portion of the cost; there are always options for a local government to contribute to completing a project. She stated she did not know if there is a plan at this point; those estimates are still very preliminary. Under this program, with the XU set aside funds, the TPO only gets \$5 million a year and that is divided 30%, 30% and 40%. In this particular case, under the Traffic Operations/ITS/Safety program, the TPO gets about \$1.8 million a year and the TPO Board by policy has a cap and an overall project cap. The city is seeking to pursue this and it may eventually come out in the form of a LRTP amendment. Again, a project of this magnitude would go under a capacity improvement project.

Discussion continued.

Ms. Craig stated asked if taking the project off this list meant it would not get addressed or would it go into another area.

Mr. Keeth replied it would go to another area with some other type of funding.

Ms. Craig asked the PD&E study of US 17 widening from SR 40 to Putnam County was being completely removed.

Mr. Keeth replied that a PD&E study is normally done to consider capacity improvements and FDOT did a preliminary study of that corridor and determined that the projected traffic volumes did not warrant a capacity improvement. They suggested the TPO not do a PD&E study. He stated there are safety concerns there that do need to be addressed but not through a PD&E.

Ms. Craig asked how it would be addressed.

Mr. Keeth replied there are a number of ways to do it; it could be done with a corridor study.

Discussion continued on various projects on the list.

B. Discussion and Review of FDOT's Response to the Federal Functional Classification of Roadways Network

Ms. Parlow stated back in January of this year the TPO Board adopted a federal functional classification map and table; that map and the resolution was forwarded to FDOT and sent to Central Office. The Central Office came back with some comments, which are in the agenda packet. She stated Ms. Heather Roberts, FDOT's consultant, worked with FDOT on this and is here to answer any questions. This will go to the TCC members for review and will be back in August with official TPO feedback.

C. FDOT Report

Ms. Calzaretta stated there are no new construction projects to report on.

D. Volusia County Construction Report

Ms. Winsett stated the report is in the agenda; the only changes from last month are the Spring to Spring Trail from Jefferson Avenue to Deltona Boulevard was just completed and construction started on sidewalks on North Boston Avenue and Lindley Boulevard in DeLand.

VI. Staff Comments

→ SunRail Update

Mr. Keeth stated SunRail is operational; the first two weeks of free services ridership was quite high from a low 8,700 a day to a high of 11,000 a day. Since they began fare service, ridership has dropped off a bit; it is slightly below what the target was for the first year. Ridership likely will increase when construction on I-4 begins. Ridership boarding varies from station to station; boarding at the DeBary station ranks about third among all the stations.

Chairman Blais asked if the riders were locals and did they expect more people during winter months.

Mr. Keeth replied he did not know.

Chairman Blais asked how the SunRail pass worked.

Mr. Mack replied they were having some problems with the pass and that was deterring people from using SunRail but it is a work in progress.

→ Tell the TPO Survey Update

Mr. Keeth stated the survey kicked off April 23, 2014 and is open until July 23, 2014. He encouraged the committee members to go online and fill out the survey if they have not already done so. He stated the TPO has received 866 responses and of those Vice Mayor Delorenzo has been responsible for 386 completed surveys and is the front runner for the trophy prize. The survey results will be helpful in developing the Long Range Transportation Plan (LRTP).

Mr. D'Antonio stated Vice Mayor Delorenzo represents Palm Coast and asked if his survey responses are all from Palm Coast/Flagler County area. He also asked if the Daytona News Journal had run any kind of advertisement or a small article for the survey.

Ms. Parlow replied they have expressed an interest in doing a story but nothing has happened yet.

Mr. Storke asked if the problem with the link has been fixed because some of the board members may not be getting a correct count because of the link problem.

Ms. Parlow stated that the link had been fixed.

→ Regional Trails

Mr. Keeth stated there has been great interest in advancing a regional trails system throughout Florida and the state budget has earmarked \$15.5 million specifically for the Coast to Coast connector trail which runs through Volusia County. In response to the interest in trails and the availability of funding opportunities the TPO is working with the region to update their regional trails list. The TPO has forwarded a number of

projects on that list including the St. John's River bridge gap and the Halifax River Greenway Trail which is part of the East Coast Greenway System. The TPO is also in the process of hiring a consultant to do a regional trail gap study, an assessment of the regional trails in Volusia and Flagler Counties.

Mr. Keeth advised the committee the TPO will be sending out a draft list of Existing + Committed Roadway projects for the 2040 Transportation Model. This is going to the TCC members and not the CAC members but he wants the CAC to be informed.

VII. CAC Member Comments

Mr. Sachs asked if this committee would be the proper forum to discuss a feasibility study to provide free rides for seniors on the mass transit system or should that be directed to the board.

Mr. Keeth replied that is a county function and probably would need to be addressed by the county council initially.

Chairman Blais asked if Votran would be able to help with that type of study.

Mr. Mack answered that Votran could provide some data information but it would need to go to the county council.

VIII. Information Items

IX. Adjournment

There being no further business, the CAC meeting adjourned at 2:47 p.m.

GILLES BLAIS, CHAIRMAN
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 June 17, 2014 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 19th day of August 2014.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

DRAFT

Technical Coordinating Committee (TCC)

Meeting Minutes

June 17, 2014

TCC Members Present:

Fred Ferrell
Ron Paradise
Mike Holmes
Darren Lear
Kent (K.C.) Cichon
Gail Henrikson
Jim Kerr
Ric Goss
Jim Smith
Clay Ervin, Chairman
Tim Burman
John Dillard
Marian Ridgeway
Jon Cheney
Heather Blanck
Claudia Calzaretta (non-voting advisor)
Robert Keeth (non-voting)

TCC Members Absent

Pedro Leon (excused)
Stewart Cruz, Vice Chairman (excused)
Rebecca Hammock (excused)
Tom Harowski
Larry LaHue (excused)

Others Present:

Debbie Stewart, Recording Secretary
Pam Blankenship
Lois Bollenback
Carole Hinkley
Jean Parlow
Stephan Harris
Ethan Hudgens
Jose Papa
Mick Cuthbertson
Rich Walton
Melissa Winsett
Fabricio Ponce
Beth Lemke

Representing:

Daytona Beach
Deltona
DeLand
Edgewater
Lake Helen
New Smyrna Beach
Orange City
Ormond Beach
Pierson
Ponce Inlet
Port Orange
South Daytona
V.C. School District
V.C. Traffic Engineering
Votran
FDOT District 5
TPO Staff

Representing:

Daytona Beach Int'l Airport
Daytona Beach Shores
DeBary
Holly Hill
V.C. Emergency Management

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
Palm Coast
City of Bunnell
City of Daytona Beach
V. C. Traffic Engineering
Tindale-Oliver
Planning Solutions Corp.

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

Chairman Clay Ervin called the meeting of the River to Sea Transportation Planning Organization (TPO) Technical Coordinating Committee (TCC) to order at 3:00 p.m. The roll was called and it was determined that a quorum was present.

II. Press/Citizen Comments

There were no press or citizen comments.

III. Consent Agenda

A. Approval of May 20, 2014 TCC Meeting Minutes

MOTION: *Mr. Lear moved to approve the May 20, 2014 TCC meeting minutes. The motion was seconded by Ms. Henrikson and carried unanimously.*

B. Cancellation of July 2014 TCC Meeting

MOTION: *A motion was made by Mr. Lear to cancel the July 15, 2014 TCC meeting. The motion was seconded by Mr. Holmes and carried unanimously.*

IV. Action Items

A. Review and Recommend Approval of Resolution 2014-## Amending the 2035 Long Range Transportation Plan (LRTP) for the Expanded Metropolitan Planning Area (MPA)

Mr. Keeth stated this item and the three items that follow all relate to the expansion of the metropolitan planning area (MPA) including Palm Coast, Bunnell and urbanized areas within Flagler County. This item amends the current Long Range Transportation Plan (LRTP) to incorporate the expanded TPO area. The TPO is including it as an addendum to the current existing plan because it only needs to serve a short time while the new 2040 LRTP is being developed and adopted, which is expected to happen on or before September 2015. He pointed out the addendum was developed in the same manner as the original plan, using the same type of forecast. It is consistent in all respects with the current adopted LRTP.

Mr. Cheney asked if a local Volusia County jurisdiction wanted to amend the LRTP, would they have to pay for all the costs associated with that and if the TPO should have a "whereas" or "therefore" for any fees to waive that for this amendment.

Mr. Keeth replied he did not think that applies in this case; this amendment was not initiated by the expanded planning area.

Mr. Cheney stated he felt it would be prudent to add such a clause or statement that any fees would be waived.

Ms. Bollenback asked what fees he was referring to and stated that typically if there is a traffic study or something that is needed to justify an amendment the TPO does not pay for that.

Mr. Cheney answered that he was referring to public hearings, modeling, etc. He wanted to bring in the new members in the least painful way and that they should not be charged.

Ms. Bollenback replied that they will not be charged; this is the end of the process – all the public hearings, public notice and anything to develop this particular amendment has already occurred. The TPO is pulling in the information that the new area has already developed.

MOTION: *A motion was made by Mr. Cheney to recommend approval of Resolution 2014-## amending the 2035 Long Range Transportation Plan (LRTP) for the expanded metropolitan planning area (MPA). The motion was seconded by Mr. Lear and carried unanimously.*

B. Review and Recommend Approval of Resolution 2014-## Amending the FY 2013/14 - 2017/18 Transportation Improvement Program (TIP) for the Expanded Metropolitan Planning Area (MPA)

Mr. Keeth stated this item is necessary to address the expanded metropolitan planning area; this is an amendment of the current adopted Transportation Improvement Program (TIP) for FY 2013/14 – 2017/18. It brings in 38 projects from the Palm Coast, Bunnell, and Flagler County areas; a couple of those were already in the TIP but have been amended.

MOTION: *A motion was made by Mr. Cheney to recommend approval of Resolution 2014-## amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP) for the expanded metropolitan planning area (MPA). The motion was seconded by Mr. Lear and carried unanimously.*

C. Review and Recommend Approval of Resolution 2014-## Adopting the River to Sea TPO Bylaws

MOTION: *A motion was made by Mr. Cheney to recommend approval of Resolution 2014-## adopting the River to Sea TPO Bylaws. The motion was seconded by Mr. Lear and carried unanimously.*

D. Review and Recommend Approval of River to Sea TPO Title VI Program and Limited English Proficiency (LEP) Access Plan

Mr. Keeth stated this document is being amended to recognize the name change from the Volusia TPO to the River to Sea TPO and to incorporate demographic characteristics from the new expanded planning area.

MOTION: *A motion was made by Mr. Cheney to recommend approval of the River to Sea TPO Title VI Program and Limited English Proficiency (LEP) Access Plan. The motion was seconded by Mr. Ferrell and carried unanimously.*

E. Review and Recommend Approval of Resolution 2014-## Adopting the 2014/15 – 2018/19 Transportation Improvement Program (TIP)

Mr. Keeth stated this is the new TIP for the next five years; it is developed based on FDOT's proposed tentative Work Program. It includes all of Volusia County's projects and projects from the expanded planning area in Flagler County. There are 172 projects and the total funding amount over the next five years is \$868 million. This document is organized a little differently than the current adopted TIP; Volusia County and Flagler County projects are now merged together and are sorted by project type, such as maintenance, bicycle/pedestrian, capacity, transit, bridge, etc. A copy of the TIP as it will be adopted is in the agenda packet along with a comparison report that shows changes from the current adopted TIP.

MOTION: *A motion was made by Mr. Lear to recommend approval of Resolution 2014-## adopting the 2014/15 – 2018/19 Transportation Improvement Program (TIP). The motion was seconded by Mr. Cheney and carried unanimously.*

F. Review and Recommend Approval of Draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)

MOTION: *A motion was made by Mr. Cheney to recommend approval of the draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP). The motion was seconded by Mr. Ferrell and carried unanimously.*

V. Presentations, Status Reports, and Discussion Items

A. Presentation of the Draft River to Sea TPO Priority Project Lists

Mr. Keeth stated this is the first review of the priority project lists; they will be back in August for recommended approval. There are eight lists, one list more than in previous years. The new list is for regional trail projects and is being developed not to be funded with TPO funds but to be forwarded to the Central Florida MPO Alliance to be included with their regional trails list. The lists have been updated with the latest status; projects that have been completely constructed have been stricken from the list as completed projects. He stated cost figures are updated and new program phases are added where appropriate. The TPO has included projects from the Flagler area and included projects received from this year's call for projects. He called attention to the XU Traffic Operations/ITS/Safety project list and stated several projects are approaching the threshold funding limits under this program. The TPO has adopted a policy that limits the amount of funding for a single year to \$1.5 million and \$3 million for the total project. A couple of projects are just under the one year or three year limits and should those projects become more expensive it may become necessary to phase them; some of them may now need to be phased to meet that one year threshold. As an alternative, the sponsoring agency can provide the funding over and above what the TPO can provide to stay consistent with the thresholds. He stated a couple of the new projects that are pushing or exceeding the funding caps need to be discussed. First, the Palm Coast project on the Tier C list for awaiting feasibility studies, the Belle Terre Parkway study from US 1 to Palm Coast Parkway. This is a nine-mile stretch and should be studied as a corridor and not as a feasibility study. Two other projects on the list that are of concern are the roundabout projects in Daytona Beach. He has not been able to get a specific cost estimate for these projects but the TPO is certain they will cost considerably more than the \$3 million funding cap. The TPO will be looking for other ways to consider these projects and with the Belle Terre Parkway project will be recommending these projects not be included on this list.

Mr. Ferrell stated Daytona Beach is well aware that the roundabout projects exceed the funding cap but is adamant about having the projects on a list due to the history of getting things funded through FDOT. The TPO will not be responsible for paying for a feasibility study; Ghyabi & Associates is doing a feasibility study now and the city is paying for it. Again, the city is adamant about it being on a list, they do not care what list, any list will do and they are looking for an opportunity to have the project published so they can move forward with seeking funding elsewhere.

Mr. Keeth replied that due to the cost it would be more appropriate to be addressed on the capacity list, the regionally significant Non-SIS list.

Mr. Ferrell asked what the process was for getting it on that list.

Mr. Keeth answered that it comes from the Long Range Transportation Plan (LRTP).

Mr. Cheney stated it seems that both of these projects are intersection improvements and operational issues to be addressed with a feasibility study. There is a lot of concern on the county's part when the TPO implemented these limitations of funding towards certain projects. He thought there was a clause if a local jurisdiction did submit a project it would be tagged, and the TPO Board would make the final decision and the local jurisdiction would have an opportunity to state their case.

Mr. Keeth replied that is true but the TPO also has to consider the ability to fund without respect for what the policy is; the TPO receives \$5.6 million a year total for XU funding.

Mr. Cheney stated he did not disagree but the local jurisdiction has every right based on the TPO guidelines to submit their project and state their case as to why it should be funded. FDOT's secretary has told each district they will be building a roundabout every year; so it sounds like there might be additional funding sources coming to FDOT for these types of projects. It may behoove us to keep this project on this list and let it work its way through the process. To be eligible for FDOT funding, typically state legislators will ask if a project is on a list and if the answer is no then they will not look at it for funding until it is and they see the results from a

feasibility study. He suggested tagging the project, put it on the Tier C list and add a note that the city is doing the feasibility study.

Mr. Ferrell stated FDOT has not signed off on these roundabouts yet. When the city is seeking funding, one of the questions they have to answer is whether the project is on a list and if not they are told to get it on a list. At this point there is no cost to the TPO, the city is funding the feasibility study which still has to go to FDOT; FDOT may nix the whole project. In reference to what Mr. Cheney said about FDOT's secretary mandating roundabouts; that number has increased to two roundabouts a year. These projects are nowhere close to being out of the woods but the city keeps fighting the question of is it on a list.

Ms. Bollenback stated the TPO recognizes FDOT's policy but this is a question of is it the appropriate list for projects like this to be on. Estimates for the three roundabouts were \$50 to \$55 million which far exceeds the type of project that goes on this list. The cap and the policy on what types of projects go on these various lists for set-aside funds are subject to be waived but in this particular case, this is the type project that would typically go on the Non-SIS Other list as a capacity improvement and compete with the other projects on the Non-SIS Other; it would not compete with the types of projects that are on the Traffic Operations list. The Non-SIS Other projects require a LRTP amendment, which she understands the city is considering. Once the feasibility study is complete, then there may be a better sense of what is going on after that. In this particular instance, this project does not fit the criteria and intent of the list. Ultimately it is up to the TPO Board to make the decision and the TCC needs to advise the board on a technical perspective.

Chairman Ervin stated Orange City was also looking at getting roundabouts installed as part of their US 17 streetscapes and asked if they would run into the same issue.

Mr. Cheney stated again he feels like it would behoove the committee and the TPO to keep it where it was and let it work its way through the process but also acknowledge that these types of projects coming in with such a high cost should be on another list but give the TPO time and opportunity to find out what list it should be on.

Mr. Ferrell stated as far as an amendment to the LRTP, the city is trying not to do that right now but does not want to let the project disappear. He stated these two roundabouts are not \$50 million; the project as a whole is \$50 million which is much more than just these two roundabouts. The project had three roundabouts initially but one has fallen off. Any of these roundabouts from any jurisdiction in the future will face this problem and it is important to know how to handle it.

Ms. Bollenback replied these are the type of projects the TPO needs to get a better handle on in terms of prioritizing and funding. The TPO is very restrictive on how it builds the financially feasible plan in the LRTP and what types of projects can and cannot be funded. Likewise the Complete Streets projects; any kind of major restructuring of a road or corridor – that is really expensive and not a traditional capacity enhancing project.

Mr. Cheney suggested creating another list like the bridge list.

Discussion continued.

Mr. Cheney asked for a show of hands on how many committee members support a new category for these type projects, which was unanimous.

B. Discussion and Review of FDOT's Response to the Federal Functional Classification of Roadways Network

Ms. Parlow stated the TPO Board adopted a functional classification map in January 2014 and has now received comments back from FDOT's Central Office. She introduced Ms. Heather Roberts, consultant for FDOT.

Ms. Roberts gave a brief PowerPoint presentation and stated the county was separated into East Volusia and West Volusia. The East Volusia list only had minor changes with a couple of switches from major to minor collectors.

Mr. Cheney stated the only major concern the county has is the classification of Saxon Boulevard. The memo written by TPO staff reflects the concerns raised, which is this is one of the most heavily traveled roads in Volusia County and is currently in the process of being six-laned. The county thinks it is a principal arterial serving the largest city in Volusia County plus DeBary and Orange City. It carries more traffic than SR 472 yet SR 472 is the principal arterial and FDOT is recommending Saxon Boulevard be a minor arterial. He stated Tallahassee is saying there are too many principal arterials in Volusia County. There seems to be an extensive number in East Volusia and not that many in West Volusia, with none serving the largest city in Volusia County.

Mr. Holmes stated he was confused; if it is such a big deal then it must be attached to funding.

Mr. Cheney replied it is not attached to funding; what the county is hearing from Tallahassee is all the principal arterials will be placed on the National Strategic Highway System.

Ms. Roberts stated on a basic yes or no question, functional classification does affect funding; either yes, it is on the federal aid funded system or no, it is not. The cut-off for that is very low; it is at the minor collector level at the urban area and the major collector level for rural. Everything we are talking about now is arterial, either minor or principal, but it is an arterial, so the yes or no question has been answered yes. The specific implications of the principal arterial versus a minor arterial she does not believe it has major implications on the available funding; they are both being recognized as that arterial, a high level service route, it is just the judgment about where the principals leave off and the minors begin. There was recent legislation that put everything that was a principal arterial on the National Highway System. She thinks that when Central Office and FHWA reviewed this list they noticed there is some disparity between counties and districts on how exactly those principal arterials are being defined. It is something they would like to have more consistency on and it may not be the last time we hear of this, it may be something they would like to address sometime between now and the next census. She asked Mr. Holmes if she had answered his question; and was he talking about US 17 through DeLand.

Mr. Holmes stated yes, his major concern is that they were changing it to a minor arterial.

Ms. Roberts replied she did work out some potential changes and ran it by Central Office to make sure they were okay with it before she brought them here. She showed the DeLand area map and stated SR 15A is the truck by-pass through this area, is identified to carry the traffic and does become lower service and lower speed through the central part of DeLand. The revisions show SR 15A is the principal arterial all the way through DeLand and the northern part of US 17 down to US 92 and US 92 all the way to SR 15A as a principal arterial as well. The only section that is shown as a minor arterial is the central piece through DeLand from Taylor Road to US 92.

Mr. Holmes asked if that would change the US designations.

Ms. Roberts answered she did not believe so; there are cases where US roads and state roads are not always sponsored by a principal arterial. It may get looped into the overall review of the principal arterials they will do in a couple of years and it may be a criteria they look at as to whether it is US or state road and where they want to go for overall consistency.

Chairman Ervin stated this item is for presentation and discussion purposes today and asked Ms. Roberts what the committee can do right now because obviously there is some concern over Saxon Boulevard.

Ms. Roberts replied there is definitely some discussion on Saxon Boulevard; she will pass the information to Central Office and see if that will make a difference. They will have to review it. She is working with them right now to see if they can give the TPO some further guidance as to why they made the recommendation that it should stay as a minor arterial. They are not proposing to change the classification but leave it as a minor collector. Eventually they will have to have the TPO sign off on the map; however, with the discussion about Saxon Boulevard, it does not seem like the TPO is ready for that.

Chairman Ervin agreed that the TPO is not ready to sign off on the map.

Mr. Kerr stated he wanted on record that Orange City agrees with Mr. Cheney regarding Saxon Boulevard.

Mr. Holmes stated he wanted a more definitive answer as to how Central Office will treat this.

Mr. Cheney replied if he was concerned about whether Central Office would remove the US designation from Woodland Boulevard or if they will only do that at the concurrence of the city.

Discussion continued.

Mr. Cheney complimented Ms. Roberts and her firm on the work done.

Mr. Kerr asked what the action on this item was.

Chairman Ervin replied none; it will go to the TPO Board for final approval.

Mr. Cheney stated he would like to see FDOT's response to the memo from TPO staff.

C. FDOT Report

Ms. Calzaretta stated there are no new construction projects to report on.

D. Volusia County Construction Report

Mr. Cheney stated the county recently completed the section of the Spring to Spring Trail from Mansion Drive to Deltona Boulevard and has advertised for construction the North Boston Avenue and Lindley Boulevard sidewalks.

VI. Staff Comments

→ **SunRail Update**

Mr. Keeth stated SunRail operated free of charge from May 1, 2014 to May 16, 2014 and during that time daily boardings ranged from a low of 8,500 to a high of 11,000. When fee service started, boardings dropped to just over 4,000 and which is slightly below what FDOT was aiming at for the daily average for the first year of operation of 4,300. Service has not been trouble-free; there have been some incidents with vehicles at crossings and some problems with the use of the pay system. There have been some complaints about the lack of access to schedules, especially via smartphones and other electronic devices. Ridership boarding varies from station to station; boarding at the DeBary station ranks about third among all the stations.

→ **Tell the TPO Survey Update**

Mr. Keeth stated the survey kicked off on April 23, 2014 and will run to July 23, 2014. The purpose of the survey is to provide the TPO with a baseline of information that indicates what local concerns and preferences are for transportation. To date the TPO has received about 900 responses and hopes to receive a lot more before the end of the survey period. There is a competition among TPO Board members to bring in the most responses; at this point Vice Mayor DeLorenzo has far more responses than any other board member. He encouraged committee members to fill out the survey and to encourage their friends and family to do the same.

→ **Regional Trails**

Mr. Keeth stated the recently passed state budget includes \$15.5 million for regional trails, specifically the Coast to Coast Connector Trail, which extends through Volusia County. Although it is mostly funded through Volusia County, there is one gap the TPO is concerned about and would like to have funded; the bridge over the St. John's River and the connection to the Spring to Spring trail system. The TPO has this year developed a regional trails project list. This list is not funded through the TPO's funding sources; rather it will be presented to the Central Florida MPO Alliance for inclusion on their regional trails list. Finally, the TPO is in the process to do a Regional Trail Corridor Analysis in Volusia County and the TPO's portion of Flagler County. The TPO has shortlisted the consulting firms to three and a recommendation will be presented to the board for approval next week.

VII. TCC Member Comments

Chairman Ervin stated Mr. Cruz has respectfully declined the Chairman position for 2014/15 and at the August meeting the nomination would be re-opened for someone to assume the Chairman duties.

Mr. Cheney requested FDOT to provide information on House Bill 7175, Sections 7 and 8. Section 7 deals with FDOT providing assistance to city and county road facilities that provide access to state parks and the county wants to know what that assistance means. Section 8 is where FDOT can enter into concession agreements with private firms or entities or non-profits to put things on multi-use trails. The state does not maintain and operate any multi-use trails; the county wants to know how they can enter into an agreement to put items on such facilities. Also, FDOT is developing a statewide bicycle and pedestrian map in conjunction with the Department of Environmental Protection, Office of Greenway and Trails. In looking on their website, they have a map that includes most of Volusia County's regional trails. The question the county is asking is FDOT entering into agreements for private concessioners on county maintained trails.

Ms. Calzaretta replied she will look into that.

Mr. Keeth stated the TPO has nearly finalized the draft Existing + Committed roadway list for the Long Range Transportation Plan (LRTP) and will be sending that out for final review. He asked the committee to please look it over and get back to the TPO with any comments.

VIII. Information Items

IX. Adjournment

There being no further business, the TCC meeting adjourned at 4:04 p.m.

CLAY ERVIN, CHAIRMAN
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 June 17, 2014 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 19th day of August 2014.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

A. NOMINATION AND ELECTION OF TCC CHAIRMAN (TCC ONLY)

Background Information:

At the May TCC meeting, an election was held for the position of Chairman, to which Mr. Stewart Cruz was elected. Since that election, Mr. Cruz has declined the position. A new election needs to be held to fill the position of TCC Chairman.

ACTION REQUESTED:

NOMINATION AND ELECTION OF TCC CHAIRPERSON

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## ADOPTING THE 2014 RIVER TO SEA TPO LIST OF PRIORITY PROJECTS

Background Information:

The River to Sea TPO, through its priority process, annually develops seven categories of priority projects: Strategic Intermodal System Projects (SIS), Regionally Significant Non-SIS Roadway Projects, Bicycle and Pedestrian Projects, Traffic Operations/Intelligent Transportation System (ITS)/Safety Projects, Transportation Alternatives Projects, Bascule Bridges and Transit Projects. For this year, one additional category of priority projects has been developed—the Regional Trails Project List.

These lists are developed through an annual “call for projects” that typically begins at the beginning of each year. Project applications submitted to the TPO are reviewed and ranked based upon the criteria developed through the committee process and approved by the River to Sea TPO Board. Once adopted, the lists are transmitted to the Florida Department of Transportation (FDOT) district office for use in allocating transportation funds to the area.

An initial draft of the Lists of Priority Projects was presented to the CAC, the TCC, the BPAC, and the Board in June. This final draft reflects changes recommended by the subcommittees and the addition of an introduction and overview. It is provided for your review and approval.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## ADOPTING THE 2014 RIVER TO SEA TPO LIST OF PRIORITY PROJECTS

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE FY 2014/15 LIST OF PRIORITY PROJECTS FOR FLORIDA STRATEGIC INTERMODAL SYSTEM (SIS) ROADWAY PROJECTS, REGIONALLY SIGNIFICANT NON-SIS ROADWAY PROJECTS, XU TRAFFIC OPERATIONS/ITS/SAFETY SET-ASIDE PROJECTS, XU BICYCLE/PEDESTRIAN SET-ASIDE PROJECTS, BASCULE BRIDGE PROJECTS, TRANSIT PROJECTS, TRANSPORTATION ALTERNATIVES PROJECTS, AND REGIONAL TRAIL PROJECTS

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 a portion of Flagler County as defined by the Metropolitan Planning Area; 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 Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, the Transportation Equity Act for the 21st Century (TEA-21) of 1998, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: a Legacy for Users (SAFETEA-LU) of August 2005, and the Moving Ahead for Progress in the 21st Century Act of 2012 (MAP-21) have increased the roles and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

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

WHEREAS, the List of Priority Projects is known to be consistent with the River to Sea TPO's 2035 Long Range Transportation Plan.

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

1. River to Sea TPO hereby endorses and adopts the List of Priority Projects attached hereto as Exhibit A for FDOT's use in funding FY 2018/19 and other earlier years of the FDOT Five-Year Work Program; and the

2. The Chairperson of the River to Sea TPO (or her designee), is hereby authorized and directed to submit this resolution to the Florida Department of Transportation, District 5 Secretary.

DONE AND RESOLVED at the regular meeting of the River to Sea Transportation Planning Organization on the 27th day of August 2014

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION



River to Sea Transportation Planning Organization

2014 LIST OF PRIORITY PROJECTS

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ADOPTED _____, 2014

River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects

Draft – ~~June 13~~ August 12, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1	2427152	P10s-201-01	I-95/I-4 Systems Interchange		interchange upgrade	ROW - \$17,196,000 - FY 14/15 through FY16/17; CST - \$252,576,254 – FY 14/15 through FY 17/18	--	\$247,084,471	PE is underway; FULLY-FUNDED
2	4119592	P14s-201-01	I-95/Matanzas Woods Interchange		new interchange	CST - \$7,500,000 - FY 14/15	--	\$12,138,764	FULLY-FUNDED
3	4102511	P10s-205-01	SR 15 (US 17) widening (2 lanes to 4)	Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15 through FY 17/18	CST	\$44,800,000 ¹	
4	4289471	P11s-201-01	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	<u>PD&E - \$583,917 – FY 10/11 through FY 14/15</u>	<u>PE - \$1.55 million, ENV - \$0.10, ROW - \$8.95 million, CST - \$15.4 million, CEI - \$2.60 million</u> ²	<u>\$28.6 million</u> ²	<u>\$19,500,000</u> ¹ is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions.
5	2408371	P10s-206-01	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	<u>PE/ENV - \$6,560,991 – FY 12 through FY 15</u>	<u>ROW - \$3.5 million</u> ³ , <u>CST - \$34 million</u> ⁴	\$69,400,000 ¹ <u>\$44.06 million</u> ⁵	
6	2408361	P10s-207-01	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	<u>PE - \$3,307,549 – FY 13/14</u> ENV - \$400,000 - FY 14/15	PE, <u>ROW - \$10.06 million</u> ³ , <u>CST - \$25.96 million</u> ³ , <u>CEI - \$2.86</u> ³	<u>\$42.12 million</u> ⁴ \$69,200,000 ¹	
7	4084642	P12s-202-01	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PE - \$6,400,000 - FY 14/15 and FY 15/16	CST - \$670,273,273	\$681,292,000 ¹	To be funded as a public-private partnership

¹ Year of expenditure cost.

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

Draft – ~~June 13~~ August 12, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS)		intersection improvements	--	--		SR 5 (US 1) at Park Av (only intersection of the 7 not yet <u>fully-funded</u> ; <u>southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications</u>)
	2409925	P10r-210-05	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St	--	CST - \$4,360,519 - FY 17/18	--	\$7,383,335	FULLY-FUNDED
	2409927	P10r-210-08	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd	--	CST - \$1,034,977 - FY 17/18	--	\$3,419,200	FULLY-FUNDED
	2409928	P10r-210-06	SR 5 (US 1) at Big Tree Rd Intersection	SR 5 (US 1) at Big Tree Rd Intersection	--	CST - \$687,829 - FY 17/18	--	\$1,868,751	FULLY-FUNDED
	2409929	P10r-210-07	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd	--	CST - \$433,750 - FY 14/15	--	\$648,146	FULLY-FUNDED
2	4159621 and 4159622	P14r-201-01	Old Kings Rd Extension - Phase I (new 2-lane road)	Forest Grove Dr to Matanzas Woods Pkwy	new road construction	CST - \$6,289,496- FY 14/15	--	\$7,790,538	Incorporates proposed Phase III; funded for CST as 4-lane facility in FY 14/15)
3	4102511	P10r-205-01	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15, FY 15/16, and FY 16/17	CST	\$44,800,000 ²	
4	4081781	P10r-212-01	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	ROW - \$28,328,500 - FY 17/18	CST	\$66,400,000 ³	
5	4159641	P14r-202-01	Old Kings Rd widening	Palm Coast Pkwy to Forest Grove Dr	widening	ROW - \$60,000 - FY 14/15	CST	\$17,260,000	

² Year of expenditure.

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
6	4197721	P10r-213-01	I-95/ SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	--	ramp modifications	--	PE; ROW; CST	\$11,900,000 ³	
7	--	P11r-208-01	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	--	\$19,100,000 ³	SR 44 corridor study underway
8	4226271	P11R-209-01	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$10,117,000 - FY 18/19	CST	\$18,600,000 ⁴	
9	4336681	P11r-210-01	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	PD&E - \$810,000 - FY 14/15	--	\$26,200,000	This is being evaluated as part of the I-4 Managed Lanes PD&E
10	--	P11r-212-01	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	--	--	\$4,500,000	Improvements to SR 44/Kepler intersection have been programmed
11	4355611	P14r-203-01	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction	ROW - \$600,000 - FY 15/16	CST	\$5,600,000	
12	4271181 and 4271182	P14r-2034-01	Commerce Pkwy Connector Rd (a.k.a. SR 100/US 1 Connector)	SR 100 to US 1	new road construction	PE - \$1,505,000 - FY 13/14	ROW; CST	\$2,670,000	Cost will be offset by a \$2.0 M federal earmark
13	4336751	P14r-2045-01	Matanzas Woods Pkwy - Phase II	US 1 to I-95 southbound ramps	widening	PE - \$1,903,000 - FY 17/18	CST; ROW	\$4,230,000	
14	--	P14r-2056-01	Matanzas Woods Pkwy	I-95 southbound ramps to Old Kings Rd	widening	--	PE; ROW; CST	\$3,960,000	
15	--	P14r-2067-01	SR 100 (widen from 4 lanes to 6)	I-95 to Belle Terre Pkwy	widening	--	PE, ROW, CST - \$32,000,000	\$34,870,000	

Projects which are ranked one through five on the List of Prioritized Regionally Significant, Non-SIS Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

³ \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

⁴ \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Draft – ~~June 13~~ August 12, 2014

Tier "A" – Projects with One or More Phases Funded											
Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
1	4301761	P10i-102-01	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	CST - \$1,409,000 - FY 13/14	--	\$2,144,000	10%	Safety project - redesign curve; FULLY-FUNDED
2	4301781, 4301782 & 4180211	P10i-107-01	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	CST - \$808,049 - FY 14/15	--	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437		Rebuild 13 signals as mast arms; FULLY-FUNDED
3	4301811	P10i-109-01	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	--	--	--		Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
4	4336491	P11i-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	CST - \$1,549,000 - FY 13/14	--	\$1,549,000	10%	Included in FY 13/14 - FY 17/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 13/14; FULLY-FUNDED
5	4336711	P11i-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	CST - \$930,266 - FY 14/15	--	\$1,242,786	10%	FULLY-FUNDED
6	4336661	P12i-104-01	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	CST - \$297,122 - FY 14/15	--	\$297,122	10%	FULLY-FUNDED
7	4355911	P13i-101-01	Dunlawton Av Walk Light Construction	SR 5 (US-1) to Summer Rd	pedestrian lighting	Port Orange	CST - \$688,375 - FY 15/16	--	--	10%	FULLY-FUNDED
8	4355951	P11i-122-01	Doyle Road Paved Shoulders	Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	PE - \$98,662 - FY 16/17; CST - \$788,636 - FY 17/18	--	\$903,266	10%	FULLY-FUNDED

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
9	4355921	P12i-106-01	Old Mission Rd - Park Av Intersection Improvements	Old Mission Rd and Park Av	Intersection improvements	Edgewater	PE - \$81,978 - FY 15/16	ROW - TBD; CST - \$616,517	\$640,807	10%	
10	4355961	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$27,445 - FY 17/18	CST - \$184,913	\$210,128	10%	

TBD - To be determined.

Tier "B" – Projects Ready for Funding											
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
1	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	CST - \$201,388 <u>\$171,080</u>	\$171,080	10%/Apr 10, 2012 Commission minutes	2012	66.00 ³² / ₂	total project cost is \$227,638 <u>\$194,480</u> including devices installed in vehicles; R2CTPO does not fund devices installed in vehicles
2	P13i-102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	CST - \$31,486	\$31,486	10%	2013	68.20 ³² / ₂	<u>To be constructed using local funds only.</u>
3	P13i-103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	CST - \$97,084	\$97,084	10%	2013	63.00 ³² / ₂	
4	P11i-120-01	Old New York Avenue Paved Shoulders and Lane Widening	SR 44 and Shell Rd	Paved shoulders	Volusia County	PE - \$346,078; CST - \$2,653,264	\$2,999,342	10%/Res. 2011-61	2011	60.50 ³² / ₂	
5	P11i-121-01	Doyle Road Paved Shoulders	Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	PE - \$179,200; CST - \$1,373,870	\$1,553,070	10%/Res. 2011-61	2011	59.00 ³² / ₂	
6	P13i-104-01	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	PE - \$51,550; CST - \$391,780	\$443,330	10%	2013	57.17 ³² / ₂	
7	P11i-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	PE - \$297,323; CST - \$2,279,478	\$2,576,801	10%/Res. 2011-61	2011	49.67 ³² / ₂	
8	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$25,066; CST - \$183,826	\$215,387	10%/Res. 2012-46	2012	44.33 ³² / ₂	

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
9	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	PE - \$118,565; CST - \$1,067,085	\$1,036,386	10%/Res. 2012-R-13	2012	40.67 ⁺²	Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)
10	P-12i-110-01	Big Tree Rd/Golfview Blvd Intersection Improvements ¹	at Big Tree Rd and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$28,123; CST - \$201,549	\$229,672	10%	2012	38.33 ⁺²	City agrees to phase project if necessary.

¹ This project cannot be programmed unless and until the project sponsor receives the support of the agency responsible for the facility on which the project is to be located.

² Project scored using different criteria than project applications submitted prior to 2011.

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

Tier "C" – Projects Awaiting Feasibility Study									
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments
1	S11i-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	10%	2011	-. ¹	Install traffic monitoring system
2	S12i-101-01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	10%/Res. 2012-16	2012	74.50 ²	
3	S13i-101-01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	10%	2013	69.80	2013 application
4	S14i-101-01	SR 100 Northbound Right Turn Lane at Belle Terre Blvd	SR 100 at Belle Terre Blvd	Turn lane	Palm Coast	10%	2013	56.60	
5	S14i-102-01	SR 100 Northbound Right Turn Lane at Seminole Woods Blvd	SR 100 at Seminole Woods Blvd	Turn lane	Palm Coast	10%	2013	52.40	
6	S13i-103-01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Balough Rd intersection	Traffic Operations	Daytona Beach	10%	2013	43.8	Lacks support from entity with road maintenance responsibility (Volusia County)
7	S14i-103-01	US 92 and Peninsula Dr Roundabout	US 92 at Peninsula Dr	Major intersection improvement	Daytona Beach	10%	2014	12.75	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
8	S14i-104-01	US 92 at SR A1A Roundabout	US 92 at SR A1A	Major intersection improvement	Daytona Beach	10%	2014	12.63	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
9	S14i-105-01	Belle Terre Pkwy/Blvd Intersection Analysis	SR 5 (US 1) to Palm Coast Parkway	Corridor Study	Palm Coast	10%	2014	11.75	May be addressed as corridor study
10	S14i-106-01	Traffic Signal on SR 100 at Flagler County Government Services Building	SR 100 at entrance to Flagler County Government Services Building	Traffic signal	Bunnell	10%	2014	11.75	Needs signal warrant study
11	S14i-107-01	SR 5 (US 1)/Turgot Avenue Right Turn Lane (eastbound to southbound)	SR 5 at Turgot Av	Turn lane	Edgewater	10%	2014	9.63	

¹ TIP Subcommittee ranked, but did not score, applications submitted in 2011 for feasibility study.

² Project scored using different criteria than project applications submitted prior to 2011.

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Draft – ~~June 13~~ August 12, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1		not assigned	East Central Florida Regional Rail Trail (ECFRRT)	--	Multi-Use Trail	Volusia County	--	--	--	2006	--	
		P10e-160-03	ECFRRT -	SR 415 to Guise Road	--	--	--	--	\$1,390,000	--	56	SR 415 to Guise Rd will be funded with local funds; FULLY-FUNDED
	4154348	P14e-160-01	ECRFFT - 4A	Guise Road to Gobblers Lodge Road	--	--	CST - \$4,085,000 - FY 18/19	--	\$4,940,000	--	46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"; FULLY-FUNDED
	4154349	P14e-160-02	ECFRRT - 4B	Gobblers Lodge Road to Maytown Spur	--	--	CST - \$5,576,987 - FY 14/15	--	\$5,950,000	--	--	To be undertaken as "design/build"; FULLY-FUNDED
	4154343	P10e-160-04	ECFRRT - Sec 3	½ mile south of SR 442 to Brevard Co Line	--	--	CST - \$7,129,000 - FY 14/15 and FY 15/16	--	\$10,300,000	--	46	FULLY-FUNDED
2		P10e-121-01	Spring to Spring Trail - Ph 3a	Highbanks Rd to Gemini Springs <u>Detroit Terrace to US 17/92</u>	Multi-Use Trail	Volusia County	--	--		2002	--	
3		P10e-122-01	US 17 Multi-Use Trail	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	--	PE - TBD; ROW - TBD; CST - TBD	\$2,300,000	2002	--	Programming additional phases is pending design clarification; project is being moved to SR 15 (US 17) and constructed in conjunction with the widening project (FM# 4102511)

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
4		P10e-123-01	Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2005	--	
5		P10e-124-01	North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2005	--	
6		P10e-128-01	Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	--	PLN - \$515,500; PE - \$227,059; ROW - (TBD); CST - \$1,740,789	--	2010	85	
7		P10e-130-01	Spring to Spring Trail - Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	--	PLN - TBD; PE - TBD; ROW - TBD; CST - TBD	--	2006	56	
8		P10e-132-01	Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	45	
9		P10e-134-01	Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	35 ¹	
10		P12e-101-01	Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	--	PLN - TBD; PE - TBD; CST - TBD	\$511,284	2012	81 ²	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
11	<u>4260291</u>	P11e-126-01	SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	--	--	--	2011	75 ¹	[Is this FM 4260291 -- SR A1A Scenic & Historic Gateway Promenade (Flagler Beach) which has been FULLY-FUNDED?]]
12	4044192	P11a-124-01	US 92 (W Int'l Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/landscaping	Daytona Beach	CST - \$1,458,923 - FY 14/15	--	\$1,700,119	2011	59 ¹	FULLY-FUNDED with SA, FHPP, and local funds
13		P14e-101-01	Navy Canal /Museum Blvd Trail	Museum Blvd to Clyde Morris Blvd	Multi-use trail	Daytona Beach	--	CST - \$225,973	\$225,973	2014	67.50	
14		P14e-102-01	Lehigh Trail - Trailhead	At Palm Coast Tennis Center	Trailhead	Palm Coast	--	PE - \$100,000; CST - TBD	--	2014	64.38	
15		P14e-103-01	Derbyshire Park Trail and sidewalk improvements (internal to the park)	At Derbyshire Park	Trail	Daytona Beach	--	CST - \$458,736	\$458,736	2014	63.50	

TBD - To be determined.

Projects which are ranked one through eight on the Prioritized List of Transportation Alternatives Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

¹ Project scored using different criteria than project applications submitted after 2011; therefore, the TIP Subcommittee recommended adding new project applications below this project.

² Project scored using different criteria than project applications submitted prior to 2011.

River to Sea TPO List of Prioritized Bascule Bridge Projects

Draft – ~~June 13~~ August 12, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Comments
1	2421721	P10b-301-01	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	CST - \$43,155,000 - FY 14/15	- -	\$52,580,000	- -	FULLY-FUNDED
2	not assigned	P11b-301-01	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	- -	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$50,000,000 ¹	- -	
3	not assigned	P11b-302-01	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	- -	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$25,000,000 ¹	- -	

TBD - To be determined.

¹ Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

River to Sea TPO List of Prioritized Transit Projects

Draft – ~~June 13~~ August 12, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments

River to Sea TPO List of Prioritized XU (SU) Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

August 13, 2014 DRAFT

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4300791	P10w-151-01	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE - \$298,851 - FY 14/15	none	\$334,454	10%	CST funded
	4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Trail	DeLand	PE - \$380 - FY 13/14	ROW, CST	TBA	10%	Realignment needed
	4302172	P10p-156-01	Alabama Ave Trail North Extension	Minnesota Av to US 92	Trail	DeLand	PE - \$1,000 - FY 13/14	CST	TBA	10%	Maintenance agreement needed
	4336151	P12w-102-01	US 17 Sidewalks	Hagstrom Rd to Washington Av	Sidewalk	Pierson	PE - \$293,275 - FY 13/14 CST - \$815,908 - FY 14/15	none	\$1,109,183	10%	CST funded
	4356711	P12p-101-01	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Trail	Deltona	PE - \$49,328 - FY 13/14	CST - \$579,020	\$628,348	10%	ROW phase may be needed
	4354871	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE - \$93,237 - FY 13/14	ROW - TBA, CST - \$343753	\$332,772	10%	CST funded
	4354991	P13w-104-01	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE - \$39,9993 - FY 14/15 ROW - \$213,962 - FY 15/16	CST - \$190,442	\$283,448	10%	CST funded
	4355001	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE - \$48,228 - FY 14/15	ROW - TBA CST - \$160,758	\$228,276	10%	CST funded
	4355361	P13w-106-01	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Applevue Way	Sidewalk	Port Orange	PE - \$39,245 - FY 15/16 CST - \$153,843 - FY 16/17	none	\$193,088	10%	CST funded
	4355351	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottdale Dr	Trail	Ormond Beach	PE - \$57,404 - FY 15/16 CST - \$589,288 - FY 16/17	none	\$646,692	10%	CST funded
	4355331	P13p-108-01	Halifax River Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Trail	Daytona Beach	CST - \$115,500 - FY 15/16	none	\$115,500	10%	CST funded
	4355341	P13p-108-02	Halifax River Greenway Trail (Riverfront)	Beach St to Riverfront Park	Trail	Daytona Beach	CST - \$386,925 - FY 15/16	none	\$386,925	10%	CST funded

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4355381	P13p-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	PE - \$442,608 - FY 15/16 ROW - \$4,449 - FY 16/17	CST - \$2,740,004 <u>\$2,107,696</u>	\$2,393,226 <u>\$2,740,004</u>	10%	
	4355321	P11w-102-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Trail	South Daytona	CST - \$577,500 - FY 16/17	none	\$577,500	10%	CST funded
	4355391	P13w-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE - \$73,563 - FY 16/17 CST - \$404,595	none	\$478,158	10%	CST funded
	4355941	P13w-111-01	Turnbull St Sidewalk	Turnbull Bay Rd to Industrial Park Av	Sidewalk	New Smyrna Beach	CST - \$46,482 - FY 16/17	none	\$46,482	10%	CST funded
	4355881	P13w-112-01	Magnolia St Sidewalk	6th St to 10th St	Sidewalk	New Smyrna Beach	CST - \$57,928 - FY 16/17	none	\$57,928	10%	CST funded
	4355971	P13w-113-01	Meadowwood St Sidewalk	Slatton St to S. Myrtle Av	Sidewalk	New Smyrna Beach	CST - \$26,237 - FY 16/17	none	\$26,237	10%	CST funded
	4355931	P13w-114-01	N. Atlantic Av Sidewalk	Kirkland Rd to Sapphire Rd	Sidewalk	New Smyrna Beach	CST - \$28,283-FY 16/17	none	\$28,283	10%	CST funded
	4355371	P13p-115-01	Colony Park Rd Shared Use Path	Otter Bv to SR 44	Trail	New Smyrna Beach	PE - \$12,822 - FY 16/17 CST - \$70,525 - FY 17/18	none	\$83,347	10%	CST funded

Tier B: Projects Ready for Funding

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Needed Phases	Estimated Total Project Cost (current year)	Project Score	Local Match (%)	Comments
1	P13p-107-01	Seminole Woods Bv Trail	US 1 to Sesame Bv	Trail	Palm Coast	CST	\$630,000	61	10%	local match provided > 10%
2	P14p-101-01	Nova Rd Trail	Bellevue Av to South St	Trail	Daytona Beach	CST	\$118,433	80	10%	
3	P14p-102-01	Beach St Trail	Live Oak Av to Orange Av	Trail	Daytona Beach	CST	\$60,904	78	10%	
4	P14w-103-01	Flomich St Sidewalk	Nova Rd to Decatur St	Sidewalk	Holly Hill	PE - \$85,056, ROW - TBA, CST - \$311,872	\$403,228	75	10%	
5	P14p-104-01	Beach St Trail	Wilder Bv to Shady Place	Trail	Daytona Beach	CST	\$462,378	70	10%	
6	P14p-105-01	Tomoka State Park Sidewalk	Sanchez Park to Tomoka State Park	Trail	Ormond Beach	PE - \$85,999, CST - \$789,627	\$875,626	55	10%	
7	P14w-106-01	Derbyshire Park Sidewalk	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	CST	\$413,648	54	10%	
8	P14p-107-01	Lakeview Bv Trail	Matanzas Pkwy to London Dr	Trail	Palm Coast	CST	\$565,916	53	10%	
9	P14w-08-01	Holsonback Dr Sidewalk	VCHD Driveway to Bill France Bv	Sidewalk	Daytona Beach	CST	\$69,300	52	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
1	514w-101-01	E. Graves and N. Leavitt Av Sidewalk	S. Leavitt to Veterans Memorial Pkwy and E. Graves to E. Lansdowne Av	Sidewalk	Orange City	Conceptual Plan	2014	88	10%	Sidewalk along E. Graves from S. Leavitt Av to VMP and sidewalk along N. Leavitt Av from E. Graves Av to E. Lansdowne Av
2	514p-102-01	Riverwalk Shared Use Path	Ocean Av to Dunlawton Av	Trail	Port Orange	Conceptual Plan	2014	73	10%	
3	514p-103-01	Powerline Shared Use Path	Saxon Bv to Brewster Dr	Trail	Deltona	Conceptual Plan	2014	71	10%	
4	S13w-103-01	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Trail	Lake Helen	Conceptual Plan	2011	66.2	10%	Bypassed in FY 2013/14 at request of project sponsor
5	S11p-111-01	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Trail	Lake Helen	Conceptual Plan	2011	66.1	10%	Bypassed in FY 2013/14 at request of project sponsor
6	S14p-104-01	Providence Bv Shared Use Path	Howland Bv to DeBary/Doyle Rd	Trail	Deltona	Conceptual Plan	2014	65	10%	
7	S14w-105-01	Highbanks Rd Sidewalk	Simcoe St to Enterprise Rd	Sidewalk	DeBary	Conceptual Plan	2014	63	10%	
8	S14w-106-01	Center Av Sidewalk	Flomich St to LPGA Bv	Sidewalk	Holly Hill	Conceptual Plan	2014	58.3	10%	
9	S13w-106-01	S. Leavitt Av Sidewalk	Blue Springs Av to Rhode Island Av	Sidewalk	Orange City	Conceptual Plan	2013	58	10%	
10	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
11	S12w-108-01	Mason Av Sidewalk	Nova Rd to Center St	Sidewalk	Daytona Beach	Conceptual Plan	2012	56	10%	
12	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
13	S14p-108-01	Volusia Gap	US 17-92 Bridge to Spring-to-Spring Trail	Trail	Volusia County	Conceptual Plan	2014	43	10%	
14	S11p-100-01	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Trail	Ormond Beach	Conceptual Plan	2011	40	10%	
15	S12w-109-01	Herbert St Sidewalk-East	Jackson St to Railroad Crossing	Sidewalk	Port Orange	Conceptual Plan	2012	35	10%	
16	S12w-110-01	Willow Run Bv Sidewalk	Chardonnay Dr to Clyde Morris Bv	Sidewalk	Port Orange	Conceptual Plan	2012	25	10%	

NOTE 1: The TPO has set-aside 30% of its XU funds for bicycle/pedestrian projects, with the caveat that all projects will be handicapped accessible and ADA compliant.

NOTE 2: The TPO will allocate up to \$100,000/year to help local governments fund feasibility studies for these projects.

River to Sea TPO List of Prioritized Regional Trail Projects

August 13, 2014 DRAFT

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
1	none	P14n-601-01	Seminole/Volusia Gap	Wayside Park (Seminole County) to Spring-to-Spring Trail (Volusia County)	Trail	Volusia County	none	PE, CST	\$1,200,000	0%	Includes the US 17-92 bridge
2	none	P14n-602-01	Spring-to-Spring Trail	Detroit Terrace to US 17-92	Trail	Volusia County	none	CST	\$3,010,000	0%	Design-build contract
3	none	P14n-603-01	Beach Street/Halifax River Greenway Trail	Wilder Bv to Shady Place (segment 1) and Live Oak Av to Orange Av (segment 2)	Trail	Daytona Beach	none	CST	\$523,282	0%	East Coast Greenway segment
none	none	P14n-604-01	US 17 Trail	Ponce DeLeon Bv to SR 40	Trail	Volusia County	none	PE, CST	none	0%	Maintenance agreement needed
<u>none</u>	<u>none</u>	<u>P14n-605-01</u>	<u>Black Bear Scenic Bikeway</u>	<u>SR 35 (Marion County) to US 17 (Volusia County)</u>	<u>Trail</u>	<u>Volusia County</u>	<u>none</u>	PE -PD&E	<u>none</u>	<u>0%</u>	<u>Along SR 40 from SR 35 to US 17</u>

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

C. REVIEW AND APPROVAL OF RESOLUTION 2014-## SUPPORTING FLAGLER COUNTY BECOMING A DESIGNATED RECIPIENT FOR FTA FUNDING WITHIN THE PALM COAST-DAYTONA BEACH-PORT ORANGE URBANIZED AREA (UZA)

Background Information:

The River to Sea Transportation Planning Organization (R2CTPO) is responsible for carrying out the transportation planning and programming process for the Metropolitan Planning Area (MPA) which encompasses Volusia County and a portion of Flagler County. The MPA includes two urbanized areas (UZAs):Palm Coast-Daytona Beach-Port Orange and Deltona.

Together, the state's Chief Executive Officer, responsible local officials, and publicly owned operators of public transportation are required to establish a "designated recipient" (DR) as the entity selected to "receive and apportion" the funding made available through FTA for capital projects, for financing and for the direct provision of public transportation.

There are currently two transit agencies providing service within the R2CTPO planning area: Flagler County Public Transportation (FCPT) and Votran. This resolution provides support for Flagler County Public Transportation to be established as a designated recipient allowing the agency to access the FTA funding for the portion of the service area provided by FCPT.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## SUPPORTING FLAGLER COUNTY BECOMING A DESIGNATED RECIPIENT FOR FTA FUNDING WITHIN THE PALM COAST-DAYTONA BEACH-PORT ORANGE URBANIZED AREA (UZA)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-XX

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION SUPPORTING
FLAGLER COUNTY BOARD OF COUNTY COMMISSIONERS D/B/A FLAGLER COUNTY PUBLIC
TRANSPORTATION AS A DESIGNATED RECIPIENT OF FEDERAL TRANSIT ADMINISTRATION (FTA)
FORMULA-BASED FUNDS (SECTION 5307) FOR A PORTION OF THE METROPOLITAN PLANNING
AREA**

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 (TPO) 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 (MPA); and

WHEREAS, the units of local government collectively participate in the metropolitan planning process as the River to Sea Transportation Planning Organization for an MPA that includes the Palm Coast-Daytona-Port Orange and Deltona urbanized areas, hereinafter referred to as the "Transportation Planning Organization" or the "TPO."

WHEREAS, 49 U.S.C. Section 5307(c) has provided that the "designated recipient" (DR) is the entity selected by the state's Chief Executive Officer, responsible local officials, and publicly owned operators of public transportation to "receive and apportion" the funding amounts made available by Congress and FTA for capital projects, for financing and for directly providing public transportation; and

WHEREAS, both the planning requirements and the statutory provisions of Section 5307 specify the roles of the TPO and the DR in coordinating in the development of the TIP and the program of projects; and

WHEREAS, the County of Volusia, d/b/a Votran, directly provides public transportation for the areas of the MPA within the boundaries of Volusia County; and

WHEREAS, Flagler County Board of County Commissioners, d/b/a Flagler County Public Transportation (FCPT) directly provides public transportation for the areas of the MPA within the boundaries of Flagler County;

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

1. River to Sea TPO requests that the Governor submit a letter to FTA expressing concurrence for the selection of Flagler County Board of County Commissioners, d/b/a Flagler County Public Transportation (FCPT) as the

designated recipient for FTA Section 5307 formula funding for the portion of the urbanized area directly served by FCPT; and

2. The Chairperson of the TPO (or her designee) is hereby authorized and directed to transmit this resolution to the:
 - a. Governor, State of Florida;
 - b. Secretary of Transportation, State of Florida;
 - c. Secretary of FDOT District 5;
 - d. Federal Transit Administration, Region 4 (through the Florida Department of Transportation)
 - e. East Central Florida Regional Planning Council;
 - f. North East Florida Regional Planning Council;
 - g. Members of the Central Florida MPO Alliance;
 - h. Volusia County Manager; and the
 - i. Flagler County Administrator.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 27th day of August 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

D. REVIEW AND APPROVAL OF RESOLUTION 2014-## RECONFIRMING THE DESIGNATION OF VOTRAN AS THE DESIGNATED RECIPIENT IN VOLUSIA COUNTY

Background Information:

The River to Sea Transportation Planning Organization (R2CTPO) is responsible for carrying out the transportation planning and programming process for the Metropolitan Planning Area (MPA) which encompasses Volusia County and a portion of Flagler County. The MPA includes two urbanized areas (UZAs): Palm Coast-Daytona Beach-Port Orange and Deltona.

Together, the state's Chief Executive Officer, responsible local officials, and publicly owned operators of public transportation are required to establish a "designated recipient" (DR) as the entity selected to "receive and apportion" the funding made available through FTA for capital projects, for financing and for the direct provision of public transportation.

There are currently two transit agencies providing service within the R2CTPO planning area: Flagler County Public Transportation (FCPT) and Votran. This resolution provides support for the County of Volusia D/B/A Votran to be established as a designated recipient allowing the agency to access the FTA funding for the portion of the service area provided by Votran.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## RECONFIRMING THE DESIGNATION OF VOTRAN AS THE DESIGNATED RECIPIENT IN VOLUSIA COUNTY

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-XX

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION SUPPORTING
THE COUNTY OF VOLUSIA D/B/A VOTRAN AS A DESIGNATED RECIPIENT OF FEDERAL TRANSIT
ADMINISTRATION (FTA) FORMULA-BASED FUNDS (SECTION 5307) FOR A PORTION OF THE
METROPOLITAN PLANNING AREA**

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 (TPO) 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 (MPA); and

WHEREAS, the units of local government collectively participate in the metropolitan planning process as the River to Sea Transportation Planning Organization for an MPA that includes the Palm Coast-Daytona-Port Orange and Deltona urbanized areas, hereinafter referred to as the "Transportation Planning Organization" or the "TPO."

WHEREAS, 49 U.S.C. Section 5307(c) has provided that the "designated recipient" (DR) is the entity selected by the State's chief executive officer, responsible local officials, and publicly owned operators of public transportation to "receive and apportion" the funding amounts made available by Congress and FTA for capital projects, for financing and for directly providing public transportation; and

WHEREAS, both the planning requirements and the statutory provisions of Section 5307 specify the roles of the TPO and the DR in coordinating in the development of the TIP and the program of projects; and

WHEREAS, Moving Ahead for Progress in the 21st Century Act (MAP- 21), identified the County of Volusia, d/b/a Votran as the designated recipient for Section 5307 funding in the urban areas; and

WHEREAS, Volusia County, d/b/a Votran, directly provides public transportation for the areas of the MPA within the boundaries of Volusia County; and

WHEREAS, Flagler County Board of County Commissioners, d/b/a Flagler County Public Transportation (FCPT) directly provides public transportation for the areas of the MPA within the boundaries of Flagler County;

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

1. River to Sea TPO requests that the Governor submit a letter to FTA expressing concurrence for the selection of the County of Volusia, d/b/a Votran as the designated recipient for FTA Section 5307 formula funding for the portion of the urbanized areas directly served by Votran; and
2. The Chairperson of the TPO (or her designee) is hereby authorized and directed to transmit the resolution to the:
 - a. Governor, State of Florida;
 - b. Secretary of Transportation, State of Florida;
 - c. Secretary of FDOT District 5;
 - d. Federal Transit Administration, Region 4 (through the Florida Department of Transportation)
 - e. East Central Florida Regional Planning Council;
 - f. North East Florida Regional Planning Council;
 - g. Members of the Central Florida MPO Alliance;
 - h. Volusia County Manager;
 - i. Flagler County Administrator.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 27th day of August 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 AND 15/16 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

Votran has requested the TPO to amend the UPWP to account for the Federal Transit Administration Section 5307 funds it will receive. In order to satisfy the request, this amendment will include a new Task 5.03 – Transit Planning Services – Votran Section 5307 Planning.

The objectives of this task are: 1) to develop the required Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan for funded and unfunded capital and operating expenses needed by Volusia County; and 2) to develop a comprehensive operational assessment. These products will support Votran's efforts to provide transit service in compliance with applicable state and federal requirements and to implement federal and state initiatives that impact public transit.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 AND 15/16 UNIFIED PLANNING WORK PROGRAM (UPWP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2012/13 AND FY 2013/14 UNIFIED PLANNING WORK PROGRAM (UPWP) TO INCLUDE TASK 5.03 – TRANSIT PLANNING SERVICES – VOTRAN SECTION 5307 PLANNING

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

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

WHEREAS, 23 C.F.R. 450.104 provides that the River to Sea TPO shall annually endorse the plans and programs required, among which is the Unified Planning Work Program (UPWP); and

WHEREAS, the River to Sea TPO developed the two-year UPWP utilizing funding projections provided by FDOT and FHWA, and best judgment as to how personnel and financial resources should be allocated to best serve the TPO's purposes; and

WHEREAS, Votran, the public transit agency serving Volusia County, has requested the TPO to amend the UPWP to include a new task in order to comply with grant requirements for Federal Transit Administration Section 5307 funds; and

WHEREAS, the River to Sea TPO has determined that the requested amendment is appropriate and in the best interests of the community;

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

1. FY 2014/15 and FY 2015/16 Unified Planning Work Program is amended by adding Task 5.03 – Transit Planning Services – Votran Section 5307 Planning as more particularly indicated in Attachment A; and the
2. Chairman of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2014/15 and 2015/16 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 27th day of August 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

TASK 5.03 - Transit Planning Services-Votran Section 5307 Planning

Responsible Entity: Votran

Total Cost: \$437,500

REVENUES	FY 2014/15	FY 2015/16	2-Yr Total
FTA 5307 Funds	\$100,000	\$250,000	\$350,000
Total Federal Funds	\$100,000	\$250,000	\$350,000
FDOT Match - FTA Funds	\$25,000	\$62,500	\$87,500
Total State Funds	\$25,000	\$62,500	\$87,500
Total Local Funds	\$0	\$0	\$0
Total Revenues	\$125,000	\$312,500	\$437,500
EXPENSES	FY 2014/15	FY 2015/16	2-Yr Total
Staff Total	\$0	\$0	\$0
Consultant	\$125,000	\$312,500	\$437,500
Total Expenses	\$125,000	\$312,500	\$437,500

Objectives:

- ✧ Develop the required Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan for funded and unfunded capital and operating expenses needed by Volusia County (\$250,000). The Target date is August 2016.
- ✧ Develop the comprehensive operational assessment (\$100,000). The overall objectives of the study are as follows: evaluate performance of fixed route service; provide benchmark profiles of existing routes; Prepare Service Improvement Priorities and an Implementation Program including a financial plan. The Target date is November 2015.

Previous Work:

- ✧ Votran Transit Development Plan, 2011
- ✧ Votran East Side Study, 2009 (comprehensive operations analysis)
- ✧ West Side Transit Plan, 2007 (comprehensive operations analysis)

Methodology:

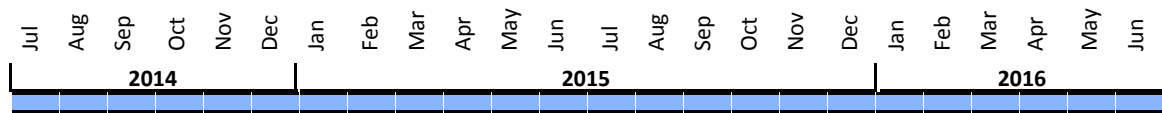
- ✧ Gather input and opinions from various Votran employees;
- ✧ Define route network composition and classification in terms of route performance;
- ✧ Utilize and test Automatic Passenger Counter (APC) technology and data to apply on-off activity to route and network performance;

End Products:

- ✧ This task will provide studies supporting the successful implementation of service as well as compliance and

the implementation of Federal and state initiatives that impact public transit.

Timeline:



**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

F. REVIEW AND RECOMMEND APPROVAL OF FEDERAL FUNCTIONAL CLASSIFICATION MAP AND TABLE

Background Information:

The designation of federal functional classification is made at least once every 10 years following the decennial census, or whenever required by federal regulation. This classification determines eligibility for funding under federal-aid highway and transit programs and potentially has an impact on level of service of the road.

In August 2012, the Florida Department of Transportation (FDOT) District Five initiated a review of the Federal Highway Administration (FHWA) urban boundaries and functional classifications of roads. FDOT staff and their consultant coordinated this effort with the MPOs/TPOs located within and adjacent to the district's jurisdiction. FDOT worked with staff of the River to Sea TPO, as well as the municipalities, counties and other relevant agencies to complete the review process and reach an agreement on the boundaries and classifications. In January 2014, the River to Sea TPO Board approved an urbanized area boundary map and table of recommended classification changes to be submitted to FDOT/FHWA.

In May 2014, the TPO received an e-mail in response to the submittal. FDOT presented those comments at the June 17, 2014 TCC and CAC meetings. In most instances, the information and comments included in the table are clearly understood and can be recommended to our board for concurrence. The TCC recommended seeking further information on this item from FDOT/FHWA regarding the classification of Saxon Boulevard. Saxon Boulevard is currently classified as a "minor arterial" and during the review process by the TPO members it was recommended that this roadway would more appropriately be classified as a "principal arterial." Subsequently, correspondence was sent to FDOT Central Office, FDOT District 5 and FHWA from the TPO and Volusia County staff documenting the justification for this reclassification. The response that was received from FDOT AND fhwa is to leave the classification as a minor arterial. FDOT is presenting the final map to be moved forward to the TPO Board for their recommendation and signature.

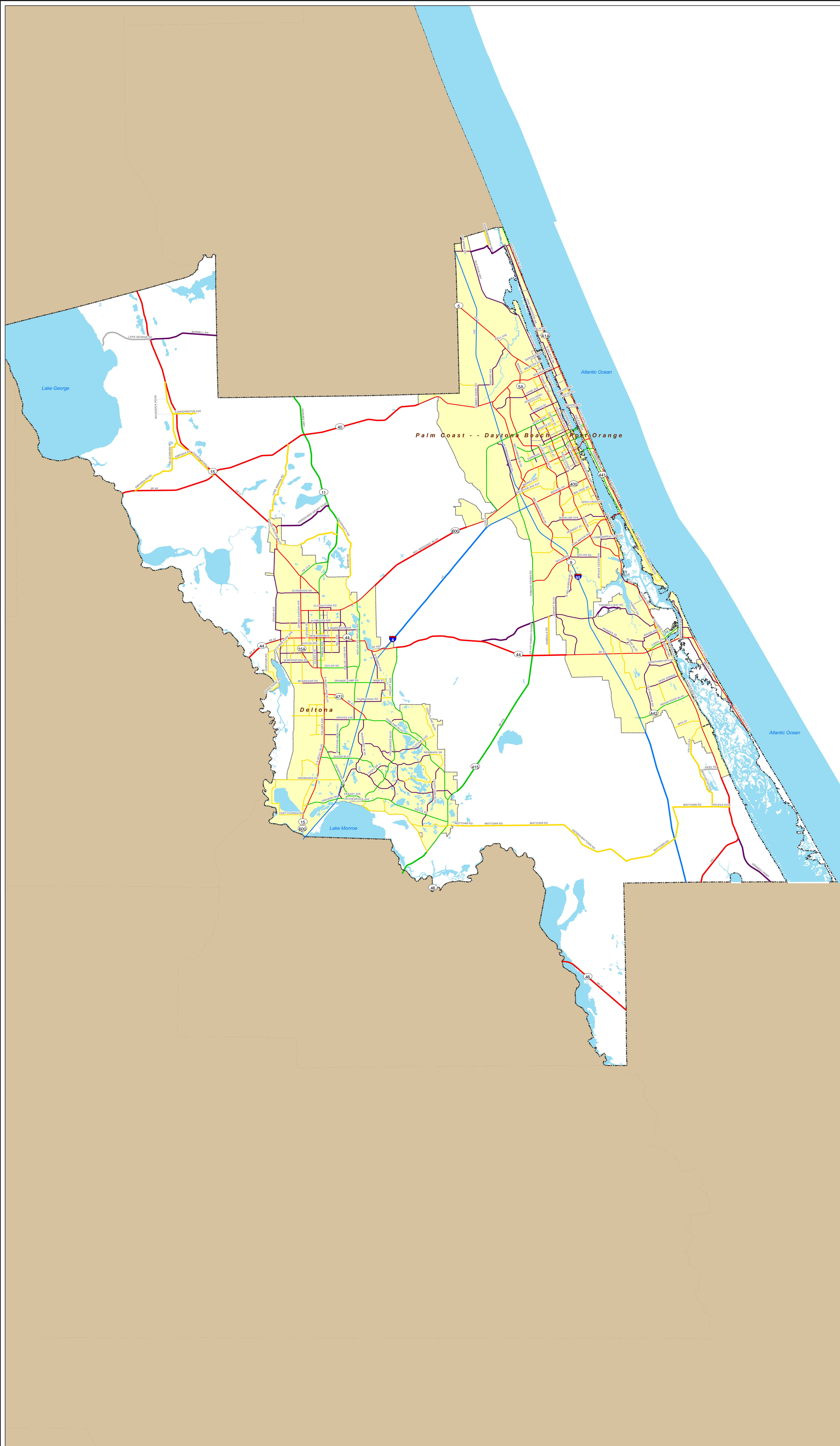
ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF FEDERAL FUNCTIONAL CLASSIFICATION MAP AND TABLE

DISTRICT 5
2010 Urban Area Boundary &
Federal Functional Classification
Volusia County, Florida

Legend

- 01 - Principal Arterial-Interstate RURAL
- 02 - Principal Arterial-Expressway RURAL
- 04 - Principal Arterial-Other RURAL
- 06 - Minor Arterial RURAL
- 07 - Major Collector RURAL
- 08 - Minor Collector RURAL
- 09 - Local RURAL
- 11 - Principal Arterial-Interstate URBAN
- 12 - Principal Arterial-Freeway and Expressway URBAN
- 14 - Principal Arterial-Other URBAN
- 16 - Minor Arterial URBAN
- 17 - Major Collector URBAN
- 18 - Minor Collector (Fed Aid) URBAN
- 19 - Local URBAN
- 2010 Adjusted Urban Area
- Water



Recommended By:

River to Sea TPO Chairman

Date

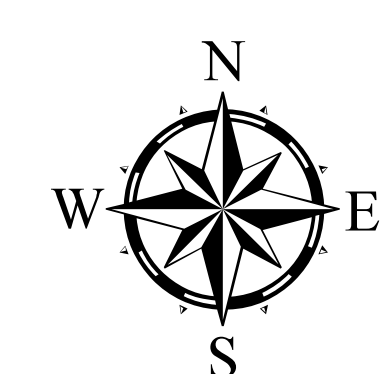
Florida Dept. of Transportation

Date

Approved By:

Federal Highway Administration

Date



0 4 8 16 Miles



Date Prepared:
8/11/14

Table of Recommended Functional Classification Changes
East Volusia County

Location	Road	From	To	Existing Classification	Proposed Classification
Daytona	3rd St	Jimmy Ann Dr	Derbyshire Rd	Collector URBAN	Local URBAN
Daytona	3rd St	SR 5A/Nova Road	Beach St	Collector URBAN	Local URBAN
Daytona	Bay St	US 1	Beach St	Collector URBAN	Local URBAN
Daytona	Beach St	Wilder Blvd	Bellevue Ave	Collector URBAN	Local URBAN
Daytona	Beach St	Fairview/Main St	SR 430/Mason Blvd	Minor Arterial URBAN	Major Collector URBAN
Daytona	Bellevue Ave Ext	Tomoka Farms	Clyde Morris	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Bill France Blvd	US 92/ISB	Mason Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Bonner Ave	SR 441/Peninsula	SR A1A	Collector URBAN	Local URBAN
Daytona	Brentwood Dr/2nd St	Derbyshire Rd	Beach St	Collector URBAN	Major Collector URBAN
Daytona	Caroline St	Bellevue Ave	South St	Collector URBAN	Local URBAN
Daytona	Dr Mary McLeod Bethune Blvd	White St	Beach St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Dunn Ave	Williamson Blvd	SR A1A	Principal Arterial - Other URBAN	Minor Arterial URBAN
Daytona	Hancock Blvd / Forest Lake Blvd	SR 400 / Beville Road	SR 483/Clyde Morris Blvd	Collector URBAN	Local URBAN
Daytona	Heineman St	US 92/ISB	SR430/Mason Ave	Collector URBAN	Local URBAN
Daytona	Jimmy Anne	terminus/Mall	LPGA Blvd	Collector URBAN	Major Collector URBAN
Daytona	Keech St	South St	US 92/ISB	Collector URBAN	Local URBAN
Daytona	Lincoln St	US 92/ISB	Dunn/George Ingram/Fairview/Main	Collector URBAN	Local URBAN
Daytona	Madison Ave	Heineman St	White St	Collector URBAN	Local URBAN
Daytona	Madison Ave	White St	Beach St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Martin Luther King Blvd	Bellevue Ave	Washington St	Collector URBAN	Major Collector URBAN
Daytona	Midway Ave	Williamson Blvd	US 92/ISB	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Nova Rd Alternative	3rd St	N of 8th	Collector URBAN	Local URBAN
Daytona	Peninsula Dr	US 92/ISB	SR 430/Seabreeze	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Peninsula Dr	SR 430/Seabreeze	University Blvd	Collector URBAN	Local URBAN
Daytona	Plaza Dr	Halifax Ave	SR A1A	Collector URBAN	Local URBAN
Daytona	Richard Petty Blvd	Midway Ave	SR483/Clyde Morris	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Rosalyn Ave	SR 441/Peninsula	SR A1A	Collector URBAN	Local URBAN
Daytona	Seagrave St	Bellevue Ave	US 92/ISB	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Seagrave St/Carswell Ave	US 92/ISB	6th St	Collector URBAN	Local URBAN
Daytona	Seaview Ave	Halifax Ave	SR A1A	Collector URBAN	Local URBAN
Daytona	Shady Pl	US 1	Beach St	Collector URBAN	Local URBAN
Daytona	South St	Caroline St	US 1	Collector URBAN	Local URBAN
Daytona	Thames Ave	SR 441/Peninsula	SR A1A	Collector URBAN	Local URBAN
Daytona	University Blvd	Halifax Ave	SR A1A	Collector URBAN	Local URBAN
Daytona	Washington St	Martin Luther King Blvd	SR430/Mason Ave	Collector URBAN	Major Collector URBAN
Daytona	White St	US 92/ISB	SR430/Mason Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona	Wilder Blvd	US 1	Beach St	Collector URBAN	Local URBAN
Daytona/Holly Hill	6th St	Derbyshire Rd	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona/Holly Hill	8th St	Derbyshire Rd	Beach St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Daytona/Holly Hill	Beach St/Balough Rd/Sickler Dr	Bellevue Ave	Beach St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Edgewater	30th	US 1	terminus	Collector URBAN	Minor Collector (Fed Aid) URBAN
Edgewater	Air Park Rd	SR 442	Park Ave	N/A	Minor Collector (Fed Aid) URBAN

Table of Recommended Functional Classification Changes
East Volusia County

Location	Road	From	To	Existing Classification	Proposed Classification
Edgewater	Park Ave	US 1	Riverside Dr	Collector URBAN	Minor Collector (Fed Aid) URBAN
Edgewater	Riverside Dr	US 1	Park Ave	Collector URBAN	Local URBAN
Edgewater	Riverside Dr	Park Ave	SR 44	Collector URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill	Center Ave	SR 430/Mason	Flomich St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill	Daytona Ave	SR 430/Mason	Flomich St	Collector URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill	Golf Ave/Calle Grande St	SR 5A/Nova Rd	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill	LPGA Blvd	US 1	Beach St	Minor Arterial URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill	Walker St	Derbyshire Rd	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
Holly Hill/Ormond	Ridge Ave/Ridgewood Ave	Flomich St	Domicilio Ave	Collector URBAN	Local URBAN
NSB	6th St	US 1	Riverside Dr	Collector URBAN	Local URBAN
NSB	Airport Rd	SR 44	Pioneer Trail	N/A	Major Collector URBAN
NSB	Atlantic Ave	6th Ave	Flagler Ave	Collector URBAN	Major Collector URBAN
NSB	Conrad Dr	Sunset Dr	US 1	Collector URBAN	Local URBAN
NSB	Falkner Ave/Faulkner St	Wayne Ave	Turnbull Bay Rd	Collector URBAN	Minor Collector (Fed Aid) URBAN
NSB	Flagler Ave	Peninsula Ave	Atlantic Ave	Minor Arterial URBAN	Major Collector URBAN
NSB	Glencoe	Old Mission	Pioneer Tr	N/A	Minor Collector (Fed Aid) URBAN
NSB	N Riverside Dr	Washington St	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
NSB	Old Mission Rd	Mission Dr	SR 44	Collector URBAN	Local URBAN
NSB	Peninsula Ave	Flagler Ave	termini	Collector URBAN	Major Collector URBAN
NSB	Pioneer Trail	Jungle Rd	SR 44/Canal St	Collector URBAN	Minor Collector (Fed Aid) URBAN
NSB	Riverside	SR 44/SRA1A/S Causeway	Canal/SR 44	Collector URBAN	Minor Collector (Fed Aid) URBAN
NSB	Sugar Mill	SR 44	Pioneer Trail	N/A	Minor Collector (Fed Aid) URBAN
NSB	Sunset Dr	Turnbull Bay Rd	Conrad Dr	Collector URBAN	Local URBAN
NSB	Wallace Rd	SR 44	Pioneer Trail	N/A	Major Collector URBAN
NSB	Washington St	US 1	SR 44/Riverside	Collector URBAN	Minor Arterial URBAN
Oak Hill/Edgewater	Volco Rd/Beacon Light Rd	Maytown Rd/Halifax Ave	US 1	Local URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Airport Road	County Line	Tymber Creek Road	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Airport Road	SR 40	County Line	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Amsden Rd	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond	Arroyo Pkwy	SR 5A/Nova	Center St	Collector URBAN	Local URBAN
Ormond	Arroyo Pkwy	US 1	Beach St/Riverside	Collector URBAN	Local URBAN
Ormond	Center St	Calle Grande St	Hand Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Coquina/Wall	US 1	US 1	Collector URBAN	Local URBAN
Ormond	Division Ave	Orchard St	Beach St/Riverside	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Domicilio Ave	Ridgewood Ave	Beach St/Riverside	Collector URBAN	Local URBAN
Ormond	Harvard Dr	Halifax/Riverside	SR A1A	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Hernandez Ave	US 1	Beach St/Riverside	Collector URBAN	Local URBAN
Ormond	John Anderson Dr	SR 40	Halifax Dr	Collector URBAN	Local URBAN
Ormond	Neptune Ave	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond	Orchard St	Hand Ave	SR 40	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond	Ormond Pkwy	Halifax	SR A1A	Collector URBAN	Local URBAN
Ormond	River Beach Dr	Riverside Dr	SR A1A	Collector URBAN	Local URBAN

Table of Recommended Functional Classification Changes
East Volusia County

Location	Road	From	To	Existing Classification	Proposed Classification
Ormond	Sanchez Ave	N Yonge St	Beach St/Riverside	Collector URBAN	Local URBAN
Ormond	Standish Dr	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond	Wilmette Ave	SR 5A/Nova Rd	Beach St/Riverside	Collector URBAN	Minor Collector (Fed Aid) URBAN
Ormond By the Sea	Aqua Vista Drive	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond By the Sea	Beau Rivage Dr	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond By the Sea	Lynnhurst Dr	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ormond By the Sea	Palm Dr	John Anderson Dr	SR A1A	Collector URBAN	Local URBAN
Ponce Inlet/Port Orange	Cardinal Blvd	Marcelle Ave	SR A1A/Dunlawton	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Canalview Blvd	SR 5A/Nova	Spruce Creek Rd	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Commonwealth	Spruce Creek	Riverside Dr	Local URBAN	Major Collector URBAN
Port Orange	Halifax Dr	SR 421/Dunlawton	Ocean Ave	Collector URBAN	Local URBAN
Port Orange	Herbert	Clyde	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Madeline	Williamson	SR 5A	Minor Arterial URBAN	Major Collector URBAN
Port Orange	Madeline Ave/Charles St	SR 5A	US 1	Minor Arterial URBAN	Major Collector URBAN
Port Orange	Main St (Harbor Oaks)	US 1	Riverside Dr	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Ocean Ave	US 1	Halifax Dr	Collector URBAN	Local URBAN
Port Orange	Riverside Dr	Main St (Harbor Oaks)	Commonwealth	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Riverside Dr	Commonwealth	SR 421/Dunlawton	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Spruce Creek	Taylor	Dunlawton	Minor Arterial URBAN	Major Collector URBAN
Port Orange	Spruce Creek	terminus	Taylor	Collector URBAN	Minor Collector (Fed Aid) URBAN
Port Orange	Town West Blvd	CR 415/Tomoka Farms Rd	Williamson Blvd	N/A	Minor Collector (Fed Aid) URBAN
Port Orange	Willow Run Blvd	Williamson Blvd	Clyde Morris Blvd	N/A	Minor Collector (Fed Aid) URBAN
South Daytona	Anastasia	Big Tree	Reed Canal	Collector URBAN	Minor Collector (Fed Aid) URBAN
South Daytona	Beville Rd	US 1	Palmetto Ave	Collector URBAN	Local URBAN
South Daytona	Big Tree Rd	Clyde Morris	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
South Daytona	Magnolia Ave	Reed Canal	Big Tree	Collector URBAN	Minor Collector (Fed Aid) URBAN
South Daytona	Palmetto Ave	Buchanan Way	Bay St	Collector URBAN	Local URBAN
South Daytona	Reed Canal Rd	Clyde Morris	US 1	Collector URBAN	Minor Collector (Fed Aid) URBAN
South Daytona	Ridge Blvd	Anastasia	Palmetto	Collector URBAN	Local URBAN
Unincorporated	John Anderson Hwy	Walter Boardman/Highbridge Rd	Flagler County line	Minor Collector RURAL	Minor Collector RURAL
Unincorporated	Old Kings Rd	Old Dixie Hwy	Flagler County line	Collector URBAN	Major Collector URBAN
	Demotte Avenue	Peninsual Dr	Cardinal Blvd	N/A	Minor Collector (Fed Aid) URBAN
	Marcelle Avenue	Peninsula Dr	Cardinal Blvd	Collector URBAN	Minor Collector (Fed Aid) URBAN
	Peninsula Dr	SR A1A/Dunlawton	Demotte Ave	N/A	Minor Collector (Fed Aid) URBAN
	John Anderson Drive	Beau Rivage Ave	Capistrano Drive	Local URBAN	Major Collector URBAN

Table of Recommended Functional Classification Changes
West Volusia County

Location	Road	From	To	Existing Classification	Proposed Classification
DeBary	Benson Junction Rd	Shell Rd	US 17/92	Minor Arterial URBAN	Minor Collector (Fed Aid) URBAN
DeBary	DeBary Plantation Dr	Don Smith Blvd	US 17/92	N/A	Minor Collector (Fed Aid) URBAN
DeBary	Don Smith Blvd	Highbanks Rd	DeBary Plantation Dr	N/A	Minor Collector (Fed Aid) URBAN
DeBary	Fort Florida Rd	US 17-92	Highbanks Road	N/A	Minor Collector (Fed Aid) URBAN
DeBary	Highbanks	Fort Florida Rd	Enterprise	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeBary	Shell Rd	Fort Florida Rd	Highbanks Road	N/A	Minor Collector (Fed Aid) URBAN
DeLand	Adelle Ave	SR 15A	Beresford Ave	Collector URBAN	Local URBAN
DeLand	Adelle Ave	Beresford Ave	Plymouth	Collector URBAN	Local URBAN
DeLand	Amelia Ave	New Hampshire	Beresford Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Beresford Ave	Beresford Rd	Ridgewood Ave	N/A	Major Collector URBAN
DeLand	Boston	Beresford Ave	Plymouth	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Brunswick Ln	US 92	Old Daytona Rd	Collector URBAN	Major Collector URBAN
DeLand	Church St	Florida Ave	Amelia Ave	Collector URBAN	Local URBAN
DeLand	Clara Ave	SR 15A	Beresford Ave	Collector URBAN	Major Collector URBAN
DeLand	Clara Ave	Beresford	Plymouth Ave	Collector URBAN	Major Collector URBAN
DeLand	CR 92	SR 15A	US 17-92	Minor Arterial URBAN	Principal Arterial - Other URBAN
DeLand	SR 15	SR 15A	International Speedway Blvd	Principal Arterial - Other URBAN	Minor Arterial URBAN
DeLand	E Ohio Ave	US 17-92	Amelia Ave	N/A	Minor Collector (Fed Aid) URBAN
DeLand	Euclid Ave	Grand Ave	US 17-92	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Euclid Ave	US 17-92	Hill Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Fatio Rd	McGregor Rd	Beresford Ave	N/A	Minor Collector (Fed Aid) URBAN
DeLand	Florida Ave	Howry Ave	W Wisconsin Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Garfield Ave	SR 44	US 92	Collector URBAN	Local URBAN
DeLand	Grand Ave	Old New York	SR 44	Collector URBAN	Major Collector URBAN
DeLand	Hazen Rd	SR 44	Plymouth Ave	N/A	Minor Collector (Fed Aid) URBAN
DeLand	Howry	Stone	Amelia	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Marsh Rd/Daugharty Rd	US 92	SR 11	Local URBAN	Minor Collector (Fed Aid) URBAN
DeLand	McGreggor	Spring Garden	Fatio	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Minnesota	US 17-92	Spring Garden	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Minnesota	Grand Ave	Spring Garden	N/A	Minor Collector (Fed Aid) URBAN
DeLand	E Kentucky Ave	US 17-92	Garfield Ave	Collector URBAN	Local URBAN
DeLand	New Hampshire	SR 15A	US 17-92	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	New Hampshire	US 17-92	Amelia	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Old Daytona Rd	US 17-92	Brunswick Ln	Collector URBAN	Major Collector URBAN
DeLand	Old New York	Beresford Ave	SR 15A	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Spring Garden	McGreggor	Beresford Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	SR 15A	US 17-92/Taylor Rd	US 17/CR 15A	Minor Arterial URBAN	Principal Arterial - Other URBAN
DeLand	Stone	Beresford	Plymouth Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand	Stone	Plymouth Ave	CR 92	N/A	Major Collector URBAN
DeLand	Taylor Rd E	US 17-92	Martin Luther King, Jr Bltway	Collector URBAN	Minor Arterial URBAN
DeLand	W Indiana	Florida	US 17-92	Collector URBAN	Local URBAN
DeLand	W Wisconsin Ave	Clara Ave	US 17-92	Collector URBAN	Minor Collector (Fed Aid) URBAN

Table of Recommended Functional Classification Changes
West Volusia County

Location	Road	From	To	Existing Classification	Proposed Classification
DeLand	E Wisconsin Ave	US 17-92	Amelia Ave	N/A	Minor Collector (Fed Aid) URBAN
DeLand	Woodward	SR 44	Beresford Ave	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand/Hontoon	Hontoon Rd	River Ridge Rd	Old NY	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLand/Hontoon	River Ridge Rd	terminus	Hontoon Rd	Collector URBAN	Minor Collector (Fed Aid) URBAN
DeLeon Springs	Lake Winoa Rd	US 17	SR 40	Local RURAL	Minor Collector (Fed Aid) URBAN
DeLeon Springs	Reynolds Rd	US 17	SR 11	N/A	Minor Collector (Fed Aid) URBAN
Deltona	Catalina Blvd	Howland Blvd	Lake Helen-Osteen Rd	N/A	Major Collector URBAN
Deltona	Courtland Blvd	Elkcam Blvd	terminus	Collector URBAN	Minor Collector (Fed Aid) URBAN
Deltona	Courtland Blvd	Howland Blvd	Newmark Dr	Collector URBAN	Minor Collector (Fed Aid) URBAN
Deltona	Elkcam Blvd	Lake Helen-Osteen Rd	Courtland Blvd	Collector URBAN	Minor Collector (Fed Aid) URBAN
Deltona	Humphrey Blvd	India Blvd	Newmark Dr	N/A	Minor Collector (Fed Aid) URBAN
Deltona	India Blvd	Fort Smith Blvd	Courtland Blvd	N/A	Minor Collector (Fed Aid) URBAN
Deltona	Newmark Dr	Howland Blvd	Courtland Blvd	Collector URBAN	Minor Collector (Fed Aid) URBAN
Deltona/Lake Helen	Lake Helen-Osteen Rd/Prevatt Ave	Howland Blvd	SR 44	Collector URBAN	Minor Arterial URBAN
Enterprise	Dirkson/DeBary/Doyle	Enterprise Rd	Main St	Local URBAN	Minor Arterial URBAN
Enterprise	Enterprise Rd	Dirkson/DeBary/Doyle	Deltona Blvd	Collector URBAN	Minor Arterial URBAN
Enterprise	Garfield Rd	Lakeshore Dr/Enterprise-Osteen	Dirkson/DeBary/Doyle	N/A	Minor Collector (Fed Aid) URBAN
Enterprise	Jacob Brock Ave	Dirkson/DeBary/Doyle	Dirkson/DeBary/Doyle	Minor Arterial URBAN	Local URBAN
Enterprise	Main St	Jacob Brock Ave	Dirkson/DeBary/Doyle	Collector URBAN	Local URBAN
Enterprise/Deltona	Lakeshore Dr/Enterprise-Osteen	Providence	SR 415	N/A	Minor Collector (Fed Aid) URBAN
Enterprise/Deltona	Providence Blvd	Lakeshore Dr	Dirkson/DeBary/Doyle	N/A	Minor Collector (Fed Aid) URBAN
Enterprise/Deltona	Reed Ellis Rd	Lakeshore Dr/Enterprise-Osteen	SR 415	N/A	Minor Collector (Fed Aid) URBAN
Lake Helen	Kicklighter Rd	Macy Ave	Lake Helen-Osteen Rd/Prevatt Ave	N/A	Minor Collector (Fed Aid) URBAN
Lake Helen	Lakeview Dr	Main St	New York Ave (Lake Helen)	Collector URBAN	Minor Collector (Fed Aid) URBAN
Lake Helen	New York Ave (Lake Helen)	Summit Ave	Lakeview Dr	Collector URBAN	Minor Collector (Fed Aid) URBAN
Lake Helen	Summit Ave	Main St	SR 44	Minor Arterial URBAN	Major Collector URBAN
Orange City	Blue Springs Ave	Sparkman Ave	US 17-92	Collector URBAN	Minor Collector (Fed Aid) URBAN
Orange City	French	terminus	US 17-92	Collector URBAN	Minor Collector (Fed Aid) URBAN
Orange City	Hamilton Avenue	French Avenue	New York Avenue	Local URBAN	Minor Collector (Fed Aid) URBAN
Orange City	Harley Strickland	Enterprise	VMP	N/A	Major Collector URBAN
Orange City	Minnesota Ave	US 17-92	SR 472	Collector URBAN	Minor Collector (Fed Aid) URBAN
Orange City	Rhode Island	Westside Pkwy	US 17-92	Collector URBAN	Major Collector URBAN
Orange City	Rhode Island	US 17-92	VMP	Collector URBAN	Major Collector URBAN
Orange City	Sparkman	French	Rhode Island	Collector URBAN	Minor Collector (Fed Aid) URBAN
Orange City	Sparkman	French Ave	New York (Orange City)	N/A	Minor Collector (Fed Aid) URBAN
Osteen	New Smyrna Blvd	Railroad Ave	SR 414 N	Minor Collector RURAL	Minor Collector (Fed Aid) URBAN
Osteen	Railroad Ave	SR 415	New Smyrna Blvd	Minor Collector RURAL	Minor Collector (Fed Aid) URBAN
Pierson	CR 3	SR 40	US 17	Local RURAL	Minor Collector RURAL
Pierson	Washington Avenue	CR 3	Turner Road	Local RURAL	Minor Collector RURAL

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

G. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2013/14 – FY 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

This TIP amendment, requested by FDOT, will advance the construction phase of project FM# 4324252 - SR 5 (US 1) Signing/Pavement Marking from FY 2015/16 to the current fiscal year (FY 2014/15). It is a safety project involving the installation of audible pavement markings on the inside and outside edges of the travel lane on SR 5 (US 1) from the Brevard County line to north of Lagoon Avenue in Oak Hill.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2013/14 – FY 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2013/14 TO FY 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

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 (TPO) 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, 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 proposed advancing a certain projects in the Five-Year Work Program; and

WHEREAS, the River to Sea TPO has determined that it is in the public's interest to amend the adopted TIP to accommodate the proposed changes and to maintain consistency with FDOT's Five-Year Work Program;

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

1. River to Sea TPO's FY 2013/14 - FY 2017/18 TIP is hereby amended to advance FM# 4324252, US 1 Safety Improvement Project, from FY 2015/16 to FY 2014/15 as more particularly indicated in "Attachment A"; and
2. The Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2013/14 to FY 2017/18 TIP 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 27th day of August 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**VOLUSIA COUNTY COUNCIL MEMBER, PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

**PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

ATTACHMENT “A”
Resolution 2014-##
Amending the
FY 2013/14 to FY 2017/18
Transportation Improvement Program (TIP)

August 27, 2014



FM # 4324252 - SR 5 (US 1) Signing/Pavement Marking

From: Volusia/Brevard County Line

To: North of Lagoon Av

Work Mix: SIGNING/PAVEMENT MARKINGS

----- Current Adopted FY 2014/15 to FY 2018/19 TIP -----

Phase	Fund	FY 2013/14	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	Total
PE	HSP	175,000		0	0	0	
PE	DIH	10,000		0	0	0	
CST	DIH	0	0	55,483	0	0	55,483
CST	HSP	0	0	381,799	0	0	381,799
		<u>185,000</u>	<u>0</u>	<u>437,282</u>	<u>0</u>	<u>0</u>	<u>437,282</u>

----- Proposed Amended FY 2014/15 to FY 2018/19 TIP -----

Phase	Phase	FY 2013/14	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	Total
PE	HSP	45,691	0	0	0	0	45,691
PE	DIH	10,000	7,079	0	0	0	17,079
CST	HSP	0	154,563	0	0	0	154,563
CEI	HSP	0	21,411	0	0	0	21,411
CEI	SA	0	50,809	0	0	0	50,809
		<u>55,691</u>	<u>233,862</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>289,553</u>

Description: Renew signage and pavement markings on SR 5 (US 1) from the Volusia/Brevard County line to north of Lagoon Avenue in Oak Hill. Project length: 6.65 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

IV. ACTION ITEMS

H. REVIEW AND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 – FY 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

This TIP amendment addresses 2 projects already included in the FY 2014/15 – FY 2018/19 TIP. First, it will advance the construction phase of project FM# 4324252 - SR 5 (US 1) Signing/Pavement Marking from FY 2016 to the current fiscal year (FY 2015). It is an FDOT safety project involving the installation of audible pavement markings on the inside and outside edges of the travel lane on SR 5 (US 1) from the Brevard County line to north of Lagoon Avenue in Oak Hill.

The amendment will also delete project FM# 4355891, CR A1A (South Atlantic Avenue) Pedestrian Crossing. The project sponsor, the Town of Ponce Inlet, has advised the TPO staff that the town and Volusia County have agreed to complete the project using local funds only. The town will not be seeking funding through the R2CTPO's XU traffic Ops/ITS/Safety Projects program.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2014/15 – FY 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2014/15 TO FY 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

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

WHEREAS, the 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 proposed advancing a certain projects in the Five-Year Work Program; and

WHEREAS, the River to Sea TPO has determined that it is in the public's interest to amend the adopted TIP to accommodate the proposed changes and to maintain consistency with FDOT's Five-Year Work Program;

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

1. River to Sea TPO's FY 2014/15 - FY 2018/19 TIP is hereby amended as described below and more particularly indicated in "Attachment A":
 - a. advance FM# 4324252, US 1 Safety Improvement Project, from FY 2015/16 to FY 2014/15; and
 - b. delete FM# 4355891, CR A1A (South Atlantic Avenue) Pedestrian Crossing; and
2. The Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2014/15 to FY 2018/19 TIP 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 27th day of August 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY
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 August 27, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

ATTACHMENT “A”
Resolution 2014-##
Amending the
FY 2014/15 to FY 2018/19
Transportation Improvement Program (TIP)

August 27, 2014



FM # 4324252 - SR 5 (US 1) Signing/Pavement Marking

From: Volusia/Brevard County Line

To: North of Lagoon Av

Work Mix: SIGNING/PAVEMENT MARKINGS

----- Current Adopted FY 2014/15 to FY 2018/19 TIP -----

Phase	Fund	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	Total
CST	HSP	0	358,404	0	0	0	358,404
CEI	HSP	0	22,696	0	0	0	22,696
CEI	SA	0	53,858	0	0	0	53,858
		<u>0</u>	<u>434,958</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>434,958</u>

----- Proposed Amended FY 2014/15 to FY 2018/19 TIP -----

Phase	Phase	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	Total
PE	DIH	7,079	0	0	0	0	7,079
CST	HSP	154,563	0	0	0	0	154,563
CEI	HSP	21,411	0	0	0	0	21,411
CEI	SA	50,809	0	0	0	0	50,809
		<u>233,862</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>233,862</u>

Description: Renew signage and pavement markings on SR 5 (US 1) from the Volusia/Brevard County line to north of Lagoon Avenue in Oak Hill. Project length: 6.65 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

FM # 4355891 - CR A1A (South Atlantic Avenue) Pedestrian Crossing

From: public off-beach parking lot

To: beach access (Racing's North Turn Restaurant)

Work Mix: PEDESTRIAN SAFETY IMPROVEMENT

----- Current Adopted FY 2014/15 to FY 2018/19 TIP -----

<u>Phase</u>	<u>Fund</u>	<u>FY 2014/15</u>	<u>FY 2015/16</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>Total</u>
CST	XU (SU)	0	33,397	0	0	0	33,397
CEI	XU (SU)	0	1,000	0	0	0	1,000
CEI	XU (SU)	0	4,293	0	0	0	4,293
		<u>0</u>	<u>38,690</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>38,690</u>

----- Proposed Amended FY 2014/15 to FY 2018/19 TIP -----

<u>Phase</u>	<u>Phase</u>	<u>FY 2014/15</u>	<u>FY 2015/16</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>Total</u>
--------------	--------------	-------------------	-------------------	-------------------	-------------------	-------------------	--------------

Description: LAP agreement with Volusia County to construct a pedestrian crossing on CR A1A (S Atlantic Av) between the public off-beach parking lot and beach access (Racing's North Turn Restaurant at 4511 S Atlantic Av). (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION OF RESULTS FOR THE COMMUNITY VALUES AND TELL THE TPO SURVEYS

Background Information:

The **Tell the TPO Survey** ran from April 23 – July 23 with a goal to provide a broad understanding of public awareness, attitudes, and perceptions of the citizens within the TPO region, and to establish a baseline for tracking the changes and trends of these results over the years. Specifically, the survey objectives were:

- To understand the transportation wants needs, problems, preferences and suggestions from residents, business community, elected officials, and other stakeholders.
- To increase awareness and branding regarding the TPO. Everyone taking the survey will become aware of the existence and activities of the TPO.
- To engage interested residents, businesses, and visitors and add them to the TPO database.

Results and Key Findings: (Tell the TPO Survey)

- A total of 1,263 responses were collected and summarized from across the entire TPO region.
- Out of the more than 1,200 respondents, almost a third expressed interest in learning more about transportation issues by opting into one or more of the contact lists maintained by the TPO and partner agencies (including ReThink, Votran, and SunRail).
- The majority of the respondents completed the full survey. In fact, more than 40% of the respondents provided additional answers in essay form.

The consultant team will present the key findings from the Tell the TPO survey.

The **Community Values** research study attempts to identify what citizens understand and value as the region considers the future. This was completed as a joint effort between MPOs within the region, the Central Florida Partnership and the Central Florida Foundation.

Results and Key Findings:

- Most respondents report enjoying a high quality of life and are optimistic about the future.
- Volusia County residents report a stronger sense of optimism regarding the quality of life than neighboring counties and the nation.
- Although transportation issues were not identified as top regional priorities, “traffic congestion” ranked third as a personal priority.

TPO staff will present the key findings from the research. The full report is available at: <http://www.centralfloridapartnership.org/news/2014/06/19/central-florida-regional-leadership-forums/central-florida-regional-leadership-forum-br-connecting-our-shared-values-with-our-shared-future/>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS


B. PRESENTATION ON THE DESIGN ALTERNATIVES FOR THE TITUSVILLE TO EDGEWATER LOOP PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY

Background Information:

The Florida Department of Transportation has programmed a Project Development and Environment (PD&E) Study to evaluate the feasibility of establishing a trail connection between the City of Titusville in northern Brevard County and the City of Edgewater in southern Volusia County. The intent of the study is to develop and evaluate potential preliminary design alternatives/routes which would provide trail users (such as experienced bicyclists) a scenic opportunity through existing natural areas such as the Merritt Island National Wildlife Refuge, Canaveral National Seashore, Indian River Lagoon and the Mosquito Lagoon, among others. The proposed Titusville to Edgewater Loop Trail is intended to provide a loop connection between the existing and proposed trail heads in Titusville and Edgewater which are associated with the East Central Florida Regional Rail Trail and is envisioned to be a potential national destination for both recreational and experienced trail users. The study area is generally bound by the City of Titusville to the south, the City of Edgewater to the north, US 1 to the west and the Atlantic Ocean coastline to the east.


ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE




1

Titusville to Edgewater Bike Loop PD&E Study



FDOT Project Number: 424040-3-22-01
Volusia County, Florida


FDOT Project Number: 424040-2-22-01
Brevard County, Florida



2

Outline


- ☐ Study Limits
- ☐ Purpose and Need
- ☐ Recommended Alternative
- ☐ Funding
- ☐ Other Alternatives Considered
- ☐ Adjacent Projects
- ☐ Next Steps
- ☐ Questions & Comments




3

Study Limits

- ☐ Sand Point Park (Titusville) to Rotary Park (Edgewater)
- ☐ 33 miles
- ☐ Two project numbers:
 - ☐ 424040-2 (Brevard)
 - ☐ 424040-3 (Volusia)








Purpose and Need

4

- Potential national destination for both recreational and experienced trail users.
- Provide users access to existing scenic natural areas.
- Provide a loop connection with the East Central Regional Rail Trail (ECRRT) in Titusville and Edgewater.



Recommended Alternative – US 1

5

- Kennedy Pkwy to 200' south of Halifax Ave**
 - Construct 10'/12' wide shared-use path on east side of US 1
 - 2.2 miles
 - Replace any existing sidewalk





Recommended Alternative – US 1

6

- 200' south of Halifax Ave (Dollar General Driveway) to 700' north of Halifax Ave**
 - Resurface existing paved shoulder
 - 0.2 miles



Recommended Alternative – US 1

7

- 700' north of **Halifax Ave** to **Indian River Blvd** (SR 442)
 - Construct 10'/12' wide shared use path on east side of US 1
 - 8 miles
 - Replace existing sidewalk with path
 - Bridge over 2 canals

Recommended Alternative – US 1


8

- Indian River Blvd** (SR 442) to **Orange Avenue**
 - Resurface existing 4' paved shoulder
 - 0.6 miles
 - Inconsistent right-of-way width
 - Impacts to existing drainage, driveways and utilities will require significant reconstruction
 - Traffic signal at SR 442 allows bicyclists using shoulders on west side to cross to path on east side of US 1 at a traffic signal
 - Planned City of Edgewater sidewalk project will fill some sidewalk gaps

Recommended Alternative – US 1

9


- Orange Avenue** to **Park Avenue**
 - Retain existing 4' bike lanes
 - Curb and gutter section
 - Tight right-of-way
 - 0.9 miles



Recommended Alternative – Park Ave

10


- US 1 to FEC Railroad Crossing**
 - Restripe and remove center two-way, left-turn lane to provide a 4' bike lanes; or keep center lane and provide signing and pavement marking for "sharrows"
 - 0.2 miles
 - No existing shoulders, tight right-of-way



Recommended Alternative – Park Ave

11

- FEC Crossing to Dale Street**
 - Widen to provide 4' paved shoulders on both sides
 - 0.8 miles
 - No existing paved shoulder, tight right-of-way




Recommended Alternative

12

Potential Trailhead – South Volusia / Oak Hill


- 9537-02-00-1480 James L. House 53.5 acres; FLU = Rural (front)), Env. Sys. Corridor (back)
- 9537-02-00-1540 Hinrough LLC 9.5 acres; FLU = Rural (front), Env. Sys. Corridor (back)
- 9537-02-00-1550 US Bureau of Land Mgmt 35 acres FLU = Conservation



Funding

13


- Estimate to design and construct recommended alternative
 - \$6.8 Million
- Design Phase
 - Unfunded
- Right-of-Way Acquisition Phase
 - Not needed, path is within FDOT right-of-way
- Construction Phase
 - Unfunded



Other Alternatives Considered

14

1. Resurface existing paved shoulders on US 1
2. Off-US 1 route preferred by the City of Edgewater
 - US 1 to Roberts Road to Hibiscus Drive to Mango Tree Drive to Park Avenue
 - Impacts a significant number of residential parcels and crosses canal
 - Can be prioritized and funded as a regional trail project



Adjacent Projects

15

- FDOT Project: 424040-3 (Brevard Portion of Bike Loop)
 - Only acceptable alternative in MINWR is an off-road bike path
 - Significant Environmental Impacts
 - Current PD&E scope changed to produce a feasibility report
 - Future PD&E study will analyze impacts
 - Now includes an extension to Playalinda Beach to complete the Coast-to-Coast Connector
- Kennedy Space Center Loop Trail
- East Central Regional Rail Trail (ECRRT)
- Coast to Coast Connector
- St. John's River to Sea Loop
- Shiloh Launch Complex

Next Steps

16

Start
June 2012

Today

Finish
October 2014

R2CTPO
BPMC
8/13/2014
CAC/TTC
8/19/2014

R2CTPO
Board
8/27/2014

Recommended
Alternative
Workshop
Edgewater
9/23/2014

- Present to River to Sea TPO in August
- Final Public Workshop scheduled for September 23, 2014
- Obtain approved environmental document for Volusia segment outside the Merritt Island National Wildlife Refuge (MINWR)
- Complete Feasibility Report for MINWR and Canaveral National Seashore segments

Stay Informed

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www.TitusvilleToEdgewaterTrail.com

Titusville to Edgewater Trail PD&E Study

HOME

WHAT IS A PD&E STUDY

PROJECT INFORMATION

GET INVOLVED

CONTACT US

STUDY DOCUMENTS

LINKS

Latest News

Welcome to the official website for the Project Development and Environment (PD&E) Study for the Titusville to Edgewater Trail in Brevard and Volusia County, Florida.

On this site you will find information explaining the PD&E process, project information and status, the project schedule and details regarding upcoming public meetings. Information distributed during public

Titusville to Edgewater Bike Loop PD&E Study

18

Questions & Comments

Jazlyn Heywood, PE

Florida DOT - Project Manager

jazlyn.heywood@dot.state.fl.us

(386) 943-5388

Fraser Howe, PE

METRO Consulting Group - PM

fraser.howe@metrocgllc.com

(407) 865.1053

81

6

MEMO

Subject: Recommended Design Alternative
424040-3 Titusville to Edgewater Bike Loop (Volusia Portion Only)

Date: 7/8/2014

Recommended Alternative between US 1 / Kennedy Parkway and US 1 / Park Avenue

1. Kennedy Parkway to SR 442:
 - Construct 10' or 12' wide Shared-Use path on the east side of US 1 from Kennedy Parkway to Dollar General driveway (200' south of Halifax Avenue) and from 660' north of Halifax Avenue to SR 442 – replace 5'-wide sidewalk, construct separate bridge structure over lateral ditches north of Golden Bay Road and south of Indian Creek Road.
 - Resurface existing paved shoulders from 200' south to 660' north of Halifax Avenue
2. SR 442 to Orange Avenue
 - Resurface existing paved shoulders
3. Orange Avenue to Park Avenue
 - Keep existing 4' bike lanes

Recommended Alternative on Park Avenue between US 1 and Dale Street

1. US 1 to FEC RR Tracks
 - Re-stripe to add 4' bike lanes
2. FEC RR Tracks to Dale Street
 - Resurface existing paved shoulders

Other Alternatives Considered

- A. Use existing paved shoulders/bike lanes on US 1 only. The shoulders would be resurfaced to provide bicyclists with a better riding surface.
- B. Use existing paved shoulders/bike lanes on US 1, north of SR 442, and would keep the 5'-wide sidewalk in Oak Hill and the 8'-wide sidewalk to be constructed in Edgewater. The shoulders would be resurfaced to provide bicyclists with a better riding surface.
- C. Off-US 1 route (US 1 / Roberts Road to Hibiscus Drive to Mango Tree Drive) preferred by the City of Edgewater. At the meeting held June 24, 2014, with the Volusia stakeholders, City of Edgewater staff

discussed alternative alignments for the segment north of SR 442, to minimize impacts on residential parcels. One alternative would follow SR 442, with cyclists using the existing bicycle lanes east to US 1, or west to the East Central Regional Rail Trail. The R2CTPO representative indicated that Alternatives #B and #C may be fundable as a regional trail however, that request would be prioritized along with other trail projects.

Potential Trailhead

A trailhead in the Bill's Hill area of south Volusia County would serve trail users coming from MINWR or cycling along US 1 from Edgewater / Oak Hill or from Titusville. Figure 1 shows three parcels on the east side of US 1 at the intersection with Kennedy Parkway where a trailhead could be located. Volusia County has designated the future land use as "Rural" on the front (US 1 portion) of the northern two (owned by James House and Hinrough LLC), and the back portion as "Environmental System Corridor". The 35 acre, owned by the US Bureau of Land Management (MINWR), has a future land use designation of "Conservation". The outcome of the EIS for the SpaceFlorida Shiloh Launch Site may affect the availability of this site.

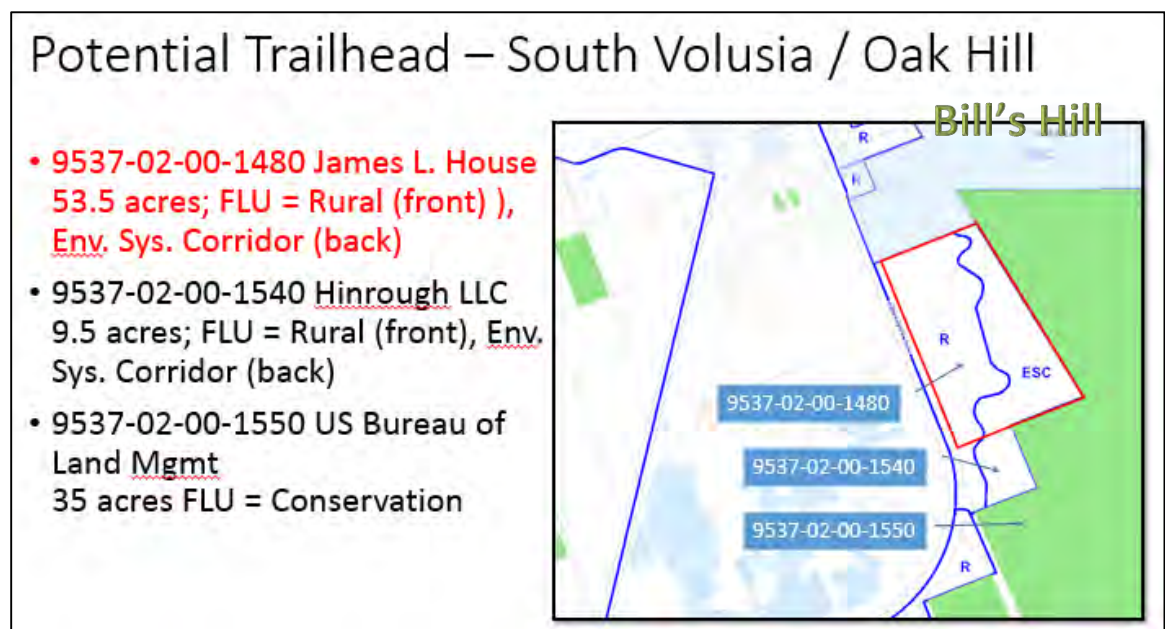


Figure 1 Potential South Volusia Trailhead

Next Steps

- R2CTPO briefings in August will present the recommended alternative.
- Final public meeting scheduled for October 2014.

Project Fact Sheet

Titusville to Edgewater Bike Route

Project Development and Environment (PD&E) Study

Financial Project Numbers: 424040-2-22-01 & 424040-3-22-01

Objective:	The objective of the study is to develop and evaluate design alternatives for the provision of a bike route for recreational and experienced bicyclists. The proposed route starts at the A. Max Brewer Memorial Bridge in Brevard County, heads north through the Merritt Island National Wildlife Refuge and ends at Park Avenue on US 1 in Volusia County.
Total Cost:	The total cost of the PD&E study is \$430,000; \$272,075 in Brevard and \$156,009 in Volusia. Design and construction is currently unfunded.
Funding:	STP enhancement funds
Purpose:	A trail connection between the ends of the East Central Regional Rail Trail (ECRRT) in Titusville (Brevard County) and in Edgewater (Volusia County). The intent of the study is to develop and evaluate potential preliminary design alternatives which would provide users a scenic opportunity through existing natural areas such as the Merritt Island National Wildlife Refuge, Canaveral National Seashore, the Indian River Lagoon and the Mosquito Lagoon, among others.
Contacts:	Florida Department of Transportation Project Manager: Jazlyn Heywood Tel: 386-943-5388 Email: Jazlyn.Heywood@dot.state.fl.us Metro Consulting Group Consultant Project Manager: Fraser Howe, P.E. Tel: 407-865-1053 Email: Fraser.Howe@metrocgllc.com



**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION ON THE 2040 LONG RANGE TRANSPORTATION PLAN DRAFT ENVIRONMENTAL JUSTICE ANALYSIS

Background Information:

Executive Order 12898 (1994), Federal Actions to Address Environmental Justice in Minority and Low-Income Populations, reinforces Title VI of the 1964 Civil Right Act. Signed by President Clinton, the order states “each Federal agency shall make achieving Environmental Justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations.” An environmental justice approach to transportation planning and project development recognizes the fair treatment of all groups within the community. This includes ensuring the involvement of the entire community in public outreach and participation efforts.

Transportation planning decisions both directly and indirectly influence the health of people and the environment. Decision-making and policy implementation affect air and water quality, noise and inter/intra-neighborhood connections. This element of the 2040 Long Range Transportation Plan (LRTP) identifies environmental justice populations and their locations within the River to Sea TPO's Metropolitan Planning Area (MPA). The River to Sea TPO is the “primary forum within which member local governments and citizens voice concerns, identify priorities and plan for transportation improvements.” Therefore, it is critical that the agency adopt and practice planning strategies that align with the principles of environmental justice.

The Long Range Transportation Plan (LRTP) Subcommittee reviewed and recommended approval of the draft Environmental Justice Analysis at their July 25, 2014 meeting. Ghyabi & Associates will be presenting the draft report. The draft report is available at: <http://www.r2ctpo.org/event/technical-coordinating-committee-tcc-meeting-19/>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION ON THE US 1 CORRIDOR IMPROVEMENT PROGRAM (CIP) FINAL PHASE II SUMMARY REPORT

Background Information:

In an effort to maximize the effectiveness of existing corridors and recognize changing local conditions, the TPO has undertaken a series of corridor implementation studies that will provide an assessment of some of our primary transportation corridors. The TPO, in partnership with Volusia County, FDOT, Voltran and all the jurisdictions along the US 1 corridor have worked together on a collection and analysis of all transportation studies previously undertaken on US 1/SR 5 from the Brevard County line to I-95 in Ormond Beach.

US 1 has been the subject of more than 140 studies and plans in the past 15 years, ranging from contrasting proposals to widen the roadway to plans to redevelop it as a complete street and enhance bicycle, pedestrian and transit travel. Phase I of the study was managed and funded by TPO staff and compiled all previous studies and developed a database of current and proposed projects associated with US 1. Additionally, goals and objectives for US 1 were determined through close work with a corridor-wide working group. A conclusion of Phase I was the desire to improve multi-modal travel (including bicycle, pedestrian and transit travel) along and across US 1.

Phase II was managed and funded by FDOT and was undertaken to build upon the results of Phase I and to determine the most effective way for US 1 to better serve bicyclists, pedestrians and transit, while still maintaining suitable automobile capacity. The study considers the local jurisdictions' plans, desires and future visions and the function of US 1 from both corridor-wide and regional perspectives.

US 1 CIP Phase II activities include:

- Providing a regional vision for all modes of transportation access and mobility
- Defining this vision and how it relates and supports local community livability and economic development goals and needs (through community districts/character Districts)
- Outlining a strategic approach to accomplish the vision; and
- Identify specific action items (program, policy or infrastructure), their prioritization and potential funding mechanisms to implement the vision.

The Final US 1 Phase II CIP Summary Report is accessible here:

<http://www.r2ctpo.org/resources/corridor-improvement-program-cip-3/>

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. FDOT REPORT

Background Information:

Ms. Claudia Calzaretta, 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 Report and the Push-Button Report are included in the agenda for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

PO/PA	CSS	PROJECT STATUS REPORT AS OF						
		Aug 2014						
Terry Simpson	Seth Simpson	Volusia and Seminole Counties						
		SR 415 from Seminole Co. Line to Reed Ellis Road						
		FIN #	407355-3-52-01, 240216-5-52-01, & 407355-1-52-01					
		Contract #	T5415					
		CONVENTIONAL CONTRACT						
		Project Description: Add lanes & reconstruct.						
		CONTRACTOR:	United Infrastructure Group, Inc.	LET DATE:	5/23/2012	ORIGINAL	1100	\$32,798,973.37
		CCEI:	AECOM	NTP:	7/27/2012	CURRENT	1189	\$33,233,663.10
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/1/2012	ELAPSED	658	\$22,788,238.14
		FED. AID #:	N/A	WORK BEGAN:	10/1/2012	% ORIGINAL	59.8%	69.5%
SECTION:	79120000	EST. COMPLETION:	1/3/2015	% TO DATE	55.3%	68.6%		
FUND TYPE	STA	CURRENT CPPR:	95%	LIQ. DAMAGES				
			Phone:		Email:			
CONTRACTOR'S PROJECT MANAGER:		Steve Kullman	407-377-0550 O; 803-445-0245 C		Steve.Kullman@uig.net			
CONTRACTOR'S SUPERINTENDENT:		Joe Walters	407-377-0550 O; 843-415-2171 C		Joe.Walters@uig.net			
SENIOR PROJECT ENGINEER:		Harold Dubon, P.E.	407-302-6943 O; 407-729-7339 C		Harold.Dubon@aecom.com			
OFFICE SPECIALIST:		Seth Simpson	407-302-6943 Office AECOM		seth.simpson@aecom.com			
CEI SENIOR PROJECT ADMINISTRATOR:		Terry Simpson	407-302-6943 O; 407-622-9476		terry.simpson@aecom.com			
SENIOR INSPECTOR:		Frank Shaw	407-302-6943 O; 407-314-7417 C		Frank.Shaw2@aecom.com			
INSPECTOR:		Jim Cerar	407-302-6943 O; 407-314-8931 C		James.Cerar@aecom.com			
INSPECTOR:		Dominic Fiandra	407-301-6943 O; 407-340-1806 C		Dominic.Fiandra@aecom.com			
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C		james.read@dot.state.fl.us			
24 HR CONTRACTOR MOT CONTACT:		Joe Walters	407-377-0550 O; 843-415-2171 C					
WEEKLY MEETING: Tuesday 10:00 at AECOM field Office.								
Bob Mangogna	Jeff Hinkle	VOLUSIA COUNTY & FLAGLER						
		SR 415 from north of Reed Ellis Rd. northerly to north of Acorn Lake Rd.						
		FIN #	407355-4-52-01					
		Contract #	T-5417					
		CONVENTIONAL CONTRACT						
		Project Description: Adding lanes, reconstruction, milling and resurfacing, widening, drainage improvements, new traffic signals, new noise wall, and signing and pavement markings on State Road 415 from north of Reed Ellis Road northerly 5.034 miles to north of Acorn Lake Road.						
		CONTRACTOR:	P & S Paving, Inc.	LET DATE:	4/25/2012	ORIGINAL	870	\$18,388,844.65
		CCEI:	In House	NTP:	6/28/2012	CURRENT	935	\$18,388,844.65
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/16/2012	ELAPSED	735	\$13,712,531.62
		FED. AID #:	N/A	WORK BEGAN:	7/16/2012	% ORIGINAL	84.5%	74.6%
SECTION:	79120000	EST. COMPLETION:	2/5/2015	% TO DATE	78.6%	74.6%		
FUND TYPE	STA	CURRENT CPPR:	100%	LIQ. DAMAGES				
			Phone:		Email:			
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	386-258-7911 O; 386-566-0551 C		bdavidson@pandspavinginc.com			
CONTRACTOR'S SUPERINTENDENT:		Mike Smith	386-402-5705					
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C		paul.wabi@dot.state.fl.us			
PROJECT ADMINISTRATOR:		Bob Mangogna	407-285-7950		robert.mangogna@dot.state.fl.us			
Consultant LEAD INSPECTOR:		Ray Budd (RS&H)	386-931-8354 C					
INSPECTOR:		Jeremy Ahmann	321-281-7739					
INSPECTOR:								
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584		james.read@dot.state.fl.us			
24 HR CONTRACTOR MOT CONTACT:		Mike Smith	386-402-5705					
Bi Weekly Meeting: Wednesday 2:00 On Site								

Barry Johnson Mike Atkins	I-4 from SR 44 to E of I-95						
	FIN # 408464-1-52-01						
	Contract # E5R16						
	DESIGN BUILD CONTRACT						
	Project Description: The improvements under this contract consist of reconstruction and widening the interstate from four lanes to six lanes. Additional scope of work includes resurfacing SR 44 eastbound ramps onto SR 400 and replacement of existing US 92 ramps and ramp bridge over US 92.						
					TIME	COST	
	CONTRACTOR:	Condotte/de Moya Group	LET DATE:	2/3/2012	ORIGINAL	900	\$134,462,000.00
	CCEI:	Parsons Brinckerhoff, Inc.	NTP:	5/9/2012	CURRENT	1,201	\$137,707,766.12
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/9/2012	ELAPSED	803	\$84,051,576.64
	FED. AID #:	422501	WORK BEGAN:	5/9/2012	% ORIGINAL	89.2%	62.5%
	SECTION:	79110000	EST. COMPLETION:	8/23/2015	% TO DATE	66.9%	61.0%
	FUND TYPE	FAO	CURRENT CPPR:	92%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Grant Cool	305-322-5597 C; 386-873-0770	grant.cool@demoya.com		
	CONTRACTOR'S SUPERINTENDENT:		Grant Cool	305-322-5597 C; 386-873-0770			
	SUPERVISOR:		Jorge Rodriguez	305-302-6277 C			
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
	CONSTRUCTION PROJECT MANAGER:		Dwight Grube	386-740-3482 O; 386-846-4587 C	dwight.grube@dot.state.fl.us		
	CEI SENIOR PROJECT ADMINISTRATOR:		Steve Wigle	407-509-8541 C	wigle@pbworld.com		
	PROJECT ADMINISTRATOR:		Barry Johnson	407-947-7426 C; 386-873-0772 O	johnsonba@pbworld.com		
	SENIOR INSPECTOR:		Jay Johnson	321-229-9821			
	OFFICE SPECIALIST:		Mike Atkins	407-660-4720 O 407-406-1218 C	matkins@metriceng.com		
	DOT PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O			
	DOT DESIGN PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O			
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O	james.read@dot.state.fl.us		
	24 HR CONTRACTOR MOT CONTACT:		Grant Cool	305-322-5597 C			
	Weekly Meeting: Tuesday, 1:30 at Kepler Complex.						
Glenn Raney Jeff Hinkle	SR 40 Ormond Beach						
	FIN # 424904-1-52-01 , 424904-1-56-01 , 418019-152-01						
	Contract # T5467						
	LUMP SUM						
	Project Description: Roadway and Shoulder Wiedening, Milling and Resurfacing, Signalization, Manhole adjustments, SR 40 in Ormond Beach-Tymber Creek Road to Perrott Drive.						
					TIME	COST	
	CONTRACTOR:	Halifax Paving Inc.	LET DATE:	8/28/2013	ORIGINAL	265	\$4,258,392.00
	CCEI:	In House	NTP:	10/31/2013	CURRENT	283	\$4,298,036.18
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	2/28/2014	ELAPSED	143	\$3,076,185.66
	FED. AID #:	NA	WORK BEGAN:	3/1/2014	% ORIGINAL	54.0%	72.2%
	SECTION:	79100	EST. COMPLETION:	12/14/2014	% TO DATE	50.5%	71.6%
	FUND TYPE	STA	CURRENT CPPR:	98%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200 O; 386-547-3422 C	hpi-steve@cfl.rr.com		
	CONTRACTOR'S SUPERINTENDENT:		Joseph Durrance	386-676-0200 O; 386-547-4852 C	jdauburn84@aol.com		
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
	PROJECT ADMINISTRATOR:		Glenn Raney	386-846-4862 O; 386-846-4862 C	michael.raney@dot.state.fl.us		
	LEAD INSPECTOR:		Shawn Jackson	386-689-6141	sjackson@rkk.com		
	MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
	24 HR CONTRACTOR MOT CONTACT:		Steve Blair	386-676-0200	hpi-steve@cfl.rr.com		
	WEEKLY MEETING: Wed. on Job Site (AM)						

Glenn Raney Jeff Hinkle	Various bridge locations Volusia County					
	FIN # 431065-1-52-01					
	Contract # E5R78					
	CONVENTIONAL CONTRACT					
	Project Description: Bridge Rehabilitation and Maintenance					
					TIME	COST
	CONTRACTOR:	Bridge Masters Inc.	LET DATE:	6/4/2013	ORIGINAL	240 \$1,382,200.00
	CCEI:	In House	NTP:	8/9/2013	CURRENT	289 \$1,382,200.00
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/8/2013	ELAPSED	255 \$1,156,663.39
	FED. AID #:	NA	WORK BEGAN:	2/10/2014	% ORIGINAL	106.3% 83.7%
	SECTION:	79150000	EST. COMPLETION:	7/21/2014	% TO DATE	88.2% 83.7%
	FUND TYPE	STA	CURRENT CPPR:	96%	LIQ. DAMAGES	
					Phone:	Email:
	CONTRACTOR'S PROJECT MANAGER:		Tony Vezyropoulos	727-409-8416	bridgemasters@gmail.com	
	CONTRACTOR'S SUPERINTENDENT:		Nick Vezyropoulos	727-504-4480	bridgemasters@gmail.com	
	SENIOR PROJECT ENGINEER:		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us	
	PROJECT ADMINISTRATOR:		Glen Raney	386-740-3524	michael.raney@dot.state.fl.us	
	LEAD INSPECTOR:		Shawn Jackson	386-689-6141	sjackson@rkk.com	
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us	
	24 HR CONTRACTOR MOT CONTACT:		Nick Vezyropoulos	727-504-4480	bridgemasters@gmail.com	
	Bi Weekly Meeting:					
US 1 SR5 Flagler County Installation of Scour Countermeasures						
Fin # 433537-1-52-01						
Contract # E5W20						
STREAMLINE LUMP SUM CONTRACT						
Project Description: Installation of scour countermeasures at US 1 (SR 5) over Hulett Branch Bridge Nos. 730007 and 730044						
				TIME	COST	
CONTRACTOR:	AMROAD, LLC	LET DATE:	2/14/2014	ORIGINAL	30 \$95,060.00	
CCEI:	In House	NTP:	4/24/2014	CURRENT	35 \$95,060.00	
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/7/2014	ELAPSED	14	
FED. AID #:	NA	WORK BEGAN:	7/7/2014	% ORIGINAL	46.7% 0.0%	
SECTION:	73010000	EST. COMPLETION:	8/10/2014	% TO DATE	40.0% 0.0%	
FUND TYPE	EXO	CURRENT CPPR:	98%	LIQ. DAMAGES		
				Phone:	Email:	
CONTRACTOR'S PROJECT MANAGER:		Alejandro Parod,P.E.	305-481-2085	a.pardo@amroadfl.com		
CONTRACTOR'S SUPERINTENDENT:		Marcelo Darosa	305-481-3710			
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		John Bailey	407-466-4387	john.bailey@kisingercampo.com		
LEAD INSPECTOR:		Tom Grandizio	904-325-0033	thomas.grandizio@rsaandh.com		
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:		Marcelo Darosa	305-481-3710			
Bi Weekly Meeting:						

John Bailey Ernie Saltar	US 1 SR5 Flagler County Installation of Scour Countermeasures					
	Fin # 433537-1-52-01					
	Contract # E5W20					
	STREAMLINE LUMP SUM CONTRACT					
	Project Description: Installation of scour countermeasures at US 1 (SR 5) over Hulett Branch Bridge Nos. 730007 and 730044					
					TIME	COST
	CONTRACTOR:	AMROAD, LLC	LET DATE:	2/14/2014	ORIGINAL	30 \$95,060.00
	CCEI:	In House	NTP:	4/24/2014	CURRENT	35 \$95,060.00
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/7/2014	ELAPSED	14
	FED. AID #:	NA	WORK BEGAN:	7/7/2014	% ORIGINAL	46.7% 0.0%
	SECTION:	73010000	EST. COMPLETION:	8/10/2014	% TO DATE	40.0% 0.0%
	FUND TYPE	EXO	CURRENT CPPR:	98%	LIQ. DAMAGES	
					Phone:	Email:
	CONTRACTOR'S PROJECT MANAGER:		Alejandro Parod,P.E.	305-481-2085	a.pardo@amroadfl.com	
	CONTRACTOR'S SUPERINTENDENT:		Marcelo Darosa	305-481-3710		
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us	
	PROJECT ADMINISTRATOR:		John Bailey	407-466-4387	john.bailey@kisingercampo.com	
	LEAD INSPECTOR:		Tom Grandizio	904-325-0033	thomas.grandizio@rsaandh.com	
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us	
	24 HR CONTRACTOR MOT CONTACT:		Marcelo Darosa	305-481-3710		
	Bi Weekly Meeting:					

John Bailey Jeff Hinkle	E. Washington Ave. Sidewalk Improvements						
	Fin # 43018225201						
	Contract # T5505						
	STREAMLINE LUMP SUM CONTRACT						
	Project Description: Project consists of constructing sidewalk handrail, driveways, and signing and pavement markings on Washington Avenue from SR 15 (US 17) to North Pine Street in volusia County						
					TIME	COST	
	CONTRACTOR:	Built Rite Construction Company	LET DATE:	4/30/2014	ORIGINAL	30	\$124,000.00
	CCEI:	In House	NTP:	7/1/2014	CURRENT	34	\$124,000.00
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/7/2014	ELAPSED	14	\$51,488.00
	FED. AID #:	4224076C	WORK BEGAN:	7/7/2014	% ORIGINAL	46.7%	41.5%
	SECTION:	NA	EST. COMPLETION:	8/5/2014	% TO DATE	41.2%	41.5%
	FUND TYPE	EXO	CURRENT CPPR:	98%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Richard Large	386-749-0312	brci9@aol.com		
	CONTRACTOR'S SUPERINTENDENT:		Brian Joy	386-5279228	brci9@aol.com		
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594	paul.wabi@dot.state.fl.us		
	PROJECT ADMINISTRATOR:		John Bailey	407-466-4387	john.bailey@kisingercampo.com		
	LEAD INSPECTOR:		Brad Morely	386-785-3498	bmorley@rkk.com		
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us		
	24 HR CONTRACTOR MOT CONTACT:		Brian Joy	386-5279228	brci9@aol.com		
Bi Weekly Meeting:							
Meeting:							
Terry Phillips Ernie Saltar	US-1 / SR5 Flagler County Mill & Resurface w/ Reconstruction of the SB Lane						
	Fin # 427277-1-52-01 & 428603-1-52-01						
	Contract # T5457						
	LUMP SUM CONTRACT						
	Project Description: Minor widening, partial reconstruction, milling and resurfacing, minor drainage improvements, audible pavement markings						
					TIME	COST	
	CONTRACTOR:	P&S Paving	LET DATE:	4/24/2013	ORIGINAL	400	\$8,326,181.00
	CCEI:	In House	NTP:	5/30/2013	CURRENT	425	\$8,464,733.94
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	8/25/2013	ELAPSED	288	\$5,902,892.47
	FED. AID #:	4857052P	WORK BEGAN:	8/26/2013	% ORIGINAL	72.0%	70.9%
	SECTION:	73010000	EST. COMPLETION:	10/23/2014	% TO DATE	67.8%	69.7%
	FUND TYPE	STA	CURRENT CFPR:	100%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	386-258-7911	bdavidson@pandspavinginc.com		
	CONTRACTOR'S SUPERINTENDENT:		John Dunlap	386-566-6267	jd@pandspavinginc.com		
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
	PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	terry.phillips@dot.state.fl.us		
	INSPECTOR:		Sean Nazari	407-468-9763	sean.nazari@rsandh.com		
	MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
	24 HR CONTRACTOR MOT CONTACT:		John Dunlap	386-566-6267	jd@pandspavinginc.com		
Bi Weekly Meeting:							

Terry Phillips	Ernie Saltar	SR 100 from I-95 East to A1A						
		Fin # 427232-1-52-01 427232-4-52-01 431067-1-52-01						
		Contract # T5434						
		LUMP SUM CONTRACT						
		Project Description: Mill and Resurface from I-95 east to bridge repair and new signal installation						
						TIME	COST	
		CONTRACTOR:	Halifax Paving Inc.	LET DATE:	5/14/2013	ORIGINAL	290	\$3,828,322.50
		CCEI:	In House	NTP:	6/24/2013	CURRENT	323	\$3,828,322.50
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/21/2013	ELAPSED	274	\$3,733,598.00
		FED. AID #:	3681015P	WORK BEGAN:	10/21/2013	% ORIGINAL	94.5%	97.5%
Chris Kochis	Ernie Saltar	SECTION:	73020000	EST. COMPLETION:	10/8/2014	% TO DATE	84.8%	97.5%
		FUND TYPE	EXO	CURRENT CPPR:	100%	LIQ. DAMAGES		
						Phone:	Email:	
		CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200	hpi-steve@cfl.rr.com		
		CONTRACTOR'S SUPERINTENDENT:						
		CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
		PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	terry.phillips@dot.state.fl.us		
		LEAD INSPECTOR:		Michael Sweinhagen	386-931-1091	michael.sweinhagen@rsandh.com		
		MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
		24 HR CONTRACTOR MOT CONTACT:						
Weekly Meeting:								
Chris Kochis	Ernie Saltar	SR 400 and SR 5A Nova Rd.						
		Fin # 238002-3-52-23						
		Contract # E5R76						
		STREAMLINE PLAN QUAN. CONTRACT						
		Project Description: Program Signal Enhancement						
						TIME	COST	
		CONTRACTOR:	Chinchor Electric, Inc.	LET DATE:	12/4/2012	ORIGINAL	365	\$524,699.77
		CCEI:	In House	NTP:	5/28/2013	CURRENT	436	\$545,665.77
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/29/2013	ELAPSED	418	\$461,490.24
		FED. AID #:	N/A	WORK BEGAN:	12/9/2013	% ORIGINAL	114.5%	88.0%
Chris Kochis	Ernie Saltar	SECTION:	79070000	EST. COMPLETION:	8/7/2014	% TO DATE	95.9%	84.6%
		FUND TYPE	EXO	CURRENT CPPR:	Push Button	LIQ. DAMAGES		
						Phone:	Email:	
		CONTRACTOR'S PROJECT MANAGER:		Brian Silva	407-509-2209	bsilva@chinchorelectric.com		
		CONTRACTOR'S SUPERINTENDENT:		Jimmy Zabele	386-561-0165	jzabele@chinchorelectric.com		
		CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
		PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us		
		LEAD INSPECTOR:		Patrick J Langelo	386-931-8617	plangelo@eismanrusso.com		
		MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
		24 HR CONTRACTOR MOT CONTACT:		Randy Lanathan				
Weekly Meeting: Tuesdays @ 2:00pm Project site								
Chris Kochis	Ernie Saltar	US-1 SR-44 & A1A						
		Fin # 429179-1-72-02						
		Contract # E5Q53						
		STREAMLINE PLAN QUANTITY CONTRACT						
		Project Description: Desilting, Cleaning, Video inspection of Storm Drains						
						TIME	COST	
		CONTRACTOR:	ESTEP CONSTRUCTION, INC.	LET DATE:	12/4/2013	ORIGINAL	270	\$279,884.55
		CCEI:	In House	NTP:	2/11/2013	CURRENT	302	\$282,759.55
		CONT. TYPE:	MAINTENANCE	TIME BEGAN:	2/11/2013	ELAPSED	525	\$36,871.75
		FED. AID #:	NA	WORK BEGAN:	2/11/2013	% ORIGINAL	194.4%	13.2%
Chris Kochis	Ernie Saltar	SECTION:	Various Locations	EST. COMPLETION:	8/30/2014	% TO DATE	173.8%	13.0%
		FUND TYPE	MC	CURRENT CFPR:	77.77%	LIQ. DAMAGES		\$215,418.00
						Phone:	Email:	
		CONTRACTOR'S PROJECT MANAGER:		Jeffrey Estep	(407)325-5998 C	jeff@estepconstruction.com		
		CONTRACTOR'S SUPERINTENDENT:		Bob Hersey	(407)810-4936 C			
		CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
		PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us		
		LEAD INSPECTOR:		Jim Reininger	(386)527-3834 C			
		MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
		24 HR CONTRACTOR MOT CONTACT:		Bob Hersey	(407)810-4936 C			
Bi Weekly Meeting: Tuesday 9:00 am by Phone								

SR 472 and 17/92 Interchange

FIN # 434485-1-72-01

Contract # E5T08

STREAMLINE PLAN QUANTITY CONTRACT

Project Description: Landscaping Rehabilitation at SR 472 and 17/92 Interchange

					TIME	COST
CONTRACTOR:	Groundtek of Central FL. LLC	LET DATE:	1/7/2014	ORIGINAL	1159	\$ 223,352.10
CCEI:	In House	NTP:	4/24/2014	CURRENT	1,171	\$ 223,352.10
CONT. TYPE:	MAINTINANCE	TIME BEGAN:	4/28/2014	ELAPSED	84	\$ 169,747.59
FED. AID #:	N/A	WORK BEGAN:	4/28/2014	% ORIGINAL	7.2%	76.0%
SECTION:	79/Volusia	EST. COMPLETION:	7/11/2017	% TO DATE	7.2%	76.0%
FUND TYPE	MC	CURRENT CFPR:	93%	LIQ. DAMAGES		

		Phone:	Email:
CONTRACTOR'S PROJECT MANAGER:	Gregory Bori	407-877-7473	gregory@groundtek.com
CONTRACTOR'S SUPERINTENDENT:	Kevin Campbell	407-877-7473	kevin@groundtek.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	386-740-3594	paul.wabi@dot.state.fl.us
PROJECT ADMINISTRATOR:	Julian McKinley	386-740-3422	julian.mckinley@dot.state.fl.us
LEAD INSPECTOR:	Julian McKinley	386-740-3422	julian.mckinley@dot.state.fl.us
MAINTENANCE CONTACT:	Jim Read	386-740-3406	james.read@dot.state.fl.us
24 HR CONTRACTOR MOT CONTACT:	Hector Colon	407-355-0571	

Meeting:

SR 15/600 (US 17/92)

Fin # 42798617201

Contract # E5T04

STREAMLINE PLAN QUANTITY CONTRACT

Project Description: lining and cleaning storm drain pipes on SR 15/600 (US 17/92) from St. Johns River to Dirksen Dr.

					TIME	COST
CONTRACTOR:	Shenandoah General Con. Co.	LET DATE:	3/14/2014	ORIGINAL	180	\$1,542,225.80
CCEI:	In House	NTP:	5/9/2014	CURRENT	182	\$1,542,225.80
CONT. TYPE:	Maintenance	TIME BEGAN:	5/23/2014	ELAPSED	59	\$53,020.42
FED. AID #:	NA	WORK BEGAN:	6/9/2014	% ORIGINAL	32.8%	3.4%
SECTION:		EST. COMPLETION:	11/20/2014	% TO DATE	32.4%	3.4%
FUND TYPE	STA	CURRENT CFPR:		LIQ. DAMAGES		

		Phone:	Email:
CONTRACTOR'S PROJECT MANAGER:	Louis Woska	386-479-8318	l.woska@shenandoahconstruction.com
CONTRACTOR'S SUPERINTENDENT:	Garrett Kulp		
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us
PROJECT ADMINISTRATOR:	Terry Phillips	(386)943-5770 O; (386)846-4753 C	terry.phillips@dot.state.fl.us
LEAD INSPECTOR:	Nelson Basco	407-271-5979	nbasco@elipsis.com
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us
24 HR CONTRACTOR MOT CONTACT:			

August 2014 Pushbutton Report

PUSHBUTTON STATUS

COUNTY	SECTION	MP	STATE RD	LIMITS	PROJECT DESCRIPTION	FOR	PROJECT PHASE	CONTRACT	WORK ORDER SENT	COMPLETE	CONTR.
Flagler	73010	5.880	US 1	Seminole Woods Blvd	Install Southbound Flashing Beacon	STROZ	In Design - Wait for Resurfacing Project	-	-	-	-
Flagler	73020	4.699-4.754	100	at I-95	Add right turn lanes	HNTB	In Design	-	-	-	-
Volusia	79060	19.615	600 (US 92)	SR 5A (Nova Rd)	Curb Ramps	STROZ	Under Construction	5228(E5W14)	6/3/2014	9/5/2014	TCD
Volusia	79070	25.170	44	I-95 Ramps	Signal, Advanced Loop and Cabinet Installation	PENTON	Under Construction	5226(E5W12)	4/18/2014	7/21/2014	Transcore
Volusia	79080	5.111	A1A	Andy Romano Beachfront Park	Mid-Block Pedestrian Crossing	ASPIREON	In Design				
Volusia	79100	29.652	40	West of Orchard St.	Left Turn Lane	PENTON	In Design	-	-	-	-
Volusia	79110	6.386	I-4	Saxon Blvd	Replace cabinet (for FYA)	STROZ	Completed	5230(E5W04)	12/20/2013	3/24/2014	TCD
Volusia	79070-000	0.000	44	I-4 WB On-Ramp	Extend Left Turn Lane	STROZ	In Design	-	-		-
Volusia	79160	4.591	15A	CR 92	Add Pedestrian features on the south leg of intersection	ASPIREON	Under Construction	5227(E5W18)	1/15/2014	3/29/2014	P&S

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

F. VOLUSIA COUNTY CONSTRUCTION REPORT

Background Information:

Staff from Volusia 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 is included for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Volusia County Construction Report – JULY 2014

Recently Completed:

- 1) LPGA Blvd. (Old Kings Rd. to Nova Rd.)
- 2) E.C.F. Regional Rail Trail Section 1 & 2 - (Providence Blvd. to SR 415)
- 3) Garfield Ave. & New Hampshire Ave. Sidewalks (DeLand)
- 4) Spring to Spring Trail - Segment 2B: Dirksen Dr. (Mansion Dr. to Deltona Bl.)

Under Construction or Advertised for Construction:

- 1) Tymber Creek Rd (from SR 40 to Peruvian Way) – Const. underway.
- 2) Saxon Blvd. Medians/ six-laning (Enterprise Rd. to I-4) – Const. underway.
- 3) Rail Trail Bridge over SR 415 – Construction underway
- 4) Rail Trail Bridge over SR 442 – Construction underway
- 5) North Boston Ave. and Lindley Blvd. Sidewalks – Under construction.
- 6) Calle Grande Sidewalk (from Nova Rd./Golf Ave. to W. of US1) – Under construction
- 7) ECRRT - Segment 3 (SR 415 to Guise Rd.) w/Trail Head at SR 415. – Awarded 6/19
- 8) ECRRT - Segment 6 (Cow Creek to Dale St.) – Awarded 8/7
- 9) S. Williamson Blvd. Ext. (Pioneer Tr. to Airport Rd.) – Pending Bid Award
- 10) Spring to Spring Trail (Blue Springs Park to Detroit Terrace) – Design/Build of RR Bridge Underway. Includes trail head. Construction funded in 2013/2014. County Council approved new alignment.

Near Construction Projects:

- 1) Howland Blvd. (Courtland Bl. to SR 415) – Const. funds FY 2013/2014
- 2) Tenth St. (Myrtle to US 1) – Waiting for Railroad approvals.
- 3) Pioneer Trail Curve Realignment at Turnbull Bay Rd. – Const. funds FY 2013/2014
- 4) Atlantic Ave. Sidewalk (Major Ave. to Marcelle Ave.) – Const. funds FY 2013/2014
- 5) Spring to Spring Trail - Grand Ave. (Lemon St. to King St.) – Const funds FY 2013/2014
- 6) LPGA Blvd. (Jimmy Ann Dr. to Derbyshire) – Const. funds FY 2013/2014
- 7) Dunn Ave. (Bill France Bl. - Clyde Morris B.) Paved shoulders – In design. Const. FY 2013/14

Design Projects:

- 1) Veterans Memorial Bridge (Orange Ave.) – Construction LAP funded in FY 2014/2015.
- 2) Turnbull Bay Bridge – The Construction LAP funded in FY 2014/2015. In ROW acquisition phase.
- 3) Beville Road/Airport Business Park (Pelican Bay) - Intersection improvement with Mast Arm signal.
- 4) ECRRT – Segment 4A (Guise Rd. to Gobblers Lodge) - ROW LAP funded 2013/14, Const. 2018/19
- 5) ECRRT – Segment 4B (Gobblers Lodge to Maytown Spur) – Const. funded 2014/15
- 6) Spring to Spring - Segment 3A (SunRail Station to Detroit Terrace) – In the Study phase.
- 7) Orange Camp Rd. (MLK Blvd. to I-4) – In design. Construction funded in FY 2014/2015
- 8) SR 44 & Kepler Road intersection improvements - In design. Const. funded in FY 2015/2016
- 9) Doyle Rd. (Courtland Bl. to SR 415) – Paved shoulders – In design. Const. funded FY 2014/15
- 10) ECRRT (Brevard County Line to Cow Creek Rd.) – Design FY 2013/2014. Const. FY 2014/2015
- 11) Plymouth Ave. Sidewalk (from E. of Hazen Rd. to W. of SR 15A) – needs ROW
- 12) Old New York Sidewalk (from Shell Rd. to SR 44) – needs ROW

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.

**MEETING SUMMARY
(CAC & TCC)
AUGUST 19, 2014**

VI. STAFF COMMENTS

VII. CAC/TCC MEMBER COMMENTS

VIII. INFORMATION ITEMS

- Coast to Coast Connector News Release
- Coast to Coast Connector Summit

IX. ADJOURNMENT

******The next meetings of the CAC & TCC will be on September 16, 2014******

Governor Scott Announces Almost \$16 Million Investment for Coast to Coast Connector Project

On July 21, 2014, in [News Releases](#), by Mallory Deason

Governor Rick Scott today announced the 11 new projects that will be funded this year to help advance the Coast to Coast Connector, which will provide a safe and continuous multi-use trail from the Gulf of Mexico to the Atlantic. The Department of Transportation will invest \$15.9 million to complete 11 phases of separate trail segments in nine counties. This new funding is in addition to the more than \$26 million that has already been invested by the Florida Department of Transportation (FDOT) for the Connector project over the next five years.

Governor Scott said, “This \$15.9 million dollar investment will help to complete 11 sections of the Coast to Coast Connector which will help to bring more tourists to our state, and create jobs for families in our state. Our tourists increasingly desire new ways to explore this beautiful state and the Coast to Coast Connector will do just that as the only trail in America connecting the Gulf to the Atlantic.”

Brevard County

- Brevard Co. Line to Aurantia Rd – \$5.6 million
- Canaveral Ave to Max Brewer Causeway and Max Brewer Causeway to Atlantic Ocean – \$100,000

Hernando County

- Suncoast Trail to existing Good Neighbor Trail – \$1 million

Lake County

- SR 33 to Silver Eagle Rd – \$1.5 million

Lake/Sumter County

- Van Fleet State Trail to Villa City Rd – \$1.3 million

Orange County

- Seg 1 - Hiawassee Rd to Pine Hills Rd – \$530,000
- Seg 2 - Clarcona-Ocoee Rd to Seminole Co. Line – \$1.1 million

Pasco County

- Pinellas/Pasco Co. Line to North of SR 54 – \$460,000

Pinellas County

- East Lake Rd/Keystone Rd intersection to the Pinellas/Pasco Co. Line – \$3.9 million

Seminole/ Volusia County

- Wayside Park over US 17/92 Bridge and US 17/92 Bridge over Spring to Spring Trail – \$100,000

Sumter County

- Withlacoochee State Trail to Van Fleet State Trail – \$350,000

When complete, the Connector is expected to be over 250 miles and will link communities between St. Petersburg and Titusville into a major destination route that will allow residents and visitors to explore Central Florida by bicycle or foot. An estimated 75 percent of the trail corridor is already developed and open to the public or funded for construction.

FDOT Secretary Ananth Prasad said, “With the projects announced today, we will be moving forward this year on virtually every gap within the Coast to Coast Connector. FDOT is pleased to play such an instrumental role with our state and local partners to help advance this ambitious trail project. It will provide an exceptional experience and safe transportation route for our residents and visitors.”

FDEP Secretary Herschel T. Vinyard Jr. said, “FDOT continues to be a great partner in the statewide trail effort. We are very excited that the Connector project will be the first of many efforts to complete the Florida Greenways and Trails Priority System.”

Senator Andy Gardiner, Chair of the Senate Appropriations Subcommittee for Transportation, Tourism and Economic Development, has been a strong advocate for the Connector and was instrumental in setting aside the new funding.

Senator Gardiner said, “It is very rewarding to see the combined efforts of so many come together to help close the gaps in the Coast to Coast Connector. These projects represent a significant step forward for this exciting effort.”

The Connector is a collaborative effort of many agencies and organizations, including the eleven Central Florida metropolitan planning organizations that signed a joint resolution last summer making the trail project a regional priority.

Along with more than nine other long distance corridors, the Connector is a state priority in the 2013-17 Florida Greenways and Trails System Plan (Plan), developed by the Florida Department of Environmental Protection’s Office of Greenways and Trails, the lead entity for statewide trail planning. The plan outlines the vision for the Florida Greenways and Trails System, defining the role of the system in advancing Florida’s economy, tourism, health, transportation, recreation, conservation and quality of life.

President & CEO of VISIT FLORIDA Will Seccombe said, “Florida is an incredibly diverse destination with so much more to see and do than our visitors often realize. Stretching from Tampa Bay to the Space Coast, the Coast to Coast Connector will offer a unique opportunity for them to discover some of the Sunshine State’s most scenic greenways and trails.”

FDOT will supervise development of the remaining Connector gaps, and local governments or other managing agencies will be responsible for operation and maintenance of the completed trail segments.

Coast to Coast Connector Summit

Save the Date • October 1, 2014 • Orlando, FL

(Location: TBD)



Join trail users, planners, managers and elected officials at the inaugural Coast to Coast Connector (C2C) Summit on October 1, 2014 in Orlando. Learn about the future of the C2C, an approximately 250-mile multi-use recreational trail corridor connecting 16 state, regional and local trails and 12 communities.

The C2C will also link residents and tourists to some of Central Florida's most ecologically significant natural resource areas, including the Starkey Wilderness Preserve, Withlacoochee State Forest and Canaveral National Seashore. Sponsored by the Department of Environmental Protection's Office of Greenways and Trails and the Florida Greenways and Trails Foundation. Learn more by contacting Brian Ruscher (Brian.Ruscher@dep.state.fl.us, 850-245-2078).

Learn...

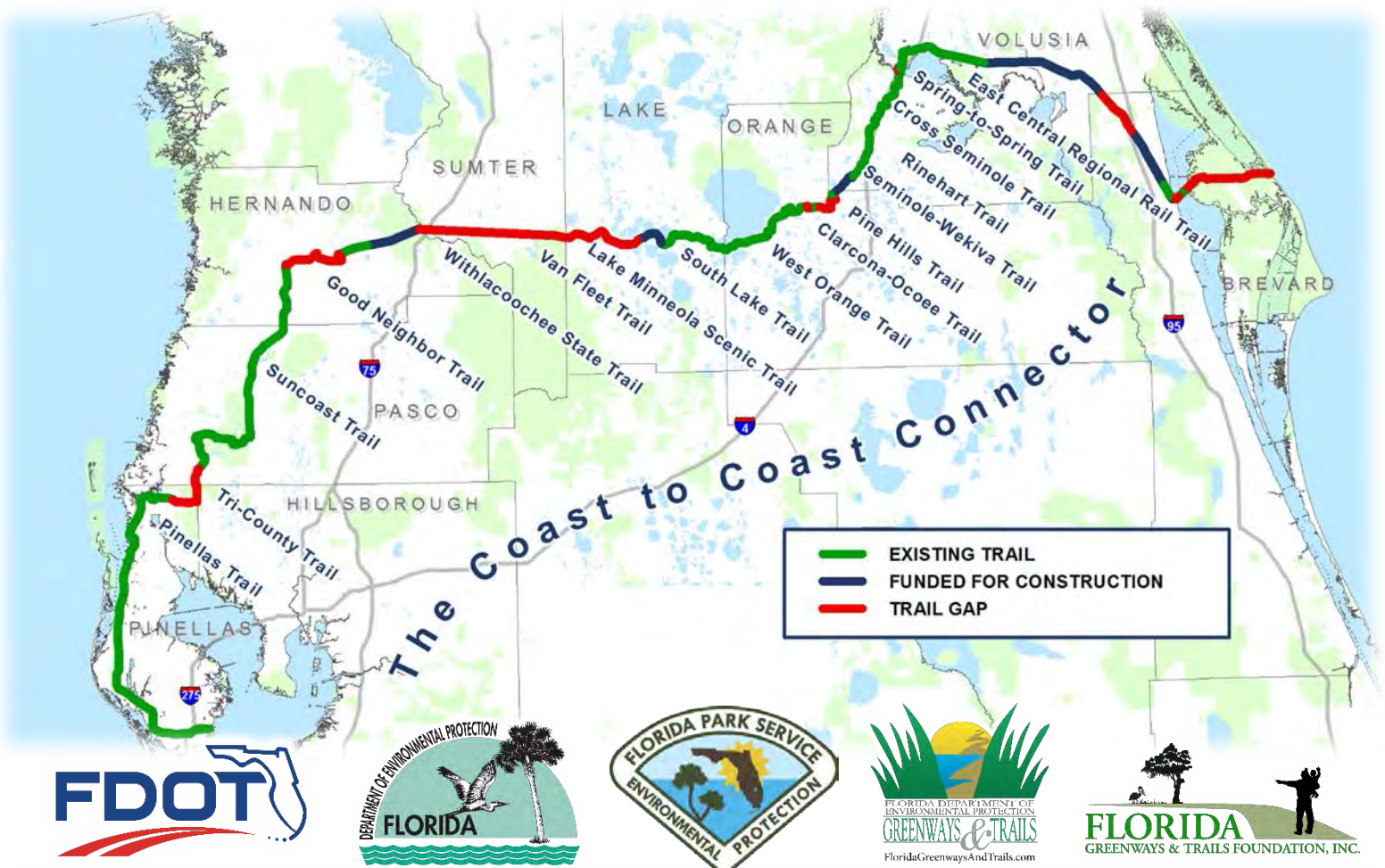
- About the economic benefits of the C2C and its effects on your community
- About project updates

Collaborate...

- With public officials, citizens, and others
- With neighboring counties' planning entities

Plan...

- For amenities & management
- For future trail users and visitors to your area



Project Partners