



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, September 20, 2016
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

Ms. Judy Craig, CAC Chairperson

Mr. Tim Burman, TCC Chairman

CAC & TCC 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. REVIEW AND APPROVAL OF AUGUST 16, 2016 CAC/TCC MEETING MINUTES *(Contact: Marie Duda)*
(Enclosure, CAC pages 4-11; TCC pages 4, 12-20)
- IV. ACTION ITEMS
 - A. REVIEW AND RECOMMEND APPROVAL OF A REQUEST BY VOLUSIA COUNTY FOR THE ALLOCATION OF \$1.6 MILLION OF SU TRAFFIC OPERATIONS/SAFETY SET ASIDE FUNDING TO THE TURNBULL BAY BRIDGE REPLACEMENT *(Contact: Lois Bollenback)* *(Enclosure, pages 21-29)*
 - B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY REPORT *(Contact: Stephan Harris)* *(Enclosure, pages 30-32)*
 - C. REVIEW AND RECOMMEND APPROVAL OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL LISTS OF PROJECT PRIORITIES *(Contact: Lois Bollenback)* *(Enclosure, pages 33-39)*
 - D. REVIEW AND RECOMMEND THE AUTHORIZATION OF REPRESENTATIVES TO THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) TO EXECUTE THE UPDATED INTERLOCAL AGREEMENT *(Contact: Lois Bollenback)* *(Enclosure, pages 40-46)*

IV. ACTION ITEMS *(continued)*

- E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SEA LEVEL RISE VULNERABILITY ASSESSMENT REPORT** *(Contact: Stephan Harris) (Enclosure, pages 47-49)*

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF VOTRAN'S TRANSIT DEVELOPMENT PLAN (TDP)** *(Contact: Vince Wang) (Enclosure, page 50)*
- B. PRESENTATION AND DISCUSSION OF VOTRAN'S TRIP PLANNER TUTORIAL** *(Contact: Vince Wang) (Enclosure, pages 51-52)*
- C. PRESENTATION AND DISCUSSION OF THE ACCESSIBLE PEDESTRIAN SIGNAL (APS) ACTION PLAN** *(Contact: Vince Wang) (Enclosure, page 53)*
- D. PRESENTATION AND DISCUSSION OF THE DRAFT RIVER TO SEA TPO PUBLIC PARTICIPATION PLAN (PPP)** *(Contact: Pamela Blankenship) (Enclosure, page 54)*
- E. PRESENTATION AND UPDATE ON THE FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT** *(Contact: Lois Bollenback) (Enclosure, page 55)*
- F. PRESENTATION AND DISCUSSION OF THE DRAFT CONGESTION MANAGEMENT PROCESS (CMP) AND PERFORMANCE MEASURES REPORT** *(Contact: Robert Keeth/Aarti Sharma) (Enclosure, page 56)*
- G. FDOT REPORT** *(Contact: Gene Ferguson, FDOT District 5) (Enclosure, pages 57-64)*
- H. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS** *(Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 65-66)*

VI. STAFF COMMENTS *(Enclosure, page 67)*

- Update on the I-95 to SR 417 Connector Environmental Study
- Update on the I-4 Beyond the Ultimate Financial Review
- TIP Subcommittee Membership
- Update on Allocation of Current Year SU Funding

VII. CAC/TCC MEMBER COMMENTS *(Enclosure, page 67)*

VIII. INFORMATION ITEMS *(Enclosure, pages 67-76)*

- River to Sea TPO Board Meeting Summary for August 24, 2016
- August TPO Outreach and Events
- FY 2015/2016 TPO Public Outreach Summary
- New FDOT Web Address – On October 7, 2016 FDOT's website address will change from www.dot.state.fl.us to www.fdot.gov

IX. ADJOURNMENT *(Enclosure, page 67)*

****The next CAC and TCC meetings will be on Tuesday, October 18, 2016****

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

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

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

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

III. CONSENT AGENDA

A. REVIEW AND APPROVAL OF AUGUST 16, 2016 CAC/TCC MEETING MINUTES

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

Citizens Advisory Committee (CAC)
Meeting Minutes
August 16, 2016

CAC Members Present:

Donald Smart
Janet Deyette
Bliss Jamison
Greg Feldman, Vice Chairman
Gilles Blais
Nora Jane Gillespie
Alan Peterson
Joe Villanella
Bob Storke
Susan Elliott
Bobby Ball
Jack Delaney
Judy Craig, Chairperson
Elizabeth Alicia Lendian
Heather Blanck
Melissa Winsett (non-voting)
Gene Ferguson (non-voting advisor)

CAC Members Absent:

Doug Homan
Terry Bledsoe (excused)
Bob Owens
Faith Alkhatib (non-voting)

Others Present:

Pamela Blankenship, Recording Secretary
Robert Keeth
Lois Bollenback
Stephan Harris
Chris Keller
Adam Burghdoff
Chad Lingenfelter
Ryan Marks

Representing:

Daytona Beach
Deltona
Edgewater
Flagler County
Holly Hill
New Smyrna Beach
Palm Coast
Ponce Inlet
Orange City
Pierson
Port Orange
South Daytona
Volusia County
Volusia County
Votran
Volusia County Traffic Engineering
FDOT District 5

Representing:

Volusia County
Volusia County
Flagler County Transit
Flagler County Traffic Engineering

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
Tindale-Oliver & Associates
Kittelson & Associates
FDOT
FDOT

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

Chairperson Judy Craig called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:35 p.m., followed by a moment of silence. The roll was called and it was determined that a quorum was present.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Consent Agenda

A. Review and Approval of June 21, 2016 CAC Meeting Minutes

***MOTION:** A motion was made by Mr. Feldman to approve the June 21, 2016 CAC meeting minutes. The motion was seconded by Mr. Blais and carried unanimously.*

IV. Action Items

A. Review and Recommend Approval of Resolution 2016-## Amending the FY 2016/17 to 2020/21 Transportation Improvement Program (TIP)

[Handout provided]

Mr. Keeth stated that each year the Transportation Improvement Plan (TIP) is adopted in June and it addresses projects that are planned for the next five years. It is built based on a data dump from the FDOT Work Program the TPO receives in April. Between that time and the time the Work Program is adopted on July 1, changes occur. Additions to projects require a major amendment to address those projects that have been added and to incorporate “roll-forward” amendments. These amendments pertain to projects that have been funded in the previous fiscal year but were not obligated as expected to roll forward in the FDOT Work Program. A letter from FDOT identifying the changes to be made to the TIP is sent to the TPO. The TPO has to formally amend the TIP to address them. Also included in this amendment are the 47 projects from June that were not included in the first draft of the TIP. There was a discussion with FDOT on what needs to be included. Thirteen projects were identified that can be removed from the amendment because they have been completed or can be done administratively. They can be removed with consent, leaving 130 projects to be approved.

Mr. Feldman asked for an explanation of an “administrative modification.”

Mr. Keeth replied that an administrative modification does not change the scope, add or eliminate a new phase and does not increase or decrease funding by more than 20% of the total project cost.

Mr. Ferguson stated that 20% or \$2 million is what the federal government requires for FDOT and the TPO to take action on.

Mr. Keeth reviewed some of the projects in the handout that are going to be removed.

MOTION: A motion was made by Mr. Smart to recommend approval of Resolution 2016-## amending the FY 2016/17 to 2020/21 Transportation Improvement Program (TIP) with the removal of 13 projects. The motion was seconded by Mr. Storke and carried unanimously.

B. Review and Recommend Approval of Resolution 2016-## Adopting the 2016 Tell the TPO Survey Campaign Summary

Mr. Keeth announced that the Tell the TPO Survey is a biennial survey that originated in 2014 to gauge public opinion on transportation issues every two years and to make better transportation decisions.

Ms. Blankenship advised that the database of all the responses to the survey is available and she can email it to any member upon request.

Mr. Peterson pointed out page 32 and noted that it was suggested that people may have misunderstood the question. He asked if this will be remembered when the study is done again.

Mr. Keeth replied yes, it will be remembered.

MOTION: A motion was made by Mr. Peterson to recommend approval of Resolution 2016-## adopting the 2016 Tell the TPO Survey Campaign Summary. The motion was seconded by Mr. Feldman and carried unanimously.

C. Review and Recommend Approval of Resolution 2016-## Adopting the US 17/SR 15 Corridor Improvement Program (CIP) Report

Mr. Keeth stated that Phase I of the US 17/SR 15 corridor planning study was completed in 2012 and the purpose was to identify all the planning work that had occurred along US 17. The Phase II study identified specific issues that needed to be addressed regarding how the jurisdictions envisioned the corridor. Many jurisdictions are promoting complete streets and compact development. This could conflict with FDOT designating this corridor as a Strategic Intermodal System (SIS). During the study, the TPO was mindful of the need to keep traffic flowing but emphasized safety for local pedestrians, bicyclists and motorists. The final result included 133 specific recommendations which were reviewed with communities and stakeholders. Mr. Chris Keller, Tindale-Oliver & Associates, is the project manager. The project report was presented to Orange City and was well received; the city did identify some issues for future analysis and focused on the US 17 and Enterprise Road intersection. The consultant revised the report to address those concerns.

Mr. Chris Keller, Tindale-Oliver & Associates, noted that there were two changes to the report. The first was on page 27 under "Corridor Character Districts" in regards to urban character district and mobility: it was changed to read "to enhance safety." The second change was under site-specific recommendation #7 and added language to "consider options to address safety concerns."

Mr. Keeth stated that he had received concerns from Orange City a couple days ago so there is no written document to provide to members at this time.

MOTION: A motion was made by Mr. Blais to recommend approval of Resolution 2016-## adopting the US 17/SR 15 Corridor Improvement Program (CIP) Report. The motion was seconded by Mr. Storke and carried unanimously.

D. Review and Recommend Approval of Resolution 2016-## Adopting the Intelligent Transportation Systems (ITS) Phase I Report

Mr. Keeth stated that the purpose of Phase I of the Intelligent Transportation Systems (ITS) Master Plan was to develop a vision of ITS deployment in the TPO planning area and define preliminary goals and objectives. Phase I also inventoried the existing ITS-related infrastructure and existing relationships between organizations and the sharing of information and coordination. Mr. Adam Burghdoff, Kittelson & Associates, is the project manager. Phase II will formulate recommendations and identify projects. There is no final scope yet but there is a draft for review and approval. There will be discussion with the committees and the board about funding the Phase II Master Plan effort. He expects the funding will occur in this fiscal year.

MOTION: A motion was made by Mr. Smart to recommend approval of Resolution 2016-## adopting the Intelligent Transportation Systems (ITS) Phase I Report. The motion was seconded by Mr. Blais and carried unanimously.

V. Presentation Items

A. Presentation and Discussion on the Updated Resolution Establishing the Central Florida MPO Alliance (CFMPOA)

Mr. Keeth explained that the Central Florida MPO Alliance (CFMPOA) was established in 2005 to address regional issues and satisfy requirements for the Transportation Regional Incentive Program (TRIP) by establishing a regional priorities list. The agreement was updated in 2007 and 2012, and needs to be updated again to recognize name changes of organizations and the expansion of planning areas. The document preserves the provisions of the original agreement. There are minor changes to the original agreement: the regional transportation plan was modified to address regional issues and identify regional solutions and also to satisfy the requirements of the TRIP program.

Mr. Peterson pointed out item #12 on page 48 and asked if modifications are made only by written agreement. He also asked if a majority can block a contentious issue that no one agrees to.

Mr. Keeth replied that there is an arbitration process outlined in section 11.

Ms. Bollenback stated that she is a member of the staff support for the CFMPOA. She explained that the CFMPOA is not a required organization. On the national level, there are efforts to force MPOs to consolidate. The CFMPOA was built on consensus, so if one entity does not like something, it does not move forward. They can block it.

Mr. Peterson asked if the references to the majority vote are inaccurate.

Ms. Bollenback responded that the consensus is referred to.

Mr. Peterson asked why this was not spelled out clearly.

Ms. Craig interjected that the collaboration has no regulatory power; it is simply a matter of working together.

Ms. Bollenback explained that TRIP funding requires a regional agreement. The Alliance allows this regional agreement. They work on legislative priorities and priority lists. She added that this shows that the MPOs in Central Florida are in agreement.

B. Presentation and Discussion of the SUN Trail Project Listing

Mr. Keeth announced that the Shared-Use Non-motorized (SUN) Trail program was established by the state legislature in 2015 and recognized that the statewide system of paved trails was beneficial. The program receives an allocation of \$25 million per year. These funds were not spent during the first year, so this year there is \$50 million available for the projects. There are three tiers of projects.

Mr. Harris stated that it is part of the Florida Greenways and Trails System.

Mr. Keeth explained that the first two tiers are identified by the Office of Greenways & Trails (OGT). The first tier is the Coast-to-Coast Connector Trail and the second tier is the St. Johns River to Sea Loop Trail. A list of draft projects submitted for our planning area is included in the agenda. This list shows submitted applications that qualify for the second tier, the St. Johns River to Sea Loop. He reviewed the categories of the list. All of the projects will likely be funded with the amount of funding available in the first two years. The third tier projects must be submitted by application, and FDOT has not received any for these yet.

Ms. Blanck asked about the third project on the list, which is the Beach Street project in Daytona Beach. She pointed out that Votran buses travel there and that it specifies lane elimination. She asked what they are eliminating and if there is any public involvement.

Mr. Keeth replied that this is not a public involvement effort.

Mr. Harris advised that the list is currently with the FDOT Central Office and is undergoing review. The entire list is a draft. The changes that were addressed earlier occur during the design phase, which has not started. Sometime in next month or two, these projects will be finalized by FDOT and then programmed.

Mr. Peterson asked if the projects will be prioritized by FDOT, and if so, will they be 100% funded. He also asked if the municipalities will have to provide funds.

Mr. Keeth responded that these are elements of a trail system that has been identified as a priority for funding. FDOT will identify specific projects and move them forward. There is no project that could be eliminated without leaving a gap in the system and an effort will be made to fund all of them. There will be local contributions in some cases, and some are already programmed.

Mr. Harris stated that SUN Trail funds are state funds and there is no local match required, however, there could be a local contribution.

Mr. Ferguson pointed out that the local agencies will be responsible for maintaining the trails once they are constructed.

Mr. Smart inquired about project #6, South Beach Street, in Daytona Beach. He asked if the description that says “construct 12-foot wide concrete trail” on the south side of Orange Avenue is correct.

Mr. Harris replied that this is not correct. The trail will border the east side of Beach Street, not the south side. He reiterated that this is a draft list.

Mr. Blais asked where Votran stops are on the projects. He stated that Votran bus markers should be there.

Mr. Harris responded that Votran bus markers would make good amenities but they could not be funded with SUN Trail money.

Mr. Keeth advised that progress will be shared as projects move forward.

C. Presentation and Discussion of the FDOT Alert Tonight, Alive Tomorrow Pilot Program

[Handouts provided]

Mr. Chad Lingenfelter, FDOT, gave a PowerPoint presentation on the FDOT Alert Tonight, Alive Tomorrow Pilot Program.

Ms. Blanck referred to the last point on the handout regarding speed, specifically road speed. She pointed out that Nova Road has a 50-mph speed limit. She asked to what extent the analysis of urban road speeds across the country would reveal that our speeds are high for the communities.

Mr. Lingenfelter replied that this question has been asked before. He explained that FDOT determines their speeds on the 85th percentile rule: what 85% of people are driving.

Mr. Blais asked how much input FDOT takes from the local jurisdictions regarding speed.

Mr. Lingenfelter responded that FDOT’s focus is on pedestrian safety, and he explained this in detail. He provided specific examples in a variety of cities and covered bicycle safety measures as well.

Mr. Peterson asked if there are statistics pertaining to injuries and fatalities at roundabouts vs. traffic signals.

Mr. Lingenfelter replied yes. It is a greater challenge for pedestrians and bicyclists to navigate roundabouts. He added that he will look into this and let Mr. Keeth and Mr. Harris know.

Ms. Winsett asked Mr. Lingenfelter if he could speak to the Community Traffic Safety Teams (CTSTs).

Mr. Lingenfelter replied that he would be happy to and that he is available after the meeting for any further questions.

D. Presentation and Discussion of the Critical Urban and Rural Freight Corridors

Mr. Ryan Marks, Freight Coordinator for FDOT, explained the purpose of the critical urban and rural freight corridors program. He pointed out that page 67 provides the FDOT Central Office’s designations for the totality of critical urban and rural freight corridors, mainly US 27 and US 301. These roadways connect in South Florida and Fort Lauderdale, and Tampa areas to Jacksonville. He added that Volusia County has none.

Ms. Elliott asked about shipping along US 17.

Mr. Marks responded that FDOT cannot designate everything.

Mr. Keeth emphasized that this is a federal program to identify the primary highway freight network and also describes what will be added as other interstate facilities. He added that this is a draft, and members will be asked if they have anything to add. He also stated that the TPO recognizes other areas have freight corridors that have not been designated.

Mr. Blais asked why the cross-connector highway 40 from I-75 to I-95 is not on the list.

Mr. Marks replied that there is a different area designated for the critical freight corridor. It does not meet the threshold.

Ms. Lendian asked if I-75 was built to take freight off US 301.

Mr. Marks responded yes. He explained the need to make US 301 more truck-friendly.

E. FDOT Report

Mr. Gene Ferguson gave the FDOT report.

F. Volusia and Flagler County Construction Reports

Ms. Winsett stated that she is available for any questions regarding the Volusia County Construction Report, which is included in the agenda.

The Flagler County Construction Report was included in the agenda packet.

VI. Staff Comments

® Update on the I-95 to SR 417 Connector Environmental Study

Mr. Keeth announced that Florida's Turnpike Enterprise (FTE) is doing the I-95 to SR 417 Connector Environmental study. They are in the process of developing the scope of services. A draft is forthcoming and will be reviewed with the committees and the board. The TPO will be doing a public outreach as part of the study.

® FAST Act Changes

Mr. Keeth announced that a handout will be provided later regarding FAST Act changes.

® Update of Draft Congestion Management Process/Performance Measurement Report

Mr. Keeth announced that the Draft Congestion Management Process/Performance Measurement Report is close to completion. This is an annual report utilized to satisfy the requirement for the congestion management process. It serves as a tool to identify issues and track performance in building new projects.

VII. CAC Member Comments

Ms. Craig observed that the TCC members were waiting and suggested moving the start of the CAC meeting to 1:00 p.m. She asked if there was any discussion and/or objections.

MOTION: A motion was made by Mr. Storke to recommend moving the start time of the CAC Meeting to 1:00 p.m. The motion was seconded by Ms. Gillespie.

Ms. Jamison asked if, regarding moving the meeting time, if recent data suggests that this needs to be done. This has never been an issue.

The motion to move the start of the CAC meeting to 1:00 p.m. failed with a hand count vote of 7-7.

Ms. Blanck distributed a Votran questionnaire handout.

VIII. Information Items

- ® River to Sea TPO Board Meeting Summary for June 22, 2016
- ® June/July TPO Outreach and Events
- ® Article on Motor Vehicle Deaths

IX. Adjournment

There being no further business, the CAC meeting adjourned at 3:01 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

JUDY CRAIG, CHAIRPERSON
CITIZENS' ADVISORY COMMITTEE (CAC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the August 16, 2016 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 20th day of September 2016.

MARIE DUDA, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

Technical Coordinating Committee (TCC)

Meeting Minutes

August 16, 2016

TCC Members Present:

Mick Cuthbertson
Fred Ferrell
Arlene Smith
Laura Dodd
Ron Paradise
Darren Lear
Larry Newsom
Steven Bapp
Becky Mendez
Ric Goss, Vice Chairman
Sean Costello
Dwight Durant
Tim Burman, Chairman
John Dillard
Jon Cheney
Heather Blanck
Pat White
Gene Ferguson (non-voting advisor)

TCC Members Absent:

Stewart Cruz
Mike Holmes (excused)
Tom Harowski
Jason Yarborough
Faith Alkhatib
Eric Kozielski

Others Present:

Pamela Blankenship, Recording Secretary
Robert Keeth
Stephan Harris
Lois Bollenback
Chris Keller
Chad Lingenfelter
Ryan Marks
Rich Walton

Representing:

Bunnell
Daytona Beach
Daytona Beach Int'l Airport
DeBary
Deltona
Edgewater
Flagler Beach
New Smyrna Beach
Orange City
Ormond Beach
Palm Coast
Pierson
Port Orange
South Daytona
V.C. Traffic Engineering
Votran
V.C. Emergency Management
FDOT District 5

Representing:

Daytona Beach Shores
DeLand
Holly Hill
Lake Helen
F.C. Traffic Engineering
Volusia County School District

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
Tindale-Oliver & Associates
FDOT
FDOT
Daytona Beach

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

Vice Chairman Tim Burman called the meeting of the River to Sea Transportation Planning Organization (TPO) Technical Coordinating Committee (TCC) to order at 3:07 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. Review and Approval of June 21, 2016 TCC Meeting Minutes

MOTION: A motion was made by Mr. Cheney to recommend approval of the June 21, 2016 TCC meeting minutes. The motion was seconded by Mr. Lear and carried unanimously.

IV. Action Items

A. Nomination and Election of TCC Chairperson for FY 2016/17

Mr. Keeth explained that Mr. Tiblier was no longer on the TCC and that a new chairman needed to be elected to fill his position.

There were no nominations from the floor.

In the absence of nominations from the floor, Mr. Burman stated he would be willing to serve as TCC Chairman and asked for nominations for the Vice Chairman position which he would have to vacate.

MOTION: A motion was made by Mr. Paradise to elect Mr. Goss for TCC Vice Chairman. The motion was seconded by Ms. Blanck.

Mr. Cheney called the question.

MOTION: A motion was made by Ms. Mendez to elect Mr. Burman for TCC Chairman. The motion was seconded by Ms. Blanck and carried unanimously.

MOTION: A motion to elect Mr. Goss as TCC Vice Chairman carried unanimously.

B. Review and Recommend Approval of Resolution 2016-## Amending the Draft FY 2016/17 to 2020/21 Transportation Improvement Program (TIP)

[Handout provided]

Mr. Keeth stated that each year the Transportation Improvement Plan (TIP) is adopted in June and it addresses projects that are planned for the next five years. It is built based on a data dump from the FDOT Work Program the TPO receives in April. Between that time and the time the Work Program is adopted on July 1, changes occur. Additions to projects require a major amendment to address those projects that have been added and to incorporate "roll-forward" amendments. These amendments pertain to projects that have been funded in the previous fiscal year but were not obligated as expected. They automatically roll forward in the FDOT Work Program but not in the TIP. A letter from FDOT identifying the changes to be made to the TIP is sent to the TPO. The TPO has to formally amend the TIP to address them. Also included in this amendment are the 47 projects from June that were not included in the first draft of the TIP. There was a discussion with FDOT on what needs to be included. Thirteen projects were identified that can be removed from

the amendment because they have been completed or can be done administratively. They can be removed with consent, leaving 130 projects to be approved.

MOTION: A motion was made by Mr. Cheney to recommend approval of Resolution 2016-## amending the draft FY 2016/17 to 2020/21 Transportation Improvement Program (TIP). The motion was seconded by Mr. Lear.

Mr. Cheney noted that several projects in June had to be removed from the TIP amendment and asked if they were included.

Mr. Keeth replied yes, they were included. He added that this also includes projects from June that were not included in the first draft of the TIP (47 projects) because they had not undergone adequate public notice.

Mr. Cuthbertson asked if Flagler Commerce Parkway was included in the Five-Year Work Plan.

Mr. Keeth replied that it is currently not funded. He said that he will check on it; it is on the Priority List.

The motion carried unanimously.

C. **Review and Recommend Approval of Resolution 2016-## Adopting the 2016 Tell the TPO Survey Campaign Summary**

Mr. Keeth announced that the Tell the TPO Survey is a biannual survey that originated in 2014 to gauge public opinion on transportation issues every two years and to make better transportation decisions.

MOTION: A motion was made by Mr. Cheney to recommend approval of Resolution 2016-## adopting the 2016 Tell the TPO Survey Campaign Summary. The motion was seconded by Mr. Lear.

Mr. Cheney stated that he thought that the report was excellent; the graphics were good and easy to read, and the consultant did an excellent job.

The motion carried unanimously.

D. **Review and Recommend Approval of Resolution 2016-## Adopting the US 17/SR 15 Corridor Improvement Program (CIP) Report**

Mr. Keeth stated that Phase I of the US 17 Corridor Improvement Program (CIP) study was completed in 2012 and its purpose was to identify all the work that had occurred along US 17. Phase II identified specific issues that needed to be addressed in regards to how the jurisdictions envisioned the corridor to be. Many cities are promoting complete streets and compact development, and this could conflict with the FDOT designation of the corridor as a Strategic Intermodal System (SIS). The TPO was mindful of the need to keep traffic flowing but the emphasis was on safety for the local pedestrians, bicyclists and motorists. The final result included 133 specific recommendations. The report was reviewed with communities and stakeholders. Mr. Chris Keller, Tindale-Oliver & Associates, is the project manager. The report was presented to Orange City and was well received.

MOTION: A motion was made by Ms. Mendez to recommend approval of Resolution 2016-## adopting the US 17/SR 15 Corridor Improvement Program (CIP) Report as amended with Tindale-Oliver changes. The motion was seconded by Mr. Cheney.

Ms. Mendez asked Mr. Keller to clarify the issues that should be addressed.

Mr. Chris Keller, Tindale-Oliver & Associates, noted that there were two changes to the report. The first was on page 27 under "Corridor Character Districts" in regards to urban character district and mobility: it was changed to read "to enhance safety." The second change was under site-specific recommendation #7 and added language to "consider options to address safety concerns."

The motion carried unanimously.

E. Review and Recommend Approval of Resolution 2016-## Adopting the Intelligent Transportation Systems (ITS) Master Plan - Phase I Transportation Issues Executive Summary

Mr. Keeth stated that the purpose of Phase I of the Intelligent Transportation Systems (ITS) Master Plan was to develop a vision of ITS deployment in the TPO planning area and define preliminary goals and objectives. Phase I also inventoried the existing ITS-related infrastructure and existing relationships between organizations and the sharing of information and coordination. Mr. Adam Burghdoff, Kittelson & Associates, is the project manager.

MOTION: A motion was made by Mr. Cheney to recommend approval of Resolution 2016-## adopting the Intelligent Transportation Systems (ITS) Phase I Report. The motion was seconded by Mr. Lear.

Mr. Cheney thanked the consultants for addressing Volusia County's concerns.

Mr. Keeth added that for Phase II, Kittelson & Associates delivered a draft scope which will be reviewed. It is not currently funded, however, and it will be discussed with the committees in the future.

The motion carried unanimously.

V. Presentations, Status Reports, and Discussion Items

A. Presentation and Discussion on the Updated Interlocal Agreement Establishing the Central Florida MPO Alliance (CFMPOA)

Mr. Keeth explained that the Central Florida MPO Alliance (CFMPOA) was established in 2005 to address regional issues and satisfy requirements for the Transportation Regional Incentive Program (TRIP) by establishing a regional priorities list. The agreement was updated in 2007 and 2012, and needs to be updated again to recognize name changes of organizations and the expansion of planning areas. The document preserves the provisions of the original agreement. There are minor changes to the original agreement: the regional transportation plan was modified to address regional issues and identify regional solutions and also to satisfy the requirements of the TRIP program.

Mr. Paradise asked what the impact will be on TRIP grants.

Mr. Keeth replied that the agreement only revises the organization that identifies TRIP eligible projects. He added that the Alliance has been a very accommodating group for TRIP eligibility.

Mr. Paradise asked about the \$5,000 fee for MetroPlan Orlando to manage meetings.

Mr. Ferguson pointed out that “R” in TRIP indicates that this is Regional.

Mr. Cheney asked if the \$5,000 annual fee will be coming out of federal funds.

Ms. Bollenback stated that she will follow up with an email to everyone to clarify this; the fee may be from Planning Funds (PL) funds.

B. Presentation and Discussion of the SUN Trail Project Listing

Mr. Keeth announced that the Shared-Use Non-Motorized (SUN) Trail program was established by the state Legislature in 2015 and recognized that the statewide system of paved trails was beneficial. The program receives an allocation of \$25 million per year. These funds were not spent during the first year, so this year there is \$50 million available for the projects. There are three tiers of projects.

Mr. Keeth explained that the first two tiers are identified by the Office of Greenways & Trails (OGT). The first tier is the Coast-to-Coast Connector Trail and the second tier is the St. Johns River to Sea Loop Trail. A list of draft projects submitted for our planning area is included in the agenda. This list shows submitted applications that qualify for the second tier, the St. Johns River to Sea Loop. He reviewed the categories of the list. All of the projects will likely be funded with the amount of funding available in the first two years. The third tier projects must be submitted by application.

Ms. Bollenback explained that some projects were submitted at end of the TPO’s priority process, so the applications went directly to FDOT. The TPO is not prioritizing these projects, and there is no guarantee to what extent these will be funded. The tier one projects will get the first third of the funding; the funds left over will go to tier two, and finally to tier three which is an open call for projects around the state. FDOT will make an announcement at the end of this month.

Ms. Mendez asked why the Big French Road project was not added.

Mr. Harris replied that Big French Road is not on the SunTrail network. It connects with the Spring-to-Spring Trail which is on SUN Trail network, but FDOT is not including connecting trails.

Ms. Bollenback advised that there are many projects on the Bicycle/Pedestrian priority list right now which will come off the priority list. Mr. Ferguson is programming projects that are on the TPO priority list over the next several years. This will clear projects from the lists and will advance projects that are lower on the lists.

C. Presentation and Discussion of the FDOT Alert Tonight, Alive Tomorrow Pilot Program

[Handouts provided]

Mr. Chad Lingenfelter, FDOT, gave a PowerPoint presentation on the FDOT Alert Tonight, Alive Tomorrow Pilot Program.

D. Presentation and Discussion of Project Cost Estimates for Programming (TCC only)

Mr. Keeth stated that at the June meeting, Mr. Ferrell requested this discussion. Until a project is designed, the cost is not known. When estimates are requested too early, the result is substantial adjustments needing to be made. The policy of the TPO Board is Resolution 2016-01, which provides that a 10% above the cost allowance increase must go to the TPO Board for consideration.

Mr. Ferrell stated that his firm does studies and design. The study phase goal is to determine if the project is feasible, however, alternative analysis is not part of this. The goal is not to buy right-of-way. This would not be discovered during the design phase. It would be good to revisit the estimate during the design phase and have the ability to make adjustments.

Mr. Keeth responded that low estimates that are made early create issues down the road. It is good to get better estimates early. The feasibility study needs to be more thorough in the solution.

Mr. Ferguson stated that he agrees with Mr. Ferrell. The cost estimate is not accurate until it is 60%-90% into the design phase. Those numbers are needed early in the program, and need to be put into the Work Program to hold the spot. There is no easy solution to the problem, other than to try to be as flexible as you can in terms of cost. However, if you round everything up, you run the risk of putting too much on a project that comes in below the estimate.

Mr. Cheney asked if cost overruns are the root issue. He stated that adjusting projects for inflation is fair to local governments. If the overrun is due to project creep, then it is the responsibility of the local government.

Mr. Ferguson replied that this is hard to determine and cautioned members to try to resolve this issue.

Mr. Cheney pointed out that the cost estimate is received at the end of the feasibility study and the design phase, and finally the actual bid for construction is received. He asked if, at the end of the design phase, the construction estimate could be adjusted at no penalty to the local jurisdiction.

Discussion ensued.

Mr. Ferrell stated that, ultimately, the municipalities need to be reasonable, and stay with what is in place.

Mr. Goss asked who audits the projects.

Mr. Ferguson replied that he is asked multiple times, as well as the project applicants, to make sure there is a degree of commitment.

Discussion continued.

Mr. Ferrell stated that his goal is to keep this issue in front of everyone and not expect local governments to step up every time there is an overrun.

Mr. Cheney stated that there are large bids coming in. He asked if FDOT can share with the local agencies what bids are coming in at.

Mr. Ferguson responded that FDOT is working out better ways to do the estimates.

Mr. Dillard asked if it is possible to get a bid tab to obtain the actual numbers.

Mr. Ferguson stated that FDOT is working on it and will have something put together by the end of next month.

Mr. Cheney said that he seldom sees districtwide projects. He requested that FDOT send out a detailed SunRail Work Program list.

Mr. Ferguson replied that he will pass along this request.

E. Presentation and Discussion of Critical Urban and Rural Freight Corridors

Mr. Ryan Marks, Freight Coordinator for FDOT, explained the purpose of the critical urban and rural freight corridors program. He pointed out that page 67 provides the FDOT Central Office's designations for the totality of critical urban and rural freight corridors, mainly US 27 and US 301. These roadways connect the primary highway freight system with ports of entry.

Mr. Keeth asked if \$6.2 billion was associated with the program.

Mr. Marks replied that it is part of the Fixing America's Surface Transportation (FAST) Act, not these designations.

Ms. Bollenback stated that in the larger MPOs, the MPOs are supposed to take the lead in designating these corridors. FDOT is looking for direct input if there are any changes suggested. The TPO staff did not see anything that needed to be added at this time.

Mr. Ferrell asked about the rural freight corridor designation from the port of entry over to Orlando. He stated that it starts at I-95 and asked about the three miles between the interstate and the port.

Mr. Marks replied that this is already designated.

Mr. Cheney asked if there is a map of this area.

Mr. Keeth showed the map.

F. FDOT Report

Mr. Gene Ferguson gave the FDOT report.

G. Volusia County and Flagler County Construction Reports

Mr. Cheney gave the Volusia County Construction Report.

Mr. Castello gave the Palm Coast Construction Report. The Flagler County report was included in the agenda.

VI. Staff Comments

® Update on the I-95 to SR 417 Connector Environmental Study

Mr. Keeth announced that Florida's Turnpike Enterprise (FTE) is doing the I-95 to SR 417 Connector Environmental study. They are in the process of developing the scope of services. A draft is forthcoming and will be reviewed with the committees and the board. The TPO will be doing public outreach as part of the study.

® FAST Act Changes

Mr. Keeth noted that they had already discussed one of the key changes brought about by the FAST Act. He reviewed the principal changes to transportation planning and funding brought about by the FAST Act.

® Update of Draft Congestion Management Process/Performance Measurement Report

Mr. Keeth announced that the Draft Congestion Management Process/Performance Measurement Report is close to completion. This is an annual report utilized to satisfy the requirement for the congestion management process. It serves as a tool to identify transportation issues and track transportation system performance in building new projects.

VII. TCC Member Comments

Ms. Blanck requested that members review a Votran handout regarding comments on transportation in Volusia County and to please get responses to her.

Mr. Cheney stated that the 2015 Average Annual Daily Traffic (AADT) maps are on the Volusia County website. Due to the increase in Transportation Impact Analyses (TIAs) and TIA methodologies that are being received from consultants, the county is asking the consultants, when they submit to cities or the county, to apply for a county use permit. The county will review them after they have the use permit.

VIII. Information Items

- ® River to Sea TPO Board Meeting Summary for June 22, 2016
- ® June/July TPO Outreach and Events
- ® Article on Motor Vehicle Deaths

IX. Adjournment

There being no further business, the TCC meeting adjourned at 4:37 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

TIM BURMAN, 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 August 16, 2016 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 20th day of September 2016.

MARIE DUDA, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016**

IV. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF A REQUEST BY VOLUSIA COUNTY FOR THE ALLOCATION OF \$1.6 MILLION OF SU TRAFFIC OPERATIONS/SAFETY SET ASIDE FUNDING TO THE TURNBULL BAY BRIDGE REPLACEMENT

Background Information:

Each year, the River to Sea TPO allocates Urban Attributable (SU) set-aside funding (the funding received by TPOs that are designated as Transportation Management Areas) to projects in three categories: 1) Traffic Operations; 2) Bicycle and Pedestrian Facilities; and 3) Public Transit. The most recent resolution is included as an attachment.

This funding is typically used to program transportation system improvements ranked during the annual "Call for Projects" and project priority process. There are times that this funding has been designated for other uses such as to support planning projects that exceed the amount of planning funds available to the TPO (for example the Long Range Transportation Plan or the Regional Trails Corridor Assessment).

Recently, the County of Volusia solicited bids to complete the replacement of the Turnbull Bay Bridge. The bridge was deemed unsafe in 2011 and was closed for a period of time while emergency repairs were made. A recent evaluation of the bridge resulted in a sufficiency rating of 11 out of 100 points (reference the attached letter and resolution from Volusia County). FDOT allocated \$5,426,434 in bridge funding to replace the bridge; however, the low bid received was \$8,359,000.

The Volusia County Council, via Resolution 2016-125 (attached), is requesting the River to Sea TPO allocate \$1.6 million in current year extra-urban (SU) set-aside funding to the Turnbull Bay Bridge replacement project to help fund the construction shortfall.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF A REQUEST BY VOLUSIA COUNTY FOR THE ALLOCATION OF \$1.6 MILLION OF SU TRAFFIC OPERATIONS/SAFETY SET ASIDE FUNDING TO THE TURNBULL BAY BRIDGE REPLACEMENT



Volusia County
FLORIDA
PUBLIC WORKS DEPARTMENT
Engineering & Construction Division

September 1, 2016

Lois Bollenback, Executive Director
River to Sea Transportation Planning Organization
2750 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114

Re: Request for Allocation of Unobligated Federal SU Funds
to Construction of the Turnbull Bay Bridge Replacement

Dear Ms. Bollenback:

As you are aware, Volusia County has a federally funded project to replace the structurally deficient bridge on Turnbull Bay Road over Turnbull Bay in New Smyrna Beach. The County opened construction bids on July 21, 2016 which resulted in only 2 bids. The lowest bidder (\$8,359,000) was 54% above the budgeted amount of \$5,426,434.

County staff as well as the Engineer of Record and the County's CEI for this project have performed an analysis of the bids. Based on the evaluations, the County has requested additional federal funding from the FDOT in the amount of \$2,928,966.14 to cover the difference between the low bid and the funding included in the LAP agreement based on previous construction estimates. The County is still committed to pay for the entire costs of CEI from local funds.

While we have not yet received a formal response from the FDOT there have been conversations that the FDOT may not have all or any of the additional federal funds needed to offset the funding shortfall. We have recently been made aware that the TPO has approximately \$1.6 million in Federal SU funds in the current fiscal year that have not yet been obligated to any projects. The County has committed approximately \$780,000 of local gas tax funds to the project for CEI services and has no other funds available for the funding shortfall without impacting another programmed project. As such, I respectfully request the TPO's consideration of allocating the \$1.6 million in available/unobligated Federal SU funds to help offset the funding shortfall at its next Board meeting scheduled for September 28, 2016.

The Turnbull Bay Bridge was built in 1967 and has well exceeded its design lifespan. As you will recall in August 2011 the bridge was deemed unsafe by the FDOT's inspection report and the county had to immediately close the bridge. Due to concerns over public safety response times voiced by area residents, the County and the City of New Smyrna Beach shared the additional costs of emergency repairs to reopen the bridge with weight restrictions. We have been extremely lucky that the repairs have sustained five years of subsequent inspections without having to be closed again. You may also recall that as the result of an intense community outcry the FDOT agreed to supplement the federal funding for construction to allow the bridge to be stage constructed to avoid a total bridge closure and a lengthy yearlong detour. The design plans were then altered to reflect this decision.

We believe the primary reasons for the bids coming in much higher than the engineer's estimate are due to the ongoing trend of increasing construction prices due to the large amount of current construction workload and the level of complexity and risk in this specific project. The current large amount of construction activity (including all of the bridge work on the I-4 Ultimate project) is having a significant impact on construction labor and contractor availability and, therefore, the low interest by bridge contractors and the resultant high bids. This is reflected in that only two construction bids were received. This, we believe is a strong indicator that re-bidding isn't likely to result in an increase number of bids or a lower bid price. It also seems that the size and location of the project may have made it less attractive to many bidders given the current construction environment.

Again, your favorable consideration of placing this funding request on the TPO Board's agenda at its next meeting scheduled for September 28, 2016 will be greatly appreciated.

Please don't hesitate to contact me on my cell phone at (386)-878-5020 if you would like to discuss this further or need additional information.

Sincerely,



Gerald N. Brinton, PE
Volusia County Engineer /
Director of Engineering & Construction

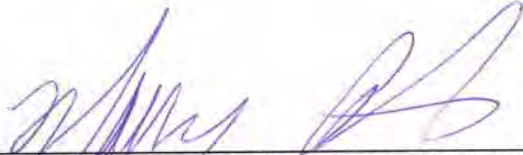
cc: Volusia County Council
Jim Dinneen, County Manager
George Recktenwald, Deputy County Manager
Frank O'Dea, FDOT
Gene Ferguson, FDOT

STATE OF FLORIDA
COUNTY OF VOLUSIA

I, JAMES T. DINNEEN, County Manager and Clerk to the County Council of Volusia County, Florida, do hereby certify that the attached and foregoing RESOLUTION 2016-125 is a true and correct copy of that certain resolution, as adopted by the County Council of Volusia County, Florida, at its meeting held on September 08, 2016.

WITNESS my hand and official seal at DeLand, Volusia County, Florida, this 12th day of Septmeber, A.D. 2016.

JAMES T. DINNEEN
COUNTY MANAGER AND CLERK TO THE
COUNTY COUNCIL OF VOLUSIA COUNTY,
FLORIDA

BY: 
MARCY A. ZIMMERMAN, DEPUTY CLERK



RESOLUTION 2016 - 125

A RESOLUTION OF THE COUNTY COUNCIL OF VOLUSIA COUNTY, IDENTIFYING THE NEED FOR ADDITIONAL FEDERAL FUNDING FOR CONSTRUCTION OF THE TURNBULL BAY BRIDGE REPLACEMENT AND REQUESTING THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) TO ALLOCATE ITS CURRENT YEAR UNOBLIGATED FEDERAL SU FUNDS TO HELP OFFSET THE FUNDING SHORTFALL OF THE PROJECT AND SUPPORT A REQUEST FOR ADDITIONAL FEDERAL FUNDING FROM THE FDOT TO FUND THE REMAINING SHORTFALL; DIRECTING THE COUNTY MANAGER TO TRANSMIT A COPY OF THIS RESOLUTION UPON APPROVAL TO THE TPO AND THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT); ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, the Turnbull Bay Bridge built in 1967 over Turnbull Bay in New Smyrna Beach has well exceeded its design lifespan; and

WHEREAS, in August 2011 the Turnbull Bay Bridge was deemed unsafe causing the County to immediately close the bridge; and

WHEREAS, due to concerns over public safety response times voiced by area residents, the County and City of New Smyrna Beach shared the additional costs of emergency repairs to reopen the bridge; and

WHEREAS, the FDOT has budgeted \$5,426,434 in federal funds to replace the Turnbull Bay Bridge which is still deemed by the FDOT as structurally deficient with a rating of 11 out of a possible 100 based on its most recent inspection report; and

WHEREAS, the County recently opened construction bids on July 21, 2016 and received only two bids with the lowest being \$8,359,000 an approximately \$3 million (54%) over the budgeted funding; and

WHEREAS, the County staff as well as the Engineer of Record and the County's CEI for this project have performed an analysis of the bids and believe the primary reasons for the bids coming in much higher than the engineer's estimate are due to the ongoing trend of increasing construction prices due to the large amount of current construction workload and the level of complexity and risk in this specific project; and

WHEREAS, the current large amount of construction activity (including all of the bridge work on the I-4 Ultimate project) is having a significant impact on construction labor and contractor availability and, therefore, the low interest by bridge contractors and the resultant high bids; and

WHEREAS, the County has committed approximately \$780,000 of local gas tax funds to the Turnbull Bay Bridge project for CEI services and has no other funds available for funding the \$3 million shortfall without impacting another locally programmed project; and

WHEREAS, the TPO has \$1.6 million in Federal SU funds in the current fiscal year that have not been obligated to any projects and those monies could be allocated to the Turnbull Bay Bridge project to help fund the \$3 million shortfall; and

WHEREAS, the County has also made a request to the FDOT for additional federal funding to cover the difference between the low bid amount and the previously approved federal funding.

NOW THEREFORE BE IT RESOLVED by the County Council of Volusia County, Florida, in open meeting duly assembled at the Thomas C. Kelly Administration Center, County Council Chambers in the City of DeLand, Florida, this 8th day of September, A.D. 2016, as follows:

Section 1. The Volusia County Council has identified a critical need for replacing the structurally deficient Turnbull Bay Bridge in New Smyrna Beach for public safety.

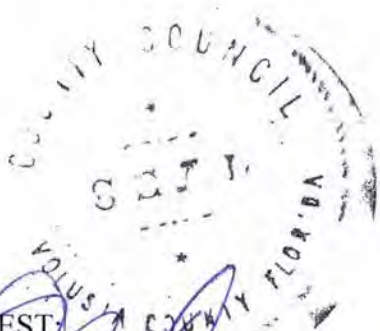
Section 2. The Volusia County Council hereby requests that the River to Sea Transportation Planning Organization allocate at its next Board meeting on September 28, 2016 the unobligated \$1.6 million in Federal SU funds in the current fiscal year to the Turnbull Bay Bridge project to help fund the \$3 million construction shortfall.

Section 3. The Volusia County Council hereby also requests that the River to Sea Transportation Organization support the County's request to the FDOT for additional federal funding to offset the remaining shortfall for construction of the new Turnbull Bay Bridge.

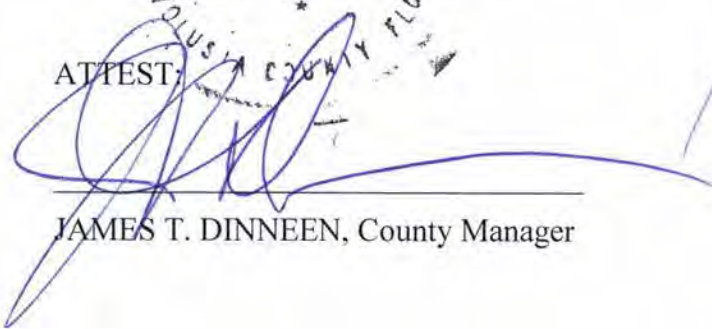
Section 4. The Volusia County Council directs the County Manager to transmit a certified copy of this Resolution upon approval and adoption to the River to Sea Transportation Planning Organization and the Florida Department of Transportation.

Section 5. This resolution shall take effect immediately upon its adoption.

DONE AND ORDERED IN OPEN MEETING.

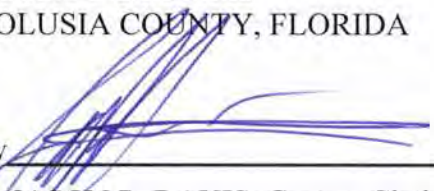


ATTEST:



JAMES T. DINNEEN, County Manager

COUNTY COUNCIL
VOLUSIA COUNTY, FLORIDA

By 

JASON P. DAVIS, County Chair

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2016-03

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ESTABLISHING THE POLICY FOR THE ANNUAL ALLOCATION OF SURFACE TRANSPORTATION PROGRAM (STP) URBAN ATTRIBUTABLE (SU) FUNDING AND OTHER STATE AND FEDERAL FUNDS IDENTIFIED IN THE 2040 LONG RANGE TRANSPORTATION PLAN FOR LOCAL INITIATIVES

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

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

WHEREAS, 23 C.F.R. 450.104 provides that the River to Sea TPO shall annually endorse, and amend as appropriate, the plans and programs required, among which is the Surface Transportation Program (STP) projects list of the annual Transportation Improvement Program (TIP) submission; and

WHEREAS, each year the appropriate River to Sea TPO committees, made up of a cross-section of interested citizens and staff, are charged with the responsibility of drafting a list of prioritized projects; and

WHEREAS, it is the responsibility of the River to Sea TPO to establish project priorities within the River to Sea TPO's planning boundaries that are equitable for all areas of Volusia County and the cities of Beverly Beach and Flagler Beach in Flagler County; and

WHEREAS, the River to Sea TPO reaffirms its commitment to the priority process and related policies;

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

1. Annual set-asides of the River to Sea TPO's total Surface Transportation Program (STP) Urban Attributable (SU) funding will be made in the following manner: 40% of the total SU funds will be used for Traffic Operations, Safety, and Local Initiatives

- (traffic operations focused) Project Priorities, 30% of the total SU funds will be used for Transit Project Priorities, and 30% of the total SU funds will be used for Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives (bicycle/pedestrian focused) Project Priorities;
2. Annual set-asides of other state and federal funds identified in the 2040 Long Range Transportation Plan for Local Initiatives will be made available in the following manner: 50% of the funds will be used for Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Project Priorities and 50% will be used for Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives (bicycle/pedestrian focused) Project Priorities;
 3. Mixed projects (defined as a project that is not a stand-alone bicycle or pedestrian project) will only be accepted and ranked if the predominant cost component is consistent with the category of funding to which it is submitted. All other cost components are subject to eligibility of available funding. Mixed projects submitted by a member local government will be presented to the TPO Board for final determination prior to being ranked in the TPO's list of Priority Projects for Bicycle/Pedestrian facilities;
 4. Resolution 2015-06 is hereby repealed and replaced by this resolution;
 5. The policies set forth in this resolution shall remain in effect unless and until they are repealed by the TPO; and
 6. The Chairman of the River to Sea TPO (or his designee) is hereby authorized and directed to provide a copy of this resolution to the:
 - a. Florida Department of Transportation (FDOT);
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 27th day of January 2016.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

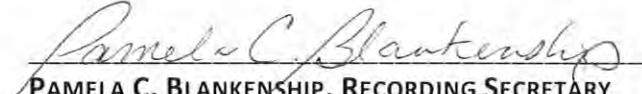


**VOLUSIA COUNTY COUNCIL MEMBER, PAT PATTERSON
CHAIRMAN, RIVER TO SEA TPO**

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 January 27, 2016.

ATTEST:


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

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

IV. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY REPORT

Background Information:

The R2CTPO's Pedestrian Safety & Mobility Study began in July 2015. The goals of the study are to analyze safety issues, identify safety countermeasures and recommend implementable safety improvements along SR/CR A1A from Bethune Beach to Marineland. The study is being conducted by Kittelson & Associates, Inc.

Draft reports for the overall study and Focus Areas A, B, C, D, E and G are available for viewing and downloading from the R2CTPO's website at:

<http://www.r2ctpo.org/agendasminutes/cac/agenda/>

A hard copy is available upon request.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY REPORT

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2016-27

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY**

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

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

WHEREAS, the River to Sea Transportation Planning Organization has developed a SR/CR A1A Pedestrian Safety & Mobility Study that has been provided for review by the general public, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

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

1. River to Sea TPO Board and advisory committees have reviewed and endorsed the SR/CR A1A Pedestrian Safety & Mobility Study Report;
2. River to Sea Transportation Planning Organization's SR/CR A1A Pedestrian Safety & Mobility Study Report is hereby endorsed and adopted; and the
3. Chairman of the River to Sea TPO (or his designee) is hereby authorized and directed to submit the SR/CR A1A Pedestrian Safety & Mobility Study Report to the:
 - a. Florida Department of Transportation; and
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - d. East Central Florida Regional Planning Council; and the
 - e. Central Florida MPO Alliance

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of September 2016.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

FLAGLER BEACH CITY COMMISSIONER MARSHALL SHUPE
CHAIRMAN, 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 September 28, 2016.

ATTEST:

PAMELA BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016**

IV. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL LISTS OF PROJECT PRIORITIES

Background Information:

Each year, members of the Central Florida Metropolitan Planning Organization Alliance (CFMPOA) develop regional priority lists for three transportation areas: 1) the Strategic Intermodal System (SIS); 2) Regional Trails; and 3) Regional Transit. These lists are based upon the independent priority lists of the member MPOs.

A draft set of lists was presented to the River to Sea TPO members for approval in June 2016. However, the Regional Trails priority lists have been modified since that time and are being returned for review and approval of the update.

Similar to the approach taken by the River to Sea TPO, the regional trail listings have been separated into lists based upon the funding opportunities presented by the state SunTrail program. Included in this agenda is a list for SunTrail Tier 1 Coast-to Coast projects, SunTrail Tier 2 St. Johns River to Sea Loop projects (not in a ranked order), and remaining regional trail projects that are eligible for funding under the Transportation Alternatives Program or SunTrail Tier 3. A list of projects currently funded in the approved work program is also included.

These lists are provided for your review and recommended approval.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL LISTS OF PROJECT PRIORITIES

CENTRAL FLORIDA MPO ALLIANCE
FY 2016-2017 SIS HIGHWAY PROJECTS FOR PRIORITIZATION
DRAFT

Priority	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)	MPO/TPO
1	4269054	Ellis Rd Widening ¹	I-95 (John Rhodes Blvd)	Wickham Rd.	2.00	Widening 2 to 4 Lanes	ROW 2020-2023	CST	\$10,000,000	Space Coast TPO
2	4336521	I-75 Interchange Impr. at SR 40	SW 40th Avenue	---	1.25	Operations and capacity improvements	Design underway; ROW \$8M 2017/18-2018/19	CST	\$15,000,000	Ocala/Marion TPO
3a	2424847	I-4	S of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.90	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$324,270,000	MetroPlan
3b	2424848	I-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$1,731,919,000	MetroPlan
4a	2425924	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$472,061,000	MetroPlan
4b	4084642	I-4	Volusia/Seminole Co. Line	SR 472	---	Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$469,736,000	River to Sea TPO
4c	2012103	I-4	W of US 27	W of CR 532 (Polk/Osceola Line)	---	Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$63,227,000	Polk TPO
5	4102511	SR 15 (US 17)	Ponce de Leon Blvd.	SR 40	---	Widen 2 to 4 lanes	ROW 2014/15	CST	\$40,000,000	River to Sea TPO
6	4371811 4074023 4074024	SR 528 (Turnpike) SR 528 ² SR 528 ²	W of I-95 SR 524 (Industry) SR 3	SR 524 (Industry) East of SR 3 Port Canaveral Interchange	4.30 3.70 5.10	Widen 4 to 6 lanes, New Indian River Bridge	PE PE PE	ROW/CST ROW/CST ROW/CST	\$91,271,658 \$421,924,750 \$269,405,898	Space Coast TPO
7	4289471	SR 40	Williamson Blvd.	Breakaway Trail	---	Widen 4 to 6 lanes	PD&E complete	ROW/CST	\$30,420,000	River to Sea TPO
8	2408371	SR 40	Cone Rd.	SR 11	---	Widen 2 to 4 lanes	ENV 2012/13	ROW/CST	\$43,800,000	River to Sea TPO
9	N/A	SR 25/US 27	CR 561 (west)	Florida's Turnpike (northern ramps)	2.14	Widen to 6 lanes	---	PD&E/PE/ ROW/CST	\$25,000,000	Lake-Sumter MPO
10	2408361	SR 40	SR 11	SR 15	---	Widen 2 to 4 lanes	PE 2013/14 ENV 2014/15	ROW/CST	\$38,000,000	River to Sea TPO
11	410674-3	SR 40	CR 314	CR 314A	6.1	Widen to 4 lanes w/ multi-use trail (Black Bear Scenic Trail)	DES underway	ROW/CST	\$93,000,000	Ocala/Marion TPO
12	410674-4	SR 40	CR 314A	Levy Hammock Road	2.8	Widen to 4 lanes w/ multi-use trail (Black Bear Scenic Trail)	-	DES/ROW/CST	\$35,000,000	Ocala/Marion TPO

¹SIS Connector designation in FDOT Central Office for approval; ²Top priority segment of SR 528 widening between SR 524 and Port Canaveral; I-4 Ultimate Configuration is noted as a PPP project.

CENTRAL FLORIDA MPO ALLIANCE
SIS HIGHWAY PROJECTS FOR PRIORITIZATION
FUNDED FOR CONSTRUCTION

Old Priority #	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)	MPO/TPO
1	2427152	I-95/I-4 Systems Interchange	---	---		Interchange upgrade	CST 2014/15	---	---	River to Sea TPO
3a	4269053	I-95/Ellis Road Interchange	---	---		New Interchange	CST 2016/17	---	---	Space Coast TPO
5	2384221	SR 25/US 27	Boggy Marsh Rd.	Lake Louisa Rd.	6.70	Widen to 6 lanes	CST 2015/16	---	---	Lake-Sumter
10	4106742	SR 40	SR 35	CR 314	4.5	Widen 2 to 4 lanes	CST 2019/2020	---	---	Ocala/Marion TPO

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

Priorities Programmed Through Construction							
Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	MPO
Seminole Volusia Gap	436434-1	Wayside Park (Seminole County)	Spring to Spring Trail (Volusia County)	0.8	Heart of Florida; Coast to Coast	CST \$1,379,067 in FY 2017/18	River to Sea/Metroplan Orlando
South Lake Trail Phase 3B	422570-3	SR 33 (Crittenden St.)	Silver Eagle Road	2.1	Heart of Florida; Coast to Coast	Update of PD&E Study and Design underway - ROW 2017-19, CST 2020	Lake-Sumter
Clarcona-Ocoee Trail		West Orange Trail	Clarcona-Ocoee Road	0.2	Heart of Florida; Coast-to-Coast	ROW programmed for 2018; Construction programmed for 2020	MetroPlan Orlando
Land Bridge Gap	436358-1	SR 200	SW 49th Ave Trailhead	5.2	Heart of Florida	Design/build - Out for bid	Ocala/Marion
Santos Gap	436291-1	SW 49th Ave Trailhead	Santos Trailhead	9.0	Heart of Florida	Design/build - Out for bid	Ocala/Marion
Silver Springs Gap	435486-1	SE 64th Ave Trailhead	Silver Springs State Park	6.0	Heart of Florida	In Design, Construction - FY 2018	Ocala/Marion
East Central FL Rail Trail; Garden St Pedestrian	424040-6	Canaveral Avenue	Draa Road	0.6	River-to-Sea; Coast-to-Coast	Under Construction	Space Coast
East Central FL Rail Trail	424040-4	Kingman Road	Volusia County Line	12.8	River-to-Sea; Coast-to-Coast	Under Construction	Space Coast
South Lake Trail Phase 4	435893-1	Van Fleet Trail	CR 565A (Villa City Rd.)	8.4	Heart of Florida; Coast-to-Coast	Design Phase underway; ROW 2018-21, CST 2022	Lake-Sumter
Pruitt Gap				9.5	Heart of Florida	In Design, Construction - FY 2021	Ocala/Marion
East Central FL Rail Trail	4154348	Guise Road	Gobblers Lodge	3.5	Coast to Coast; St. Johns River to Sea Loop	Construction funded in FY 2018/19 - \$4,083,500	River to Sea
Halifax River Greenway - Beach Street	4361391	Wilder Blvd	Shady Place	0.5	East Coast Greenway	Construction funded in FY 2018/19 - \$525,517	River to Sea
Halifax River Greenway - Donnelly Place	438983-1	Shady Place	Bellevue Ave.	0.3	East Coast Greenway	Construction funded in FY 2017/18 - \$215,512	River to Sea
Space Coast Trail	426187-1 436187-2	Canaveral Avenue	W. Max Brewer Bridge	1.9	River to Sea; Coast-to-Coast; East Coast Greenway	Downtown connector/ ECFRRT to MINWR; Construction FY 2020/21 \$1,707,000 but City of Titusville will build with local \$ in FY 2016/17; Fully funded through construction by City of Titusville	Space Coast
Total Mileage of Priorities Programmed				60.8			

Ranked Priorities										
SUNTrails Tier One (Coast to Coast Trail)										
Priority	Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present Day)	MPO
T1-1	Space Coast Trail	4371873	Max Brewer Bridge East end	Merritt Island National Wildlife Refuge Entrance	1.9	River to Sea; Coast-to-Coast; East Coast Greenway	Downtown connector/ ECFRRT to MINWR; Feasibility Study FY 2014/15 \$160,124; Design FY 17/18; Construction partially funded FY 19/20	Partially funded through construction with FDOT resurfacing project	\$800,000	Space Coast
T1-2	Space Coast Trail	437093-1	Playalinda Rd. West End/ Merritt Island NWR Entrance	Playalinda Rd. East End	10.5	River to Sea; Coast-to-Coast; East Coast Greenway	PD&E \$1,400,000 FY 15/16; Design \$4,500,000 FY 17/18	Construction	\$10,500,000	Space Coast
			Playalinda Road	US 1 (Volusia Co. Line)	12.9				\$12,900,000	
T1-3	Clarcona-Ocoee Trail	436435-1	Pine Hills Trail	Hiawassee Road	1.5	Heart of Florida; Coast-to-Coast	Widening existing sidewalk to shared use path standards; ROW and design needed	\$530,000 for PD&E & design for 2014/15 from 2014 special allocation	\$4,371,600	MetroPlan Orlando
T1-4	Pine Hills Trail Phase 3	436433-1	Clarcona-Ocoee Rd.	Seminole County Line	3.0	Heart of Florida; Coast-to-Coast	ROW and Design needed	\$1,090,000 for PD&E & design for 2014/15 from 2014 special allocation	\$9,948,000	MetroPlan Orlando
T1-5	South Sumter Connector	435471-1	Withlacoochee Trail	Van Fleet Trail	19.5	Heart of Florida; Coast-to-Coast	PD&E programmed for 2017, Design 2019, ROW 2021	CST projected for 2023	\$16,705,923	Lake-Sumter
T1-6	South Lake Trail Phase 3C	427056-1	CR 565A (Villa City Rd.)	SR 33 (Crittenden St.)	1.1	Heart of Florida; Coast-to-Coast	Design Underway	ROW and CST - * tied to SR 50 Realignment	\$20,000,000	Lake-Sumter
Total Mileage of Tier One					50.4	Total Estimated Remaining Costs for Tier One			\$75,225,523	

SUNTrails Tier Two (St. Johns River to Sea Loop)										
Priority	Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present Day)	MPO
T2-1	Spring to Spring Trail, Seg. 3a	439039-1	Detroit Terrace	US 17/92	6.0	Heart of Florida; River to Sea	Design in FY 2017/18 -\$396,000	Construction	\$6,500,000	River to Sea
T2-2	10th Street to Canal Street Trail	439864-1	10th Street	Canal Street	1.6	River to Sea; East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$1,950,000	River-to-Sea
T2-3	SR 40 Trail	439872-1	Cassen Park	SR A1A	1.1	River to Sea	Feasibility Study funded FY 2016/17	Design, ROW, Construction		River-to-Sea
T2-4	Flagler Beach Trail	439873-1	South 26th Street	North 9th Street	2.9	River to Sea; East Coast Greenway	Feasibility Study/PD&E Study funded in FY 2016/17	Design, ROW, Construction	\$2,500,000	River-to-Sea
T2-5	US 17 Trail		Ponce DeLeon Blvd	SR 40	6.4	Heart of Florida; River-to-Sea	Design funded in FY 2014/15 & ROW funded in FY 2015/16 thru 2019/20	To be constructed as part of road widening project		River-to-Sea
T2-6	US 17 Trail	439876-1	SR 40	Putnam County line	14.0	River-to-Sea	Feasibility Study/PD&E Study funded in FY 2016/17	Design	\$1,500,000	River-to-Sea
T2-7	US 17 Trail (Pierson)	439877-1	Washington Ave.	Palmetto Ave.	1.1	River-to-Sea	Design/Permitting funded in FY 2016/17	Construction	\$1,000,000	River-to-Sea
T2-8	Spring to Spring Trail	439875-1	Grand Ave./Baxter Street	US 17	1.3	Heart of Florida; River-to-Sea	Design/Permitting funded in FY 2016/17	ROW & Construction	\$8,900,000	River-to-Sea
T2-9	Spring to Spring Trail, Segs 5 & 6	439874-1	Lake Beresford Park	Grand Ave.	3.60	Heart of Florida; River-to-Sea	\$750,000 PD&E FY 2016/17	Design, ROW & CST Phases needed	\$2,000,000	River-to-Sea
T2-10	Halifax River Greenway	439869-1	Marina Point Drive	Orange Ave.	0.51	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$450,000	River-to-Sea
T2-11	Space Coast Loop		US 1	Aurantia Rd/ECFRRT	9.4	River to Sea	North connector ECFRRT/KSC loop; no ROW or PD&E needed		\$3,200,000	Space Coast
T2-12	Oak Hill to Edgewater Trail	439862-1	US 1/Kennedy Parkway	Dale Ave.	11.6	River to Sea, East Coast Greenway	PD&E Study funded in FY 2016/17	Design, ROW, Construction		River-to-Sea
T2-13	Dale Ave. to 10th Street Trail	439863-1	Dale Ave.	10th Street	1.2	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$1,100,000	River-to-Sea
T2-14	Riverwalk Trail		Dunlawton Ave.	Ocean Ave.	0.35	River to Sea, East Coast Greenway		Design, Construction needed	\$406,218	River-to-Sea
T2-15	Halifax River Greenway	439871-1	Sickler Drive	2nd Street	0.57	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$100,000	River-to-Sea
T2-16	Halifax River Greenway	439868-1	Bellevue Ave.	Marina Point Drive	0.23	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$300,000	River-to-Sea
T2-17	Halifax River Greenway	439870-1	Ballough Road Bridge	Ballough Road Bridge	0.06	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$100,000	River-to-Sea
T2-18	Halifax River Greenway		Orange Ave.	International Speedway Blvd.	0.28	River to Sea, East Coast Greenway		Design, ROW & CST Phases needed	\$517,000	River-to-Sea
Total Mileage of Tier Two					62.1	Total Estimated Remaining Costs for Tier Two			\$30,523,218	

SUNTrails Tier Three & Transportation Alternatives Eligible										
Priority	Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost	MPO
T3-1	Wekiva Trail		Tremain St.	Hojin Street	9.8	Heart of Florida; Mt. Dora Bikeway	PD&E Underway/ Design Funded 2016	Design \$1,700,000, ROW \$5,000,000, CST \$4,000,000	\$10,700,000	Lake-Sumter
T3-2	Shingle Creek Trail 3C		Taft-Vineland Road	Town Loop Blvd.	2.8	Shingle Creek Regional Trail		Design, ROW & CST	\$6,376,000	MetroPlan Orlando
T3-3	Silver Springs to Mount Dora		SE 64th Ave Trailhead	CR 42	16.6	Heart of Florida; Mt. Dora Bikeway	Trail in Marion County will be on existing public lands.	Design and construction	\$7,300,000	Ocala/Marion
T3-4	East Coast Greenway/SR 528	407402-3 407402-4	US 1	Port Canaveral	8.8	East Coast Greenway	Design funded FY 2016/17; part of two widening/reconstr. projects	CST phase needed in same FY as road widening/reconstruction of roadway	\$8,810,000	Space Coast
T3-5	Black Bear Scenic Trail		Volusia County Line	Marion County Line	7.7	Heart of Florida	PD&E Funded in FY2020	Design, ROW & CST Phases needed	\$6,500,000	Lake-Sumter
T3-6	Shingle Creek Trail 4	430225-1 430225-7	Orange/Osceola Co. Line	Kissimmee Lakefront Park	11.8	Shingle Creek Regional Trail	Some segments completed; some programmed	ROW & CST	\$30,346,000	MetroPlan Orlando
T3-7	Black Bear Scenic Trail	436360-1	Levy Hammock Road	Lake County Line	13.6	Heart of Florida	PD&E Funded in FY2019/20	Design, ROW & CST Phases needed	\$13,600,000	Ocala/Marion
T3-8	Space Coast Trail/US 1		SR 50	Grace Street	3.1	East Coast Greenway	Feasibility Study complete	Design, CST Phases needed	\$3,700,000	Space Coast
T3-9	Tav-Lee Trail Phase 2		Lakes Blvd.	Sleepy Hollow	3.9	Mt. Dora Bikeway	PD&E Complete	Design, ROW & CST Phases needed	\$2,902,000	Lake-Sumter
T3-10	Shingle Creek Trail 3B	430225-2	Town Loop Blvd.	Orange/Osceola Co. Line	2.0	Shingle Creek Regional Trail		Design, ROW & CST	\$4,000,000	MetroPlan Orlando
T3-11	Lake Yale Loop Trail/Sabal Bluff Connector		Tav-Lee Trail	Marion County Line	12.2	Mt. Dora Bikeway	Trail MasterPlan Complete	PD&E, Design, ROW & CST Phases needed	\$9,157,000	Lake-Sumter
T3-12	West Orange Trail Phase 5a		Lester Road	Kelly Park	4.2	Heart of Florida; Mt. Dora Bikeway	ROW and design needed		\$7,800,000	MetroPlan Orlando
T3-13	Tav-Dora Trail		Tremain St	Wooton Park	8.3	Mt. Dora Bikeway	Trail MasterPlan Complete	PD&E, Design, ROW & CST Phases needed	\$4,500,000	Lake-Sumter
T3-14	West Orange Trail Phase 5b		Rock Springs Road	Wekiva Springs SP entrance	2.8	Heart of Florida; Mt. Dora Bikeway		Design, ROW & CST Phases needed	\$5,200,000	MetroPlan Orlando
T3-15	Pine Hills Trail Phase 2		Silver Star Road	Clarcona-Ocoee Road	2.30	Shingle Creek Regional Trail		Design, ROW & CST Phases needed	\$1,591,942	MetroPlan Orlando
T3-16	Neighborhood Lakes Trail		Kelly Park	CR 435 in Orange Co.	3.7	Heart of Florida; Mt. Dora Bikeway		Design, ROW & CST Phases needed	\$1,300,000	MetroPlan Orlando
T3-17	Black Bear Scenic Trail		Volusia County Line	US 17	6.4	Heart of Florida	Study completed	Design, ROW & CST Phases needed	\$5,381,630	River-to-Sea
T3-18	N. Merritt Island Heritage Trail		SR 528	Federal Lands	12.5	East Coast Greenway	PD&E Funded in FY2019-20	Feasibility (\$125,000), PD&E, ROW, Design, & CST		Space Coast
T3-19	North Lake Trail		CR 450	SR 40	19.5	Heart of Florida		Design, ROW & CST needed	\$24,857,000	Lake-Sumter
Total Mileage of Tier Three					152.0	Total Estimated Remaining Costs for Tier Three and TA			\$154,021,572	
Total Mileage of Priorities Programmed					60.8	Total Estimated Remaining Costs of Ranked Priorities			\$259,770,313	
Total Mileage of Ranked Priorities					264.5					
Total Mileage of All Priorities					325.3					



2017

Regional Transit Priorities

DRAFT

Proposed transit priorities are focused on high capacity rail or bus projects requiring a significant investment of federal, state and local funds. These are shown in three tiers: (1) projects currently underway; (2) prospective projects currently being studied; and (3) future projects that will be studied. Privately-funded projects are shown for information purposes.

Transit Projects Currently Underway

- SunRail - Phase II North (DeBary-Deland)

Prospective Transit Projects Currently Being Studied or in Development

- SunRail - Phase III (Meadow Wood Station to OIA)
- OIA Refresh Alternatives Analysis
- US 192 Bus Rapid Transit
- SR 50 Bus Rapid Transit
- Lymmo Expansion (North/South)
- Volusia Transit Connector Study
- Prospective Brightline Brevard Station Study

Future Transit Projects That Will Be Studied

- East Central Florida Corridor Task Force Transit Study (Orange-Brevard)

Privately-Funded Transit Projects

- Brightline (Orlando-West Palm Beach-Ft. Lauderdale-Miami)
- EMMI/AMT (Orange County Convention Center to Orlando International Airport)

**MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016**

IV. ACTION ITEMS

C. REVIEW AND RECOMMEND AUTHORIZATION OF REPRESENTATIVES TO THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) TO EXECUTE THE UPDATED INTERLOCAL AGREEMENT

Background Information:

The CFMPOA is comprised of six MPOs including: Lake-Sumter MPO, MetroPlan Orlando, Ocala/Marion TPO, Polk TPO, River to Sea TPO and the Space Coast TPO. The CFMPOA meets quarterly to collaborate in the development of regional transportation project priorities, to communicate regional transportation planning efforts and issues, to conduct regional transportation planning, to coordinate and support individual project lists developed for the Transportation Regional Incentive Program (TRIP), to coordinate regional legislative priorities and to serve as a forum for exchanging information between members.

The partnership exists through the establishment of an interlocal agreement pursuant to Section 163.01 Florida Statutes. The current agreement was established on October 19, 2005 and was amended in February 2007 and again in March 2012. The agreement is being updated at the suggestion of the existing members to incorporate the approved amendments and to more accurately reflect the names and planning areas of each member partner.

The proposed "Interlocal Agreement Creating the Central Florida MPO Alliance" is provided for review and recommendation to authorize a River to Sea TPO member appointed to the CFMPOA to execute the agreement at the CFMPOA meeting scheduled on October 14, 2016.

ACTION REQUESTED:

MOTION TO RECOMMEND AUTHORIZATION OF REPRESENTATIVES TO THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) TO EXECUTE THE UPDATED INTERLOCAL AGREEMENT



**FIRST AMENDED AND RESTATED
INTERLOCAL AGREEMENT
CREATING THE CENTRAL FLORIDA MPO ALLIANCE**

This Interlocal Agreement (“Agreement”) is made and entered into this ___ day of _____, 2016, by and between the Orlando Urban Area Metropolitan Planning Organization d/b/a MetroPlan Orlando, the River to Sea TPO, the Space Coast TPO, the Ocala/Marion County TPO, the Lake-Sumter MPO, and the Polk TPO.

RECITALS

WHEREAS, Central Florida MPO Alliance Resolution No. 2001-01 was adopted by MetroPlan Orlando, the River to Sea TPO, the Space Coast TPO, and the Lake County Board of County Commissioners (hereinafter referred to as Lake-Sumter MPO) to create and operate the Central Florida MPO Alliance;

WHEREAS, the service areas for MetroPlan Orlando, the River to Sea TPO, the Space Coast TPO, the Ocala/Marion County TPO, the Lake-Sumter MPO and the Polk TPO are as described in each respective organization’s Interlocal Agreements.

WHEREAS, Resolution No. 2003-01 was adopted by the Central Florida MPO Alliance adding the Polk Transportation Planning Organization (TPO) to its membership;

WHEREAS, Resolution No. 2004-01 was adopted by the Central Florida MPO Alliance adding the Ocala/Marion County Transportation Planning Organization (TPO) to its membership;

WHEREAS, the 2005 Florida Legislature enacted Chapter 2005-290, Laws of Florida, relating to infrastructure planning and funding (the “Act”);

WHEREAS, the Act provides that regional transportation plans may be developed in regional transportation areas in accordance with an Interlocal Agreement entered into pursuant to Section 163.01, Florida Statutes, by two or more contiguous Metropolitan Planning Organizations;

WHEREAS, the parties hereto established the Central Florida MPO Alliance through the Interlocal Agreement dated October 19, 2005;

WHEREAS, the Interlocal Agreement dated October 19, 2005 was amended by Resolution of each member of the Central Florida MPO Alliance in February 2007;

WHEREAS, the Interlocal Agreement dated October 19, 2005 was further amended by Resolution of each member of the Central Florida MPO Alliance in February/March 2012;

WHEREAS, the parties hereto desire to continue the Central Florida MPO Alliance through this First Amended and Restated Interlocal Agreement in order to continue the region's collaborative transportation planning process, to comply with the applicable provisions of Chapter 2005-290, Laws of Florida, with regard to development of a regional transportation plan, and to access funds that are available to encourage regional transportation planning efforts; and

WHEREAS, Section 339.2819, Florida Statutes, creates within the Florida Department of Transportation a Transportation Regional Incentive Program (TRIP) that provides funds to improve regionally significant transportation facilities in regional transportation areas created pursuant to Section 339.155(5), Florida Statutes.

NOW, THEREFORE, in consideration of the mutual covenants, promises, and representations herein, the parties desire to be legally bound and do agree as follows:

1. The Central Florida MPO Alliance (the "Alliance") is hereby formed to:
 - a. Maintain and update a regional transportation plan;
 - b. Pursue funding opportunities to advance regionally significant facilities and services which may include the establishment of regional transportation project priorities for the TRIP;
 - c. Serve as a forum for exchanging information between members, especially on projects of regional significance;
 - d. Coordinate regional transportation planning and policy development with the Florida Department of Transportation;
 - e. Identify regional transportation opportunities;
 - f. Solve regional transportation issues; and
 - g. Establish legislative priorities that will assist in addressing the region's transportation needs.
2. Each of the six organizations comprising the Alliance shall appoint three (3) voting policy Board members to serve on the Alliance. Each of the six organizations may appoint up to three (3) alternate representative who are also policy Board members. Terms of voting and alternate members shall run from the time of appointment by the member policy Board until said members no longer serve on the member MPO Board, or until replaced by the member MPO Board.
3. The Alliance will meet quarterly. Quarterly meetings shall be held at MetroPlan Orlando located at 250 S. Orange Ave, Suite 200, Orlando, FL 32801 or a location designated and approved by the Chairperson of the Alliance. Annually, at least one meeting may be held off-site, at a mutually agreed

upon location, for the purpose of holding a joint meeting with the West Central Florida Chairs Coordinating Committee/TBARTA MPOs Chairs Coordinating Committee.

4. At the last meeting in each calendar year, members of the Alliance shall select one of its members as a Chairperson, another member as Vice-Chairperson, and a third member as Secretary. The three officers shall serve a term of one year or until their successors are selected. In the event an officer is unable to complete the term of his or her office, a successor, from the same jurisdiction, shall be elected to complete the term or the Alliance may also choose the office remain vacant until the time of the next annual elections.

By mutual agreement of the Alliance members, MetroPlan Orlando staff will provide primary administrative support to the Alliance from existing staff. MetroPlan Orlando staff shall be responsible for preparing minutes, placement of advertisements and meeting notices, working with the member Directors to prepare an agenda, preparing and distributing agenda packages to all Alliance members and other interested parties, and providing orientation briefings to incoming Alliance members along with their respective members' staff. Also by mutual agreement, each member shall provide an annual contribution in the amount of five thousand dollars (\$5,000) to MetroPlan Orlando for the purpose of covering expenses included, but not limited to, support staff as noted above, off-site meeting expenses, meeting advertising costs, copying and printing costs, technology costs, cost of postage and/or delivery service, and other publications/reports as approved by the Alliance such as a compilation of member organizations' Long Range Transportation Plans and Prioritized Project Lists into a regional document and compilation and publication of a Regional Indicators report. Other small scale studies may be approved by the Alliance based on funding availability.

5. The Alliance shall utilize the Scott, Foresman *Robert's Rules of Order* Newly Revised (9th ed. 1990), as the official rules of procedure.

6. Quorum. The Alliance shall consist of eighteen (18) members. The presence of ten (10) members at a meeting shall constitute a quorum. Every effort should be made to have at least one representative present from each member organization, however in the event this is unattainable, the Executive Director may act on behalf of their respective organization. No action shall be taken by the Alliance except upon a majority vote of those present and voting. Because the Alliance operates on the basis of consensus, no substantive action shall be adopted by the Alliance on any issue if the majority of the members of any delegation (i.e. MetroPlan Orlando, the River to Sea TPO, the Space Coast TPO, the Lake-Sumter MPO, the Polk TPO, or the Ocala/Marion County TPO) present and voting shall oppose the proposed action.

7. Technical and additional administrative support for the Alliance will be provided by existing staff from the members' respective organizations. All meetings of the Alliance shall be advertised at least three (3) days prior to said meeting by posting a notice at the office of each of the six (6) member organizations comprising the Alliance, setting forth the time, place, and date of said meeting and an agenda of said meeting, to include a notice published on the website of each organization. Further, a notice including the time, place, and date of the meeting shall be advertised in a newspaper of general circulation, as defined by Chapter 50, Florida Statutes, within Central Florida and the Florida Administrative Weekly. Minutes shall be taken at all Alliance meetings, and shall be consistent with the Government-in-the-Sunshine Act, Section 286.011, Florida Statutes. All meetings and other public records shall be maintained at the offices of MetroPlan Orlando, with a true and correct copy provided to each member organization.

8. The organizations comprising the Alliance will maintain control of their respective funding and programming responsibilities, although opportunities may be identified for cooperative ventures such as through the Transportation Regional Incentive Program (TRIP) or other discretionary programs that may be established at the federal or state level.

9. The Alliance is a regional collaborative and has no regulatory power. The Alliance shall take no position, or advocate any position, on any substantive matter, except for the substantive positions advocated by Alliance member organizations. The primary purposes of the Alliance shall be to maintain and update a regional transportation plan, pursue funding opportunities to advance regionally significant facilities and services, act as a clearinghouse with regard to regional transportation issues, and serve as a cooperative forum for member organization fact-finding and advocacy of positions espoused by its member organizations.

10. The Alliance shall compare and review, at least every five (5) years, each member organization's adopted Long Range Transportation Plan for the purpose of identifying any potential planning area conflicts and/or opportunities for further regional coordination to advance projects of mutual interest. For the purposes of this review, the regional transportation area shall be all of Orange County, Seminole County, Osceola County, Volusia County, Brevard County, Lake County, Sumter County, Polk County, and Marion County. Additionally, Beverly Beach, Flagler Beach and portions of the cities of Palm Coast and Bunnell, as well as portions of unincorporated Flagler County are also included pursuant to the designated metropolitan planning area of the River to Sea TPO. This effort will be a collaborative effort involving all members of the Alliance with MetroPlan Orlando serving as the lead agency.

11. Disagreements regarding interpretation of this Agreement or disputes relating to the development or content of the regional transportation plan shall be resolved by alternate dispute resolution, either through mediation or binding arbitration, as provided in Chapter 44 and Chapter 682, Florida Statutes.

12. Amendments or modifications to this Agreement may only be made by written agreement signed by all parties hereto, with the same formalities as the original agreement.

13. This Agreement shall remain in effect until terminated by the parties to this Agreement, or as otherwise provided by law. Any party may withdraw from this Agreement after presenting in written form to the other parties of this Agreement a notice of intent to withdraw, at least ninety (90) days prior to the intended date of withdrawal. The withdrawing party and the remaining parties shall execute a memorandum reflecting the legal withdrawal of the party and the alteration of the list of parties that are signatories to this Agreement.

14. Notices. All notices, demands, and correspondence required or provided for under this Agreement shall be in writing and delivered in person or dispatched by certified mail, postage prepaid, return receipt requested. Notice required to be given shall be addressed to each respective MPO as follows:

MetroPlan Orlando: Mr. Harold W. Barley, Executive Director 250 S. Orange Avenue, Suite 200 Orlando, FL 32801	Space Coast TPO: Mr. Bob Kamm, Executive Director 2725 Judge Fran Jamieson Way Bldg. B, MS 82 Viera, FL 32940
Lake-Sumter MPO: Mr. T J Fish, Director 1616 South 14 th Street Leesburg, FL 34748	Polk TPO: Mr. Tom Deardorff, Director Drawer TS-05 P.O. Box 9005 Bartow, FL 33831-9005
River to Sea TPO: Lois Bollenback, Executive Director 2570 W. International Speedway Blvd Suite 100 Daytona Beach, FL 32114	Ocala/Marion County TPO: Mr. Greg Slay, Executive Director 121 SE Watula Avenue Ocala, FL 34471

15. Interpretation.

a. Drafters of Agreement. The parties hereto were each represented by or afforded the opportunity for representation by legal counsel and participated in the drafting of this Agreement and in choice of wording. Consequently, no provision hereof should be more strongly construed against any party as drafter of this Agreement.

b. Severability. Invalidation of any one of the provisions of this Agreement or any part, clause, or word hereof, or the application thereof in specific circumstances, by judgment, court order, or administrative hearing or order shall not affect any other provisions or applications in other circumstances, all of which shall remain in full force and effect, provided that such remainder would then continue to conform to the terms and requirements of applicable law.

16. Enforcement by Parties Hereto. In the event of any judicial or administrative action to enforce or interpret this Agreement by any party hereto, each party shall bear its own attorney's fees in connection with such proceeding.

17. Agreement Execution; Use of Counterpart Signature Pages. This Agreement, and any amendments hereto, may be simultaneously executed in several counterparts, each of which is executed shall be deemed to be an original, and such counterparts together shall constitute one and the same instrument.

18. Effective Date; Cost of Recordation. This Agreement shall become effective upon its filing in the Office of the Clerk of the Circuit Court of each county in which a party thereto is located. Any amendment hereto shall become effective only upon its filing in the Office of the Clerk of the Circuit Court for each county in which a party hereto is located. The cost of recording shall be at the expense of each party.

IN WITNESS WHEREOF, the undersigned parties have executed this Interlocal Agreement on behalf of the referenced entities.

Signed, sealed, and delivered in the presence of:

METROPLAN ORLANDO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

SPACE COAST TPO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

LAKE-SUMTER MPO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

POLK TPO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

RIVER TO SEA TPO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

OCALA/MARION COUNTY TPO:

BY: _____

TITLE: _____

ATTEST: _____

TITLE: _____

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

IV. ACTION ITEMS

E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SEA LEVEL RISE VULNERABILITY ASSESSMENT REPORT

Background Information:

Recent guidance and directives have required that all planning agencies begin to assess and plan for concerns related to increased severe weather and flooding associated with sea level rise. In partnership with the River to Sea TPO, the East Central Florida Regional Planning Council (ECFRPC) conducted a Sea Level Rise Vulnerability Assessment of transportation-related infrastructure and assets in the TPO's planning area utilizing the FDOT Sea Level Rise Sketch Tool. This study provides a preliminary assessment of potentially threatened transportation system infrastructure.

At the June CAC/TCC meetings, the ECFRPC staff reviewed the model and data used to assess flooding potential, the infrastructure included in this evaluation, additional considerations and next steps.

The draft Sea Level Rise Vulnerability Assessment Report is now presented for your review and recommendation for approval. It is available for viewing and downloading from the R2CTPO's website at:

<http://www.r2ctpo.org/agendasminutes/cac/agenda/>

A hard copy will be made available upon request.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2016-## ADOPTING THE SEA LEVEL RISE VULNERABILITY ASSESSMENT REPORT

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2016-28

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE SEA LEVEL RISE VULNERABILITY ASSESSMENT**

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

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

WHEREAS, the River to Sea Transportation Planning Organization has developed a Sea Level Rise Vulnerability Assessment Study that has been provided for review by the general public, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

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

1. River to Sea TPO Board and advisory committees have reviewed and endorsed the Sea Level Rise Vulnerability Assessment Report;
2. River to Sea Transportation Planning Organization's Sea Level Rise Vulnerability Assessment Report is hereby endorsed and adopted; and the
3. Chairman of the River to Sea TPO (or his designee) is hereby authorized and directed to submit the Sea Level Rise Vulnerability Assessment Report to the:
 - a. Florida Department of Transportation; and
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - d. East Central Florida Regional Planning Council; and the
 - e. Central Florida MPO Alliance

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of September 2016.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

FLAGLER BEACH CITY COMMISSIONER MARSHALL SHUPE
CHAIRMAN, 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 September 28, 2016.

ATTEST:

PAMELA BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF VOTRAN'S TRANSIT DEVELOPMENT PLAN (TDP)

Background Information:

A presentation will be given on the draft Votran Transit Development Plan (TDP) Major Update. The Draft TDP document will be available on the Votran website for review and comment at www.votran.org, prior to Volusia County Council adoption.

The State of Florida Public Transit Block Grant Program requires public transit service providers to develop and adopt a 10-year comprehensive planning document in accordance with Rule Chapter 14-73, Florida Administrative Code. Major updates are required every 5 years with annual progress reports during the interim years. Votran is in the process of drafting the 2016 Major Update to its Transit Development Plan for fiscal years 2017 through 2026. This plan identifies improvements for transit service, consistent with other local plans, the R2CTPO Long Range Transportation Plan, and stakeholder/public input. The TDP will guide transit related updates to the TPO's Transportation Improvement Program as well as FDOT's Five-Year Work Program covering public transit projects in Volusia County.

The TDP was developed with input from various stakeholders representing the County and the municipalities within Volusia County. Public participation workshops were conducted and public comment was solicited through various means. A Review Committee was also established to assist with vetting the Draft TDP document. The TDP contains primary sections reviewing existing services, the operating environment, future conditions, transit needs, and proposed improvements to meet those needs. A financial plan will also be included in the TDP, identifying the costs of existing and proposed services and resources necessary to fund the transit ten-year plan. All identified plan improvements beyond those currently funded with existing federal, state, and/or local sources are proposed to move forward only if and when an adequate funding mechanism can be secured. Adoption of the TDP in no way establishes a funding commitment to advance any identified improvement.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF VOTRAN'S TRIP PLANNER TUTORIAL

Votran is advancing its rider tools technology. With the new website (www.votran.org), Votran offers real-time bus information and several ways to get information to riders. With so many options for getting the information, Votran developed a Trip Planner Tutorial that helps riders take full advantage of information about planning trips and riding the bus. Votran's MyStop app allows riders to get real time information on their smart phones. This information includes:

- Bus route service area
- Location of stops
- Stop identification information
- Real-time bus location
- Access to Trip Planner utilizing Google Transit
- Alerts about routes and stops that you frequent most
- Service alerts to find out about delays, detours and schedule changes

Votran's Vo-to-Go program puts information into rider hands for those who have a texting phone. Type "321123" in the "To" box of your phone text messaging feature. Then type "VO" and the bus stop ID number in the message (i.e. VO1208). Send and you will receive the next time a bus will be at that stop. Riders can currently find the stop ID numbers by using MyStop live bus tracker. Votran is working to place the stop ID numbers at all bus stops.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Google | Volusia County's Public Transportation

www.votran.org

App: NJ News-JournalOnline | Suggested Sites | Free Hotmail | Web Slice Gallery | Imported From IE | Imported From IE (1) | Novell GroupWise | gbaiehp.ro.vcgov.io | SF-434 Instructions | FTA - TriAMS | TriAMS

Votran
We drive a great bargain

NEWS CAREERS CONTACT US GO

Volusia County's Public Transit System

TAKE A TRIP RIDER TOOLS SPECIAL SERVICES COMMUTER INFORMATION ABOUT US

Votran TRIP PLANNER

Step-by-Step Tutorial

QUICK LINKS

- Maps and Schedules
- Fares and Passes
- News and Information
- Customer Service

RIDING VOTRAN
Frequently asked questions, information on how to ride and how to use your bicycle on Votran.

ACCESSIBILITY ON VOTRAN
All Votran fixed route buses are wheelchair accessible with wheelchair lifts or ramps.

VOTRAN TRIP PLANNER TUTORIAL
Step-by-Step Tutorial

PLAN YOUR TRIP LATEST VOTRAN NEWS SERVICE ALERTS

Waiting for localhost.com...

12:43 PM 9/5/2016

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF THE ACCESSIBLE PEDESTRIAN SIGNAL (APS) ACTION PLAN

Background Information:

The Accessible Pedestrian Signal (APS) Action Plan is one of the planning studies the TPO will conduct in FY 2017. The plan aims to improve safety and accessibility for pedestrians and transportation disadvantaged transit system users, especially those with visual impairments.

The APS Action Plan will identify top tier locations for critical locations that need APS devices installed based on the cross-reference of the community's concerned locations, highly-utilized transit stop locations, high pedestrian-related crash intersections, and travel origins and destinations. It will also consider FDOT's on-system list for near-term implementation. The plan is anticipated to be complete by June 2017.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF THE DRAFT RIVER TO SEA PUBLIC PARTICIPATION PLAN (PPP)

Background Information:

The River to Sea TPO's Public Participation Plan (PPP) outlines the various ways for people to provide input into planning and decision-making and it identifies how the TPO will promote and encourage public participation. The draft PPP is being updated to more accurately reflect outreach activities and make it more "user-friendly." Changes to the PPP require a 45-day public comment period began on September 10, 2016 and run through October 25, 2016.

The draft PPP is available for your review on the TPO's website at:

www.r2ctpo.org/agendasminutes/cac/agenda/

The draft Public Participation Plan will be brought back for a recommendation of approval at the October CAC and TCC meetings.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. PRESENTATION AND UPDATE ON THE FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT

Background Information:

On December 4, 2015, President Obama signed the Fixing America's Surface Transportation (FAST) Act (Pub. L. No. 114-94) into law—the first federal law in over a decade to provide long-term funding certainty for surface transportation infrastructure planning and investment. Many of the provisions outlined in the FAST Act are continuations of activity required under the previous, short-term authorization bill, Moving Ahead for Progress in the 21st Century (MAP-21).

Implementation of the provisions outlined in the FAST Act occurs through the federal rule-making process that has been underway. Various rules and guidance as well as deadlines for implementation are being developed and issued and a number of these will begin to impact the activities of the River to Sea TPO. Changes to board membership, the requirement of performance measurements (reporting and target setting), new requirements for long range planning, and others will be required in the coming year (or more).

TPO staff will provide a series of presentations to review potential changes and the impacts they may have on the River to Sea TPO.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

F. PRESENTATION AND DISCUSSION OF THE DRAFT CONGESTION MANAGEMENT PROCESS (CMP) AND PERFORMANCE MEASURES REPORT

Background Information:

For Metropolitan Planning Organizations (MPOs) in designated Transportation Management Areas (TMAs), maintenance of a Congestion Management Process (CMP) is required under both federal and state law. This requires a systematic method to monitor and evaluate traffic operations to maintain and improve transportation efficiency and reliability.

Congestion is just one aspect of transportation system performance that requires monitoring. MAP-21 further required MPOs to monitor other indicators of transportation system performance including safety, physical condition, environmental quality, economic development, quality of life and customer satisfaction as part of a comprehensive performance-based planning and programming process.

The R2CTPO updated and refined its CMP in concert with the development of the 2040 Long Range Transportation Plan (LRTP) to address these new requirements. The CMP was adopted by the TPO Board on August 26, 2015. It prescribes the general performance measures and procedures that frame a performance-based planning and programming process.

Last Spring, the TPO's CMP Technical Working Group (CMPTWG), advisory committees, and board reviewed the specific data elements, calculations, and other parameters identified by the TPO staff as necessary to measure relevant transportation system performance indicators as intended by the CMP. With consideration of the comments received, staff then compiled the available data, performed the calculations needed to derive the prescribed measures, and prepared a draft Congestion Management/Performance Measures Report.

The draft report is available for review and download from the TPO's website at:

www.r2ctpo.org/agendasminutes/cac/agenda/

Staff will present the document for discussion.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

G. FDOT REPORT

Background Information:

Mr. Gene Ferguson, Florida Department of Transportation (FDOT) will be present to answer questions regarding projects on the FDOT Construction Status Report and the Push-Button Report.

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

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE



Project Status Report as of August 28, 2016

Volusia County						
I-4 WIDENING -- SR 44 to East of I-95						
FIN #	408464-1-52-01					
CONTRACT #	E5R16					
DESIGN BUILD						
PROJECT DESCRIPTION: Interstate widening from four lanes to six lanes						
					TIME	COST
CONTRACTOR:	Condotte / DeMoya Group	LET DATE:	2/03/2012	ORIGINAL:	900	\$134,462,000.00
CCEI:	Parsons Brinkerhoff Inc.	NTP:	5/09/2012	CURRENT:	1559 **	\$143,000,345.48
FED. AID #:	422501	TIME BEGAN:	09/5/2012	ELAPSED:	1,566	\$136,762,519.63
FUND TYPE	FAO	WORK BEGAN:	09/5/2012	% ORIGINAL:	174.00%	101.71%
DBE Achieved	10.31%	EST. COMPLETION:	Fall 2016*	% TO DATE:	101.00%	95.64%
Current CPPR:	92%			LIQ. DAMAGES:	0	
* Completion date not estimated by contract days ** SA #120 submitted to add 62 days to contract awaiting approval						
CONTACT		PHONE		EMAIL		
CEI SENIOR PROJECT ENGINEER		Steve Wigle, P.E.	C: 407.509.8541	wigle@pbworld.com		
CONTRACT SUPPORT SPECIALIST (CSS)		Mike Atkins	C: 407.406.1218	matkins@metriceng.com		
CEI PROJECT ADMINISTRATOR		Barry Johnson	C: 407.947.7426 O: 386.873.0772	johnsonba@pbworld.com		
CONTRACTOR'S SUPERINTENDENT:		Grant Cool	C: 305.322.5597 O: 386.873.0770	grant.cool@demoya.com		
FDOT PROJECT MANAGER:		Tyler Malmborg, P.E.	C: 386.846.4149 O: 386.740.3505	tyler.malmborg@dot.state.fl.us		
SENIOR ROADWAY INSPECTOR:		Jay Johnson	C: 321.229.9821			
SENIOR BRIDGE INSPECTOR:						
MAINTENANCE CONTACT:		Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:		Grant Cool	C: 305.322.5597 O: 386.873.0770	grant.cool@demoya.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						
MEETING SCHEUDLE: Thursday 1:30 p.m. at the Field Office						

Volusia County						
I-95, I-4, US 92 SYSTEM TO SYSTEM INTERCHANGE						
FIN #	242715-2-52-01					
CONTRACT #	E5W26					
DESIGN BUILD						
PROJECT DESCRIPTION: Widening of I-95 from 4 to 6 lanes, complete reconstruction of the I-4/SR 400 and US 92 interchanges, reconstruction of Bellevue Bridge, improvements to SR 400, US 92, Bellevue Road and Tomoka Farms Road						
					TIME	COST
CONTRACTOR:	Archer Western Contractors LLC	LET DATE:	9/05/2014	ORIGINAL:	1,100	\$204,975,000.00
CCEI:	Jacobs Engineering Group	NTP:	11/25/2014	CURRENT:	1,217	\$204,975,000.00
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	636	\$97,373,234.68
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	57.82%	47.50%
DBE Achieved	0.83%	EST. COMPLETION:	Spring 2018	% TO DATE:	52.26%	47.50%
Current CPPR:	100			LIQ. DAMAGES:	0	
CONTACT		PHONE		EMAIL		
CEI SENIOR PROJECT ADMINISTRATOR		Robert Parker	C: 904.449.0923 O: 386.333.9537	robert.parker@jacobs.com		
CEI PROJECT ADMINISTRATOR		David Bowden	C: 407.873.1905 O: 386.333.9538	dbowden@go-iei.com		
CONTRACT SUPPORT SPECIALIST (CSS)		Katie Abernethy	C: 407.335.6390 O: 386.333.9537	catherine.abernethy@jacobs.com		
CONTRACTOR'S PROJECT MANAGER:		Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com		
CONTRACTOR'S ASST PROJECT MANAGER		Joshua McDermott	C: 772.263.3253 O: 386.333.9575	jmcdermott@walshgroup.com		
FDOT PROJECT MANAGER:		Bradley Bauknecht, P.E.	C: 386.290.6844 O: 386.740.3519	bradley.bauknecht@dot.state.fl.us		
SENIOR PROJECT ENGINEER:		Bruce Dinkheller, P.E.	C: 813.690.1580 O: 386.333.9537	bruce.dinkheller@jacobs.com		
SENIOR INSPECTOR:		Tony Phillips	C: 904.626.0076 O: 386.333.9537	tony.phillips@jacobs.com		
SENIOR INSPECTOR:		Jose Medina	C: 386.804.2403 O: 386.333.9537	jose.medina@jacobs.com		
MAINTENANCE CONTACT:		Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:		Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Jason Roberts	C: 386.916.4439 O: 386.333.9575	jroberts@walshgroup.com		
MEETING SCHEUDLE: Tuesday 9:30 a.m., Field Office, 735 Fentress Blvd.						

Project Status Report as of August 28, 2016

Volusia County						
SR 400 (I-4) RESURFACING ST. JOHN'S RIVER BRIDGE TO SAXON BOULEVARD						
FIN #	432455-1-52-01					
CONTRACT #	T5542					
LUMP SUM						
PROJECT DESCRIPTION: Milling and resurfacing of I-4 from east end of St. John's River Bridge to just west of Saxon Boulevard, including ramps at Exit 108						
					TIME	COST
CONTRACTOR:	Ranger Construction Industries	LET DATE:	10/28/2015	ORIGINAL:	260	\$6,389,000.00
CCEI:	Mehta and Associates Inc.	NTP:	12/29/2015	CURRENT:	274	\$6,389,000.00
FED. AID #:	0042 270 I	TIME BEGAN:	2/27/2016	ELAPSED:	176	\$3,819,466.07
FUND TYPE	CLS	WORK BEGAN:	2/27/2016	% ORIGINAL:	67.69%	59.78%
DBE Achieved	20.42%	EST. COMPLETION:	Winter 2017	% TO DATE:	64.23%	59.78%
Current CPPR	96			LIQ. DAMAGES:		
CONTACT		PHONE			EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Kerry Worrell, P.E.			O: 407.657.6662 C: 321.239.7308	
CONTRACT SUPPORT SPECIALIST (CSS)		Nicole Colon			O: 407.754.6425	
CONTRACTOR'S PROJECT MANAGER:		Juan Arce			C: 407.948.4553	
CONTRACTOR'S SUPERINTENDENT:		Terry Overcash			C: 863.559.1206	
FDOT PROJECT MANAGER:		Glenn Raney			O: 386.740.3524 C: 386.846.4862	
SENIOR PROJECT ENGINEER:		Anu Shah, P.E.			O: 407.657.8662 C: 850.341.6114	
SENIOR INSPECTOR:		Alan Forget			C: 321.377.5848	
RESIDENT ASPHALT SPECIALIST						
MAINTENANCE CONTACT:		Jim Read			C: 386.801.5584 O: 386.740.3406	
24 HR CONTRACTOR EMERGENCY CONTACT:		Juan Arce			C: 407.948.4553	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Trent Dion			C: 386.527.3436	
MEETING SCHEDULE: Tuesdays 10:30 a.m., Mehta & Associates, 1 Purlieu Place, Suite 100, Winter Park						

VOLUSIA						
I-4/Saxon Boulevard Interchange Landscaping						
FIN #	435469-2-52-01					
CONTRACT #	E5Y26					
District Maintenance Contract						
PROJECT DESCRIPTION: Landscaping at the I-4 interchange with Saxon Boulevard						
					TIME	COST
CONTRACTOR:	Lafleur Nurseries and Garden Center, LLC	LET DATE:	5/03/2016	ORIGINAL:	930	\$827,000.00
FED. AID #:		NTP:	7/07/2016	CURRENT:	930	\$827,000.00
FUND TYPE	DMC	TIME BEGAN:	8/21/2016	ELAPSED:	1	\$0.00
DBE Achieved		WORK BEGAN:	8/21/2016	% ORIGINAL:	0.11%	0.00%
Current CFPR:	100	EST. COMPLETION:	1/23/2019	% TO DATE:	0.11%	0.00%
				LIQ. DAMAGES:	0	
CONTACT		PHONE			EMAIL	
PROJECT ADMINISTRATOR		Glenn Raney			C: 386.846.4862 O: 386.740.3524	
CONTRACT SUPPORT SPECIALIST (CSS)		Denise Druding			O: 386.740.3430	
CONTRACTOR'S PROJECT MANAGER:		Michelle Lafleur			C: 407.956.8117	
CONTRACTOR'S SUPERINTENDENT:		Lance Lafleur			C: 407.340.6489	
CONSTRUCTION ENGINEER		Al Neumann, P.E.			O: 386-740-3466	
SENIOR INSPECTOR:		Prince Dorvilus			C: 407.276.5810	
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:		Rick Snow			O: 386.740.3414	
24 HR CONTRACTOR EMERGENCY CONTACT:		Michelle Lafleur			C: 407.956.8117	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Lance Lafleur			C: 407.340.6489	
MEETING SCHEDULE:						



Outside Consultant
In-House Construction
Maintenance

Project Status Report as of August 28, 2016

VOLUSIA						
SR 44 (S. Causeway) Left Turn Left Extension at S. Peninsula Avenue						
FIN #	238002-3-52-25					
CONTRACT #	E5Y18					
Pushbutton Contract						
PROJECT DESCRIPTION: Extending the eastbound left-turn lane from SR 44 (S. Causeway) to S. Peninsula Ave. across bridge over Callalisa Creek						
					TIME	COST
CONTRACTOR:	Leware Construction Company	LET DATE:	2/02/2016	ORIGINAL:	160	\$788,000.00
FED. AID #:		NTP:	4/4/2016	CURRENT:	162	\$788,000.00
FUND TYPE	TOPB	TIME BEGAN:	5/2/2016	ELAPSED:	112	\$589,088.45
DBE Achieved	0	WORK BEGAN:	5/2/2016	% ORIGINAL:	70.00%	74.76%
Current CFPR:	100	EST. COMPLETION:	10/10/2016	% TO DATE:	69.14%	74.76%
				LIQ. DAMAGES:		
CONTACT						
PROJECT ADMINISTRATOR		Glenn Raney	C:386.846.4862 O: 386.740.3524		michael.raney@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Denise Druding	O: 386.740.3430		denise.druding@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Bob Eison	O: 352.787.1616		beison@lewarecc.com	
CONTRACTOR'S SUPERINTENDENT:		Keith Prestage	C: 352.267.6293 O: 352.787.1616		kprestage@lewarecc.com	
CONSTRUCTION ENGINEER		Al Neumann, P.E.	O: 386-740-3466		albert.neumann@dot.state.fl.us	
SENIOR ROADWAY INSPECTOR:						
SENIOR BRIDGE INSPECTOR (if applicable):		Steve Hunt	C: 386.689.9507		shunt@pics-llc.com	
MAINTENANCE CONTACT:		Jim Read	C: 386.801.5584 O: 386.740.3406		james.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Keith Prestage	c:352.267.6293 O: 352.787.1616		kprestage@lewarecc.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						
MEETING SCHEDULE: Wednesday mornings on site						

VOLUSIA						
SR 600 and SR 472 Resurfacing						
FIN #	432441-1-52-01 & 432441-2-52-01					
CONTRACT #	T5560					
Lump Sum						
PROJECT DESCRIPTION: SR 600/US 92 from Woodland to Alabama, reconstruct turn lanes, mill & resurface; SR 472 from MLK Jr. Beltway to Graves Avenue mill &						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	4/27/2016	ORIGINAL:	200	\$2,552,653.92
FED. AID #:	3441031P	NTP:	6/22/2016	CURRENT:	203	\$2,552,653.92
FUND TYPE	CLS	TIME BEGAN:	7/18/2016	ELAPSED:	35	\$657,933.13
DBE Achieved		WORK BEGAN:	7/18/2016	% ORIGINAL:	17.50%	25.77%
Current CPPR:	98	EST. COMPLETION:	2/03/2017	% TO DATE:	17.24%	25.77%
				LIQ. DAMAGES:	0	
CONTACT						
PROJECT ADMINISTRATOR		Glenn Raney	C:386.846.4862 O: 386.740.3524		michael.raney@dot.state.fl.us	
CONTRACT SUPPORT SPECIALIST (CSS)		Denise Druding	O: 386.740.3430		denise.druding@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
CONSTRUCTION ENGINEER		Al Neumann, P.E.	O: 386-740-3466		albert.neumann@dot.state.fl.us	
SENIOR INSPECTOR:		Brian Moore	C: 239.634.2743		bmoore@eismanrusso.com	
ADD'L SENIOR INSPECTOR		Sheila Carter	C: 407.340.8526		carters@etmnc.com	
MAINTENANCE CONTACT:		Jim Read	C: 386.801.5584 O: 386.740.3406		james.read@dot.state.fl.us	
24 HR CONTRACTOR EMERGENCY CONTACT:		Scott Sheridan	C: 386.212.8555		scottsheridan@pandspavinginc.com	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		jd@pandspavinginc.com	
MEETING SCHEDULE:						



Outside Consultant
In-House Construction
Maintenance

Project Status Report as of August 28, 2016

VOLUSIA						
SR 44 / I-4 Interchange Landscaping						
FIN #	435469-3-52-01					
CONTRACT #	E5Y19					
Maintenance Lump Sum Contract						
PROJECT DESCRIPTION: Landscaping improvements at I-4/SR 44 interchange						
					TIME	COST
CONTRACTOR:	Arazoza Brothers Corporation	LET DATE:	4/05/2016	ORIGINAL:	865	\$744,827.50
FED. AID #:	N/A	NTP:	6/03/2016	CURRENT:	865	\$744,827.50
FUND TYPE		TIME BEGAN:	7/18/2016	ELAPSED:	35	\$59,186.20
DBE Achieved	0.00%	WORK BEGAN:	8/1/2016	% ORIGINAL:	4.05%	7.95%
Current CPPR:	100	EST. COMPLETION:	11/29/2016	% TO DATE:	4.05%	7.95%
				LIQ. DAMAGES:	0	
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490		frederick.coe@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430		denise.druding@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:	Omar Escauriza	C: 786.693.0229		oescauriza@arazozabrothers.com		
CONTRACTOR'S SUPERINTENDENT:	Felipe Mejia	C: 407.201.0183		fmejia@arazozabrothers.com		
CONSTRUCTION ENGINEER	Al Neumann, P.E.	O: 386-740-3466		albert.neumann@dot.state.fl.us		
SENIOR INSPECTOR:	Prince Dorvilus	C: 407.276.5810		pdorvilus@pics-llc.com		
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:	Rick Snow	O: 386.740.3414		rick.snow@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:	Felipe Mejia	C: 407.201.0183				
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Omar Escauriza	C: 786.693.0229		oescauriza@arazozabrothers.com		
MEETING SCHEDULE:						

VOLUSIA						
SR 5/US 1 Resurfacing Oak Hill-Edgewater						
FIN #	430678-1-52-01					
CONTRACT #	T5563					
Construction Line Item						
PROJECT DESCRIPTION: Resurfacing from South Street n Oak Hill to Magnolia Ave/Shangri-La Circle in Edgewater, sidewalks, drainage						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	6/15/2016	ORIGINAL:	480	\$10,074,300.00
FED. AID #:	4857054P	NTP:	8/11/2016	CURRENT:	480	\$10,074,300.00
FUND TYPE		TIME BEGAN:	8/15/2016	ELAPSED:	9	\$0.00
DBE Achieved		WORK BEGAN:	8/15/2016	% ORIGINAL:	1.88%	0.00%
Current CPPR:		EST. COMPLETION:	12/08/2017	% TO DATE:	1.88%	0.00%
				LIQ. DAMAGES:		
Work Began Aug. 15, 2016						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR	Ken Tomory	C: 386.804.9982 O: 386.740.3564		kenneth.tomory@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com		
CONTRACTOR'S SUPERINTENDENT:	John Dunlap	C: 386.214.8896		jd@pandspavinginc.com		
CONSTRUCTION ENGINEER	Al Neumann, P.E.	O: 386-740-3466		albert.neumann@dot.state.fl.us		
SENIOR INSPECTOR:	Jessy Heflin	C: 407.973.6510		jheflin@go-iei.com		
ADD'L SENIOR INSPECTOR	Kamlesh Suthar	C: 863.399.0304		ksuthar@pics-llc.com		
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406		james.read@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896		jd@pandspavinginc.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.0551		bdavidson@pandspavinginc.com		
MEETING SCHEDULE:						



Outside Consultant
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Project Status Report as of August 28, 2016

VOLUSIA						
SR 44 - Grand Avenue Roundabout						
FIN #	439392-1-52-01					
CONTRACT #	E5Y49					
Construction Pay Item						
PROJECT DESCRIPTION: Design/build a roundabout at the intersection of SR 44 and Grand Avenue						
					TIME	COST
CONTRACTOR:	Atlantic Civil Constructors	LET DATE:	5/25/2016	ORIGINAL:	250	\$1,877,830.46
FED. AID #:		NTP:	6/27/2016	CURRENT:	250	\$1,877,830.46
FUND TYPE		TIME BEGAN:	6/27/2016	ELAPSED:	25	
DBE Achieved		WORK BEGAN:	6/27/2016	% ORIGINAL:	10.00%	0.00%
Current CPPR:		EST. COMPLETION:	3/03/2017	% TO DATE:	10.00%	0.00%
				LIQ. DAMAGES:	0	
Work Began August 22						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR	Tim Megivern	O: 386.740.3407		tmegivern@gaiconsultants.com		
CONTRACT SUPPORT SPECIALIST (CSS)	Tim Megivern	O: 386.740.3407		tmegivern@gaiconsultants.com		
CONTRACTOR'S PROJECT MANAGER:	Roosevelt Civil	C: 407.432.5487 O: 407.277.8410		roosevelt.civil@atlantic-civil.com		
CONTRACTOR'S SUPERINTENDENT:	Ryan Bigbie	C: 321.377.5130		ryan.bigbie@atlantic-civil.com		
CONSTRUCTION ENGINEER	Al Neumann, P.E.	O: 386-740-3466		albert.neumann@dot.state.fl.us		
SENIOR PROJECT ENGINEER	Tyler Malmborg, P.E.	C: 386.846.4149 O: 386.740.3505		tyler.malmborg@dot.state.fl.us		
SENIOR INSPECTOR	Walter Moore	C: 407.733.7539				
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406		james.read@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:	Ryan Bigbie	C: 321.377.5130		ryan.bigbie@atlantic-civil.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Chris Morrison	C: 321.377.5159		chris.morrison@atlantic-civil.com		
MEETING SCHEDULE:						

VOLUSIA						
Milling & Resurfacing of I-95 Entry/Exit Ramps at US 1, High Friction Surface Treatment						
FIN #	436960-1-72-01					
CONTRACT #	E5U04					
Maintenance Pat Item Contract						
PROJECT DESCRIPTION: Milling and resurfacing sections of the I-95 entry and exit ramps at the US 1 interchange, which includes placement of High Friction Surface Treatment on the I-95 northbound exit ramp.						
					TIME	COST
CONTRACTOR:	P&S paving Inc.	LET DATE:	3/01/2016	ORIGINAL:	70	\$333,385.00
FED. AID #:	N/A	NTP:	5/05/2016	CURRENT:	73	\$333,385.00
FUND TYPE		TIME BEGAN:	6/4/2016	ELAPSED:	67	\$333,385.00
DBE Achieved	1.14%	WORK BEGAN:	6/5/2016	% ORIGINAL:	95.71%	100.00%
Current CFPR:	100	EST. COMPLETION:	8/13/2016	% TO DATE:	91.78%	100.00%
				LIQ. DAMAGES:	0	
Project Completed 8/9/2016						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490		frederick.coe@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416		ernesto.saltar@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	O: 386.258.7911		bdavidson@pandspavinginc.com		
CONTRACTOR'S SUPERINTENDENT:						
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594		paul.wabi@dot.state.fl.us		
SENIOR INSPECTOR:	Amador A. Pastor	C: 407.376.0576		apastor@jmt.com		
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:	Rick Snow	O: 386.740.3414		rick.snow@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	O: 386.258.7911		bdavidson@pandspavinginc.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						
MEETING SCHEDULE: TBD as needed						



Outside Consultant
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Project Status Report as of August 28, 2016

VOLUSIA						
SR 441 (S. Peninsula Drive) Pipe Lining and Repair						
FIN #	427986-1-72-10					
CONTRACT #	E5T55					
Maintenance Pay Item						
PROJECT DESCRIPTION: Desilt, video and line drainage pipes, repair concrete inlet caps, replace drainage pipe with reinforced concrete between US 92 and SR A1A						
					TIME	COST
CONTRACTOR:	Evans Contracting Services Inc.	LET DATE:	3/01/2016	ORIGINAL:	220	\$1,831,436.50
FED. AID #:		NTP:	5/10/2016	CURRENT:	224	\$1,831,436.50
FUND TYPE		TIME BEGAN:	5/24/2016	ELAPSED:	52	\$31,005.00
DBE Achieved	0%	WORK BEGAN:	5/24/2016	% ORIGINAL:	23.64%	1.69%
Current CFPR:		EST. COMPLETION:	1/1/2017	% TO DATE:	23.21%	1.69%
				LIQ. DAMAGES:		
Maintenance Contract - Update as of July 17 invoice						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR		Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST		Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:		Clint McKee	C: 904.485.0158	clintevanscontracting@gmail.com		
CONTRACTOR'S SUPERINTENDENT:		Geoff Perry	C: 904.588.4302	geoffperry1955@gmail.com		
CONSTRUCTION ENGINEER		Al Neumann, P.E.	O: 386-740-3466	albert.neumann@dot.state.fl.us		
SENIOR ROADWAY INSPECTOR:		Mallie Hunt	C: 407.509.2042	mhunt@pics-llc.com		
SENIOR BRIDGE INSPECTOR (if applicable):						
MAINTENANCE CONTACT:		Rick Snow	O: 386.740.3414	rick.snow@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:		Geoff Perry	C: 904.588.4302	geoffperry1955@gmail.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						
MEETING SCHEDULE: Tuesdays as needed on site						

VOLUSIA						
SR 15 Depression Repair						
FIN #	427956-1-72-16					
CONTRACT #	E5U08					
Maintenance Pay Item Contract						
PROJECT DESCRIPTION: Repair depression with deep soil pressure grouting, dynamic compaction & repave						
					TIME	COST
CONTRACTOR:	Southern Road and Bridge LLC	LET DATE:	5/03/2016	ORIGINAL:	21	\$449,134.80
FED. AID #:	N/A	NTP:	6/14/2016	CURRENT:	35	\$449,134.80
FUND TYPE		TIME BEGAN:	7/5/2016	ELAPSED:	35	
DBE Achieved		WORK BEGAN:	7/5/2016	% ORIGINAL:	166.67%	0.00%
Current CPPR:		EST. COMPLETION:		% TO DATE:	100.00%	0.00%
				LIQ. DAMAGES:	0	
Project Completed Aug. 12 - Awaiting final estimate						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR		Ken Tomory	C: 386.804.9982 O: 386.740.3564	kenneth.tomory@dot.state.fl.us		
CONTRACT SUPPORT SPECIALIST (CSS)		Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:		Christian Villegas	C: 321.604.1371	christian@southernrb.com		
CONTRACTOR'S SUPERINTENDENT:		Gary Hillier	C: 315.982.3598	zip3267@gmail.com		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us		
SENIOR INSPECTOR:		John Miller	C: 386.717.2446	john.miller@carnahan-proctor.com		
ADD'L SENIOR INSPECTOR		Dustin Hall	C: 352.536.4710	dbhall@g-e-c.com		
MAINTENANCE CONTACT:		Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us		
24 HR CONTRACTOR EMERGENCY CONTACT:		Gary Hillier	C: 315.982.3598	zip3267@gmail.com		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Christian Villegas	C: 321.604.1371	christian@southernrb.com		
MEETING SCHEDULE: TBD as needed						



Outside Consultant
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PUSHBUTTON STATUS

COUNTY	SECTION	MP	STATE RD	LIMITS	PROJECT DESCRIPTION	EOR	PROJECT PHASE	CONTRACT	WORK ORDER SENT	COMPLETE	CONTR.	Status
Flagler	73020	2.421	100	Belle Terre Parkway	Add easbound left turn lane		To be assigned					
Volusia	79010	24.016	US 1	Spruce Creek Park	Directional Median and North bound turn lane	New Project	To be assigned					
Volusia	79030	1.192	US 1	SR 430 (Mason Ave)	Install 4-section Heads	STROZ	In Design	-	-	-	-	Design complete, waiting on
Volusia	79040	13.995-14.078	15/600 US 17/92	University Av to Pennsylvania Av	Mid-Block Pedestrian Crossing		To be sent out	-	-	-	-	
Volusia	79050	0.177	US 17	Old Daytona Road	Extend southbound left turn lane	HNTB	In Design					Field meeting 6/16/16. In Design. In
Volusia	79070	25.155	44	I-95 SB Off-Ramp to EB SR 44	Adding Loop	PENTON	On Hold					Ramy to determine widening
Volusia	79070	28.727	44	Myrtle Ave	Extend WB Left Turn Lane	TBD		-	-	-	-	Field meeting 6/22/16. Plans in review
Volusia	79190	0.0-1.434	5A	US 1 to Spruce Creek Rd.	Ped Refuge Islands	TBD		-	-	-	-	Field meeting 6/2/16. In review 6/13/16.
Volusia	79230	0.730	421	Yorktowne Blvd	Left turn lane	TEDS	Sent to work order	-	-	-	-	Field meeting 1/21/16. First review 1/28/16.

MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

H. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS

Background Information:

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

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Volusia County Construction Report – AUGUST 2016*

Recently Completed within the last 6 months:

- 1) ECRRT Segment 3 Trail (SR 415 to Guise Rd.) w/Trail Head at SR 415
- 2) ECRRT - Segment 6 Trail (Cow Creek to Dale St.)
- 3) Rail Trail Bridge over SR 415
- 4) Rail Trail Bridge over SR 442
- 5) Enterprise Road Sidewalk (Saxon Blvd to Harley Strickland Blvd)
- 6) Spring to Spring Trail (Blue Springs Park to Detroit Terrace)
- 7) Pioneer Trail Curve Realignment at Turnbull Bay Rd.
- 8) Beville Road/Airport Business Park (Pelican Bay) Signal (includes fire preemption)
- 9) Doyle Rd. (Courtland Bl. to SR 415) – Paved shoulders

Under Construction or Advertised for Construction:

- 1) S. Williamson Blvd. Ext. (Pioneer Tr. to Airport Rd.) – Construction Underway
- 2) Howland Blvd. (Courtland Bl. to SR 415) – Construction Underway
- 3) Atlantic Ave. Sidewalk (Major Ave. to Marcelle Ave.) – Construction Underway
- 4) ECRRT – Segment 4B (Gobblers Lodge to Maytown Spur) – Design/Build - Construction starts Fall 2016
- 5) ECRRT (Brevard County Line to Cow Creek Rd.) – Design/Build - Construction starts Fall 2016
- 6) Veterans Memorial Bridge (Orange Ave.) – Under construction
- 7) LPGA Blvd. (Jimmy Ann Dr. to Derbyshire) – Under construction
- 8) Turnbull Bay Bridge – Construction Bids under review
- 9) Doyle Road (Providence Blvd to Saxon Blvd) – Bids under review

Near Construction Projects:

- 1) Spring to Spring Trail - Grand Ave. (Lemon St. to King St.) – Const funds FY 2015/2016
- 2) Plymouth Ave. Sidewalk (from E. of Hazen Rd. to W. of SR 15A) – Design complete

Design Projects:

- 1) Tenth St. (Myrtle to US 1) – Waiting for Railroad and permit approvals.
- 2) ECRRT – Segment 4A (Guise Rd. to Gobblers Lodge) - ROW LAP funded 2013/14, Const. 2018/19
- 3) Spring to Spring - Segment 3A (SunRail Station to Detroit Terrace) – Design funded 2017/18
- 4) Orange Camp Rd. (MLK Blvd. to I-4) – Design 2016/17. Construction funded in FY 2018/2019
- 5) SR 44 & Kepler Road intersection improvements - On Hold (FDOT considering a roundabout)
- 6) Old New York Paved Shoulders (from Shell Rd. to SR 44) – Design funded 2017/18
- 7) Williamson Blvd four-laning (LPGA Blvd to Hand Ave) – Needs one ROW parcel

*Changes/Updates since last report are underlined.

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

**MEETING SUMMARY
CAC & TCC
SEPTEMBER 20, 2016**

V. STAFF COMMENTS

- Update on the I-95 to SR 417 Connector Environmental Study
- Update on the I-4 Beyond the Ultimate Financial Review
- TIP Subcommittee Membership
- Update on Allocation of Current Year SU Funding

VI. CAC/TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

- River to Sea TPO Board Meeting Summary for August 24, 2016
- August TPO Outreach and Events
- FY 2015/2016 TPO Public Outreach Summary
- New FDOT Web Address – On October 7, 2016 FDOT’s website address will change from www.dot.state.fl.us to www.fdot.gov

VIII. ADJOURNMENT

*****The next meetings of the CAC & TCC will be on October 18, 2016*****



**River to Sea TPO Board
Meeting Summary
August 24, 2016**

- Received public comment and a video was shown regarding the roundabout at SR 44 and Grand Avenue
- Received public comment requesting that the TPO Board encourage the city of Daytona Beach to plant dune daisies on east International Speedway Boulevard as planned
- Approved the consent agenda including the June 22, 2016 TPO Board meeting minutes, the task order for the Flagler Bicycle and Pedestrian School Safety Studies and the 2016 State Modified Joint Certification Review
- Held a public hearing on amendments to the FY 2016/17 to 2020/21 Transportation Improvement Program (TIP); no comments were received
- Approved Resolution 2016-23 amending the FY 2016/17 to 2020/21 Transportation Improvement Program
- Approved Resolution 2016-24 adopting the 2016 Tell the TPO Survey Campaign Summary
- Approved Resolution 2016-25 adopting the US 17/SR 15 Multimodal Corridor Planning Study – Phase II Report
- Approved Resolution 2016-26 adopting the Intelligent Transportation Systems (ITS) Phase I Report
- Received a staff presentation on the updated Interlocal Agreement establishing the Central Florida MPO Alliance (CFMPOA)
- Received a staff presentation on the draft Shared-Use Non-Motorized (SUN) Trail Project Listing
- Approved a motion to provide a letter from the TPO Board to the Florida Department of Transportation (FDOT) supporting them in the programming of SunTrail projects for the St. Johns River to Sea Loop
- Received a PowerPoint presentation on the FDOT Alert Tonight, Alive Tomorrow Pilot Program

- Recommended that FDOT work with the Volusia County schools and the universities/colleges in the area to teach bicycle and pedestrian laws and responsible behavior
- Received a staff presentation of Critical Urban and Rural Freight Corridors and advised the TPO Board members to provide feedback to the TPO staff on potential additions to the lists prior to September 5, 2016
- Received the FDOT report
- Received the Executive Director's report including an update on the I-95 to SR 417 Connector Environmental Study, FAST Act changes and an update on the Congestion Management Process/Performance Measurement Report
- Informed the members that there would be a series of presentations at future TPO Board meetings in regards to how the programs of the FAST Act will impact activities of the River to Sea TPO
- Received member comment requesting that the TPO's Executive Committee discuss honoring Ms. Noranne Downs, FDOT District Five Secretary, at an upcoming TPO Board meeting prior to her retirement

Items Requiring Follow Up:

- Send a letter from the TPO Board to FDOT expressing support for their work with SunTrail projects and funding

The next River to Sea TPO Board meeting will be on Wednesday, September 28, 2016

TPO Outreach & Activities Completed in August 2016

1 Accessible Pedestrian Signal (APS) Community Meetings

Date: Monday, August 22, 2016

Location: Division of Blind Services, Daytona Beach

Date: Tuesday, August 23, 2016

Location: Volusia County Administration Center, DeLand

Date: Friday, August 26, 2016

Location: Flagler County Administration Center, Bunnell

Description: The River to Sea TPO held three public meetings to gather input on potential locations to install accessible pedestrian signals as part of the Accessible Pedestrian Signals (APS) Action Plan.

2 Public Hearing on Amendments to the FY 2016/17 – 2020/21 Transportation Improvement Program (TIP)

Date: Wednesday, August 24, 2016

Location: River to Sea TPO, Daytona Beach

Description: A public hearing was held on amendments to the FY 2016/17 – 2020/21 Transportation Improvement Program (TIP) at the August 24, 2016 TPO Board meeting.

3 SR/CR A1A Pedestrian Safety & Mobility Study Field Review (Focus Area F)

Date: Wednesday, August 31, 2016

Location: Ormond by the Sea

Description: TPO staff and Kittelson & Associates held a field review for Focus Area F as part of the SR/CR A1A Pedestrian Safety & Mobility Study

September Events:

September 7-8 - American Planning Association Florida Chapter Annual Conference, Tampa

September 12-14 – Transportation Research Board (TRB) Tools of the Trade Conference, Charleston, SC

September 24 – Cycle Blast Event, Volusia County Courthouse, DeLand

September 27-28 – Presentation on Financial Management at FDOT/MPO Annual Statewide Meeting, Location TBD

September 29 – VCARD Annual Icebreaker, Daytona Beach

Other Upcoming Events:

October 1 – Port Orange Family Days, Port Orange

October 6 – MPOAC Meeting, Cocoa Beach

October 14 – CFMPOA Meeting, MetroPlan Orlando

October 26 – Coastal Resiliency Tools Workshop, Volusia County Emergency Management Operations Center

October 26-28 – 2016 Annual Association of MPOs (AMPO) Conference, Fort Worth, TX



APS COMMUNITY MEETING

Ongoing Projects & Studies:

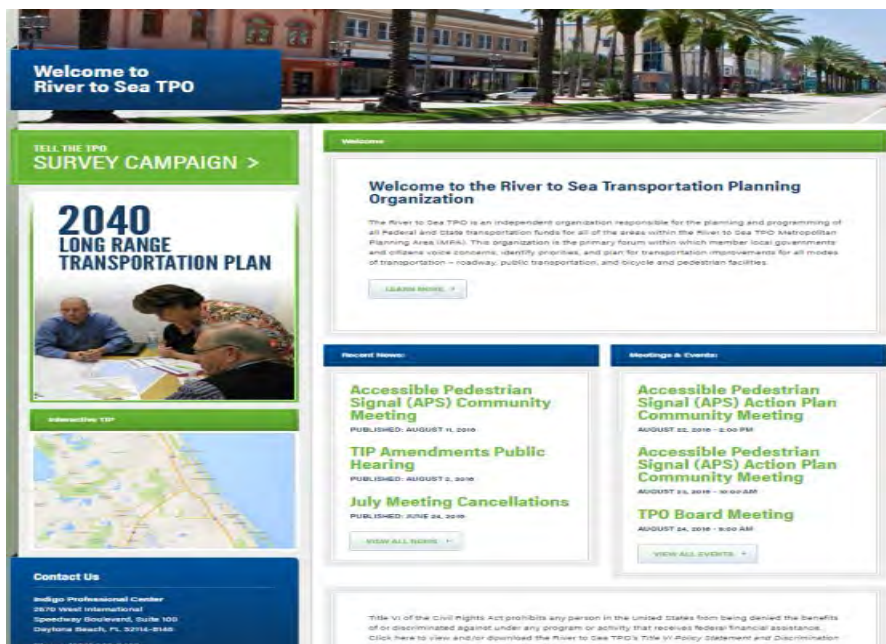
- SR/CR A1A Pedestrian Safety & Mobility Study
- 2040 Long Range Transportation Plan (LRTP) Amendment
- Update of the TPO's Public Participation Plan (PPP)
- Update of the TPO's Citizens Guide
- Intelligent Transportation Systems (ITS) Planning
- Sea Level Rise Vulnerability Assessment
- Storm Surge Vulnerability Assessment
- Congestion Management Process (CMP)
- Accessible Pedestrian Signal (APS) Action Plan 70



RIVER TO SEA TPO PUBLIC OUTREACH SUMMARY FOR FISCAL YEAR (FY) 2015/2016

INTERNET-BASED ACTIVITIES:

WEBSITE: THE RIVER TO SEA TPO HAS A WEBSITE, WWW.R2CTPO.ORG, WHICH SHOWCASES AGENDAS, MINUTES, TITLE VI INFORMATION, A CALENDAR OF EVENTS, PLANS, STUDIES, DOCUMENTS, NEWS AND PRESS RELEASES, AND PRESENTATIONS, AS WELL AS INFORMATION ON THE BICYCLE/PEDESTRIAN PROGRAM. DURING THE PERIOD OF JULY 1, 2015 THROUGH JUNE 30, 2016, THERE WERE A TOTAL OF 12,101 VISITS TO THE RIVER TO SEA TPO WEBSITE; THERE WERE 6,809 UNIQUE VISITORS TO THE WEBSITE. AT THE END OF THE FISCAL YEAR, A NUMBER OF UPDATES WERE MADE TO THE TPO'S WEBSITE INCLUDING THE ADDITION OF A GOOGLE CUSTOM SEARCH BUTTON AS WELL AS REARRANGING SOME OF THE PAGES TO ENABLE EASIER AND QUICKER ACCESS. THE WEBSITE WAS ALSO UPDATED TO BE MOBILE DEVICE-FRIENDLY. IN THE COMING FISCAL YEAR, THE TPO STAFF WILL BE EVALUATING THE NEED FOR FURTHER UPDATES TO IMPROVE ACCESS.



FACEBOOK: THE RIVER TO SEA TPO PUBLISHED AND A MAINTAINED A FACEBOOK PAGE THAT WAS ACTIVE DURING THE PERIOD OF FY 2015/16. THE RIVER TO SEA TPO FACEBOOK PAGE RECEIVED 145 “LIKES” AND 48 “CHECK-INS” DURING THAT TIME. AT A MINIMUM, POSTS WERE MADE ON A BI-WEEKLY BASIS AND INCLUDED MEETING ANNOUNCEMENTS AND NEWS OF INTEREST TO THE FAN BASE. SOME INDIVIDUAL POSTS REACHED FROM 895 UP TO 2,400 PEOPLE. THE MAJORITY OF POSTS REACHED BETWEEN 20 AND 350 PEOPLE.



TPO MASTER DATABASE AND EMAIL CONTACT LIST:

MASTER DATABASE: THE RIVER TO SEA TPO HAS A MASTER DATABASE WHICH CONTAINS CONTACT INFORMATION (ADDRESSES) FOR 1,647 PEOPLE AND ORGANIZATIONS.

EMAIL CONTACT LIST: THE RIVER TO SEA TPO HAS AN EMAIL CONTACT DATABASE WHICH CONTAINS 1,544 EMAIL ADDRESSES.

PUBLIC OUTREACH LOGS: EACH RIVER TO SEA TPO EMPLOYEE KEEPS A LOG OF ALL CONTACTS WITH THE PUBLIC. THE INFORMATION CONTAINED IN EACH LOG INCLUDES THE PERSON’S NAME, THEIR CONTACT INFORMATION, THE FORM OF CONTACT, THEIR REQUEST AND ANY FOLLOW UP PROVIDED. THERE WERE 179 PUBLIC INVOLVEMENT CONTACTS FOR FY 2015/16.

PRESS RELEASES AND ADVERTISEMENTS:

AMERICANS WITH DISABILITIES ACT (ADA) 25TH ANNIVERSARY: IN RECOGNITION OF THE ADA 25TH ANNIVERSARY, THE RIVER TO SEA TPO PUBLISHED A DISPLAY ADVERTISEMENT IN THE DAYTONA NEWS-JOURNAL ON JULY 26, 2015. A COPY IS AVAILABLE IN THE TPO'S FY 2015/16 SCRAPBOOK.

EARTH DAY PUBLIC SERVICE ANNOUNCEMENT: TO CELEBRATE EARTH DAY ON APRIL 22, 2016, THE TPO DISTRIBUTED A PRESS RELEASE REQUESTING THAT THE PUBLIC TAKE A MOMENT TO CONSIDER HOW

TRANSPORTATION PROJECTS IMPACT THE EARTH AND TO RECOGNIZE OUR EFFORTS IN RESPECTING THE NATURAL ENVIRONMENT. THE PRESS RELEASE WAS EMAILED OUT TO MORE THAN 200 INDIVIDUALS AND MORE THAN 15 MEDIA CONTACTS. A COPY IS AVAILABLE IN THE TPO'S FY 2015/16 SCRAPBOOK.

PUBLIC MEETINGS AND HEARINGS:

FEDERAL HIGHWAY ADMINISTRATION (FHWA) AND FEDERAL TRANSIT ADMINISTRATION (FTA) PUBLIC HEARING: FHWA AND THE FTA HELD AN OPEN PUBLIC HEARING ON THE RIVER TO SEA TPO ON AUGUST 12, 2015 AS PART OF THE TPO'S FEDERAL CERTIFICATION REVIEW. EIGHTEEN PEOPLE ATTENDED THE MEETING AND TEN PUBLIC COMMENTS WERE RECEIVED; ALL OF WHICH WERE POSITIVE.

2040 LONG RANGE TRANSPORTATION PLAN (LRTP) PUBLIC MEETINGS:

THE RIVER TO SEA TPO HELD THREE PUBLIC MEETINGS ON THE 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) DURING THE MONTH OF JULY 2015. THESE EVENTS WERE HELD AT DAYTONA STATE COLLEGE ON JULY 22, 2015; THE SANBORN CENTER IN DELAND ON JULY 23, 2015; AND THE HILTON GARDEN INN IN PALM COAST ON JULY 27, 2015. THESE MEETINGS WERE INTENDED TO PROVIDE AN OVERVIEW OF THE PLAN, PROCESS AND PROJECTS SELECTED FOR INCLUSION IN THE DRAFT 2040 LRTP. MORE THAN 80 PEOPLE ATTENDED AT LEAST ONE OF THESE THREE PUBLIC MEETINGS.

2040 LONG RANGE TRANSPORTATION PLAN (LRTP) PUBLIC HEARING: A PUBLIC HEARING WAS HELD FOR THE ADOPTION OF THE 2040 LONG RANGE TRANSPORTATION PLAN DURING THE SEPTEMBER 23, 2015 TPO BOARD MEETING. NO COMMENTS WERE RECEIVED.

TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD (TDLCB) PUBLIC HEARING: THE TDLCB HELD AN ANNUAL PUBLIC HEARING ON NOVEMBER 4, 2015. AT THE HEARING, FOUR PUBLIC COMMENTS WERE RECEIVED.

RIVER TO SEA TPO BOARD RETREAT: THE RIVER TO SEA TPO HELD ITS ANNUAL RETREAT ON FEBRUARY 5, 2016 AND FOCUSED ON INTELLIGENT TRANSPORTATION SYSTEMS (ITS). MORE THAN 50 MEMBERS OF THE RIVER TO SEA TPO BOARD AND COMMITTEES AS WELL AS MEMBERS OF THE PUBLIC, CONSULTANTS AND NEWS MEDIA ATTENDED THIS EVENT WHICH WAS SCHEDULED FROM 9:00 A.M. TO 11:00 A.M. IN THE MADORSKY THEATER AT DAYTONA STATE COLLEGE.

UNIFIED PLANNING WORK PROGRAM (UPWP) PUBLIC HEARING: A PUBLIC HEARING WAS HELD ON THE FY 2016/17 AND 2017/18 UNIFIED PLANNING WORK PROGRAM (UPWP) ON APRIL 27, 2016. NO PUBLIC COMMENTS WERE RECEIVED.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PUBLIC HEARING: THE RIVER TO SEA TPO HELD A PUBLIC HEARING ON ITS FY 2016/17 – 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) ON JUNE 22, 2016. THERE WERE NO COMMENTS RECEIVED.

2016 TRANSPORTATION PRIORITY PROJECT LISTS PUBLIC HEARING: THE RIVER TO SEA TPO HELD A PUBLIC HEARING ON ITS 2016 TRANSPORTATION PRIORITY PROJECT LISTS ON JUNE 22, 2016. ONE PUBLIC COMMENT WAS RECEIVED.

PRINTED MATERIALS, PROMOTIONAL ITEMS AND RELEVANT DOCUMENTS:

VOLUSIA COUNTY BICYCLING MAP FOR THE EXPERIENCED CYCLIST: THE RIVER TO SEA TPO PRODUCED THE FIRST COUNTYWIDE BICYCLING MAP FOR THE EXPERIENCED CYCLIST CONSISTING OF BICYCLE ROUTES THROUGHOUT VOLUSIA COUNTY. THE MAP WAS DEVELOPED IN COOPERATION WITH THE FLORIDA BICYCLE ASSOCIATION, FLORIDA FREEWHEELERS BICYCLE CLUB, BIKE FLORIDA, INC. AND LOCAL GOVERNMENTS IN VOLUSIA COUNTY. THIS MAP IS MADE AVAILABLE AT KIOSKS IN THE VOLUSIA COUNTY PARKS, THE OFFICE OF THE WEST VOLUSIA ADVERTISING AUTHORITY AS WELL AS THE DAYTONA BEACH CHAMBER OF COMMERCE AND THE DAYTONA BEACH/PORT ORANGE CHAMBER OF COMMERCE. IT IS ALSO HANDED OUT AT EVENTS THE TPO PARTICIPATES IN AND THROUGH DIRECT REQUEST. APPROXIMATELY 600 BICYCLE MAPS WERE DISTRIBUTED IN FY 2015/16.

VOLUSIA TPO WALK & RIDE DVD: THE VOLUSIA TPO WALK & RIDE DVD GIVES TIPS TO BICYCLISTS AND PEDESTRIANS ON THE RULES OF THE ROAD. THE DVD IS PROVIDED TO THE VOLUSIA COUNTY SCHOOL SYSTEM AND HANDED OUT AT THE EVENTS THE TPO PARTICIPATES IN AS WELL AS THROUGH DIRECT REQUEST. THE WALK AND RIDE BICYCLE & PEDESTRIAN SAFETY VIDEO IS A TPO PROJECT FUNDED BY THE FLORIDA SAFE ROUTES TO SCHOOL PROGRAM AND PRODUCED BY WDSC-TV CHANNEL 15. THE VIDEO AND ACCOMPANYING PUBLIC SERVICE ANNOUNCEMENTS PROMOTE SAFE PRACTICES FOR WALKING AND BIKING. ENGLISH AND SPANISH VERSIONS OF THE VIDEO ARE AVAILABLE. THE WALK AND RIDE BICYCLE & PEDESTRIAN SAFETY VIDEO WAS SELECTED FOR A BRONZE TELLY AWARD IN 2010. APPROXIMATELY 300 WALK AND RIDE DVDs WERE DISTRIBUTED IN FY 2015/16.

BICYCLE SAFETY CAR DECALS: THE BICYCLE SAFETY AWARENESS DECAL (IT'S THE LAW DECAL) PROMOTES FLORIDA STATUTE 316.083 (1) – A STATUTE THAT STATES THE DRIVER OF A VEHICLE PASSING A BICYCLE OR OTHER NON-MOTORIZED VEHICLE MUST PASS THE BICYCLE OR OTHER NON-MOTORIZED VEHICLE AT A DISTANCE OF AT LEAST THREE (3) FEET. DECALS ARE DISPLAYED PUBLIC AND PRIVATE VEHICLES ALIKE. THE RIVER TO SEA TPO DEVELOPED AND DISTRIBUTED APPROXIMATELY 200 BICYCLE SAFETY CAR DECALS IN FY 2015/16.

BICYCLE SAFETY FLYERS: APPROXIMATELY 67,000 BICYCLE SAFETY FLYERS WERE DISTRIBUTED THROUGH THE FLAGLER COUNTY TAX OFFICE FROM AUGUST 2014 THROUGH AUGUST 2015. THE FLYERS INCLUDED A PAPER COPY OF THE TPO'S BICYCLE SAFETY CAR DECAL ILLUSTRATING THE THREE-FOOT LAW AND A LIST OF BICYCLE AND PEDESTRIAN SAFETY TIPS.

TPO SCRAPBOOK: THE RIVER TO SEA TPO KEEPS A SCRAPBOOK OF RELEVANT NEWS ARTICLES, PRESS RELEASES AND LEGAL ADS THAT ARE OF INTEREST TO THE TPO OR THE TPO IS REFERENCED IN. IN THE FY 2015/16 RIVER TO SEA TPO SCRAPBOOK, THERE WERE A TOTAL OF 67 NEWSPAPER ARTICLES PUBLISHED AND 15 LEGAL ADS ISSUED.

ANNUAL REPORT: THE RIVER TO SEA TPO PUBLISHED ITS ANNUAL REPORT FOR FY 2014/15. THIS REPORT HIGHLIGHTS THE ACTIVITIES AND PROJECTS THAT THE TPO HAS UNDERTAKEN DURING THE PREVIOUS FISCAL YEAR, INCLUDING THE DEVELOPMENT OF THE 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) AS WELL AS BICYCLE/PEDESTRIAN OUTREACH EFFORTS. THE ANNUAL REPORT WAS DISTRIBUTED TO ALL THE TPO'S COMMITTEE AND BOARD MEMBERS AND IS AVAILABLE ON THE TPO'S WEBSITE.

2040 LONG RANGE TRANSPORTATION PLAN (LRTP) EXECUTIVE SUMMARY: THE RIVER TO SEA TPO DEVELOPED AND PUBLISHED ITS 2040 LRTP EXECUTIVE SUMMARY BROCHURE WHICH WAS THE CULMINATION OF A YEAR-LONG EFFORT. THE SUMMARY BROCHURE PROVIDES AN OVERVIEW OF THE PROCESS AND DEVELOPMENT OF THE 2040 LRTP AND INCLUDES THE VISION, GOALS, FUNDING, A DESCRIPTION OF THE PUBLIC PARTICIPATION THAT OCCURRED AND THE TRANSPORTATION PROJECT LISTS. THE 2040 LRTP SUMMARY BROCHURE WAS DISTRIBUTED TO ALL THE TPO'S COMMITTEE AND BOARD MEMBERS AND IS AVAILABLE ON THE TPO'S WEBSITE.

PROJECT WORKSHOPS, COMMUNITY PRESENTATIONS AND SPECIAL EVENTS:

EDGEWATER BACK TO SCHOOL CARNIVAL: ON AUGUST 15, 2015, THE RIVER TO SEA TPO ATTENDED AND PARTICIPATED IN THE CITY OF EDGEWATER'S BACK TO SCHOOL CARNIVAL. THE TPO FITTED AND DONATED OVER 140 HELMETS TO SCHOOL-AGE CHILDREN AS WELL AS DISTRIBUTING PROMOTIONAL MERCHANDISE.

PORT ORANGE FAMILY DAYS: PORT ORANGE FAMILY DAYS IS AN AREA-WIDE COMMUNITY EVENT THAT DRAWS CLOSE TO 60,000 PEOPLE OVER THREE DAYS. THE RIVER TO SEA TPO PARTICIPATED IN PORT ORANGE FAMILY DAYS ON OCTOBER 3, 2015; APPROXIMATELY 330 HELMETS WERE DONATED AND FITTED DURING THIS EVENT AS WELL AS A LARGE NUMBER OF PROMOTIONAL ITEMS DISTRIBUTED.

INTERNATIONAL WALK TO SCHOOL DAY: INTERNATIONAL WALK TO SCHOOL DAY IS A GLOBAL EVENT THAT INVOLVES COMMUNITIES FROM MORE THAN 40 COUNTRIES WALKING AND BIKING TO SCHOOL ON THE SAME DAY. ON OCTOBER 7, 2015, THE TPO ATTENDED AND PARTICIPATED IN INTERNATIONAL WALK TO SCHOOL DAY AT SOUTH DAYTONA ELEMENTARY SCHOOL. THE TPO STAFF WALKED WITH APPROXIMATELY 300 STUDENTS, PARENTS, SCHOOL ADMINISTRATORS, LAW ENFORCEMENT OFFICIALS AND ELECTED OFFICIALS FROM THE SUNSHINE PARK MALL TO THE SCHOOL.

WHITE CANE AWARENESS DAY: ON OCTOBER 29, 2015, THE TPO PARTICIPATED IN WHITE CANE AWARENESS DAY. THIS INCLUDED PARTICIPATING IN THE WHITE CANE CHALLENGE. FOR THE CHALLENGE, EACH PARTICIPANT WAS BLINDFOLDED AND LED THROUGH CROSSWALKS ON ALL LEGS OF AN INTERSECTION BY A GUIDE.

EAST CENTRAL REGIONAL RAIL TRAIL RIBBON CUTTING: ON NOVEMBER 7, 2015, THE TPO ATTENDED THE EAST CENTRAL REGIONAL RAIL TRAIL RIBBON CUTTING. THE TPO DONATED AND FITTED MORE THAN 30 BICYCLE HELMETS TO THOSE ATTENDING THE EVENT AS WELL AS DISTRIBUTING PROMOTIONAL MERCHANDISE.

SUMMER SCHOOL BICYCLE HELMET FITTINGS: THE RIVER TO SEA TPO CONDUCTS BICYCLE SAFETY AWARENESS PROGRAMS THAT INCLUDE FITTING BICYCLE HELMETS. BICYCLE HELMETS ARE PURCHASED BY THE RIVER TO SEA TPO AND AWARDED BY THE BICYCLE HELMET PROMOTION GRANT FROM THE FLORIDA'S PEDESTRIAN AND BICYCLING SAFETY RESOURCE CENTER. EACH SUMMER, THE BICYCLE HELMETS ARE FITTED AND DONATED TO A NUMBER OF CHILDREN IN THE VOLUSIA COUNTY SCHOOLS. DURING THE 2015/16 YEAR, THE RIVER TO SEA TPO STAFF WENT TO THE FOLLOWING SCHOOLS AND FITTED AND DONATED HELMETS: JULY 16, 2015, WOODWARD ELEMENTARY SCHOOL – 42 HELMETS FITTED; JULY 30, SUNRISE ELEMENTARY SCHOOL – 55 HELMETS FITTED; JUNE 9, 2016, FOREST LAKE ELEMENTARY SCHOOL – 58 HELMETS FITTED; JUNE 13, 2016 AT INDIAN RIVER ELEMENTARY SCHOOL – 48 HELMETS FITTED; AND JUNE 29, 2016 DELTONA LAKES ELEMENTARY SCHOOL – 54 BIKE HELMETS FITTED.

CITY OF SOUTH DAYTONA ANNUAL FAMILY & NEIGHBORS BICYCLE RIDE: THE RIVER TO SEA TPO PARTICIPATED IN THE SOUTH DAYTONA 8TH ANNUAL FAMILY & NEIGHBORS BICYCLE RIDE ON APRIL 9, 2016; APPROXIMATELY 30 HELMETS WERE FITTED AND DISTRIBUTED ALONG WITH PROMOTIONAL ITEMS.

OAK HILL RIVERFEST: THE RIVER TO SEA TPO PARTICIPATED IN THE ANNUAL OAK HILL RIVERFEST ON MAY 7, 2016. APPROXIMATELY 69 HELMETS WERE FITTED AND DONATED AS WELL AS PROMOTIONAL MERCHANDISE GIVEN AWAY.

NATIONAL TRAILS DAY: THE RIVER TO SEA TPO PARTICIPATED IN NATIONAL TRAILS DAY ON JUNE 4, 2016. APPROXIMATELY 40 BICYCLE HELMETS WERE FITTED AND PROMOTIONAL ITEMS WERE DISTRIBUTED.

2016 TELL THE TPO SURVEY CAMPAIGN: IN 2016, THE RIVER TO SEA TPO CONDUCTED ITS BIENNIAL SURVEY TO HELP UNDERSTAND THE TRANSPORTATION PREFERENCES AND PRIORITIES OF THE TPO REGION. THE SURVEY IS INTENDED TO BE CONDUCTED EVERY TWO YEARS, AND HELPS TO PROVIDE INSIGHTS FOR THE TPO AS IT MAKES DECISIONS ON TRANSPORTATION PLANNING AND IMPLEMENTATION. THE SURVEY CAMPAIGN RAN FROM MARCH 31, 2016 THROUGH MAY 31, 2016 AND WAS DISTRIBUTED IN BOTH HARD COPY AND ONLINE/WEB VERSIONS. A TOTAL OF 1,276 RESPONSES WERE COLLECTED AND SUMMARIZED FROM ACROSS THE ENTIRE TPO REGION. ALMOST A THIRD OF THE RESPONDENTS EXPRESSED INTEREST IN LEARNING MORE ABOUT TRANSPORTATION ISSUES BY OPTING INTO ONE OR MORE OF THE CONTACT LISTS MAINTAINED BY THE TPO AND ITS PARTNER AGENCIES (RETHINK, VOTRAN, AND SUNRAIL). THE TPO RECEIVED CONTACT INFORMATION FOR OVER 300 PEOPLE WHO REQUESTED TO BE KEPT UP-TO-DATE ON TRANSPORTATION ITEMS OF INTEREST.

OUTREACH EFFORTS INCLUDED PRESENTATIONS, WEB POSTINGS, MEDIA INTERVIEWS, AND DIRECT EMAIL COMMUNICATIONS TO AN AUDIENCE OF MORE THAN 2,200 PEOPLE. MORE THAN 14 ARTICLES WERE WRITTEN REGARDING THE SURVEY IN LOCAL NEWSPAPERS AND NEWSLETTERS AS WELL AS MORE THAN 20 LINKS POSTED ON MORE THAN 20 DIFFERENT WEBSITES. THE SURVEY ALSO RECEIVED MORE THAN 52 UNIQUE FACEBOOK POSTS AND 20 TWITTER "TWEETS."