



**RIVER TO SEA**  
Transportation Planning Organization  
VISION - PLAN - IMPLEMENT

**TPO**

# MEETING AGENDA

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

**DATE:** Wednesday, September 24, 2014  
**TIME:** 9:00 a.m.  
**PLACE:** River to Sea TPO Conference Room  
2570 W. International Speedway Blvd., Suite 100  
Daytona Beach, FL 32114

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**Volusia County Council Member Patricia Northey, Chairperson Presiding**  
**AGENDA**

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM**
- II. PLEDGE OF ALLEGIANCE**
- III. PUBLIC COMMENT/PARTICIPATION** *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- IV. CONSENT AGENDA**
  - A. AUGUST 27, 2014 RIVER TO SEA TPO BOARD MEETING MINUTES** *(Contact: Pamela Blankenship) (Enclosure, pages 4-12)*
  - B. TREASURER REPORT** *(Contact: Herbert Seely) (Enclosure, pages 4, 13)*
  - C. EXECUTIVE COMMITTEE REPORT** -- *Report by Council Member Patricia Northey, Chairperson (Enclosures, page 4, 14)*
  - D. BICYCLE & PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT** -- *Report by Mr. Robert Storke, BPAC Chairman (Enclosure, pages 4, 15)*
  - E. CITIZENS ADVISORY COMMITTEE (CAC) REPORT** -- *Report by Mr. Gilles Blais, CAC Chairman (Enclosure, pages 4, 16)*
  - F. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT** -- *Report by Ms. Heather Blanck, TCC Chairperson (Enclosure, pages 4, 17)*
  - G. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD (TDLCB) REPORT** -- *Report by Council Member Wagner, TDLCB Chairman (Enclosures, pages 4, 18)*

**IV. CONSENT AGENDA** *(continued)*

- H. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT** – Report by Tom Harowski, TIP Subcommittee Chairman (Enclosures, pages 4, 19)
- I. RIVER TO SEA TPO BOARD (R2CTPO) SUMMARY REPORT** -- Report by Council Member Patricia Northey, TPO Board Chairperson (Enclosure, pages 4, 20-21)
- J. 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORT** (Contact: Jean Parlow) (Enclosure, pages 4, 33)
- K. REVIEW AND APPROVAL OF DRAFT 2040 LONG RANGE TRANSPORTATION PLAN ENVIRONMENTAL JUSTICE REPORT** (Contact: Jean Parlow) (Enclosure, pages 4)(To be provided under separate cover)
- L. REVIEW AND APPROVAL OF RESOLUTION 2014-## ADOPTING THE TELL THE TPO SURVEY CAMPAIGN SUMMARY** (Contact: Jean Parlow) (Enclosure, pages 4, 23-32)

**V. ACTION ITEMS**

- A. REVIEW AND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2013/14 – 2017/18 AND 2014/15 – 2018/19 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)** (Contact: Robert Keeth) (Enclosure, pages 33-38)
- B. REVIEW AND APPROVAL TO ALLOCATE MPO SET-ASIDE (SU) FUNDING FOR THE CORRIDOR IMPROVEMENT PROGRAM (CIP)** (Contact: Lois Bollenback) (Enclosure, pages 39)
- C. REVIEW AND APPROVAL OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL PRIORITY PROJECT LISTS** (Contact: Lois Bollenback) (Enclosure, pages 40-46)

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

- A. PRESENTATION ON THE CROSS COUNTY CONNECTOR STUDY** (Contact: Lois Bollenback) (Enclosure, pages 47-53)
- B. FDOT REPORT** (Contact: Claudia Calzaretta, FDOT District 5) (Enclosure, pages

**VII. STATUS REPORTS**<sup>54-62)</sup>

- A. DRAFT 2015 RIVER TO SEA TPO LEGISLATIVE POSITIONS** (Contact: Lois Bollenback) (Enclosure, pages 63-69)
- B. RIVER TO SEA TPO TRANSPORTATION IMPACT ANALYSIS (TIA) GUIDELINES REVIEW AND ANALYSIS** (Contact: Jean Parlow) (Enclosure, pages 70-72)
- C. REGIONAL TRAILS CORRIDOR ASSESSMENT (RTCA)** (Contact: Jean Parlow) (Enclosure, pages 73-78)

**VIII. EXECUTIVE DIRECTOR'S REPORT** (Enclosure, pages 79)

**IX. RIVER TO SEA TPO BOARD MEMBER COMMENTS** (Enclosure, pages 79)

**X. INFORMATION ITEMS** (Enclosure, pages 79-84)

- Citizens Advisory Committee Attendance Record – 2014
- Technical Coordinating Committee Attendance Record– 2014
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- New Initiative to Enhance Pedestrian and Bicycle Safety

**XI. ADJOURNMENT** (Enclosure, pages 79)

\*The next River to Sea TPO Board meeting will be October 22, 2014\*

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**October Meeting Dates**

Executive Committee, October 3, 2014 @ 9:00 a.m.

Bicycle/Pedestrian Advisory Committee, October 8, 2014 @ 3:00 p.m.

Citizens Advisory Committee, October 21, 2014 @ 1:30 p.m.

Technical Coordinating Committee, October 21, 2014 @ 3:00 p.m.

River to Sea TPO Board, October 22, 2014 @ 9:00 a.m.

2040 Long Range Transportation Plan Subcommittee, October 24, 2014 @ 9:00 a.m.

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

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

NOTE: 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](http://www.R2CTPO.org) or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or [pblankenship@r2ctpo.org](mailto:pblankenship@r2ctpo.org).

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**IV. CONSENT AGENDA**

**A. AUGUST 27, 2014 RIVER TO SEA TPO BOARD MEETING MINUTES**

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

**B. TREASURER REPORT**

Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The August 2014 Treasurer's Report is included for your information.

**C. EXECUTIVE COMMITTEE REPORT**

**D. BICYCLE & PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT**

**E. CITIZENS ADVISORY COMMITTEE (CAC) REPORT**

**F. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT**

**G. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD (TDLCB) REPORT**

**H. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT**

**I. RIVER TO SEA TPO BOARD (R2CTPO) SUMMARY REPORT**

**J. 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORT**

**K. REVIEW AND APPROVAL OF DRAFT 2040 LONG RANGE TRANSPORTATION PLAN ENVIRONMENTAL JUSTICE REPORT**

The Long Range Transportation Plan (LRTP) Subcommittee reviewed and recommended approval of the draft Environmental Justice Analysis at their July 25, 2014 meeting. Ghyabi & Associates and TranSystems Inc. presented the draft report to the committees in August. This element of the 2040 LRTP recognizes the fair treatment of all groups within the Metropolitan Planning Area (MPA). This program is intended to ensure the involvement of the entire community in public outreach and participation efforts. The full Environment Justice Report is available on the TPO web site at: <http://www.r2ctpo.org/event/volusia-tpo-board-meeting-19/>

**L. REVIEW AND APPROVAL OF RESOLUTION 2014-## ADOPTING THE TELL THE TPO SURVEY REPORT**

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

The TPO committees and board received a presentation on the survey results in August. Attached is the Summary Report for review and approval.

***ACTION REQUESTED:***

***MOTION TO APPROVE THE CONSENT AGENDA***

**AUGUST 27, 2014 MEETING MINUTES  
OF THE  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD**

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

**Members Present:**

Mayor Jim Ardell\*\*  
Commissioner Robert Gilliland  
Council Member Lita Handy-Peters  
Mayor Pro Tem Leigh Matusick  
Mayor John Masiarczyk  
Councilman Gene Emter  
Commissioner Marshall Shupe\*  
Commissioner Barbara Revels  
Commissioner Cameron Lane\*  
Commissioner Jason McGuirk  
Mayor Doug Gibson\*  
Council Member Ron Saylor  
Mayor Ed Kelley  
Vice Mayor Jason DeLorenzo  
Mayor James Sowell\*  
Council Member Joe Perrone\*  
Council Member Bob Ford  
Vice Mayor Nancy Long, Chairperson  
Council Member Pat Northey, 1<sup>st</sup> Vice Chairperson  
Council Member Pat Patterson, 2<sup>nd</sup> Vice Chairman  
Council Member Joyce Cusack  
Council Member Joshua Wagner  
Clay Ervin (non-voting)  
Claudia Calzaretta (non-voting advisor)  
Robert Storke (non-voting)  
Gilles Blais (non-voting)

**Members Absent:**

Vice Mayor John Rogers\*  
Mayor Harry Jennings\* (excused)  
Commissioner Penny Currie (excused)  
Council Member Deb Denys (excused)  
Linda Costello (non-voting) (excused)

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

**\*\* Voting member in the Small City Alliance**

**Others Present:**

Pamela Blankenship, Recording Secretary  
Lois Bollenback  
Stephan Harris  
Robert Keeth  
Herbert Seely  
Jean Parlow  
Debbie Stewart  
Carole Hinkley

**Representing:**

Beverly Beach  
Daytona Beach  
DeBary  
DeLand  
Deltona  
Edgewater  
Flagler Beach  
Flagler County  
Lake Helen  
New Smyrna Beach  
Oak Hill  
Orange City  
Ormond Beach  
Palm Coast  
Pierson  
Ponce Inlet  
Port Orange  
South Daytona  
Volusia County  
Volusia County  
Volusia County  
Volusia County  
TCC Vice Chairman  
FDOT District 5  
BPAC Chairman  
CAC Chairman

**Representing:**

Bunnell  
Daytona Beach Shores  
Holly Hill  
Volusia County  
Volusia County School Board

**Representing:**

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

**Others Present:**

Adam Burghdoff  
 Jon Cheney  
 Pedro Leon  
 Heather Blanck  
 Noranne Downs  
 Mary Schoelzel  
 Ryan Marks  
 Judy Pizzo  
 Amy Sirmans  
 Paul Wabi  
 Beth Lemke  
 Art Thompson  
 Fraser Howe  
 Martha Moore  
 Amy Blaida  
 Rich Walton  
 Heather Roberts  
 Curtis Leonard  
 Michael Kerns  
 John Ersland  
 Jose Papa  
 Sally Sherman  
 Jason McCray  
 Big John

**Representing:**

Kittelson & Associates  
 Volusia County Traffic Engineering  
 Daytona Beach International Airport  
 Votran  
 FDOT  
 FDOT  
 FDOT  
 FDOT  
 FDOT  
 FDOT  
 Planning Solutions, Inc.  
 Metro Consulting Group  
 Metro Consulting Group  
 Ghyabi & Associates  
 Reynolds, Smith & Hill  
 Daytona Beach  
 Kimley-Horn & Associates  
 Titan America  
 Avcon Inc.  
 DBS Pedestrian Safety Committee  
 Palm Coast  
 Flagler County  
 England, Thims & Miller  
 Press

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

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

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

There were no public comments.

Chairperson Northey acknowledged Ms. Noranne Downs from FDOT and introduced new River to Sea TPO Board members Commissioner Revels, Flagler County; Vice Mayor DeLorenzo, Palm Coast; and Vice Mayor Rogers, Bunnell (absent).

IV. **Consent Agenda**

- A. Approval of June 25, 2014 River to Sea TPO Board Meeting Minutes
- B. Approval of Treasurer's Report
- C. Executive Committee Report
- D. Bicycle/Pedestrian Advisory Committee (BPAC) Report
- E. Citizens Advisory Committee (CAC) Report
- F. Technical Coordinating Committee (TCC) Report
- G. Transportation Disadvantaged Local Coordinating Board (TDLCB) Report
- H. TDLCB Appointment
- I. River to Sea TPO Board Summary Report
- J. 2040 Long Range Transportation Plan (LRTP) Subcommittee Report
- K. 2040 Long Range Transportation Plan (LRTP) Oversight Committee Report
- L. MPO Advisory Council (MPOAC) Report
- M. Review and Approval of the River to Sea TPO Purchasing Manual

N. Review and Approval of the River to Sea TPO Continuity of Operations Plan (COOP)

Chairperson Northey noted that the Treasurer's Reports included one month from the end of the previous fiscal year and the first month of the new fiscal year.

**MOTION:** *Commissioner Gilliland moved approval of the Consent Agenda. Vice Mayor McGuirk seconded the motion which carried unanimously.*

V. Action Items

**OPEN PUBLIC HEARING ON THE RIVER TO SEA TPO 2014 TRANSPORTATION PRIORITY PROJECT LISTS**

The Public Hearing on the 2014 River to Sea TPO Transportation Priority Project Lists was opened. There were no public comments and the hearing was closed.

A. Review and Approval of Resolution 2014-26 Adopting the 2014 River to Sea TPO Transportation Priority Project Lists

[Handout provided]

Ms. Bollenback explained that this process is done each year and is how the TPO communicates its priorities to FDOT for development of their Work Program. The draft lists were presented in June and provided for public review. She reviewed the changes that have occurred since that time. She pointed out that the Black Bear Scenic Trail had been added to the new Regional Trail Priority List at the request of the Ocala/Marion TPO and would have no cost to the River to Sea TPO.

**MOTION:** *Commissioner Patterson moved approval of Resolution 2014-26 adopting the 2014 River to Sea TPO Transportation Priority Project Lists. Commissioner Gilliland seconded the motion.*

Mayor Kelley stressed that he felt there should be a higher match requirement than the current 10%. A higher match would enable more projects to be completed as well as encourage a higher caliber of projects.

***The motion carried unanimously.***

B. Review and Approval of Resolution 2014-27 Amending the FY 2014/15 and 2015/16 Unified Planning Work Program (UPWP)

Chairperson Northey explained that this action supports a request from Votran to amend the UPWP to account for the Federal Transit Administration (FTA) funding it will receive. The funding will be used to develop a Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan (TDSP); as well as to develop a comprehensive operational assessment. This amendment adds a new Task 5.03 – Transit Planning Services – Votran Section 5307 Planning.

Ms. Bollenback added that these funds go directly to Votran.

**MOTION:** *Council Member Patterson moved to approve Resolution 2014-27 amending the FY 2014/15 and 2015/16 Unified Planning Work Program (UPWP). Councilman Emter seconded the motion which carried unanimously.*

C. Review and Approval of Resolution 2014-28 Supporting Flagler County Becoming the Designated Recipient for FTA Funding within the Palm Coast-Daytona Beach-Port Orange Urbanized Area (UZA)

Chairperson Northey stated that there were currently two transit agencies providing services within the expanded planning area: Flagler County Public Transportation (FCPT) and Votran. This resolution provides

support for Flagler County Public Transportation to be established as a “designated recipient” allowing the agency to directly access FTA funding for the portion of the service area provided by FCPT.

Ms. Bollenback added that item C and D are related. One makes it clear that Votran will continue to be the designated recipient for Volusia County and one adds FCPT as the designated recipient.

**MOTION:** *Mayor Masiarczyk moved to approve Resolution 2014-28 supporting Flagler County becoming the designated recipient for FTA funding within the Palm Coast-Daytona Beach-Port Orange Urbanized Area (UZA). Mayor Kelley seconded the motion which carried unanimously.*

D. Review and Approval of Resolution 2014-29 Reconfirming the Designation of Votran as the Designated Recipient in Volusia County

**MOTION:** *Mayor Masiarczyk moved to approve Resolution 2014-29 reconfirming the designation of Votran as the designated recipient in Volusia County. Commissioner Gilliland seconded the motion which carried unanimously.*

E. Review and Approval of the Federal Functional Classification Map

Chairperson Northey explained that the designation of federal functional classification is made at least once every 10 years following the decennial census. The classification determines eligibility for funding under federal-aid highway and transit programs and potentially has an impact on the level of service of the road. In January 2014, with a recommendation from the TCC and CAC, the River to Sea TPO Board approved an urbanized area boundary map and table to be submitted to FDOT/FHWA for review. In May 2014, the TPO received an e-mail response from FHWA to the submittal. In most instances, the information and comments were clearly understood, minor in significance and easily recommended to the board for concurrence. However, the TCC recommended seeking further information regarding the classification of Saxon Boulevard. She asked Ms. Bollenback to explain.

Ms. Bollenback stated that Saxon Boulevard is currently classified as a “minor arterial” and during the review process by the TPO members it was recommended that this roadway would more appropriately be classified as a “principal arterial.” Subsequently, correspondence was sent to FDOT Central Office, FDOT District 5 and FHWA from the TPO and Volusia County staff documenting the justification for this reclassification. The response received from FDOT and FHWA was to leave the classification as a minor arterial. The TCC and CAC agreed to leave the roadway as a minor arterial based on the response. She noted that this affected access to funding under the National Highway System (NHS). However, with the large increase in lane miles in Florida that money will be spread out farther. This means that the funding effect on Saxon Boulevard may have a negative impact. There is always the opportunity to review the classification at a later date.

Mayor Masiarczyk stated his concern over what will happen in the future; there is a lot of development going on and the traffic will be increasing significantly.

Chairperson Northey recommended referring it to the Executive Committee.

Ms. Bollenback commented that there were other funding options available. She recommended letting the roadway stay as it was classified and if there is a problem with the classification it can be revisited at a later time.

Mayor Masiarczyk stated that he had no issue with revisiting this at a later date.

Council Member Saylor asked how the managed use lanes would affect the classification.



Ms. Bollenback stated that as part of the PD&E study, FDOT is looking at all of the major access points and will be making improvements to them if necessary.

**MOTION:** *Council Member Saylor moved to approve Federal Functional Classification Map. Councilman Emter seconded the motion which carried unanimously.*

F. Review and Approval of Resolution 2014-30 Amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP)

Chairperson Northey stated that this amendment was requested by FDOT to advance the construction of US 1 for signing/pavement marking from FY 2015/16 to the current fiscal year. This is a safety project involving the installation of audible pavement markings on the inside and outside edges of the travel lanes on US 1 from the Brevard County line to north of Lagoon Avenue in Oak Hill.

**MOTION:** *Council Member Patterson moved to approve Resolution 2014-30 amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP). Commissioner Gilliland seconded the motion which carried unanimously.*

G. Review and Approval of Resolution 2014-31 Amending the FY 2014/15 – 2018/19 Transportation Improvement Program (TIP)

Chairperson Northey noted that this amendment was for the new TIP and included two projects: advancing construction of US 1 signing/pavement marking from FY 2015/16 to the current fiscal year; and deleting the CR A1A (South Atlantic Avenue) Pedestrian Crossing. The project sponsor, the Town of Ponce Inlet, is withdrawing the funding request because Ponce Inlet and Volusia County have agreed to complete the project using local funds only.

Ms. Bollenback explained that the first item is required to be amended in both the old and new TIPs because the TPO is in a three-month window between the state and federal fiscal years where both documents are currently active.

**MOTION:** *Commissioner Gilliland moved to approve Resolution 2014-31 amending the FY 2014/15 – 2018/19 Transportation Improvement Program (TIP). Mayor Pro Tem Matusick seconded the motion which carried unanimously.*

VI. Presentations, Status Reports, and Discussion Items

A. Presentation of Results for the Community Values and Tell the TPO Surveys

Ms. Bollenback explained that the Community Values research study was completed as a joint, public-private effort between MPOs within the region, the Central Florida Partnership and the Central Florida Foundation. The study sought to identify the perceptions and values of Central Floridians as the region considers its future. She gave a PowerPoint presentation on the results of the Community Values study which included the most important regional priorities, personal priorities, future outlook and quality of life in the region.

Mayor Pro Tem Matusick stated that some of the counties have passed additional sales taxes; she asked which ones had passed transportation/road project taxes.

Ms. Bollenback stated that she was unsure which counties had sales taxes available to them but the tax put forth in the study was a regional tax.

Councilman Emter asked how much the TPO contributed to the study and what the total cost was.

Ms. Bollenback responded that the study was roughly \$288,000 total and the River to Sea TPO contributed a couple thousand dollars.

Councilman Emter asked what came out of the study that was of consequence to the TPO and if there was anything found that was unusual. He added that he had questioned the purpose of the study when it was approved months ago.

Ms. Bollenback stated that only one-tenth of the study was paid for with public funds; the remainder came from private funds from the Central Florida Partnership. The study wasn't specifically transportation based and provided a great deal of information. The purpose was to find out if there were key issues that were considered source dilemmas; if you resolve one issue it will benefit several important community concerns.

Mr. Adam Burghdoff, Kittelson & Associates gave a PowerPoint presentation on the Tell the TPO Survey. The survey was conducted by the TPO with a goal of providing the a broad understanding of the awareness, attitudes and perceptions of citizens within the TPO planning area and to establish a baseline for tracking the changes and trends of these results over the years. A total of 1,263 responses were received and Vice Mayor DeLorenzo, Palm Coast, was the winner for the most survey responses at 408. Mr. Burghdoff presented Vice Mayor DeLorenzo with a certificate and noted that the trophy will be presented at the next TPO Board meeting.

Commissioner Revels asked if the data could be split out for Flagler County.

Mr. Burghdoff stated that the information is available and the numbers can be split up for different regions, cities and counties.

Ms. Bollenback pointed out the similarities for the responses from the two different studies.

B. Presentation on the Design Alternatives for the Titusville to Edgewater Loop Project Development and Environment (PD&E) Study

Ms. Amy Siermans, FDOT Project Development Engineer, stated that Ms. Jazelyn Heywood was the Project Manager. She announced a public workshop on September 23, 2014 at the Edgewater Community Center. She introduced Mr. Fraser Howe and Art Thompson from Metro Consulting Group.

Mr. Fraser Howe gave a PowerPoint presentation on the design alternatives for the Titusville to Edgewater Loop PD&E study. The study looked at the connection between the two ends of East Central Regional Rail Trail (ECRRT) in Edgewater and Titusville. He reviewed the purpose and need, the recommended alternative, funding, other alternatives considered and the next steps. The website is [www.TitusvilletoEdgewatertrail.com](http://www.TitusvilletoEdgewatertrail.com).

Ms. Bollenback explained that this project came from the Space Coast TPO. The Space Coast TPO pursued the study with FDOT. She thanked Ms. Heywood for helping to make changes to the scope. The TPO will be doing a trail corridor improvement program and that will address some of the issues. There are some large hurdles outside the TPO planning area that must be overcome for this project to move forward.

Mayor Pro Tem Matusick expressed concern about calling this a trail; people view trails as separate facilities from the roadway. She suggested working with Brevard to come up with a name that would fit this better and represent both areas. She stated that in regards to the Coast to Coast Connector, Brevard has said they are the starting and ending points for the trail. Volusia County has the opportunity to connect all the way to the Atlantic Ocean through New Smyrna Beach and be the start of the trail. That is the next critical piece that needs to be pushed.

Discussion continued.

Councilman Emter stated that Edgewater appreciated the study and ongoing discussion and he was confident it would be resolved.

Mr. Howe thanked Mr. Stephan Harris, TPO staff and the cities of Edgewater and Oak Hill for their help.

C. Presentation on the 2040 Long Range Transportation Plan (LRTP) Draft Environmental Justice Assessment

Ms. Martha Moore, Ghyabi & Associates, explained that environmental justice was the identification of the underserved populations within the metropolitan planning area. She introduced Mr. Andy Nicol, a consultant from TranSystems.

Mr. Nicol gave a PowerPoint presentation on the 2040 LRTP environmental justice. He reviewed the areas that are traditionally underserved within Volusia County and Flagler County.

Mayor Pro Tem Matusick corrected that they were referring to SR 15A not SR 15 in DeLand.

Vice Mayor DeLorenzo stated that Palm Coast staff was working with Mr. Nicol on the areas that do not line up with the information presented.

Ms. Bollenback asked for the members to look at the information and provide any additional input. This helps identify communities that need to be reached out to in order to provide input to decision-making and also to make sure they are not adversely impacted by transportation decisions.

D. Presentation on the Final US 1 Phase II Corridor Improvement Program (CIP)

Ms. Judy Pizzo, FDOT Planning and Program Manager, stated that Phase I of the US 1 CIP was completed by the TPO. The US 1 Phase II CIP was completed by FDOT and the report is available at the link provided in the agenda.

Mr. Adam Burghdoff, Kittelson & Associates, gave a PowerPoint presentation on the US 1 Phase II CIP. He reviewed the goals, travel patterns, the vision, the study process and activities.

Ms. Bollenback reminded the members that the purpose of the study was to have a better understanding as to what the communities need and want along US 1. The cross sections at the end of the presentation give the cities options for moving forward.

Chairperson Northey asked how this study was different than the corridor study that was done many years ago.

Ms. Bollenback explained that that was a study to consider widening the roadway to six lanes; the results showed that local support did not exist to widen the road but that there was a need to add transit and make intersection improvements. The intersection improvements were never done so it was necessary to go back and see if the recommendations still applied and how to create a corridor that supported the community development.

Ms. Pizzo stated that there was a database formed as a result of Phase I of the US 1 study which the local governments have access to; Phase II gives the cross sections.

Commissioner Revels asked when they would see a study like this for Flagler County.

Ms. Bollenback stated that would be discussed next month.

E. FDOT Report

Ms. Claudia Calzaretta introduced Mr. Ryan Marks, the Freight and Logistics Coordinator for FDOT.

VII. Executive Director's Report

Ms. Bollenback welcomed the new TPO Board members as well as Commissioner Cameron Lane from Lake Helen. She thanked Mayor Pro Tem Matusick, Commissioner Gilliland, Chairperson Northey, and Vice Mayor Long for their help throughout the reapportionment process. She also thanked FDOT and the new TPO partners.

Ms. Bollenback pointed out that there was an auditor's letter handed out. Every year the TPO undergoes an audit and this letter lets the members know that is occurring.

Ms. Bollenback stated that next month there will be a LRTP Workshop following the TPO Board meeting. She asked the members to leave time to attend that workshop.

VIII. River to Sea TPO Board Member Comments

There were no member comments.

IX. Information Items

- Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- Citizens' Advisory Committee Attendance Record – 2014
- Technical Coordinating Committee Attendance Report – 2014
- Coast to Coast Connector News Release
- Coast to Coast Connector Summit

X. Adjournment

There being no further business, the meeting adjourned at 10:35 a.m.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**COUNTY OF VOLUSIA, COUNCIL MEMBER PATRICIA NORTHEY  
CHAIRPERSON, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the August 27, 2014 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 24<sup>th</sup> day of September 2014.

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

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**  
**MONTHLY TREASURER REPORT FY 14/15**  
**PERIOD ENDING AUGUST 31, 2014**

<u>DESCRIPTION</u>	<u>14/15 BUDGET</u>	<u>CURRENT MONTH</u>	<u>FYTD TOTAL</u>	<u>UNDER (OVER) BUDGET</u>	<u>FYTD % BUDGET</u>
<b><u>REVENUES</u></b>					
LOCAL FUNDS	\$178,785.00	\$12,735.61	\$62,630.61	\$116,154.39	35.03%
STATE FUNDS	69,446.00	0.00	0.00	69,446.00	0.00%
FEDERAL FUNDS	1,699,152.00	0.00	0.00	1,699,152.00	0.00%
<b><u>REVENUES</u></b>	<b>\$1,947,383.00</b>	<b>\$12,735.61</b>	<b>\$62,630.61</b>	<b>\$1,884,752.39</b>	<b>3.22%</b>
<b><u>EXPENSES</u></b>					
SALARIES	\$508,604.00	\$43,156.66	\$75,733.04	\$432,870.96	14.89%
FRINGE BENEFITS	179,900.00	17,387.44	27,782.34	152,117.66	15.44%
OFFICE SUPPLIES	10,000.00	225.79	723.55	9,276.45	7.24%
POSTAGE	7,500.00	8.45	1,513.72	5,986.28	20.18%
OFFICE RENT EXPENSE	137,536.00	11,189.83	31,633.06	105,902.94	23.00%
ADVERTISING	2,500.00	0.00	0.00	2,500.00	0.00%
PRINTING	10,500.00	908.37	908.37	9,591.63	8.65%
CONFERENCE, WORKSHOPS & SEMINAR FEES	6,650.00	0.00	0.00	6,650.00	0.00%
FEES	32,100.00	3,881.76	5,006.36	27,093.64	15.60%
DUES	3,237.00	0.00	530.00	2,707.00	16.37%
PUBLICATIONS	1,050.00	0.00	0.00	1,050.00	0.00%
COPY EXPENSE	20,500.00	3,375.05	5,046.35	15,453.65	24.62%
COPY MACHINE COSTS	20,500.00	1,134.28	2,921.58	17,578.42	14.25%
TRAVEL EXPENSE	20,800.00	314.68	398.12	20,401.88	1.91%
AWARDS PROGRAM/PROMO	10,500.00	0.00	0.00	10,500.00	0.00%
SPECIAL STUDIES	642,597.00	0.00	0.00	642,597.00	0.00%
PROFESSIONAL SERVICES	182,166.00	9,891.52	10,799.38	171,366.62	5.93%
MEETING EXPENSE	3,000.00	123.34	150.32	2,849.68	5.01%
LIABILITY INSURANCE	11,000.00	0.00	2,456.25	8,543.75	22.33%
REPAIRS	1,000.00	267.00	267.00	733.00	26.70%
NETWORK COSTS	47,980.00	2,358.21	12,489.66	35,490.34	26.03%
CAPITAL OUTLAY	5,000.00	0.00	0.00	5,000.00	0.00%
SOFTWARE	6,250.00	1,742.00	1,742.00	4,508.00	27.87%
TELEPHONE	3,600.00	198.00	396.00	3,204.00	11.00%
EDUCATION	1,000.00	0.00	0.00	1,000.00	0.00%
CONTINGENCY	71,914.00	0.00	0.00	71,914.00	0.00%
<b><u>EXPENSES</u></b>	<b>\$1,947,383.00</b>	<b>\$96,162.38</b>	<b>\$180,497.10</b>	<b>\$1,766,886.90</b>	<b>9.27%</b>
<b><u>BALANCE</u></b>	<b>\$0.00</b>	<b>(\$83,426.77)</b>	<b>(\$117,866.49)</b>	<b>\$117,865.49</b>	

16.67% OF YEAR COMPLETE

Cash Balance as of August 31, 2014 \$355,665.69



**EXECUTIVE COMMITTEE  
MEETING SUMMARY  
SEPTEMBER 3, 2014**

- Discussed the need to amend two TIPs because of the state and federal fiscal year differences and other redundant and costly practices and directed the Executive Director to bring up as part of the legislative process and at the MPO Advisory Council (MPOAC)
- Approved the draft September 24, 2014 TPO Board agenda with modifications
- Discussed the local match requirements for the priority process and recommended leaving the local match at 10%
- Discussed the Executive Director of the MPOAC leaving as part of the DROP program and recommended the TPO representative recommend that FDOT conduct an open search to fill the open position
- Discussed the notice for proposed rulemaking (NPRM) and the proposed increase in transit, airport and seaport representation on the TPO Board and directed the Executive Director to work with the chairperson to draft a letter responding to this and other concerns regarding the NFPR

**THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON WEDNESDAY, OCTOBER 1, 2014**



**Bicycle/Pedestrian Advisory Committee (BPAC)**  
**Meeting Summary**  
**September 10, 2014**

- Approved the minutes of the August 13, 2014 BPAC meeting
- Reviewed and recommended approval of Resolution 2014-## amending the FY 2013/14 – FY 2017/18 and FY 2014/15 – FY 2018/19 Transportation Improvement Programs (TIPs)
- Received a PowerPoint presentation on the Regional Trails Corridor Assessment (RTCA)
- Received a PowerPoint Presentation on the results for the Community Values and “Tell the TPO” surveys
- Received a PowerPoint presentation on the 2040 Long Range Transportation Plan (LRTP) draft Environmental Justice Assessment
- Received a public service announcement on pedestrian crosswalk safety
- Received a handout on CICLOVIA a car free street event on September 21, 2014 on Robinson Street in Orlando
- Announced Share the Road Celebration of Cycling event on October 24 and October 25, 2014 in Gainesville
- Announced a White Cane pedestrian safety activity on October 15, 2014 at the corner of Ridgewood Avenue and International Speedway Boulevard
- Received a handout on the Coast to Coast Connector Summit on October 1, 2014 in Winter Garden

***\*\*The next BPAC meeting will be on Wednesday, October 8, 2014\*\****



**Citizens Advisory Committee (CAC)**  
**September 16, 2014**  
**Meeting Summary**

- Approved the minutes of the August 19, 2014 CAC meeting
- Recommended approval of the draft 2040 Long Range Transportation Plan (LRTP) Environmental Justice Analysis Report
- Recommended approval of Resolution 2014-## adopting the Tell the TPO Survey Report
- Recommended approval of Resolution 2014-## amending the FY 2013/14 – FY 2017/18 and FY 2014/15 – FY 2018/19 Transportation Improvement Programs (TIPs)
- Recommended approval of allocation of MPO Set-Aside (SU) funding for the Corridor Improvement Program for SR A1A, SR 100 and Belle Terre Parkway
- Recommended approval of Resolution 2014-## adopting the Central Florida MPO Alliance (CFMPOA) Regional Priority Lists
- Received PowerPoint presentation on the Regional Trails Corridor Assessment (RTCA)
- Received PowerPoint presentation on the River to Sea TPO Transportation Impact Analysis (TIA) Guidelines Review and Analysis
- Received FDOT report from Ms. Claudia Calzaretta
- Received Volusia County construction report from Ms. Melissa Winsett
- Received an update from Ms. Carole Hinkley regarding the Volusia County Transit Connector Study Project Advisory Group Kick-Off Meeting
- Received a handout and announced the Regional Trails Corridor Assessment Stakeholder Workshop on September 29, 2014 at Daytona State College
- Announced 2040 LRTP Workshop following the TPO Board meeting on September 24, 2014
- Received a handout on the River of Lakes Heritage Corridor Board premier screening of “There’s More to Florida”

**\*\*\*The next meeting of the CAC will be October 21, 2014\*\*\***





## **Technical Coordinating Committee**

**September 16, 2014**

### **Meeting Summary**

- Received public comment from Ms. Elizabeth Alecia Lendian announcing the River of Lakes Heritage Corridor Board premiere screening of “There’s More to Florida”
- Approved the minutes of the August 19, 2014 TCC meeting
- Recommend approval the draft 2040 Long Range Transportation Plan (LRTP) Environmental Justice Analysis Report
- Recommended approval of Resolution 2014-## adopting the Tell the TPO Survey Report
- Recommended approval of Resolution 2014-## amending the FY 2013/14 – FY 2017/18 and FY 2014/15 – FY 2018/19 Transportation Improvement Programs (TIPs)
- Recommended approval of allocation of MPO Set-Aside (SU) funding for the Corridor Improvement Program (CIP) for SR A1A and Belle Terre Parkway via roll call vote (SR 100 was not included in recommendation)
- Recommended approval of Resolution 2014-## adopting the Central Florida MPO Alliance (CFMPOA) Regional Priority Project Lists
- Received a PowerPoint presentation on the Regional Trails Corridor Assessment (RTCA)
- Received a PowerPoint presentation on the River to Sea TPO Transportation Impact Analysis (TIA) Guidelines Review and Analysis
- Received FDOT report from Ms. Claudia Calzaretta
- Received Volusia County construction report from Ms. Melissa Winsett
- Received handout for Regional Trails Corridor Assessment and announced a Stakeholder Workshop on September 29, 2014 at Daytona State College
- Received an update from Ms. Carole Hinkley regarding the Volusia County Transit Connector Study Project Advisory Group Kick-Off Meeting
- Announced a 2040 LRTP Workshop following the TPO Board meeting on September 24, 2014
- Received a handout on the River of Lakes Heritage Corridor Board premier screening of “There’s More to Florida”

**\*\*\*The next meeting of the TCC will be October 21, 2014\*\*\***



**TDLCB Meeting Summary  
September 10, 2014**

- **Approved** the July 9, 2014 meeting minutes
- **Approved** the Paratransit reports submitted by Votran for the months of June and July 2014
- **Approved** Votran's Actual Expenditure Report (AER) for FY 13/14
- **Approved** Votran's Annual Operating Report (AOR) for FY 13/14
- **Received** Overview of 2040 Long Range Transportation Plan (LRTP) and schedule
- **Received** Committee report from Quality Assurance Committee
- **Discussed** Review of Votran's User Guide (Part 1)
- **Received** Annual member Training and Orientation (Information Folders were provided)
- **Received** Copy of memo from Steve Sherrer to TDLCB Chairman Wagner concerning hospital discharges in the middle of the night
- **Announced** October 15, 2014 will mark the 50<sup>th</sup> Anniversary of the White Cane Law

**Next meeting of the TDLCB will be November 12, 2014**



**TIP Subcommittee  
September 15, 2014  
Meeting Summary**

- Recommended continuing the annual priority project application submittal process and schedule generally "as is".
- Recommended "uncoupling" the Traffic Operations/ITS/Safety Projects list from the XU (SU) funds, recognizing that projects on this list may be funded from other sources.
- Recommended "uncoupling" the Bicycle and Pedestrian Projects from the XU (SU) funds, recognizing that projects on this list, too, may be funded from other sources.
- Recommended maintaining the current policy allocating 40% of XU (SU) funds to Traffic Operations/ITS/Safety Projects, 30% to Bicycle and Pedestrian Projects, and 30%.
- Recommended broadening the range of projects on the Regionally Significant, Non-SIS Projects list to include, in addition to capacity projects, any non-capacity project that exceeds a cost threshold of \$3,000,000 and is included in the TPO's cost-feasible long range transportation plan.
- Recommended requiring annual confirmation of project cost estimates.
- Discussed whether FDOT should be eligible to submit project applications for prioritization through the annual "call for projects".
- Discussed whether projects on the state highway system should be exempted from local match requirements on XU (SU) and TALU funds.
- Discussed whether projects should be stripped of their "protected" status if they cannot be programmed for reasons other than lack of available state or federal funding.
- Discussed whether the TPO should develop a "master" priority list as a compilation of top ranked projects from the other priority lists similar to how it is done by the Lake-Sumter MPO.
- Discussed cost overruns with regard to how they should be determined and when they should be covered by the project sponsor.
- Discussed whether it is necessary or desirable to maintain the Major Bridge List.
- Discussed whether it is necessary or desirable to maintain the Transportation Alternatives Program list if projects on the bicycle/pedestrian list will be eligible for TALU funds.
- Received an update on the Local Agency Program (LAP) and difficulties relating to LAP certification and Force Account requirements.



**River to Sea TPO Board  
August 27, 2014  
Meeting Summary**

- Welcomed new TPO Board members from Palm Coast, Bunnell and Flagler County
- Approved the Consent Agenda including the June 25, 2014 TPO Board minutes, River to Sea TPO Purchasing Manual and the Continuity of Operations Plan (COOP)
- Held an open public hearing for the River to Sea TPO 2014 Transportation Priority Project Lists and approved Resolution 2014-26 adopting the Transportation Priority Project Lists
- Approved Resolution 2014-27 amending the FY 2014/15 Unified Planning Work Program (UPWP)
- Approved Resolution 2014-28 supporting Flagler County becoming a designated recipient for FTA funding within the Palm Coast – Daytona Beach – Port Orange Urbanized Area (UZA)
- Approved Resolution 2014-29 reconfirming the designation of Votran as the designated recipient in Volusia County
- Approved the Federal Functional Classification Map as modified with FHWA/FDOT comments
- Approved Resolution 2014-30 amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP)
- Approved Resolution 2014-31 amending the FY 2014/15 – 2018/19 Transportation Improvement Program (TIP)
- Received a presentation on the results of the Community Values and Tell the TPO Surveys

- Received a presentation on the design alternatives for the Titusville to Edgewater Project Development and Environment (PD&E) Study
- Received a presentation on the 2040 Long Range Transportation Plan Environmental Justice assessment
- Received a presentation on the Final US1 Phase II Corridor Improvement Program (CIP)
- Informed that there were new projects to report for the FDOT report and introduced Mr. Ryan Marks, FDOT's new Freight and Logistics Coordinator
- Received the Executive Director's report including a handout of the auditor's letter and announced an LRTP Workshop to follow the September TPO Board meeting

***The next River to Sea TPO Board meeting will be on Wednesday, September 24, 2014***



**L RTP Subcommittee  
August 22, 2014  
Meeting Summary**

- Reviewed and discussed the initial 2040 LRTP financial revenue forecasts
- Discussed alternative potential revenue sources
- Informed the committee on the formation of the Land Use Subcommittee and the upcoming tentative meeting date of September 5, 2014
- Requested volunteers for Land Use Subcommittee
- Discussed the alternative land use scenarios work effort and schedule

***Next meeting of 2040 LRTP Subcommittee is September 26, 2014 at 9:00 a.m.***

## **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

### **RESOLUTION 2014-XX**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE ADOPTING THE TELL THE TPO SURVEY CAMPAIGN SUMMARY**

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

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

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

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

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

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the **24<sup>th</sup>** day of **September 2014**.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY**  
**CHAIRPERSON, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on **September 24, 2014**.

**ATTEST:**

---

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





**TELL THE TPO**

THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

# SURVEY CAMPAIGN SUMMARY

AUGUST 2014

# INTRODUCTION

The River to Sea Transportation Planning Organization (TPO), formerly known as the Volusia Transportation Planning Organization, conducted a survey to better understand the transportation preferences and priorities of the TPO Region. The survey is intended to be conducted every two years, and will help provide insights for the TPO as it makes decisions on transportation planning and implementation. This memo summarizes the results of this first biennial survey.

This survey was anticipated to provide a broad understanding of public awareness, attitudes, and perceptions of the citizens within the TPO Region, and to establish the baseline for tracking the changes and trends of these results over the years. In addition to providing useful data on public perceptions about transportation, this initial survey and its dissemination were also intended to increase public awareness of the TPO and its regional transportation planning functions. The survey was seen as serving the dual purpose of gathering input, but also serving as a “marketing campaign” for the TPO. Specifically, the survey objectives were:

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

# METHODOLOGY

A Study Team made up of Kittelson and Associates, Inc. (KAI) and Clear Light Communications, Inc. (CL) supported the River to Sea TPO in this effort. The Study Team led a collaborative process in developing and conducting the survey. At the outset of the survey development, a survey working group was formed. The group included partner transportation agencies and key community stakeholders, including:

- East Central Florida Regional Planning Council (ECFRPC)
- Florida Department of Transportation District 5 Intermodal Systems Department
- FDOT ReThink Your Commute
- Votran
- Flagler County
- Volusia County Association for Responsible Development (VCARD)
- Volusia County

The Working Group met to brainstorm ideas for the campaign name, discuss topics to include in the survey, and develop strategies for survey dissemination/promotion. Based on input from the working group and the TPO Board, the Study Team developed draft and final versions of the survey. The Study Team also reached out to other community stakeholder organizations, by attending events and conducting one-on-one interviews to identify ways to disseminate the survey. These additional stakeholders included major employers, chambers of commerce, and community organizations. The survey was then disseminated through various media outlets, posted and announced through partner agencies' websites, newsletters, email blasts, and promoted at community events. *Appendix 1 outlines the detailed marketing plan followed for disseminating the survey.*

After the focused stakeholder outreach, the survey was distributed in both hard copy and on-line/web versions. The survey was formally launched at the TPO's board meeting on April 23, 2014. Each of the Board members was challenged to be an "ambassador" for the survey campaign and to help share and promote the survey through their own organizations' communication channels. This "Ambassador Program" helped in successfully increasing the awareness of the campaign throughout the process. The Campaign formally ran from April 23, 2014 to July 23, 2014. *Appendix 2 shows the full survey questionnaire in print form and web formats.*

## OUTREACH FEATURED CREATIVE TEAMING WITH GOVERNMENT, BUSINESS, AND CIVIC COMMUNITIES:

- Each Board member served as an Ambassador to their constituencies.
- Cities and agencies created awareness and made the TelltheTPO.com link widely available via web, newsletters and e-blasts.
- The business community was fully on board. Events included Hispanic & Daytona Chambers and ISB Coalition while Team Volusia, VCard, Department of Economic Opportunity and other Chambers made email and newsletter blasts.
- Thanks to an event at Once Voice for Volusia, we reached out to more than fifty non-profit organizations, involved with diverse communities from pre-natal care to seniors issues in Volusia and Flagler.
- Earned media included stories in 19 publications ranging from Daytona News-Journal to DeLand Chamber Newsletter.
- Social Media included Facebook and Twitter
- More than 300 people opted into TPO emailing list, 140 want more info on rideshare, 218 on VOTRAN and 380 on Sun Rail

## RESULTS & KEY FINDINGS

A total of 1,263 responses were collected and summarized from across the entire TPO Region. In summary, the survey has enabled the TPO to broadly understand public awareness, attitudes and perceptions of the TPO's constituents towards transportation planning. It has been successful in forming a baseline that may be followed up with subsequent surveys or targeted focus group discussions.

Out of the more than 1,200 respondents, almost a third expressed interest in learning more about transportation issues by opting into one or more of the contact lists maintained by the TPO and the partner agencies (including ReThink, VOTRAN, and SunRail). The majority of the respondents completed the full survey. In fact, more than 40% of the respondents provided additional answers in essay form in supplement the multiple choice questions.

Figure 1 illustrates the geographic distribution of the survey respondents by where they live. Appendix 3 includes all the survey responses collected.

The results from the survey provided a broad understanding of the TPO Region's constituents as it relates to how they use current transportation facilities, what their preferences are for future investments, and how to invest in these priorities.


 Zip Code Boundary


Number of Survey Respondents

 0 - 25

 26 - 50

 51 - 100

 101 - 150

 151 - 250

Note: 57 respondents listed their home zip code outside the MPO boundary.

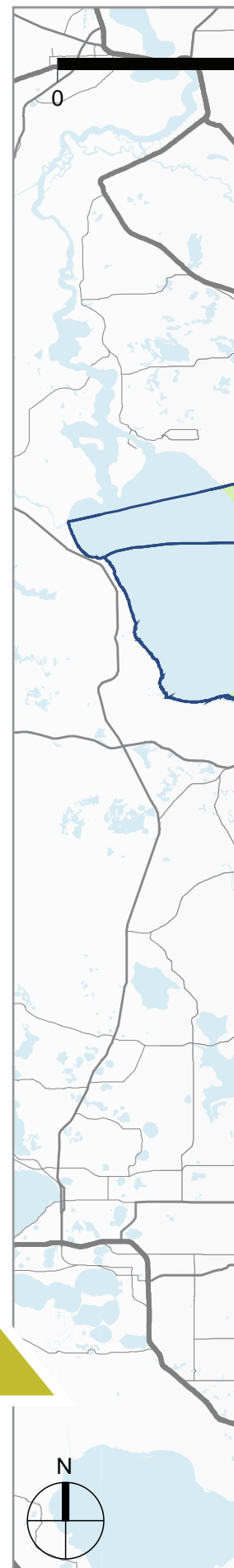
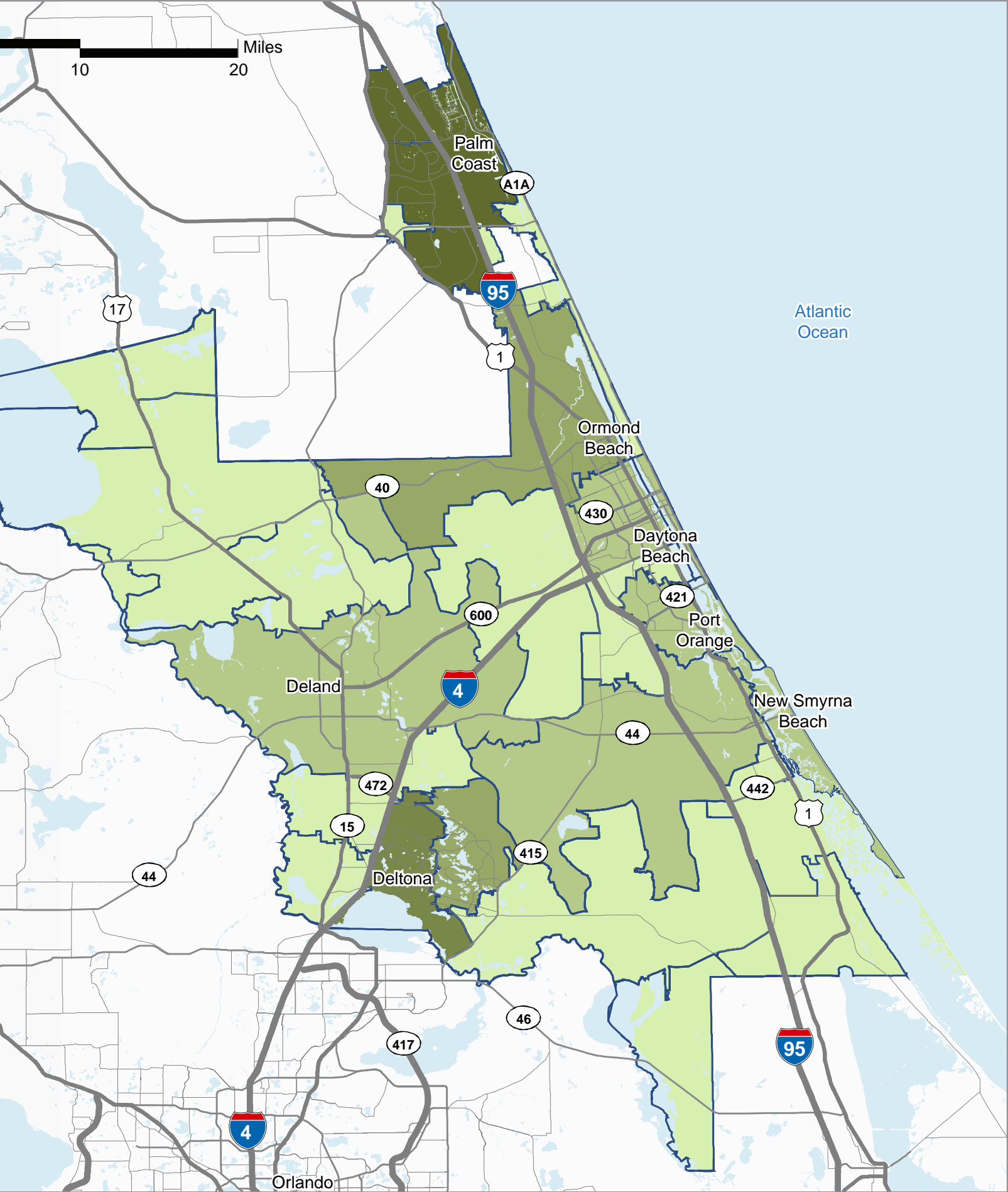


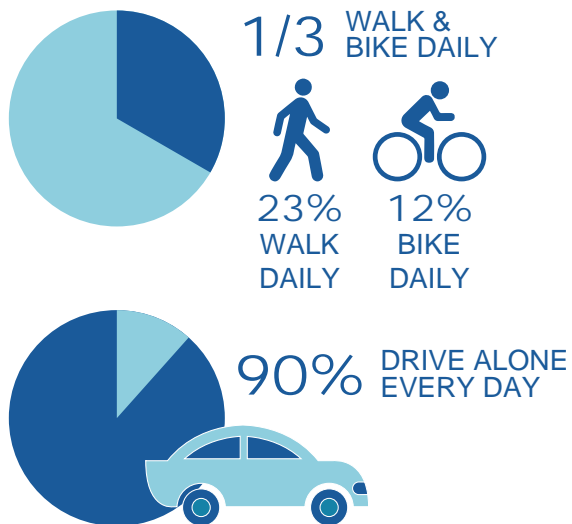
Figure 1 Geographic Distribution of Survey Respondents



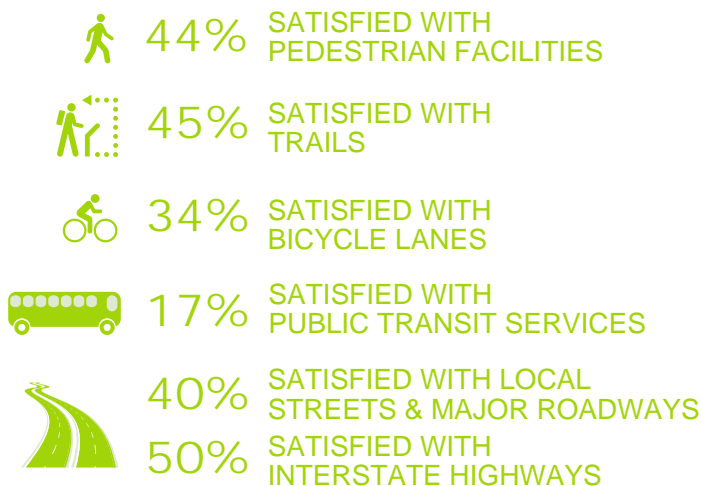
The survey revealed that many respondents walk, bike, or take transit daily; and many more would do so if more and better quality bicycling and pedestrian facilities are constructed. Most of the respondents also feel a need to invest more in modes like walking, bicycling, and public transit, while maintaining current investment levels for roadways. Where respondents were interested in investing more in roadways, they expressed prioritizing improvements on operational efficiency of what exists today, rather than building new infrastructure.

The following are some of the key findings from the survey responses that support these conclusions:

## 1 WHAT FORMS OF TRANSPORTATION DO TPO CONSTITUENTS USE REGULARLY?



## 2 HOW DO TPO CONSTITUENTS FEEL ABOUT CONDITIONS OF EXISTING TRANSPORTATION FACILITIES?



## 3 WHAT TOP THREE REASONS PREVENT RESPONDENTS FROM WALKING OR BICYCLING?





4

WHAT TOP THREE IMPROVEMENTS CAN MAKE TRANSIT MORE ATTRACTIVE?

> 50%  
SUGGESTED MORE CONVENIENT  
TRANSIT STOPS & ROUTES



40%  
SAID MORE FREQUENT  
SUNRAIL OR  
BUS SERVICES



40%  
SAID NEW SERVICE  
IN LOCATIONS  
NOT SERVED



6

HOW SHOULD WE PRIORITIZE OUR TRANSPORTATION FUNDING?

60%  
WANT TO INVEST  
MORE INTO  
PEDESTRIAN &  
BICYCLING  
FACILITIES



75%  
WANT TO INVEST  
MORE INTO  
PUBLIC TRANSIT



50%

SAID INVESTMENT IN  
EXISTING AND NEW  
ROADWAYS SHOULD  
STAY THE SAME



5

TO IMPROVE DRIVING, WHERE SHOULD WE INVEST IN?

> 70%

SAID INCREASE INVESTMENT  
IN MODES OTHER THAN  
DRIVING (BICYCLING,  
TRANSIT, WALKING)

> 60%

SAID INCREASE INVESTMENT  
IN IMPROVING OPERATIONAL  
EFFICIENCIES (BETTER  
SIGNAL TIMING, EXTENDING  
TURN LANES, ETC.)

> 40%

SAID INCREASE INVESTMENT IN  
ENCOURAGING CARPOOLING

~ 40%

WANT TO INVEST LESS IN  
ADDING MORE LANES

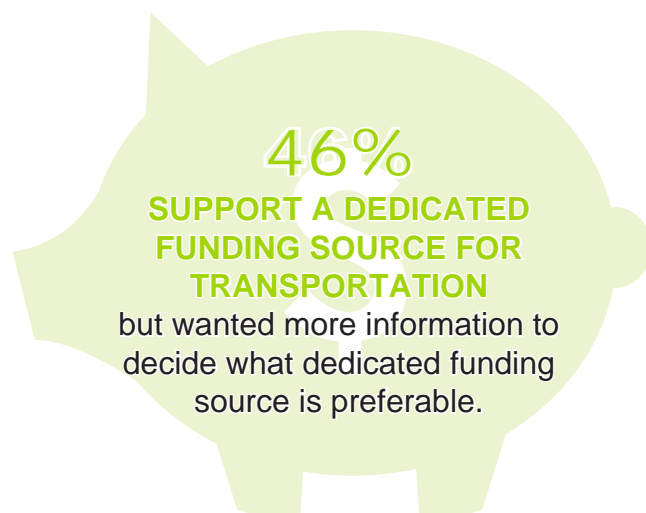
7

HOW SHOULD PUBLIC TRANSPORTATION BE FUNDED?

46%

SUPPORT A DEDICATED  
FUNDING SOURCE FOR  
TRANSPORTATION

but wanted more information to  
decide what dedicated funding  
source is preferable.





INDIGO PROFESSIONAL CENTER  
2570 West International  
Speedway Boulevard, Suite 100  
Daytona Beach, FL 32114-8145  
386.226.0422  
[WWW.R2CTPO.ORG](http://WWW.R2CTPO.ORG)

CREATED BY





**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**V. ACTION ITEMS**

**A. REVIEW AND APPROVAL OF RESOLUTION 2014-## AMENDING THE FY 2013/14 – 2017/18 AND 2014/15 – 2018/19 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)**

**Background Information:**

Every March, FDOT develops a Tentative Work Program that becomes effective on July 1. The TPO incorporates the tentative Work Program into the new five-year TIP which is also effective on July 1. Year 1 of the TIP and the Work Program should always match. However, when the new TIP and Work Program become effective, there are projects that were intended to be authorized prior to June 30 (i.e. when the previous TIP and Work Program were in effect), but did not. These projects will automatically roll forward in the Work Program but not in the TIP. Hence, there is a need to reconcile the two documents and bring the new TIP up-to-date. This is accomplished by what is known as a “roll forward” TIP amendment and is initiated at the request of FDOT.

In addition to the “roll forward” projects, this amendment adds several new projects and corrects minor errors in existing projects.

The accompanying letter from Claudia Calzaretta and the FDOT Work Program "Roll Forward Report" provide details regarding these changes. The Roll Forward report is available on the TPO website at: <http://www.r2ctpo.org/event/citizens-advisory-committee-cac-meeting-18/>

A report comparing the adopted FY 2013/14 - FY 2017/18 TIP to the proposed amended FY 2013/14 - FY 2017/18 TIP is available on the TPO website as Attachment "A" ([www.r2ctpo.org/resources/tips/](http://www.r2ctpo.org/resources/tips/)).

A report comparing the adopted FY 2014/15 - FY 2018/19 TIP to the proposed amended FY 2014/15 - FY 2018/19 TIP is available on the TPO website as Attachment "B" ([www.r2ctpo.org/resources/tips/](http://www.r2ctpo.org/resources/tips/)).

**ACTION REQUESTED:**

**MOTION TO APPROVE RESOLUTION 2014-## AMENDING THE FY 2013/14 – 2017/18 AND 2014/15 – 2018/19 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)**

## **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

### **RESOLUTION 2014-##**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2013/14 TO FY 2017/18 AND FY 2014/15 TO FY 2018/19 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)**

---

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

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

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

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

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

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

1. River to Sea TPO's FY 2013/14 to FY 2017/18 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution; and the
2. River to Sea TPO's FY 2014/15 to FY 2018/19 TIP is hereby amended as shown in Attachment "B" attached hereto and made a part of this resolution; and the
3. Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2013/14 to FY 2017/18 and FY 2014/15 to FY 2018/19 TIPs as amended to the:
  - a. Florida Department of Transportation;
  - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
  - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation); and the

- d. Federal Aviation Administration (FAA) (through the Orlando Airport District Office).

**DONE AND RESOLVED** at the regular meeting of the River to Sea TPO held on the 24<sup>th</sup> day of September 2014.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**VOLUSIA COUNTY COUNCIL MEMBER PATRICIA NORTHEY**  
**CHAIRPERSON, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on September 24, 2014.

**ATTEST:**

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



***Florida Department of Transportation***

**RICK SCOTT  
GOVERNOR**

605 Suwannee Street  
Tallahassee, FL 32399-0450

**ANANTH PRASAD, P.E.  
SECRETARY**

July 29, 2014

River to Sea Transportation Planning Organization  
Attn: Lois Bollenback, Executive Director  
2570 West International Speedway Boulevard, Suite 100  
Daytona Beach, FL 32114-8145

RE: River to Sea Transportation Planning Organization (TPO)  
Transportation Improvement Program (TIP), FY2014/2015 to FY2018/2019

Please amend the River to Sea Transportation Planning Organization (TPO) Transportation Improvement Program (TIP) for Fiscal Year 2015 to Fiscal Year 2019 as described below. The amendment includes corrections to projects already listed in the TIP as well as several new projects which appeared on the Florida Department of Transportation (FDOT) Adopted Work Program Report but was not included in the latest TIP provided to FDOT. Also included is the 2015 Roll Forward Report. Projects in this report should be included in the TIP if they are not already there. It is not necessary to include DIOH funds into the TIP. I have included the appropriate pages from the FDOT Adopted Work Program for FY 2015 to FY 2019 that also shows the needed changes.

Please note that these changes should be made after October 1, 2014 when the new TIP goes into effect. Please call me if you should have any questions at 386-943-5089.

<b>TIP PAGE #</b>	<b>FM #</b>	<b>Description</b>	<b>AMEND TO ADD, DELETE, OR CHANGE AMOUNT</b>
32	406869-4	I-95 0.5 MILES N OF SR 44 TO 1/6 MI N OF US 9	Change LRTP Page Number to 122; Change programmed year from 2016 to 2017
33	407353-3	SR 415 FROM SEMINOLE CO LINE TO REED ELLIS RD	Add missing Phases and Funds, update Prior & Total Costs, & change LRTP Page Number to 123
34	407355-4	SR 415 FROM REED ELLIS RD TO 0.3 MILE N OF ACORN LAKE	Add missing Phases and Funds, update Prior & Total Costs
36	408464-1	I-4 FROM SR 44 TO E OF I-95	Add missing Fiscal Year, Phases and Funds, update Prior & Total Costs, & change LRTP Page Number to 122

38	410251-1	SR 15 (US 17) FROM DELEON SPRINGS BLVD TO SR 40	Add missing Phases and Funds, update Prior & Total Costs, & change LRTP Page Number to 123
43	433675-1	MATANZAS WOODS PKWY PHASE II FROM US 1 TO SOUTHBOUND I-95 RAMPS	Add LRTP Page Number 19; Change fund code to SA
44	435561-1	OLD KINGS RD EXT PH II FROM MATANZAS WOODS PARKWAY TO OLD KINGS RD	Add LRTP Page Number 19; Change fund code to CIGP; Add length of project-0.60
60	434780-1	SR 100 (MOODY BLVD) FROM WEST OF I-95 BRIDGE TO EAST OF I-95 BRIDGE	Delete. Project was changed to a District wide Pushbutton project
105	432425-2	SR 5 (US1) FROM BREVARD CO LINE TO N OF LAGOON AVE	Change fiscal year to 2015
106	432438-1	SR 5A (NOVA RD) FROM US 1 TO WOODS STREET	Delete. Funds moved to project 432438-3.
115	435246-1	SR 5 (US 1) OVER PELLICER CREEK BRIDGE #730045	Delete. Project not needed.
147	430079-1	S SPRUCE CREEK RD FROM CENTRAL PARK BLVD N TO TAYLOR RD	Change funding amount per Steve Harris
148	431848-1	JIMMY ANN DRIVE, 500' S OF 5TH ST TO CARDINAL DRIVE/WESTSIDE ELEMENT	Change project length-0.524; Add missing phase; Adjust project description From and To
158	435533-1	HALIFAX RIVER GREENWAY TRAIL-PALMETTO BEVILLE RD TO WILDER BLVD	Change funding amount per Steve Harris
159	435534-1	HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK	Change funding amount per Steve Harris
166	435589-1	S. ATLANTIC AVENUE, NORTH TURN BEACH ACCESS RAMP	Delete per Ponce Inlet/TPO
N/A	421705-1	SR 5A (NOVA RD) FROM SR 430 TO FLOMICH	Project missing from TIP
N/A	430040-1	TURNBULL BAY ROAD OVER TURNBULL CREEK	Project missing from TIP
N/A	431577-1	VOLUSIA-NEW SMYRNA REHABILITATE AIRCRAFT	Project missing from TIP
N/A	435472-1	HERBERT ST SIDEWALK FROM S NOVA RD TO JACKSON ST	Delete per Port Orange/Steve Harris
N/A	435675-1	SR 44 AT AIRPORT ROAD	Project missing from TIP
N/A	436152-1	SR 44 N FROM RIVERSIDE DRIVE TO GEORGE MUSSON BRIDGE	Project missing from TIP

N/A	436153-1	SR 5 (US 1) FROM MURRAY WAY TO RIDGE BLVD	Project missing from TIP
N/A	436154-1	SR 5 (US 1) FROM HULL ROAD TO I-95	Project missing from TIP
N/A	430182-2	WASHINGTON AVENUE FROM SR15 (US17) TO PINE STREET	Add missing funds
N/A	N/A	Year of Expenditure	Include sentence about how the year of expenditure is used

Add these projects to the Project Index page, add LRTP page numbers, and total project costs.

Sincerely,



Claudia Calzaretta  
FDOT/MPO Liaison

cc: Yvonne Arens, Office of Policy Planning-send 3 hard copies MS28  
James Jobe, Federal Aid Program Office  
Shakira Crandol, Federal Highway Administration  
Lisa Bacot, Transportation Disadvantaged Director  
Diane Quigley, Transit Planning Administrator  
Keith Melton, Federal Transit Administration  
Jon M. Ausman, FDOT Transit Planning  
Mary Schoelzel, FDOT Government Operations Manager

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**V. ACTION ITEMS**

**B. REVIEW AND APPROVAL TO ALLOCATE MPO SET-ASIDE (SU) FUNDING FOR THE CORRIDOR IMPROVEMENT PROGRAM (CIP)**

**Background Information:**

In October 2011, Florida Department of Transportation (FDOT) issued a notice to proceed for the River to Sea TPO (formerly the Volusia TPO) to initiate Corridor Improvement Program/Countywide Feasibility Studies using a portion of the Extra Urban (SU) funding allocated to the TPO. At that time, the TPO set-aside \$561,441 from the annual allocation to complete these studies. Using these funds, the TPO has completed the US 1 Corridor Improvement Plan (CIP) and the US 17/92 CIP. The TPO has initiated the Regional Trails Corridor Assessment and will begin the US 17/92, Phase II study in coming months as outlined in the current UPWP.

Recent meetings of the R2CTPO have suggested an interest in setting aside another allocation of SU funding to conduct studies needed throughout the planning area. More specifically, the studies would include: SR A1A (with an emphasis on pedestrian safety and mobility), Belle Terre Parkway Intersections and SR 100. Project cost estimates are currently under development and will be provided to members in advance of this action.

TPO staff will outline the proposal to re-direct a total of \$400,000 from the set-aside boxes to complete these studies. This would include \$200,000 from the Bicycle/Pedestrian set-aside and \$200,000 from the ITS/Traffic Operations/Safety set-aside. This funding is currently available.

***ACTION REQUESTED:***

***MOTION OF APPROVAL TO ALLOCATE MPO SET-ASIDE (SU) FUNDING FOR THE CORRIDOR IMPROVEMENT PROGRAM (CIP)***

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**V. ACTION ITEMS**

**C. REVIEW AND APPROVAL OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL PRIORITY PROJECT LISTS**

**Background Information:**

Last year, the Central Florida MPO Alliance (CFMPOA) developed, for the first time, a set of regional transportation priorities for submission to FDOT. The lists included the Strategic Intermodal System (SIS), Regional Trails and Regional Transit projects and studies. They were developed with regard to the transportation priorities developed through each of the MPOs/TPOs.

This development of regional priorities was applauded by FDOT and led to a commitment of funding for trail projects that resulted in advancing the East Central Florida Regional Rail Trail (ECFRRT) segments in Volusia County.

The CFMPOA Regional Transportation Priority Lists have been updated to reflect projects that have been funded; however, new trail projects have been shown as added, but unranked. The CFMPOA is seeking support from member MPOs/TPOs in submitting the updated lists again this year.

***ACTION REQUESTED:***

***MOTION TO APPROVE THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REGIONAL PRIORITY PROJECT LISTS***



**CFMPOA**  
**SIS Highway Projects for Prioritization**  
August 2014 - DRAFT

	<b>Draft</b> MPO/TPO	FDOT Financial Management Number	Project Name or Designation	From	<b>Draft</b> To	Length (Miles)	Work Description	<b>Draft</b> Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1	River to Sea TPO	2427152	I-95/I-4 Systems Interchange				Interchange upgrade	CST 2014/15	---	---
2	River to Sea TPO	N/A	I-95/Matanzas Woods				Interchange Improvements	CST 2014/15	---	---
3a 3b	Space Coast TPO	4269053 4269052	I-95/US 1 Road Interchange Exit Rd widening	I-95	Wickham Rd.	2.00	New Interchange Widening 2 to 4 Lanes	(a) CST 2016/17 (b) PE 2013/14	ROW/CST	\$45,000,000
4	Ocala-Marion TPO	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
5	Lake-Sumter MPO	2384221	SR 25/US 27	Boggy Marsh Rd.	Lake Louisa Rd.	6.70	Widen to 6 lanes	ROW	CST	\$50,000,000
6	MetroPlan Orlando	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	\$224,500,000
7	MetroPlan Orlando	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	\$455,000,000
8	River to Sea TPO	4102511	SR 15 (US 17)	Ponce de Leon Blvd.	SR 40		Widen 2 to 4 lanes	ROW 2014/15	CST	\$30,000,000
9	Space Coast TPO	4074022 4074023 4074024	SR 528 SR 528 <sup>2</sup> SR 528 <sup>2</sup>	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
10	Ocala-Marion TPO	410674	SR 40	SR 35	CR 314	4.5	Widen 2 to 4 lanes	Design underway; ROW \$7.6M 2014/15-2017/18	Partial ROW/CST	\$130,000,000
11	MetroPlan Orlando	2424848	I-4	Orange/Osceola Co. Line	W of SR 528/Beachline Expy.	5.80	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$301,200,000
12	River to Sea TPO	4289471	SR 40	Williamson Blvd.	Breakaway Trail		Widen 4 to 6 lanes	PD&E complete	ROW/CST	To be determined
13	MetroPlan Orlando	4314561	I-4	2.8 mi. S of Polk/Osceola Co. Line	Orange/Osceola Co. Line	10.65	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$70,930,000
14	River to Sea TPO	2408371	SR 40	Cone Rd.	SR 11		Widen 2 to 4 lanes	ENV 2012/13	ROW/CST	To be determined
15	Lake-Sumter MPO	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
16	River to Sea TPO	2408361	SR 40	SR 11	SR 15		Widen 2 to 4 lanes	PE 2013/14 ENV 2014/15	ROW/CST	To be determined
17	River to Sea TPO	4084642	I-4	Volusia/Seminole Co. Line	SR 472		Add 4 managed-use/variable toll lanes	PE 2015/16	PE/ROW/CST	To be determined

<sup>1</sup>Request to designate as SIS Connector now before FDOT; <sup>2</sup>Top priority segment of SR 528 widening between SR 524 and Port Canaveral; I-4 Ultimate Configuration is noted as a PPP project.

Prioritized Projects									
Priority	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Status	Cost	Length	Notes
1	Space Coast	KSC Loop	Max Brewer Bridge	SR 3	River to Sea; Coast-to-Coast	PD&E near completion	\$3,200,000	6.40	Design/build estimate - no ROW needed
1	Space Coast	KSC Loop	Max Brewer Causeway	Atlantic Ocean	River to Sea; Coast-to-Coast	PD&E near completion	\$3,900,000	7.80	Design/build estimate - no ROW needed
1	Space Coast	Space Coast Loop	Canaveral Avenue	Max Brewer Causeway	River to Sea; Coast-to-Coast	Downtown connector ECFRRT/KSC loop - no ROW or PD&E needed	\$1,100,000	1.30	\$100,000 for PD&E for 2014/15 from 2014 special allocation
2	River to Sea	Spring to Spring Trail, Seg. 3a	Detroit Terrace	US 17/92	Heart of Florida; River to Sea	Study underway	\$3,010,000	4.90	
3	Space Coast	KSC Loop	Max Brewer Causeway	Haulover Canal	River to Sea	PD&E near completion	\$2,100,000	4.20	Design/build estimate - no ROW needed
3	Space Coast	KSC Loop	Haulover Canal	US 1	River to Sea	PD&E near completion	\$4,350,000	8.70	Design/build estimate - no ROW needed
4	Ocala/Marion	Silver Springs to Mount Dora	Silver Springs	CR 42	Heart of Florida; Mt. Dora Bikeway	Study needed; significant portion of trail in Marion County will be on existing public lands	\$500,000	22.00	\$500,000 for PD&E programmed for 2016.
5	MetroPlan Orlando	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Seminole County Line	Heart of Florida; Coast-to-Coast	ROW and Design needed	\$9,948,000	3.00	\$1,090,000 for PD&E & design for 2014/15 from 2014 special allocation
6	Lake-Sumter	South Sumter Connector	Van Fleet Trail	Withlacoochee Trail	Heart of Florida; Coast-to-Coast	PD&E programmed for 2016 (\$350k)-FDOT to advance to 2015	\$16,705,923	19.50	\$350,000 for PD&E for 2014/15 from 2014 special allocation
7	MetroPlan Orlando	West Orange Trail Phase 5a	Lester Road	Kelly Park	Heart of Florida; Mt. Dora Bikeway	ROW and design needed	\$7,800,000	4.20	
8	Lake-Sumter	South Lake Trail Phase 3B	Silver Eagle	SR 33	Heart of Florida; Coast-to-Coast	Design Completed	\$3,360,000	3.47	ROW \$1,485,000, CST \$1,875,000
8	Lake-Sumter	South Lake Trail Phase 3C	SR 33	Villa City	Heart of Florida; Coast to Coast	Design underway - ROW, CST as past of the Grovelnd SR 50 Realignment	?	2.00	Design underway - ROW, CST as part of the Grovelnd SR 50 Realignment
9	Space Coast	Space Coast Loop	US 1	Aurantia Rd/ECFRRT	River to Sea	North connector ECFRRT/KSC loop; no ROW or PD&E needed	\$3,200,000	9.36	
10	MetroPlan Orlando	Neighborhood Lakes Trail	Kelly Park	Lake County Line	Heart of Florida; Mt. Dora Bikeway	ROW and design needed	\$1,300,000	2.66	
11	Lake-Sumter	South Lake Trail Phase 4	Villa City Rd.	Van Fleet Trail	Heart of Florida; Coast-to-Coast	PD&E Completed	\$12,035,000	8.40	Design \$1,280,000, ROW \$6,300,000, CST \$4,455,000
12	Lake-Sumter	Wekiva Trail Segment 1	Tremain St.	CR 437	Heart of Florida; Mt. Dora Bikeway	PD&E Underway/ Design Funded in 2016	\$9,000,505	7.14	Design \$505,000, ROW \$5,000,000, CST \$4,000,000
13	Lake-Sumter	Wekiva Trail Segment 2	CR 437	Red Tail Blvd.	Heart of Florida; Mt. Dora Bikeway	PD&E Underway/ Design Funded in 2016	\$1,750,155	2.66	Design \$155,000, ROW \$1,000,000, CST \$750,000
14	MetroPlan Orlando	West Orange Trail Phase 5b	Rock Springs Road	Wekiva Springs SP entrance	Heart of Florida; Mt. Dora Bikeway	ROW and design needed	\$5,200,000	2.80	Spur off Heart-of-Florida loop to Wekiva State Park entrance
15	MetroPlan Orlando	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawassee Road	Heart of Florida; Coast-to-Coast	Widening existing sidewalk to shared use path standards; ROW and design needed	\$4,371,600	1.50	\$530,000 for PD&E & design for 2014/15 from 2014 special allocation

Prioritized Projects									
Priority	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Status	Cost	Length	Notes
16	Ocala/Marion	Pruitt Trailhead Connection	Withlacoochee River Trail Bridge	Withlacoochee Trail	Heart of Florida	Design & ROW required; located in District 7 (Citrus County)	Unk.	2.00	
NR	MetroPlan Orlando & River to Sea	Seminole-Volusia Gap	Cross Seminole Trail terminus	Spring-to-Spring terminus	Heart of Florida; Coast-to-Coast	FDOT will lead PD&E to study use of US 17/92 bridge over St. Johns River and connections to existing trails	\$1,100,000	0.80	\$100,000 for PD&E for 2014/15 from 2014 special allocation
Total Priorities							\$93,931,183	124.8	

Prioritized Projects									
Priority	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Status	Cost	Length	Notes

Draft

Draft

Draft

Unranked Projects									
Priority	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Status	Cost	Length	Notes
	Lake~Sumter	Tave-Dora Trail	Tremain St	Wooten Park	Heart of Florida Mt. Dora Bikeway	Design, ROW & CST Phases needed	\$4,500,000	8.30	Study completed
	Lake~Sumter	Tav-Lee Trail Phase 2	Lakes Blvd.	Sleepy Hollow	Mt. Dora Bikeway	Design, ROW & CST Phases needed	\$2,902,000	3.87	Study completed
	Lake~Sumter	Sabal Bluff Connector	Tav-Lee Trail	Sabal Bluff Preserve	Mt. Dora Bikeway	Design, ROW & CST Phases needed	\$375,000	0.50	Study completed
	Lake~Sumter	Lake Yale Loop Trail	Sabal Bluff Preserve	Marion County Line	Mt. Dora Bikeway	Design, ROW & CST Phases needed	\$8,782,000	11.71	Study completed
	Lake~Sumter	Black Bear Scenic Trail	Volusia County Line	Marion County Line	Mt. Dora Bikeway	Design, ROW & CST Phases needed	\$6,500,000	7.73	Study completed
	Ocala/Marion	Land Bridge Gap	SR 200	I-75 Land Bridge	Heart of Florida	Design/build	\$4,125,000	8.25	
	Ocala/Marion	Ocala/Marion	I-75 Land Bridge	Santos Trailhead	Heart of Florida	Design/build	\$3,000,000	6.00	
	River to Sea & MetroPlan Orlando	US 17/92 St. Johns River Bridge Gap	Spring to Spring Trail	Lake Monroe Wayside Park entrance	Heart of Florida; Coast-to-Coast	Design, ROW & CST Phases needed	\$1,200,000	0.80	FDOT will lead on project
	River to Sea	US 17 Trail	Ponce DeLeon Blvd	SR 40	Heart of Florida; River-to-Sea			6.35	To be constructed as part of road widening project
	River to Sea	Halifax River Greenway	Wilder Blvd	Shady Place	Heart of Florida; River-to-Sea	CST needed	\$462,378	0.50	
	River to Sea	Halifax River Greenway	Live Oak Ave	Orange Ave	Heart of Florida; River-to-Sea	CST needed	\$60,904	0.15	
	River to Sea	Black Bear Scenic Trail	Volusia County Line	US 17	Heart of Florida	Design, ROW & CST Phases needed	\$5,381,630	6.40	Study completed
Total Unranked Priorities							\$37,288,912	60.56	
Total All Projects							\$131,220,095	185.35	

Programmed Projects								
MPO	Trail Name	Limits A	Limits B	Mega-Trails	Status	Cost	Length	Notes
Lake-Sumter	South Lake Trail Phase 3A	West Beach, Clermont	Silver Eagle	Heart of Florida; Coast-to-Coast	Construction underway	\$2,800,000	3.10	Dec. 2014 completion date
Lake-Sumter	Tav-Lee Trail Extension	Wooten Park	Sinclair Ave.	Heart of Florida; Mt. Dora Bikeway	Programmed for CST 2017	\$659,198	1.00	Shovel ready
MetroPlan Orlando	Seminole-Wekiva Trail Phase 4	SR 436	Orange Co. line	Heart of Florida; Coast-to-Coast	Programmed for construction 9/2013	\$2,500,000	2.60	
Space Coast	East Central Regional Rail Trail	Draa Road	Kingman Road	River to Sea; Coast-to-Coast	Programmed for construction in 2013	\$1,500,000	1.4	Includes trailhead
Space Coast	East Central Regional Rail Trail	Glenn Road	Kingman Road	River to Sea; Coast-to-Coast	Programmed for construction in 2014	\$838,522	3.70	off road trail
Space Coast	East Central Regional Rail Trail	Draa Road	Canaveral Avenue	River to Sea; Coast-to-Coast	Programmed for construction in 2014	\$3,005,000	0.60	Includes overpass
River to Sea	Spring to Spring Trail, Seg. 3b	French Avenue	Detroit Terrace	River to Sea	Design/build contract approved by Volusia County Council on April 3, 2014	\$3,059,000	2.40	
River to Sea	East Central Regional Rail Trail	South of SR 442	Brevard Co. Line	River to Sea; Coast-to-Coast	Programmed for construction in 2015 & 2016	\$7,129,000	13.50	Includes \$3,700,000 in local funds.
River to Sea	East Central Regional Rail Trail	West side of SR 415	East side of SR 415	River to Sea; Coast-to-Coast	Construction underway	\$1,965,000	0.12	Overpass
River to Sea	East Central Regional Rail Trail	South side of SR 442	North side of SR 442	River to Sea; Coast-to-Coast	Construction underway	\$2,159,500	0.12	Overpass
River to Sea	East Central Regional Rail Trail	South side of SR 442	Dale Ave.	River to Sea; Coast-to-Coast	Advertised for construction	\$2,234,655	3.80	
River to Sea	East Central Regional Rail Trail	SR 415	Guise Road	River to Sea; Coast-to-Coast	Advertised for construction	\$1,390,000	2.58	
Lake-Sumter	Neighborhood Lakes Trail	SR 46	Orange Co. line	Heart of Florida; Mt. Dora Bikeway	PD&E Underway; design funded in 2014/15; ROW acquired, CST funded in 2018	\$2,547,160	2.20	Design \$247,160 (2015), CST \$2,300,000 (2018)
Ocala/Marion	Pruitt Trailhead Connection	Bridges Road	SR 200	Heart of Florida	Programmed for design/build in FY 2015	\$5,000,000	8.00	
River to Sea	East Central Regional Rail Trail	Gobblers Lodge	Maytown Spur	River to Sea; Coast-to-Coast	Programmed for construction in FY 2014/15	\$5,576,987	6.50	
River to Sea	East Central Regional Rail Trail	Guise Road	Gobblers Lodge	River to Sea; Coast-to-Coast	ROW underway; Programmed for construction in FY 2018/19	\$4,539,000	3.50	
Lake-Sumter	Wekiva Trail Segment 3	Red Tail Blvd.	Wekiva River	Heart of Florida; Mt. Dora Bikeway	Design underway	\$1,600,000	6.90	CST as part of Wekiva Parkway Segment 6 in 2017, ROW acquired
MetroPlan Orlando	Rinehart Road Path	CR 46A	SR 46	Heart of Florida; Coast-to-Coast	ROW acquired; design/build	\$554,000	0.88	
Total Programmed						\$49,057,022	62.9	



## Regional Transit Priorities

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 (DeBary-Deland; Sand Lake Road-Poinciana)
- Orlando International Airport (OIA) Intermodal Center
- Parramore Lymmo

### Prospective Transit Projects Currently Being Studied or in Development

- System Planning Study for Volusia County Transit Connector
- Flagler Line (Jacksonville to Miami in the Florida East Coast (FEC) Corridor)\*
- OIA Refresh Alternatives Analysis
- US 441 Corridor Alternatives Analysis
- SR 50 Alternatives Analysis
- US 192 Enhanced Transit
- SunRail - Phase III (Meadow Wood Station to OIA)

### Future Transit Projects That Will Be Studied

- SunRail extension from Sanford to Orlando-Sanford International Airport
- SunRail extension to Polk County

### Privately-Funded Transit Projects

- All Aboard Florida (Orlando-West Palm Beach-Ft. Lauderdale-Miami)
- Environmental Mitigation and Mobility Initiative (EMMI)/American Maglev Technology (AMT) (Orange County Convention Center to OIA)

\*Amtrak submitted proposal to FDOT; under review. FDOT 5-Year Work Program includes \$118 million in FY2014/2015 for capital improvements.

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

**A. PRESENTATION ON THE CROSS COUNTY CONNECTOR STUDY**

**Background Information:**

The Cross County Connector Study is intended to consider connections between east Volusia County and the SunRail service, which began operations in May 2014. The study will consider possible alignments as well as types of transportation options that may provide greater connectivity for the service. This study was initiated by the Florida Department of Transportation (FDOT) at the request of the River to Sea TPO.

The FDOT Project Manager, Libertad Acosta-Anderson will be on hand along with a consultant representative from Parsons-Brinkerhoff, the lead firm conducting the study, to provide an overview of the project scope and schedule.


***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD***

1

# Volusia County Transit


## • CONNECTOR STUDY •



Project Kickoff Presentation

## River to Sea TPO

September 24, 2014




Volusia County Transit | CONNECTOR STUDY

2

## Project Kickoff Presentation

- Purpose is to notify local government agencies that the study has started
- Introduce the project team
- Provide brief description of study scope, planning process and project schedule
- Describe approach to public and public agency program

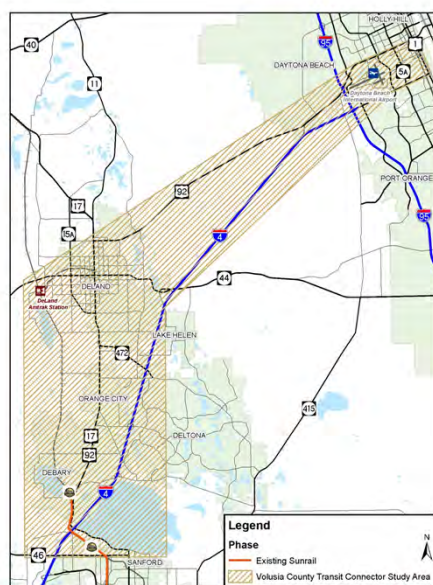


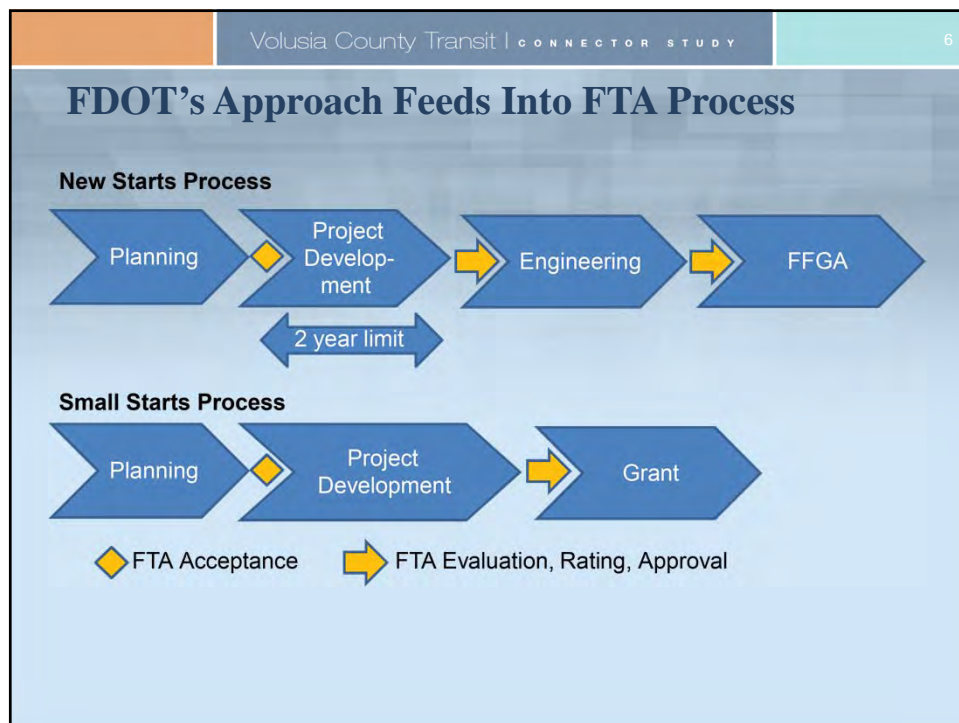
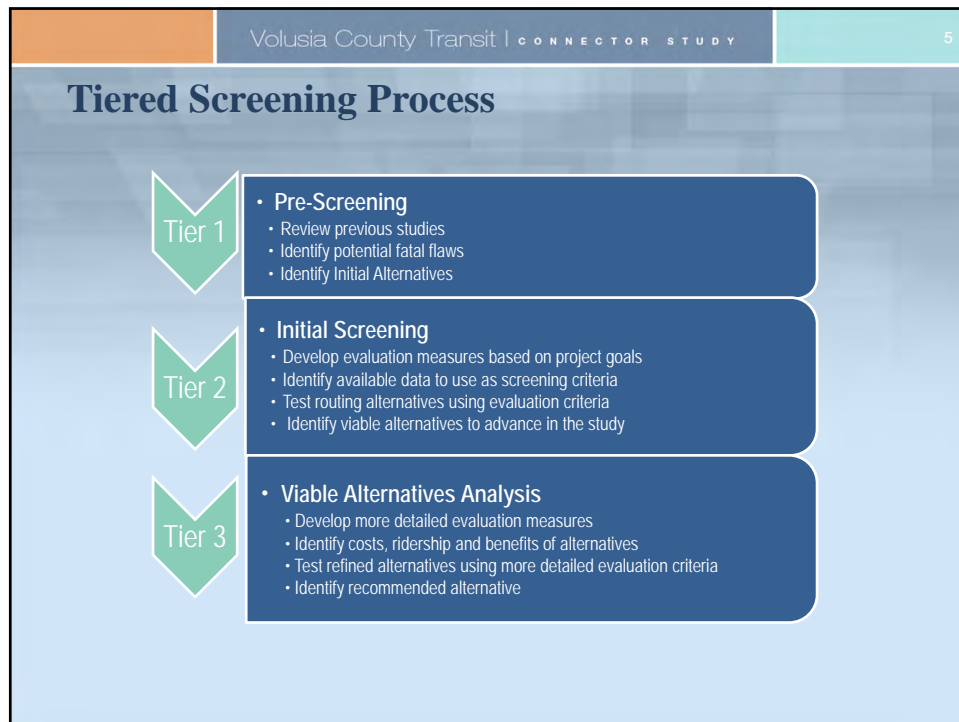
## Project Team

- Libertad Acosta-Anderson, PE
  - FDOT Project Manager
  - Phone: 407.482.7861
  - E-mail: libertad.acosta-anderson@dot.state.fl.us
- Alan Danaher, PE, AICP, PTOE
  - Project Manager
  - Parsons Brinckerhoff, Inc.
  - Phone: 407.587.7835
  - E-mail: danaher@pbworld.com
- Ralph Bove
  - Deputy Project Manager
  - Parsons Brinckerhoff, Inc.
  - Phone: 407.587-7817
  - E-mail: bovers@pbworld.com

## The Study Area

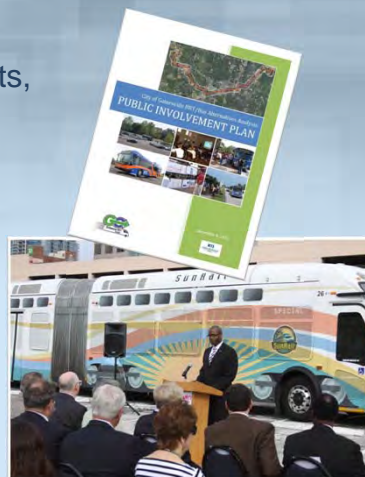
- Limits:
  - SR 46 in Seminole Co. to US 1 in Volusia Co.
- Scope of Services:
  - Systems Planning Study
  - Identify need for enhanced transit service
  - Develop/evaluate alternatives
  - Documentation to enter FTA Project Development process
  - Comprehensive public and public agency coordination program





## Public Outreach Objectives

- Coordinate with local governments, transit agencies, and separate corridor stakeholders
- Solicit input from community organizations
- Provide opportunities for public at large to comment on study
- Develop a variety of communications and public involvement programs
- Comply with FHWA/FTA Title VI program



## Project Advisory Group

- FDOT
- River to Sea TPO
- MetroPlan Orlando
- Volusia County
- Seminole County
- Votran
- LYNX
- Daytona Beach Airport
- Cities



## Public Information Materials

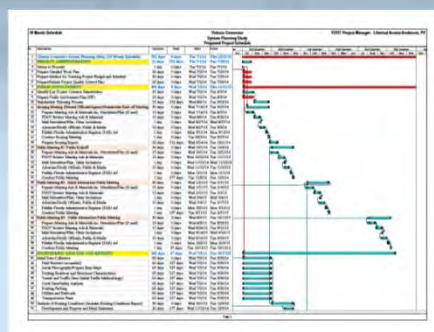
- Traditional
  - Webpage
  - Media releases/advertisements
  - Meetings/Workshops/Open Houses
  - Comments and coordination packages
  - Visualization graphics
- Creative
  - Grassroots “Go to the People”
  - Use of technology to increase participation



We've learned from  
the US 441 Corridor  
Study that we must..  
*Go to the People*  
and  
*Technology*  
*Increases*  
*Participation*

## Project Schedule

- 18 month duration
- Logical sequencing of tasks
- NTP: June 25, 2014
- Agency Kickoff Meetings:  
September/October 2014
- Public Kickoff: December  
2014
- Initial Alternatives: March  
2015
- Viable Alternatives: October  
2015
- Study Complete: December  
2015



## FDOT Contacts

- Primary
  - Libertad Acosta-Anderson, P.E.
  - FDOT Project Manager
  - Phone: 407.482.7861
  - E-mail: libertad.acosta-anderson@dot.state.fl.us
  
- Alternate
  - Brenda Young, M.S., P.E.
  - District Modal Development Manager
  - Phone: 407.482.7852
  - E-mail: brenda.young@dot.state.fl.us

## Volusia County Transit • CONNECTOR STUDY •



Project Kickoff Presentation  
**River to Sea TPO**  
 September 24, 2014





**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

**B. FDOT REPORT**

**Background Information:**

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

The Construction Status Report and the Push-Button Report are included for your information.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD***

PO/PA	CSS	PROJECT STATUS REPORT AS OF SEPT 2014					
		Volusia and Seminole Counties					
Terry Simpson	Seth Simpson	SR 415 from Seminole Co. Line to Reed Ellis Road					
		FIN #	407355-3-52-01, 240216-5-52-01, & 407355-1-52-01				
		Contract #	T5415				
		CONVENTIONAL CONTRACT					
		Project Description: Add lanes & reconstruct.					
		CONTRACTOR:	United Infrastructure Group, Inc.	LET DATE:	5/23/2012	ORIGINAL	1100 \$32,798,973.37
		CCEI:	AECOM	NTP:	7/27/2012	CURRENT	1199 \$33,196,960.74
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/1/2012	ELAPSED	686 \$23,389,480.11
		FED. AID #:	N/A	WORK BEGAN:	10/1/2012	% ORIGINAL	62.4% 71.3%
		SECTION:	79120000	EST. COMPLETION:	1/12/2015	% TO DATE	57.2% 70.5%
FUND TYPE	STA	CURRENT CPPR:	96%	LIQ. DAMAGES			
Phone: Email:							
CONTRACTOR'S PROJECT MANAGER:		Steve Kullman	407-377-0550 O; 803-445-0245 C	<a href="mailto:Steve.Kullman@uiq.net">Steve.Kullman@uiq.net</a>			
CONTRACTOR'S SUPERINTENDENT:		Joe Walters	407-377-0550 O; 843-415-2171 C	<a href="mailto:Joe.Walters@uiq.net">Joe.Walters@uiq.net</a>			
SENIOR PROJECT ENGINEER:		Harold Dubon, P.E.	407-302-6943 O; 407-729-7339 C	<a href="mailto:Harold.Dubon@aecom.com">Harold.Dubon@aecom.com</a>			
OFFICE SPECIALIST:		Seth Simpson	407-302-6943 Office AECOM	<a href="mailto:seth.simpson@aecom.com">seth.simpson@aecom.com</a>			
CEI SENIOR PROJECT ADMINISTRATOR:		Terry Simpson	407-302-6943 O; 407-622-9476	<a href="mailto:terry.simpson@aecom.com">terry.simpson@aecom.com</a>			
SENIOR INSPECTOR:		Frank Shaw	407-302-6943 O; 407-314-7417 C	<a href="mailto:Frank.Shaw2@aecom.com">Frank.Shaw2@aecom.com</a>			
INSPECTOR:		Jim Cerar	407-302-6943 O; 407-314-8931 C	<a href="mailto:James.Cerar@aecom.com">James.Cerar@aecom.com</a>			
INSPECTOR:		Dominic Fiandra	407-301-6943 O; 407-340-1806 C	<a href="mailto:Dominic.Fiandra@aecom.com">Dominic.Fiandra@aecom.com</a>			
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>			
24 HR CONTRACTOR MOT CONTACT:		Joe Walters	407-377-0550 O; 843-415-2171 C				
WEEKLY MEETING: Tuesday 10:00 at AECOM field Office.							
Bob Mangogna	Jeff Hinkle	VOLUSIA COUNTY & FLAGLER					
		SR 415 from north of Reed Ellis Rd. northerly to north of Acorn Lake Rd.					
		FIN #	407355-4-52-01				
		Contract #	T-5417				
		CONVENTIONAL CONTRACT					
		Project Description: Adding lanes, reconstruction, milling and resurfacing, widening, drainage improvements, new traffic signals, new noise wall, and signing and pavement markings on State Road 415 from north of Reed Ellis Road northerly 5.034 miles to north of Acorn Lake Road.					
						TIME	COST
		CONTRACTOR:	P & S Paving, Inc.	LET DATE:	4/25/2012	ORIGINAL	870 \$18,388,844.65
		CCEI:	In House	NTP:	6/28/2012	CURRENT	941 \$18,388,844.65
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/16/2012	ELAPSED	763 \$14,066,218.76
FED. AID #:	N/A	WORK BEGAN:	7/16/2012	% ORIGINAL	87.7% 76.5%		
SECTION:	79120000	EST. COMPLETION:	2/11/2015	% TO DATE	81.1% 76.5%		
FUND TYPE	STA	CURRENT CPPR:	100%	LIQ. DAMAGES			
Phone: Email:							
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	386-258-7911 O; 386-566-0551 C	<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>			
CONTRACTOR'S SUPERINTENDENT:		Mike Smith	386-402-5705				
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	<a href="mailto:paul.wabi@dot.state.fl.us">paul.wabi@dot.state.fl.us</a>			
PROJECT ADMINISTRATOR:		Bob Mangogna	407-285-7950	<a href="mailto:robert.mangogna@dot.state.fl.us">robert.mangogna@dot.state.fl.us</a>			
Consultant LEAD INSPECTOR:		Ray Budd (RS&H)	386-931-8354 C				
INSPECTOR:		Jeremy Ahmann	321-281-7739				
INSPECTOR:							
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>			
24 HR CONTRACTOR MOT CONTACT:		Mike Smith	386-402-5705				
Bi Weekly Meeting: Wednesday 2:00 On Site							

Barry Johnson Mike Atkins	I-4 from SR 44 to E of I-95						
	FIN # 408464-1-52-01						
	Contract # E5R16						
	DESIGN BUILD CONTRACT						
	Project Description: The improvements under this contract consist of reconstruction and widening the interstate from four lanes to six lanes. Additional scope of work includes resurfacing SR 44 eastbound ramps onto SR 400 and replacement of existing US 92 ramps and ramp bridge over US 92.						
					TIME	COST	
	CONTRACTOR:	Condotte/de Moya Group	LET DATE:	2/3/2012	ORIGINAL	900	\$134,462,000.00
	CCEI:	Parsons Brinckerhoff, Inc.	NTP:	5/9/2012	CURRENT	1,208	\$137,707,766.12
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/9/2012	ELAPSED	831	\$87,136,157.04
	FED. AID #:	422501	WORK BEGAN:	5/9/2012	% ORIGINAL	92.3%	64.8%
	SECTION:	79110000	EST. COMPLETION:	8/29/2015	% TO DATE	68.8%	63.3%
	FUND TYPE	FAO	CURRENT CPPR:	92%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Grant Cool	305-322-5597 C; 386-873-0770		grant.cool@demoya.com	
	CONTRACTOR'S SUPERINTENDENT:		Grant Cool	305-322-5597 C; 386-873-0770			
	SUPERVISOR:		Jorge Rodriguez	305-302-6277 C			
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C		paul.wabi@dot.state.fl.us	
	CONSTRUCTION PROJECT MANAGER:		Dwight Grube	386-740-3482 O; 386-846-4587 C		dwight.grube@dot.state.fl.us	
	CEI SENIOR PROJECT ADMINISTRATOR:		Steve Wigle	407-509-8541 C		wigle@pbworld.com	
	PROJECT ADMINISTRATOR:		Barry Johnson	407-947-7426 C; 386-873-0772 O		johnsonba@pbworld.com	
	SENIOR INSPECTOR:		Jay Johnson	321-229-9821			
	OFFICE SPECIALIST:		Mike Atkins	407-660-4720 O 407-406-1218 C		matkins@metriceng.com	
	DOT PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O			
	DOT DESIGN PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O			
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O		james.read@dot.state.fl.us	
	24 HR CONTRACTOR MOT CONTACT:		Grant Cool	305-322-5597 C			
	Weekly Meeting: Tuesday, 1:30 at Kepler Complex.						
SR 40 Ormond Beach							
FIN # 424904-1-52-01 , 424904-1-56-01 , 418019-152-01							
Contract # T5467							
LUMP SUM							
Project Description: Roadway and Shoulder Wiedening, Milling and Resurfacing, Signalization, Manhole adjustments, SR 40 in Ormond Beach-Tymber Creek Road to Perrott Drive.							
				TIME	COST		
CONTRACTOR:	Halifax Paving Inc.	LET DATE:	8/28/2013	ORIGINAL	265	\$4,258,392.00	
CCEI:	In House	NTP:	10/31/2013	CURRENT	285	\$4,298,036.18	
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	2/28/2014	ELAPSED	171	\$3,460,167.93	
FED. AID #:	NA	WORK BEGAN:	3/1/2014	% ORIGINAL	64.5%	81.3%	
SECTION:	79100	EST. COMPLETION:	12/9/2014	% TO DATE	60.0%	80.5%	
FUND TYPE	STA	CURRENT CPPR:	98%	LIQ. DAMAGES			
				Phone:	Email:		
CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200 O; 386-547-3422 C		hpi-steve@cfl.rr.com		
CONTRACTOR'S SUPERINTENDENT:		Joseph Durrance	386-676-0200 O; 386-547-4852 C		idauburn84@aol.com		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C		paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		Glenn Raney	386-846-4862 O; 386-846-4862 C		michael.raney@dot.state.fl.us		
LEAD INSPECTOR:		Shawn Jackson	386-689-6141		slackson@rkk.com		
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584		james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:		Steve Blair	386-676-0200		hpi-steve@cfl.rr.com		
WEEKLY MEETING: Wed. on Job Site (AM)							

Glenn Raney Jeff Hinkle	SR 40 Ormond Beach						
	FIN # 424904-1-52-01 , 424904-1-56-01 , 418019-152-01						
	Contract # T5467						
	LUMP SUM						
	Project Description: Roadway and Shoulder Wiedening, Milling and Resurfacing, Signalization, Manhole adjustments, SR 40 in Ormond Beach-Tymber Creek Road to Perrott Drive.						
					TIME	COST	
	CONTRACTOR:	Halifax Paving Inc.	LET DATE:	8/28/2013	ORIGINAL	265	\$4,258,392.00
	CCEI:	In House	NTP:	10/31/2013	CURRENT	285	\$4,298,036.18
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	2/28/2014	ELAPSED	171	\$3,460,167.93
	FED. AID #:	NA	WORK BEGAN:	3/1/2014	% ORIGINAL	64.5%	81.3%
	SECTION:	79100	EST. COMPLETION:	12/9/2014	% TO DATE	60.0%	80.5%
	FUND TYPE	STA	CURRENT CPPR:	98%	LIQ. DAMAGES		
					Phone:	Email:	
	CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200 O; 386-547-3422 C		hpi-steve@cfl.rr.com	
	CONTRACTOR'S SUPERINTENDENT:		Joseph Durrance	386-676-0200 O; 386-547-4852 C		idauburn84@aol.com	
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C		paul.wabi@dot.state.fl.us	
	PROJECT ADMINISTRATOR:		Glenn Raney	386-846-4862 O; 386-846-4862 C		michael.raney@dot.state.fl.us	
	LEAD INSPECTOR:		Shawn Jackson	386-689-6141		slackson@rkk.com	
	MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584		james.read@dot.state.fl.us	
	24 HR CONTRACTOR MOT CONTACT:		Steve Blair	386-676-0200		hpi-steve@cfl.rr.com	
	WEEKLY MEETING: Wed. on Job Site (AM)						



Chris Kochis

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

**US 1 SR5 Flagler County Installation of Scour Countermeasures**

**Fin # 433537-1-52-01**

**Contract # E5W20**

**STREAMLINE LUMP SUM CONTRACT**

**Project Description: Installation of scour countermeasures at US 1 (SR 5) over Hulett Branch Bridge Nos. 730007 and 730044**

					TIME	COST
CONTRACTOR:	AMROAD, LLC	LET DATE:	2/14/2014	ORIGINAL	30	\$95,060.00
CCEI:	In House	NTP:	4/24/2014	CURRENT	45	\$95,060.00
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/7/2014	ELAPSED	42	
FED. AID #:	NA	WORK BEGAN:	7/7/2014	% ORIGINAL	140.0%	0.0%
SECTION:	73010000	EST. COMPLETION:	8/5/2014	% TO DATE	93.3%	0.0%
FUND TYPE	EXO	CURRENT CPPR:	71%	LIQ. DAMAGES		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Alejandro Parod, P.E.	305-481-2085	<a href="mailto:a.pardo@amroadfl.com">a.pardo@amroadfl.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Marcelo Darosa	305-481-3710	
<b>CONSTRUCTION ENGINEER</b>	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	<a href="mailto:paul.wabi@dot.state.fl.us">paul.wabi@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	John Bailey	407-466-4387	<a href="mailto:john.bailey@kisingercampo.com">john.bailey@kisingercampo.com</a>
<b>LEAD INSPECTOR:</b>	Tom Grandizio	904-325-0033	<a href="mailto:thomas.grandizio@rsaandh.com">thomas.grandizio@rsaandh.com</a>
<b>MAINTENANCE CONTACT:</b>	Jim Read	386-740-3406 O; 386-801-5584 C	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Marcelo Darosa	305-481-3710	

**BI Weekly Meeting:**

John Bailey  
Ernie Saltar



John Bailey

Jeff Hinkle

E. Washington Ave. Sidewalk Improvements						
Fin # 43018225201						
Contract # T5505						
STREAMLINE LUMP SUM CONTRACT						
Project Description: Project consists of constructing sidewalk handrail, driveways, and signing and pavement markings on Washington Avenue from SR 15 (US 17) to North Pine Street in volusia County						
					TIME	COST
CONTRACTOR:	Built Rite Construction Company	LET DATE:	4/30/2014	ORIGINAL	30	\$124,000.00
CCEI:	In House	NTP:	7/1/2014	CURRENT	47	\$131,512.00
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/7/2014	ELAPSED	40	\$131,512.00
FED. AID #:	4224076C	WORK BEGAN:	7/7/2014	% ORIGINAL	133.3%	106.1%
SECTION:	NA	EST. COMPLETION:	8/15/2014	% TO DATE	85.1%	100.0%
FUND TYPE	EXO	CURRENT CPPR:	98%	LIQ. DAMAGES		
			Phone:		Email:	
CONTRACTOR'S PROJECT MANAGER:		Richard Large	386-749-0312	<a href="mailto:brci9@aol.com">brci9@aol.com</a>		
CONTRACTOR'S SUPERINTENDENT:		Brian Joy	386-5279228	<a href="mailto:brci9@aol.com">brci9@aol.com</a>		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594	<a href="mailto:paul.wabi@dot.state.fl.us">paul.wabi@dot.state.fl.us</a>		
PROJECT ADMINISTRATOR:		John Bailey	407-466-4387	<a href="mailto:john.bailey@kisingercampo.com">john.bailey@kisingercampo.com</a>		
LEAD INSPECTOR:		Brad Morely	386-785-3498	<a href="mailto:bmorley@rkk.com">bmorley@rkk.com</a>		
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>		
24 HR CONTRACTOR MOT CONTACT:		Brian Joy	386-5279228	<a href="mailto:brci9@aol.com">brci9@aol.com</a>		
Bi Weekly Meeting:						
Meeting:						
US-1 / SR5 Flagler County Mill & Resurface w/ Reconstruction of the SB Lane						
Fin # 427277-1-52-01 & 428603-1-52-01						
Contract # T5457						
LUMP SUM CONTRACT						
Project Description: Minor widening, partial reconstruction, milling and resurfacing, minor drainage improvements, audible pavement markings						
					TIME	COST
CONTRACTOR:	P&S Paving	LET DATE:	4/24/2013	ORIGINAL	400	\$8,326,181.00
CCEI:	In House	NTP:	5/30/2013	CURRENT	427	\$8,464,733.94
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	8/25/2013	ELAPSED	358	\$6,341,210.93
FED. AID #:	4857052P	WORK BEGAN:	8/26/2013	% ORIGINAL	89.5%	76.2%
SECTION:	73010000	EST. COMPLETION:	10/25/2014	% TO DATE	83.8%	74.9%
FUND TYPE	STA	CURRENT CFPR:	100%	LIQ. DAMAGES		
			Phone:		Email:	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	386-258-7911	<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>		
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	386-566-6267	<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	<a href="mailto:paul.wabi@dot.state.fl.us">paul.wabi@dot.state.fl.us</a>		
PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	<a href="mailto:terry.phillips@dot.state.fl.us">terry.phillips@dot.state.fl.us</a>		
INSPECTOR:		Sean Nazari	407-468-9763	<a href="mailto:sean.nazari@rsandh.com">sean.nazari@rsandh.com</a>		
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>		
24 HR CONTRACTOR MOT CONTACT:		John Dunlap	386-566-6267	<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>		
Bi Weekly Meeting:						

Terry Phillips

Ernie Saltar

Terry Phillips Ernie Saltar	SR 100 from I-95 East to A1A					
	Fin # 427232-1-52-01 427232-4-52-01 431067-1-52-01					
	Contract # T5434					
	LUMP SUM CONTRACT					
	Project Description: Mill and Resurface from I-95 east to bridge repair and new signal installation					
					TIME	COST
	CONTRACTOR:	Halifax Paving Inc.	LET DATE:	5/14/2013	ORIGINAL	290 \$3,828,322.50
	CCEI:	In House	NTP:	6/24/2013	CURRENT	323 \$3,828,322.50
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/21/2013	ELAPSED	301 \$3,733,598.00
	FED. AID #:	3681015P	WORK BEGAN:	10/21/2013	% ORIGINAL	103.8% 97.5%
SECTION:	73020000	EST. COMPLETION:	11/8/2014	% TO DATE	93.2% 97.5%	
FUND TYPE	EXO	CURRENT CPPR:	100%	LIQ. DAMAGES		
			Phone:	Email:		
CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200	hpi-steve@cfl.rr.com		
CONTRACTOR'S SUPERINTENDENT:						
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	terry.phillips@dot.state.fl.us		
LEAD INSPECTOR:		Michael Sweinhagen	386-931-1091	michael.sweinhagen@rsandh.com		
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:						
Weekly Meeting:						
Chris Kochis Ernie Saltar	SR 400 and SR 5A Nova Rd.					
	Fin # 238002-3-52-23					
	Contract # E5R76					
	STREAMLINE PLAN QUAN. CONTRACT					
	Project Description: Program Signal Enhancement					
					TIME	COST
	CONTRACTOR:	Chinchor Electric, Inc.	LET DATE:	12/4/2012	ORIGINAL	365 \$524,699.77
	CCEI:	In House	NTP:	5/28/2013	CURRENT	440 \$524,699.77
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/29/2013	ELAPSED	440 \$516,289.10
	FED. AID #:	N/A	WORK BEGAN:	12/9/2013	% ORIGINAL	120.5% 98.4%
SECTION:	79070000	EST. COMPLETION:	8/11/2014	% TO DATE	100.0% 98.4%	
FUND TYPE	EXO	CURRENT CPPR:	Push Button	LIQ. DAMAGES	May 1, 1900	
			Phone:	Email:		
CONTRACTOR'S PROJECT MANAGER:		Brian Silva	407-509-2209	bsilva@chinchoelectric.com		
CONTRACTOR'S SUPERINTENDENT:		Jimmy Zabele	386-561-0165	izabele@chinchoelectric.com		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us		
LEAD INSPECTOR:		Patrick J Langelo	386-931-8617	plangelo@eismanrusso.com		
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:		Randy Lanathan				
Weekly Meeting: Tuesdays @ 2:00pm Project site						
Chris Kochis Ernie Saltar	US-1 SR-44 & A1A					
	Fin # 429179-1-72-02					
	Contract # E5Q53					
	STREAMLINE PLAN QUANTITY CONTRACT					
	Project Description: Desilting, Cleaning, Video inspection of Storm Drains					
					TIME	COST
	CONTRACTOR:	ESTEP CONSTRUCTION, INC.	LET DATE:	12/4/2013	ORIGINAL	270 \$279,884.55
	CCEI:	In House	NTP:	2/11/2013	CURRENT	302 \$282,759.55
	CONT. TYPE:	MAINTENANCE	TIME BEGAN:	2/11/2013	ELAPSED	553 \$198,427.85
	FED. AID #:	NA	WORK BEGAN:	2/11/2013	% ORIGINAL	204.8% 70.9%
SECTION:	Various Locations	EST. COMPLETION:	8/30/2014	% TO DATE	183.1% 70.2%	
FUND TYPE	MC	CURRENT CFPR:	77.77%	LIQ. DAMAGES	(\$242,466.00)	
251 LD Days						
			Phone:	Email:		
CONTRACTOR'S PROJECT MANAGER:		Jeffrey Estep	(407)325-5998 C	jeff@estepconstruction.com		
CONTRACTOR'S SUPERINTENDENT:		Bob Hersey	(407)810-4936 C			
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us		
LEAD INSPECTOR:		Jim Reininger	(386)527-3834 C			
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:		Bob Hersey	(407)810-4936 C			
Bi Weekly Meeting: Tuesday 9:00 am by Phone						



Julian McKinley	Jeff Hinkle	SR 472 and 17/92 Interchange						
		FIN #		434485-1-72-01				
		Contract #		E5T08				
		STREAMLINE PLAN QUANTITY CONTRACT						
		Project Description:		Landscaping Rehabilitation at SR 472 and 17/92 Interchange				
						TIME	COST	
		CONTRACTOR:	Groundtek of Central FL. LLC	LET DATE:	1/7/2014	ORIGINAL	1159	\$ 223,352.10
		CCEI:	In House	NTP:	4/24/2014	CURRENT	1,171	\$ 223,352.10
		CONT. TYPE:	MAINTINANCE	TIME BEGAN:	4/28/2014	ELAPSED	112	\$ 169,738.97
		FED. AID #:	N/A	WORK BEGAN:	4/28/2014	% ORIGINAL	9.7%	76.0%
SECTION:	79/Volusia	EST. COMPLETION:	7/9/2017	% TO DATE	9.6%	76.0%		
FUND TYPE	MC	CURRENT CFPR:	93%	LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Gregory Bori	407-877-7473	gregory@groundtek.com				
CONTRACTOR'S SUPERINTENDENT:		Kevin Campbell	407-877-7473	kevin@groundtek.com				
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	386-740-3594	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Julian McKinley	386-740-3422	julian.mckinley@dot.state.fl.us				
LEAD INSPECTOR:		Julian McKinley	386-740-3422	julian.mckinley@dot.state.fl.us				
MAINTENANCE CONTACT:		Jim Read	386-740-3406	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:		Hector Colon	407-355-0571					
Meeting:								
SR 15/600 (US 17/92)								
Fin #		42798617201						
Contract #		E5T04						
STREAMLINE PLAN QUANTITY CONTRACT								
Project Description: lining and cleaning storm drain pipes on SR 15/600 (US 17/92) from St. Johns River to Dirksen Dr.								
				TIME	COST			
CONTRACTOR:	Shenandoah General Con. Co.	LET DATE:	3/14/2014	ORIGINAL	180	\$1,542,225.80		
CCEI:	In House	NTP:	5/9/2014	CURRENT	185	\$1,542,225.80		
CONT. TYPE:	Maintenance	TIME BEGAN:	5/23/2014	ELAPSED	87	\$58,687.78		
FED. AID #:	NA	WORK BEGAN:	6/9/2014	% ORIGINAL	48.3%	3.8%		
SECTION:		EST. COMPLETION:	11/23/2014	% TO DATE	47.0%	3.8%		
FUND TYPE	STA	CURRENT CFPR:	86.66%	LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Louis Woska	386-479-8318	l.woska@shenandoahconstruction.com				
CONTRACTOR'S SUPERINTENDENT:		Garrett Kulp						
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Terry Phillips	(386)943-5770 O; (386)846-4753 C	terry.phillips@dot.state.fl.us				
LEAD INSPECTOR:		Nelson Basco	407-271-5979	nbasco@elipsis.com				
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:								

Terry Phillips	Jeff Hinkle	SR 15/600 (US 17/92)						
		Fin #		42798617201				
		Contract #		E5T04				
		STREAMLINE PLAN QUANTITY CONTRACT						
		Project Description: lining and cleaning storm drain pipes on SR 15/600 (US 17/92) from St. Johns River to Dirksen Dr.						
						TIME	COST	
		CONTRACTOR:	Shenandoah General Con. Co.	LET DATE:	3/14/2014	ORIGINAL	180	\$1,542,225.80
		CCEI:	In House	NTP:	5/9/2014	CURRENT	185	\$1,542,225.80
		CONT. TYPE:	Maintenance	TIME BEGAN:	5/23/2014	ELAPSED	87	\$58,687.78
		FED. AID #:	NA	WORK BEGAN:	6/9/2014	% ORIGINAL	48.3%	3.8%
SECTION:		EST. COMPLETION:	11/23/2014	% TO DATE	47.0%	3.8%		
FUND TYPE	STA	CURRENT CFPR:	86.66%	LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Louis Woska	386-479-8318	l.woska@shenandoahconstruction.com				
CONTRACTOR'S SUPERINTENDENT:		Garrett Kulp						
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Terry Phillips	(386)943-5770 O; (386)846-4753 C	terry.phillips@dot.state.fl.us				
LEAD INSPECTOR:		Nelson Basco	407-271-5979	nbasco@elipsis.com				
MAINTENANCE CONTACT:		Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:								

# Septembr 2014 Pushbutton Report

## PUSHBUTTON STATUS

COUNTY	SECTION	MP	STATE RD	LIMITS	PROJECT DESCRIPTION	EOR	PROJECT PHASE	CONTRACT	WORK ORDER SENT	COMPLETE	CONTR.
Flagler	73010	5.880	US 1	Seminole Woods Blvd	Install Southbound Flashing Beacon	STROZ	Design Complete	-	-	-	-
Flagler	73020	4.899-4.754	100	at I-95	Add right turn lanes	HNTB	In Design	-	-	-	-
Volusia	79060	19.615	600 (US 92)	SR 5A (Nova Rd)	Curb Ramps	STROZ	Under Construction	5228(E5W14)	7/23/2014	10/25/14	TCD
Volusia	79070	25.170	44	I-95 Ramps	Signal, Advanced Loop and Cabinet Installation	PENTON	Under Construction	5226(E5W12)	4/18/2014	7/21/14	Transcore
Volusia	79070	25.155	44	I-95 SB Off-Ramp to EB SR 44	Adding Loop	PENTON	On Hold				
Volusia	79080	5.111	A1A	Andy Romano Beechfront Park	Mid-Block Pedestrian Crossing	ASPIREON	Design Complete			-	
Volusia	79100	29.652	40	West of Orchard St.	Left Turn Lane	PENTON	On Hold - Permit	-	-	-	-
Volusia	79230		421	Yorktowne Blvd	Left turn lane	TBD					
Volusia	79070-009	0.000	44	I-4 WB On-Ramp	Extend Left Turn Lane	STROZ	Design Complete	-	-	-	-

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VII. STATUS REPORTS**

**A. DRAFT 2015 RIVER TO SEA TPO LEGISLATIVE POSITIONS**

**Background Information:**

Each year, the TPO develops a set of legislative positions to be used in informing legislators of issues important to the River to Sea TPO. The positions are initially drafted through a subcommittee of the TPO Board. The Legislative Issues Subcommittee has been appointed and the first meeting is scheduled for Friday, September 26, 2014 at 9:00 am.

A copy of the 2014 Legislative Positions for the TPO is provided for your review.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD***

# Positions for the 2014 Legislative Session

Adopted November 27, 2013



## Transportation Priorities

### **FUNDING**

**The Volusia TPO supports legislation that preserves transportation funding and provides greater flexibility of funding options that support the transportation system.**

Transportation revenue is collected to support the preservation and development of a safe and efficient transportation system that is responsive to a variety of user demands including freight mobility, bicycle and pedestrian safety, accessibility and public transit among others. Actions that protect these programs include:

- Ensuring the State Transportation Trust Fund and the Transportation Disadvantaged Trust Fund are used as intended and are not diverted to other, non-transportation uses.
- Implementing the key recommendations from the Transportation Revenue Study completed in 2012 by the Florida Metropolitan Planning Organization Advisory Council (MPOAC) to include indexing local option fuel taxes and authorizing the use of a Local Option Rental Car Surcharge.

### **REGIONAL MULTI-USE TRAILS**

**The Volusia TPO supports legislation that supports and advances the development of non-motorized forms of transportation.**

Transportation Trust Fund dollars are not currently available for use in funding multi-use trails throughout the state. However, there is growing support for the development of these facilities and recognition of the economic benefits that regional trail systems provide. The Volusia TPO supports efforts to expand the flexibility and use of the Transportation Trust Fund to fund the development of regional multi-use trails as identified in the Florida Greenways & Trails System Plan as developed by the Florida Department of Environmental Protection Office of Greenways and Trails.

### **SAFETY**

**The Volusia TPO supports legislation that improves transportation safety.**

This includes requiring child restraint systems that protect children as they grow and develop and support for the strengthening of pedestrian safety laws and funding for educational programs that show positive results.

### **MULTIMODAL TRANSPORTATION OPTIONS**

**The Volusia TPO supports legislation that promotes the continued development and expansion of bus and rail transit as well as alternative mobility vehicles.**

This includes efforts to advance the development of Florida's rail system, to support the development of local rail projects and to support the efficient operations of existing and expanded transit service. It also supports and promotes efforts to accommodate and/or integrate Neighborhood Electric Vehicles (NEV), Low-Speed Vehicles (LSV), Golf Carts and other forms of low-impact mobility.

***Detailed talking points for each of these positions are included in this package.***



### **The Volusia TPO also supports legislation that:**

- Regulates the use of hand-held electronic devices while driving as a primary offense.
- Restores funding for the Transportation Regional Incentive Program (TRIP) to promote regional planning and project development.
- Offers incentives for employers that reduce peak-hour demand by allowing off-peak commuting and telecommuting options to employees.
- Increases MPO/TPO involvement in growth management, mobility planning and visioning activities to promote a stronger linkage between land-use, transportation and economic development.
- Allows Strategic Intermodal System (SIS) funds to be used on roads and other transportation facilities not designated on the SIS if the improvement will relieve congestion on the SIS.
- Allows state funds to be used for improvements to county, or other local service, collector and distributor roads that provide alternative access to controlled access state facilities.
- Increases the percentage of the state transportation capacity program allocated to non-SIS highways and transit programs in order to improve mobility on regional and metropolitan area transportation facilities.
- Requires TPO concurrence for public-private partnership agreements related to the lease or sale of transportation facilities that are publicly owned and operated within metropolitan areas and any subsequent modifications to such agreements.
- Promotes interoperable and multi-modal smartcard technology that is compatible, universal and accessible for use by all other smartcard technology systems.
- Maintains gross vehicle weight limitation and restrictions by not raising the maximum weight limit above 80,000 pounds (exceptions should only be granted when authorized by state and local governments and adequate compensation is paid to mitigate the impact to state and local transportation facilities.
- Provides mandatory funding for driver education programs in high schools.
- Changes the Consultants' Competitive Negotiation Act (CCNA) to allow agencies to introduce a "best-value" option that considers cost as a factor when selecting a firm.

### **The Volusia TPO opposes legislation that:**

- Would restrict buses from operating efficiently by requiring that they "not impede or block traffic on the roadway, if another reasonable means is available."

### **The Volusia TPO will monitor legislation that:**

- Establishes reasonable limits on the amount of business damages awardable in an eminent domain action, authorizes an optional appraisal process using an impartial court-appointed panel of experts, and allows eminent domain actions to be tried by a three member commission in lieu of a jury.
- Encourages intergovernmental coordination and support of shoreline stabilization efforts for SR A1A in Flagler County.

**Contact:** Lois Bollenback, Executive Director

**Telephone:** (386) 226-0422

**E-mail:** [lbollenback@volusiatpo.org](mailto:lbollenback@volusiatpo.org)

## Funding

**The Volusia TPO supports legislation that preserves transportation funding and provides greater flexibility of funding options that support the transportation system.**

### Background

#### **State Transportation Trust Fund and the Transportation Disadvantaged Trust Fund**

In addition to revenues generated by transportation-related surcharges that are directed outside the Transportation Trust Fund, millions of transportation dollars have been diverted each year from the Transportation Trust Fund for other purposes. Overall, such diversions and lost revenues degrade the state's infrastructure and impacts Central Florida's competitiveness for federal discretionary funding. Likewise, revenue impacts to the Transportation Disadvantaged Trust Fund will diminish transportation services provided to the most vulnerable citizens.

#### **MPOAC Revenue Study**

The Florida Metropolitan Planning Organization Advisory Council (MPOAC) and the University of South Florida Center for Urban Transportation Research (CUTR) completed a Transportation Revenue Study in 2012. The study found that transportation revenues were not keeping pace with increased costs over time and that an additional \$12.1 billion would be needed to match the level of transportation investment the state made in FY 1999-2000. Six options were recommended for addressing transportation funding needs:

- Implement a 2-cent fuel tax increase per year for five years (total increase of 10 cents), indexed for inflation
- Index all fuel taxes not currently indexed
- Allow up to a 1-cent municipal optional sales tax (cities > 100,000 population)
- Conduct a vehicle miles traveled (VMT) study
- Increase the local diesel tax by 5-cents
- Return motor vehicle license and registration and titling fee increases to the State Transportation Trust Fund (STTF)

#### **Local Option Rental Car Surcharge**

Prior legislative sessions have considered authorizing a local option rental car surcharge (implemented through a public referendum). This allows flexibility for local governments to address transportation needs that may exist. This item was also identified through the MPOAC Revenue Study including a \$2.50/day surcharge with proceeds to fund transportation projects.

### Benefit

Efficient transportation systems are necessary to support a strong economy. Inadequate funding to support capital projects as well as operations and maintenance will lead to increased congestion and degradation of vital infrastructure. Increased traffic congestion has negative economic and environmental impacts. Transportation infrastructure projects are also important in supporting the economy at the federal, state and local level through the creation of jobs.

## Recreational Trails

**The Volusia TPO supports legislation that supports and advances the development of non-motorized forms of transportation.**

### Background

#### **Recreational Trails Program (RTP) and Closing the Gaps**

The Recreational Trails Program (RTP) was created by the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and reauthorized in subsequent legislation. The RTP is included in the Moving Ahead for Progress in the 21st Century Act (MAP-21), however, MAP-21 included the removal of dedicated funding for several programs, including Safe Routes to School, Recreational Trails, and the Transportation Enhancements program. Under MAP-21, these programs are funded through the Transportation Alternatives Program (TAP) with a portion of the funding available to the state as well as to MPOs. TAP funding allows local priorities to be pursued, however, annual funding allocations are limited (\$432,781 in fiscal year 2013).

The Volusia TPO has worked successfully with the Central Florida MPO Alliance to identify opportunities to fund regional multi-use trails and to support continued development of the regional trails identified in the Florida Greenways and Trail System Plan including the Coast-to-Coast Trail and the St. Johns River to Sea Loop Trail.

The Volusia TPO supports efforts to expand the flexibility and use of the Transportation Trust Fund to fund the development of regional multi-use trails as identified in the Florida Greenways & Trails System Plan as developed by the Florida Department of Environmental Protection Office of Greenways and Trails.

### Benefit

The Recreational Trails Program (RTP) provides a foundation for state trail programs across the country. It leverages hundreds of millions of dollars for additional support from other sources for trails. Recreational trails and other motorized and non-motorized transportation programs are important to the Volusia TPO to encourage improvements to the health of our community, to encourage efforts to promote eco-tourism and to support policies that encourage the development of a true multi-modal transportation network. In addition, by working with our regional partners, the Volusia TPO supports the FDOT in developing a statewide trail plan.

## Safety

## The Volusia TPO supports legislation that improves transportation safety.

### Background

#### Child Restraints

Currently, Florida law requires children to be secured in child safety seats until age 4, at which time a seat belt can be used. Many children, between 4 to 7 years of age are not tall enough for the seat belt to cover the pelvic bone and ribcage and are not able to be safely secured without a booster seat. Instead, the seat belt tends to cover soft tissue, such as the neck and abdomen, which can lead to more severe injuries in the event of a car crash. Forty eight (48) states currently have laws requiring use of booster seats. Although encouraged, a belt positioning booster seat is not required in Florida. The American Academy of Pediatrics advises that most children will need to ride in a booster seat until they are 4'9" tall and between 8 and 12 years old. According to NHTSA, in 2009, car crashes were the #1 cause of death for children ages 3 to 14.

#### Pedestrian Safety Laws

According to Florida's Pedestrian & Bicycle focused initiative, "Alert Today, Alive Tomorrow – Safety Doesn't Happen by Accident", Volusia County ranked 9<sup>th</sup> among Florida's Bicycle/Pedestrian High Crash Areas (counties) in 2012. Additionally, in 2009, the Florida Department of Highway Safety and Motor Vehicles reported that 48% of pedestrians were killed when crossing the road, but not at an intersection. Just over 13% of pedestrians were killed when crossing the road at an intersection. Florida DOT Secretary Ananth Prasad has identified a Bicycle/Pedestrian focused initiative intended, in part, to drive down bicycle/pedestrian fatalities and serious injuries by reminding motorists and pedestrians of pedestrian laws in the top ten counties for bicycle/pedestrian crashes in 2012, of which Volusia is included. In a recent press release, FDOT Secretary Prasad said, "Pedestrian safety is my highest priority. *Alert Today Alive Tomorrow* is the educational message we are sharing with the public, in addition to the engineering, enforcement and emergency response that will make our state safer for drivers and pedestrians."

### Benefit

Reasonable safety investments yield savings in medical costs in addition to the clear social benefit. Booster seats, as an example, cost approximately \$30, but can save taxpayers over \$1,000 in medical costs over four years of use. The topics identified above support initiatives in the State of Florida as well as the national emphasis on safety improvements outlined in transportation legislation such as Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21).

## MULTIMODAL TRANSPORTATION OPTIONS

**The Volusia TPO supports legislation that promotes the continued development and expansion of bus and rail transit as well as alternative mobility vehicles.**

## **Background**

### **Mass Transit System Support**

Many urban and interregional highway corridors are projected to be congested during peak periods by the year 2035, even after planned capacity improvements are made. In addition, the long-term impact of rising costs to build and maintain infrastructure and reduced revenue projections will result in an increasing backlog of transportation needs. Rail and bus transit offers opportunities to move people and goods efficiently and in a more sustainable manner. The Volusia TPO has, through its long range plan, supported the development of SunRail, a commuter rail service expected to begin operations in 2014 as well as passenger rail service along the east coast. The TPO, in partnership with the Florida Department of Transportation (FDOT) are pursuing a variety of planning efforts including:

- An Alternatives Analysis study for service linking SunRail to the Daytona Beach area;
- Completing an Intermodal Transit Station Study to identify potential station sites; and
- Developing a robust transit expansion plan as part of the 2035 Long Range Transportation Plan (LRTP) that includes local area circulators

These pursuits are necessary to support economic prosperity for the future and they are consistent with the vision outlined in the 2009 Florida Rail System Plan to develop a “a safe, secure, and efficient passenger and freight rail system providing mobility, improving quality of life and promoting economic opportunities and environmental sustainability for Florida.”

### **Low-Speed Electric Vehicles**

Florida laws currently recognize the operation of Low-Speed Vehicles (LSV) and Golf Carts (F.S. 316.2122 and 316.212 respectively) on public roadways under very limited conditions. The integration of these forms of transportation promotes sustainability and can improve the efficiency of our transportation system by providing low impact alternatives to an automobile.

## **Benefit**

Promoting alternative forms of mobility reduces the negative impacts of transportation on our environment. These options are efficient, clean, safe and support efforts to promote sustainability in our communities.

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VII. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS**

**B. RIVER TO SEA TPO TRANSPORTATION IMPACT ANALYSIS (TIA) GUIDELINES REVIEW AND ANALYSIS**

**Background Information:**

The River to Sea Transportation Planning Organization (R2CTPO) is in the process of reviewing the Transportation Impact Analysis (TIA) Guidelines Methodology as adopted on November 24, 2009. Since its adoption, growth management legislation has experienced significant changes, alternative modes of transportation have become more relevant, and the R2CTPO boundaries have been expanded to include portions of Flagler County. Tindale-Oliver and Associates is the TPO's consultant working on this effort along with stakeholders and staff.

This work effort involves the following:

- Stakeholder interviews and survey of the procedures being used in both Volusia and Flagler counties for traffic concurrency, proportionate share and transportation impact analysis reviews. Attached is a summary of the survey findings for review.
- A meeting with VCARD and FCARD Transportation Sub-committees about the TIA procedures and current issues related to transportation concurrency. *This meeting took place on August 1, 2014.*
- Conduct a workshop with all governmental agencies staff in Flagler and Volusia counties to discuss phone survey findings, current practices across the state, and discuss TIA issues and concepts to be addressed in the update of the TIA Guidelines.

Attached is the summary report for the TIA Guidelines review and analysis.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD***

The River to Sea Transportation Planning Organization (R2CTPO) is in the process of updating the Volusia County Transportation Impact Analysis (TIA) Guidelines Methodology for Development Applications (as adopted on November 24, 2009). Since the adoption of the Guidelines, growth management legislation has experienced significant changes and alternative modes of transportation have become more relevant. Additionally, the R2CTPO boundaries have been expanded to include portions of Flagler County. The TPO has retained Tindale Oliver and Associates, Inc., to assist with this effort. They have worked with TPO staff and key stakeholders to ensure a comprehensive evaluation of the guidelines.

Tasks 1 and 2 have been completed and are discussed below. Task 3 remains to be done and includes conducting a workshop with all governmental agencies staff in Flagler and Volusia counties to discuss phone survey findings, current practices across the state, and discuss TIA issues and concepts to be addressed in the update of the TIA Guidelines.

#### **TASK 1 CONDUCT LOCAL GOVERNMENT INTERVIEWS**

The list of local governments interviewed is provided below (note: local governments highlighted in blue font are newly added to the boundaries of the TPO):

- |                         |                           |                       |
|-------------------------|---------------------------|-----------------------|
| 1. Beverly Beach        | 9. Flagler Beach          | 17. <b>Palm Coast</b> |
| 2. <b>Bunnell</b>       | 10. <b>Flagler County</b> | 18. Pierson           |
| 3. Daytona Beach        | 11. Holly Hill            | 19. Ponce Inlet       |
| 4. Daytona Beach Shores | 12. Lake Helen            | 20. Port Orange       |
| 5. DeBary               | 13. New Smyrna Beach      | 21. South Daytona     |
| 6. DeLand               | 14. Oak Hill              | 22. Volusia County    |
| 7. Deltona              | 15. Orange City           |                       |
| 8. Edgewater            | 16. Ormond Beach          |                       |

The summary below describes commonalities in the responses received as well as highlights common concerns, challenges, and opportunities for enhancements to the TIA Guidelines.

#### **Common Themes**

- Concurrency: 20 out of the 22 local governments are still applying concurrency, with few concurrency issues
- Proportionate share: 2 of the 22 local governments have indicated a possible need to apply proportionate share. With the economic development slowdown, proportionate share has not been needed.
- Reliance on TIA Guidelines: Most Volusia County governments still rely on the TIA Guidelines, and most Flagler County governments have guidelines or Codes to guide traffic impacts. There has been limited use of the guidelines due to slowdown in the economy.
- Transportation concurrency exception areas (TCEAs): 5 of the 22 local governments have adopted exception areas.

#### **Common Challenges and Opportunities for Enhancements**

Challenges with Guidelines	Opportunities for Enhancements
Too roadway focused	Modify the guidelines to provide for greater sensitivity to multiple modes and provide for preferential treatment for multimodal

	transportation improvements or developments that support use of multiple modes of travel
Limited inter-agency coordination	Guidelines can be enhanced to broaden coordination between: <ul style="list-style-type: none"> <li>✓ Transit agencies</li> <li>✓ School board</li> <li>✓ City-County coordination</li> </ul>
Inconsistent implementation	Establish clear steps and good examples of traffic impact analysis to ensure consistency in when an analysis is required, including: <ul style="list-style-type: none"> <li>✓ Comprehensive planning stage</li> <li>✓ Rezoning stage</li> <li>✓ Site plan application stage</li> </ul>
Format/flow	Modify the guidelines to improve clarity in the methodology and assumptions used in the traffic analysis

## **TASK 2 VCARD/FCARD WORKSHOP**

TPO and Tindale Oliver staff met with representatives from the VCARD and FCARD on August 14, 2014. Following a presentation of the scope of services and results of the local government interviews, V/FCARD members were asked to discuss the challenges they experienced in the use of the guidelines and identify the top challenges and possible solutions to each challenge. A summary of the top 5 challenges and solutions are provided below:

<b>Top 5 Challenges</b>	<b>Possible Solutions to Address the Challenge</b>
1. Final guidelines need to be clear	Provide in the appendices good examples of TIA submittals for each stage or submittal type (comprehensive planning, rezoning, site development application, etc.) <ul style="list-style-type: none"> <li>✓ Expand the TIA to include comprehensive planning and rezoning and break it down into steps</li> </ul>
2. Methodology for assessing background traffic needs to be reviewed	Further discussion on methodology details is required with VCARD/FCARD and TPO
3. When or at what stage in the development process should a traffic impact analysis be required	Three solution options were identified as follows: <ul style="list-style-type: none"> <li>✓ Advanced/due diligence at the zoning and comprehensive plan amendment stage</li> <li>✓ "TIA-like" tiered process with clear steps at each stage in the process</li> <li>✓ Training/education on the required process to new staff</li> </ul>
4. Challenges to transit	Need to address capital and operational costs of providing transit for both existing and new development. Further discussion on methodology details is required with VCARD/FCARD and TPO
5. Permitting process – unpredictable and lengthy	Further discussion on methodology details is required with VCARD/FCARD and TPO



**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VII. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS**

**C. REGIONAL TRAILS CORRIDOR ASSESSMENT (RTCA)**

**Background Information:**

The River to Sea TPO has initiated an assessment of regional trails within the planning area to better understand trail gaps and opportunities for accessing funding and completing the interconnected regional trail network. Attached is a summary of the Regional Trails Corridor Assessment project.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD***

## REGIONAL TRAILS CORRIDOR ASSESSMENT

### Background Information

The River to Sea TPO, in coordination with the Florida Department of Transportation, is undertaking an assessment of regional trails to better understand trail gaps and opportunities for new alignments to be included in the State of Florida Office of Greenways and Trails 2015 update. The TPO recognizes the importance of providing safe, efficient and accessible facilities as part of an integrated multi-modal transportation system. The assessment will:

- Develop an inventory of all trail segments in the TPO Planning Area and confirm each segment's status in the project development and implementation process;
- Explore options for identifying regional trail connections and examine the feasibility of potential trail alternatives (including use of existing trails);
- Identify constraints or issues that will need to be addressed to ensure proposed alternatives are feasible;
- Confirm trail design elements and necessary agreements for potential state and federal funding for development of trail segments; and
- Provide the basis for implementation.

This Study will focus on regional trails. For the purposes of the Study, a regional trail is defined as a multi-use, paved trail separated from the roadway that is a minimum of 10' wide and crosses, or is intended to cross, through more than one jurisdiction. Regional trails to be assessed as a part of the Study include:

- |                                       |                                    |
|---------------------------------------|------------------------------------|
| • Coast to Coast Connector            | • East Coast Greenway (Alt. Route) |
| • Heart of Florida Trail              | • East Central Regional Rail Trail |
| • River to Sea Loop Trail             | • Sprint to Spring Trail           |
| • East Coast Greenway (Coastal Route) | • SR 40 Trail                      |
|                                       | • SR 415 Trail                     |

**Figure 1** shows the location of each regional trail included in the study area. RS&H is the prime consultant for this Study.

### Deliverables

Project deliverables will include as **Summary Report** that will document the data collection methodology and existing conditions inventory, and a **Final Report** that will summarize the input, analyses and findings of the study, and will identify potential funding sources and programs for implementation of the recommended projects. An **Alignment Implementation Map** will also be developed that distinguishes existing and proposed facilities – denoting those which are funded vs. not funded; and identifies a recommended alignment to “fill” all current gap segments.

### **Project Schedule and Upcoming Meetings**

A Stakeholder Workshop has been scheduled for September 29<sup>th</sup> at Daytona State College, Bergengren Hall (Building 110) from 5-7pm to formally introduce the Study to stakeholders, present existing conditions findings to date, and allow for stakeholder input. A series of small group meetings will be held through the first half of October which will focus on drilling down to review proposed alignments for specific segments. Following the small group meetings, the study team will complete field reviews and develop recommended alignments, conceptual plans and cost estimates for current “gap” segments.

There will be opportunity for stakeholder on the conceptual plans and alignments during a second stakeholder workshop and round of small group meetings. A presentation to the Board is anticipated during the November meeting where the study team will present findings and preliminary recommendations. The Study is scheduled to be completed in January 2015.

**Figure 1 – Regional Trails**



## STAKEHOLDER WORKSHOP

### DATE & TIME:

Monday, September 29, 2014

5:00PM to 7:00PM

Presentation at 5:15PM

### LOCATION:

Daytona State College

Bergengren Hall, Building 110

1200 W. International Speedway Blvd

Daytona Beach, FL 32114

### FORMAT:

Presentation at 5:15PM, followed by questions and open house.

*\*\*Workshop is free and open to the public.\*\**



### Project Contacts

Lara Bouck - RS&H Project Manager

Phone: 407.893.5847

Email: [lara.bouck@rsandh.com](mailto:lara.bouck@rsandh.com)

Jean Parlow - TPO Project Manager

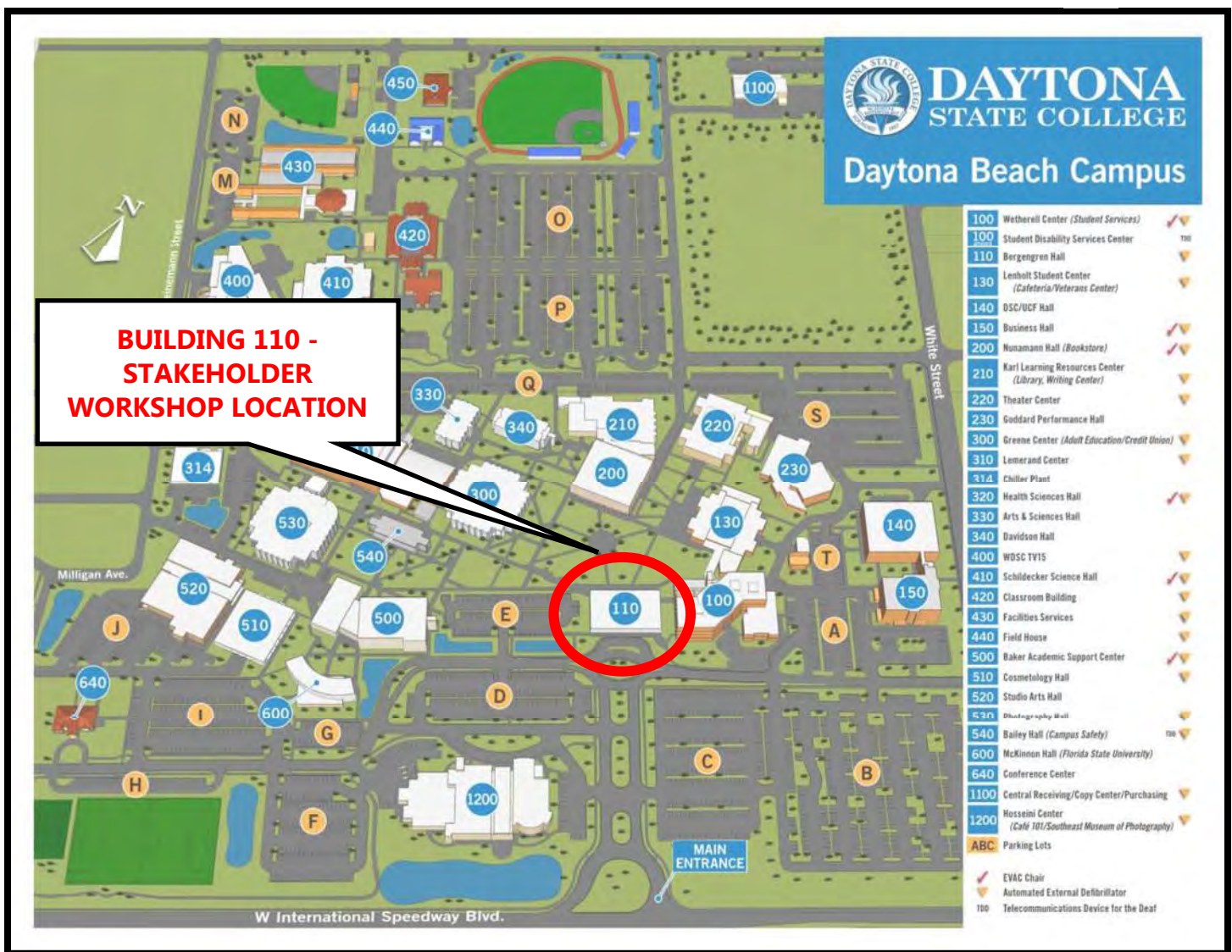
Phone: 386.226.0422, ext. 20417

Email: [jparlow@r2ctpo.org](mailto:jparlow@r2ctpo.org)



## PROJECT DESCRIPTION

The River to Sea TPO, in coordination with the Florida Department of Transportation, is undertaking an assessment of regional trails to better understand trail gaps and opportunities for new alignments to be included in the State of Florida Office of Greenways and Trails 2015 update. The goal of this Study is to enhance coordination and better position our region for future funding. For the purposes of this study, a regional trail is a multi-use, paved trail separated from the roadway that is a minimum of 10' wide and crosses, or is intended to cross, through more than one jurisdiction.



Public participation is solicited without regard to race, color, national origin, age, sex, disability or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Lara Bouck, by telephone at 407-893-5847, or via email at [lara.bouck@rsandh.com](mailto:lara.bouck@rsandh.com), at least seven days prior to the meeting.

**MEETING SUMMARY  
TPO BOARD  
SEPTEMBER 24, 2014**

**VIII. EXECUTIVE DIRECTOR'S REPORT**

**IX. RIVER TO SEA TPO BOARD MEMBER COMMENTS**

**X. INFORMATION ITEMS**

- Citizens Advisory Committee Attendance Record – 2014
- Technical Coordinating Committee Attendance Record – 2014
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- New Initiative to Enhance Pedestrian and Bicycle Safety

**XI. ADJOURNMENT**

The next River to Sea TPO Board meeting will be October 22, 2014

<b>Name</b>	<b>21-Jan</b>	<b>18-Feb</b>	<b>18-Mar</b>	<b>15-Apr</b>	<b>20-May</b>	<b>17-Jun</b>		<b>19-Aug</b>	<b>16-Sep</b>	<b>21-Oct</b>	<b>18-Nov</b>		<b>Notes</b>
Donald Smart <i>(Vice Chairman)</i>	x	x	x	exc	x	x		x					Daytona Beach (appt. 1/06)
Richard Gailey	x	abs	x	x	x	x		abs					DeBary (appt. 6/10)
Janet Deyette	x	x	x	abs	x	x		x					Deltona (appt. 11/10)
Bliss Jamison	x	x	x	x	exc	x		x					Edgewater (appt. 1/11)
Richard Belhumeur	x	x	x	x	x	abs		x					Flagler Beach (appt 7/12)
Gilles Blais <i>(Chairman)</i>	x	x	x	x	x	x		x					Holly Hill (appt. 11/07) (Reap. 02/13)
Jacob Sachs	x	x	x	x	x	x		x					New Smyrna Beach (appt. 03/11)
Bob Storke	x	x	x	x	x	x		x					Orange City (appt. 1/08)
Susan Elliott	x	exc	x	x	x	exc		x					Pierson (appt. 3/06)
Bobby Ball	x	x	x	x	x	x		x					Port Orange (appt. 12/02)
Joy Krom					x	abs		x					South Daytona (appt 4-23-14)
Dan D'Antonio	x	x	abs	exc	x	x		x					Volusia County D-2 (appt. 4/09)(Wagner)
Elizabeth Alicia Lendian	x	x	x	x	x	x		x					Volusia County At-Large (appt. 05/13) (Cusack)
Judy Craig	x	x	x	x	exc	x		x					Volusia County D-1 (reappt. 2/13) (Patterson)
Rickey Mack/John Cotton	x	x	x	x	x	x		x					Votran (appt. 7/13) (alt. appt. 07/13)
Claudia Calzaretta <i>(non-voting)</i>	x	x	x	x	x	x		x					FDOT (appt. 3/13)
Melissa Winsett/J.Cheney <i>(non-voting)</i>	x	x	x	x	x	x		x					Volusia Co Traffic Eng. (appt 10/11)
Bob Keeth <i>(non-voting)</i>	x	x	x	x	x	x		x					River to Sea TPO
QUORUM	Y	Y	Y	Y	Y	Y		Y					
<div> <b>Vacancies</b>  Beverly Beach  Daytona Beach Shores  Deland  Lake Helen  Oak Hill  Ormond Beach  Ponce Inlet  Volusia County D-3 (Denys)  Volusia County D-4 (Daniels)  Volusia County D-5 (Northey)  Volusia County School Board </div>													



<b>Name</b>	<b>21-Jan</b>	<b>18-Feb</b>	<b>18-Mar</b>	<b>15-Apr</b>	<b>20-May</b>	<b>17-Jun</b>	<b>19-Aug</b>	<b>16-Sep</b>	<b>21-Oct</b>	<b>18-Nov</b>	<b>Notes</b>
Fernand Tiblier											Bunnell (appt 7/14)
Fred Ferrell/Chris Walsh/Richard Wa	x	x	x	x	x	x	x				Daytona Beach (appt. 11/08)
Pedro Leon	x	x	x	x	x	exc	x				Daytona Beach Airport (appt. 11/07/11)
Stewart Cruz (Vice Chairman)	abs	x	x	abs	exc	exc	x				Daytona Beach Shores (appt. 10/04)
Mike Holmes	exc	x	x	abs	x	x	x				DeLand (appt. 09/98)
Ron Paradise	exc	x	x	x	x	exc	x				Deltona (appt. 11/09)
Rebecca Hammock	x	x	x	exc	x	exc	x				DeBary (appt. 06/10)
Darren Lear	x	x	exc	exc	x	x	x				Edgewater (appt. 10/99)
Tom Harowski	x	x	x	abs	x	abs	abs				Holly Hill (appt. 01/11)
Gail Henrikson/Kyle Fegley	exc	x	x	x	x	x	x				New Smyrna Beach (appt. 12/07)
Kent (KC) Cichon	x	x	x	x	x	x	x				Lake Helen (appt. 2/13)
Ric Goss	x	x	x	x	exc	x	abs				Ormond Beach (appt. 11/07)
Alison Stettner/Wendy Hickey	x	x	x	x	x	x	x				Orange City (appt. 06/00)
Jose Papa							x				Palm Coast (appt 7/14)
Jim Smith	exc	exc	exc	x	x	x	x				Pierson (appt. 05/09)
Clay Ervin (Chairman)	x	x	x	x	x	x	x				Ponce Inlet (appt. 8/11)
Tim Burman	x	x	x	x	x	x	x				Port Orange (appt. 10/13 )
John Dillard	x	x	x	x	x	x	x				South Daytona (appt. 12/03)
Jon Cheney/Melissa Winsett	x	x	x	x	x	x	x				V.C. Traffic Engineering (appt. 04/99)
Marian Ridgeway	exc	x	x	x	x	x	abs				Volusia County Schools(appt. 11/98)
Heather Blanck/Rickey Mack	x	x	x	x	x	x	x				Votran (appt. 01/07) (alt. appt. 07/13)
Larry LaHue/Richard Moore	x	x	x	exc	x	exc	x				V.C. Emergency Management (appt. 01/04)
Claudia Calzaretta (non-voting)	x	x	x	x	x	x	x				FDOT (appt. 03/13)
Bob Keeth (non-voting)	x	x	x	x	x	x	x				River to Sea TPO
QUORUM	Y	Y	Y	Y	Y	Y	Y				

<b>Vacancies</b>
Oak Hill
Beverly Beach
Flagler County

<i>Name</i>	<i>8-Jan</i>	<i>12-Feb</i>	<i>12-Mar</i>	<i>9-Apr</i>	<i>14-May</i>	<i>11-Jun</i>		<i>13-Aug</i>	<i>10-Sep</i>	<i>8-Oct</i>	<i>12-Nov</i>		<i>Notes</i>
Beth Pierce													Bunnell (appt 9/14)
Holly Idler/Doug Hall	exc	exc	x	x	exc	x		x	x				Daytona Beach (appt. 3/12) (alternate appt. 02/14)
John Schmitz	exc	x	x	abs	abs	exc		exc	x				Daytona Beach Shores (appt. 8/12)
Rani Merens	x	x	x	x	x	x		x	exc				DeBary (appt. 3/06)
Ted Wendler	x	x	x	exc	x	abs		abs	abs				DeLand (appt. 05/11) (appt. 6/14)
Scott Leisen	x	x	x	x	x	x		x	x				Deltona (appt. 12/12)
Michelle Grenham	x	x	x	exc	x	exc		x	exc				Edgewater (appt. 1/08)
Paul Eik								x	x				Flagler Beach (appt. 7/14)
Nic Mostert (Vice Chairman)	x	x	x	x	x	x		x	x				Holly Hill (appt. 01/12) (reapp. 02/13)
Bob Storke (Chairman)	x	x	x	x	x	x		x	x				Orange City (appt. 12/07)
Phyllis Campbell	x	x	x	x	x	x		x	x				Ponce Inlet (appt. 11/06)
Colleen Nicoulin	x	x	x	x	x	x		x	x				Port Orange (appt. 7/11)
Pamela Masters	x	exc	x	x	x	x		x	exc				South Daytona (appt. 04/13)
Bill Pouzar	x	x	x	exc	exc	x		exc	x				Volusia County (appt. 12/10) D-5 (Northey)
Roy Walters/Jason Aufdenberg	exc	x	x	x	x	x		x	x				Volusia County At-Large (appt. 03/05) (alt appt 07/12)
Kevin Phelps	x	x	x	exc	x	x		x	x				Volusia County (reapp 02/13) D-1 (Patterson)
Patricia Lipovsky		x	x	x	x	exc		exc	abs				Volusia County (app 2/14) (Wagner)
Alice Haldeman	x	x	x	x	x	x		x	x				Volusia County (appt. 04/13) D-3 (Denys)
<b><u>NON-VOTING MEMBERS</u></b>													
Gwen Perney	x	x	x	x	x	x		x	x				Large City - Port Orange (appt. 10/13)
Jessie Clark	x	x	x	x	abs	x		x	abs				Volusia County School District (appt. 05/13)
John Cotton/Rickey Mack	exc	x	x	x	exc	x		exc	x				Votran (appt. 07/13)
Melissa Winsett			x	x	x	x		x	x				Volusia County (02/14)
Deborah Tyrone	x	x	x	x	x	x		x	x				FDOT (appt 12/13)
<b>QUORUM</b>	<b>Y</b>	<b>Y</b>	<b>Y</b>	<b>Y</b>	<b>Y</b>	<b>Y</b>		<b>Y</b>	<b>Y</b>				
<div><div>Vacancies</div><div>Beverly Beach</div><div>Flagler County</div><div>Flagler County School Board</div><div>Flagler County Transit</div><div>Lake Helen</div><div>New Smyrna Beach</div><div>Oak Hill</div><div>Ormond Beach</div><div>Palm Coast</div><div>Pierson</div><div>Small City Alliance</div><div>Small City</div><div>Volusia County (Daniels)</div><div></div><div></div></div>													

# U.S. Transportation Secretary Foxx Announces New Initiative to Enhance Pedestrian and Bicycle Safety

DOT 81-14

Wednesday, September 10, 2014

PITTSBURGH – U.S. Transportation Secretary Anthony Foxx today announced a new initiative to reduce the growing number of pedestrian and bicyclist injuries and fatalities through a comprehensive approach that addresses infrastructure safety, education, vehicle safety and data collection. The 18-month campaign will begin with road safety assessments conducted by U.S. Department of Transportation field offices in every state, and will produce multiple resources to help communities build streets that are safer for people walking, bicycling, and taking public transportation. Secretary Foxx made the announcement at the Pro Walk, Pro Bike, Pro Place conference, the largest gathering of, transportation engineers, city planners and professional bicycle-pedestrian safety advocates and practitioners in the country.

“Safety is our highest priority and that commitment is the same regardless of which form of transportation people choose, including walking and biking,” Secretary Foxx said. “This initiative is aimed at reversing the recent rise in deaths and injuries among the growing number of Americans who bicycle or walk to work, to reach public transportation and to other important destinations.”

Injuries and fatalities of pedestrian and people bicycling have steadily increased since 2009, at a rate higher than motor vehicle fatalities. From 2011 to 2012, pedestrian deaths rose 6 percent and bicyclist fatalities went up almost 7 percent.

The new pedestrian and bicycle safety initiative will promote design improvements to ensure safe and efficient routes for pedestrians and bicycles, promote behavioral safety, and provide education to help individuals make safer travel choices. The initiative will also encourage vehicle safety by drawing on current crash avoidance technologies to alert motorists to the presence of bicyclists and pedestrians.

The initiative will begin when the Department’s Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and National Highway Traffic Safety Administration (NHTSA) field offices survey routes for pedestrians and cyclists with local transportation officials and stakeholders to understand where and why gaps exist in the non-motorized transportation network and strategize on ways to close them. Gaps are areas where the risk of a crash increases due to the lack of sidewalks or other safe infrastructure. The Department’s Federal Motor Carrier Safety Administration (FMCSA) and Federal Railroad Administration (FRA) will participate in assessments to gain understanding of non-motorized crashes involving truck and trains.

Among the many resources the Department will provide will be a guide to creating “road diets,” in which roadways with lower traffic volumes are redesigned to add space for bicycle riders and pedestrians. Studies show that road diets reduce all traffic crashes by an average of 29 percent, and when used on rural highways that pass through small towns, they can reduce crashes by almost half – 47 percent. Additional resources will help practitioners incorporate small safety improvements into many road projects, address “last mile” safety for people taking buses and trains, and make it easier for jurisdictions to count and plan for people traveling by foot and bicycle.

The Department will work with local officials, advocacy groups, and safety organizations to help champion the use of the new resources by practitioners, law enforcement, and safety organizations. It also will convene meetings with practitioners and researchers about practices and policies that have been barriers to creating safer streets for non-motorized users.

The initiative will also focus on improving pedestrian and bicycle routes that provide access to bus stops and train stations. Research has shown that lower income communities have disproportionately higher rates of pedestrian deaths, as well as less safe pedestrian infrastructure, despite higher reliance on non-motorized modes and public transportation.