



# MEETING AGENDA

Please be advised that the Volusia Transportation Planning Organization (TPO) CITIZENS' ADVISORY COMMITTEE (CAC) & TECHNICAL COORDINATING COMMITTEE (TCC) will be meeting on:

**DATE:** TUESDAY, AUGUST 20, 2013  
**TIME:** 1:30 P.M. (CAC) & 3:00 P.M. (TCC)  
**PLACE:** VOLUSIA TPO CONFERENCE ROOM  
2570 W. International Speedway Blvd., Suite 100  
Daytona Beach, Florida 32114

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Mr. Gilles Blais, CAC Chairman

Mr. Clay Ervin, TCC Chairman

## AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. PUBLIC COMMENT/PARTICIPATION *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- III. CONSENT AGENDA
  - A. APPROVAL OF JUNE 18, 2013 CAC AND TCC MEETING MINUTES *(Contact: Pamela Blankenship) (Enclosure, CAC pages 3-10; TCC pages 11-18)*
- IV. ACTION ITEMS
  - A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE RIVER TO SEA TPO BYLAWS *(Contact: Lois Bollenback) (Enclosure, pages 19-46)*
  - B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE 2013 VOLUSIA TPO TRANSPORTATION PRIORITY PROJECT LISTS *(Contact: Robert Keeth) (Enclosures, pages 47-81)*
  - C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) *(Contact: Robert Keeth) (Enclosures, pages 82-84)*

Beverly Beach  
Daytona Beach  
Daytona Beach Shores  
DeBary

DeLand  
Deltona  
Edgewater  
Flagler Beach

Holly Hill  
Lake Helen  
New Smyrna Beach  
Oak Hill

Orange City  
Ormond Beach  
Pierson  
Ponce Inlet

Port Orange  
South Daytona  
Volusia County

IV. ACTION ITEMS *(continued)*

- D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE 2035 LRTP REPORT BY ADDING AN INTERCHANGE AT I-95 AND PIONEER TRAIL TO THE UNFUNDED NEEDS LIST *(Contact: Lois Bollenback) (Enclosures, pages 85-88)*
- E. REVIEW AND RECOMMEND APPROVAL OF REGIONAL PRIORITY PROJECT LISTS DEVELOPED THROUGH THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) *(Contact: Lois Bollenback) (Enclosure, pages 89-106)*

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION AND REVIEW OF ALTERNATIVE ANALYSIS FUNDING OPTIONS *(Contact: Lois Bollenback) (Enclosure, page 107)*
- B. PRESENTATION ON PROPOSED VOTRAN FARE INCREASE *(Contact: Lois Bollenback) (Enclosure, pages 108-118)*
- C. FDOT REPORT *(Contact: Claudia Calzaretta, FDOT District 5) (Enclosure, pages 119-127)*
- D. VOLUSIA COUNTY CONSTRUCTION REPORT *(Contact: Volusia County Traffic Engineering) (Enclosure, page 128)*

VI. STAFF COMMENTS *(Enclosure, page 129)*

- ® Reapportionment Update
- ® SunRail Update

VII. CAC/TCC MEMBER COMMENTS *(Enclosure, page 129)*

VIII. INFORMATION ITEMS *(Enclosure, page 129)*

IX. ADJOURNMENT *(Enclosure, page 129)*

**\*\*The next meetings of the CAC and TCC are Tuesday, September 17, 2013\*\***

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

*NOTE: If any person decides to appeal a decision made by the committee 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 Volusia 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.VolusiaTPO.org](http://www.VolusiaTPO.org) or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, 386-226-0422, [pblankenship@volusiatpo.org](mailto:pblankenship@volusiatpo.org).*

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013

III. CONSENT AGENDA

A. APPROVAL OF JUNE 18, 2013 CAC AND TCC MEETING MINUTES

**Background Information:**

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

*ACTION REQUESTED:*

*MOTION TO APPROVE THE CONSENT AGENDA*

**Citizens' Advisory Committee (CAC)  
Meeting Minutes  
June 18, 2013**

**CAC Members Present:**

Donald Smart  
Richard Gailey  
Janet Deyette  
Bliss Jamison  
Richard Belhumeur  
Gilles Blais  
Jake Sachs  
Bob Storke  
Susan Elliott  
Bobby Ball  
Tomm Friend  
Elizabeth Lendian  
Heather Blanck  
Claudia Calzaretta (non-voting advisor)  
Jon Cheney (non-voting)  
Lois Bollenback (non-voting)

**CAC Members Absent:**

Nancy Epps  
Nadine Collard (excused)  
Dan D'Antonio, Chairman (excused)  
Judy Craig

**Others Present:**

Pamela Blankenship, Recording Secretary  
Jean Parlow  
Robert Keeth  
Carole Hinkley  
Stephan Harris  
Mansoor Khuwaja  
John Zielinski  
Lorelle Friend

**Representing:**

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

**Representing:**

Ponce Inlet  
Volusia County  
Volusia County  
Volusia County

**Representing:**

TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
FDOT/GMB  
FDOT  
Citizen

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

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

II. Consent Agenda

A. Approval of May 21, 2013 CAC Meeting Minutes

**MOTION:** *Mr. Smart moved to approve the May 21, 2013 CAC meeting minutes. The motion was seconded by Ms. Deyette and carried unanimously.*

B. Cancellation of July 2013 CAC Meeting

**MOTION:** *Ms. Blanck moved to cancel the July 16, 2013 CAC meeting. The motion was seconded by Mr. Sachs and carried unanimously.*

- C. Review and Recommend Approval of Resolution 2013-## Adopting the Joint Participation Agreement (JPA) with FDOT for XU Traffic Ops/ITS/Safety Feasibility Studies

**MOTION:** *Mr. Storke moved to recommend approval of Resolution 2013-## adopting the joint participation agreement (JPA) with FDOT for XU Traffic Ops/ITS/Safety feasibility studies. The motion was seconded by Ms. Elliott and carried unanimously.*

III. Action Items

- A. Nomination and Election of CAC Chairperson and Vice Chairperson

**MOTION:** *Mr. Smart moved to nominate Mr. Blais for CAC Chairman. Mr. Storke seconded the nomination which Mr. Blais accepted. The motion carried unanimously.*

**MOTION:** *Ms. Elliott moved to nominate Mr. Smart for CAC Vice Chairman. Mr. Storke seconded the nomination which Mr. Smart accepted. The motion carried unanimously.*

- B. Review and Recommend Approval of Resolution 2013-## Adopting the Volusia TPO FY 2013/14 to FY 2017/18 Transportation Improvement Program (TIP)

Mr. Keeth explained that the TIP had been provided to the CAC members several times beginning in April.

**MOTION:** *Mr. Storke moved to recommend approval of Resolution 2013-## adopting the Volusia TPO FY 2013/14 to FY 2017/18 Transportation Improvement Program (TIP). The motion was seconded by Mr. Smart and carried unanimously.*

- C. Review and Recommend Approval of Resolution 2013-## Amending the FY 2013/14 Unified Planning Work Program (UPWP)

Ms. Bollenback stated that when the UPWP is developed by TPO staff it is based on estimates provided by FDOT and FHWA. Since that time, there has been an increase in the amount of FTA funding the TPO was expecting to receive. The additional funding is proposed to be allocated over the following tasks: 2040 Long Range Transportation Plan (LRTP), General Planning Studies and Initiatives and Transit Planning Services – General Consulting. She added that one of the TPO's general planning consultants (GPC) is the same firm that Votran has on contract as their GPC.

**MOTION:** *Ms. Blanck moved to recommend approval of Resolution 2013-## amending the FY 2013/14 Unified Planning Work Program (UPWP). The motion was seconded by Mr. Belhumeur and carried unanimously.*

- D. Review and Recommend Approval for the Volusia TPO Representatives to the Central Florida MPO Alliance (CFMPOA) to Continue Developing a Set of Regional Project Priority Lists

Ms. Bollenback explained that last month the CAC had received the draft concept paper outlining the strategy for developing the regional priority lists. In the agenda this month were draft lists for each project category; Strategic Intermodal Systems (SIS) Highway Priorities, Regional Trail Priorities and Regional Transit Priorities. She reviewed some of the projects on the regional lists noting Volusia County's projects. The TPO is looking for a recommendation of approval for the TPO's representatives to the CFMPOA to continue the process of developing the lists. The lists will be finalized at the July CFMPOA meeting and presented to the TPO committees in August for approval.

**MOTION:** *Ms. Deyette moved to recommend approval for the Volusia TPO representatives to the Central Florida MPO Alliance (CFMPOA) to continue developing a set of regional project priority lists. The motion was seconded by Mr. Smart.*

Mr. Cheney asked for clarification on the meaning of the "tiers" on the trails list.

Ms. Bollenback responded that Tier 1 indicated that a project was already funded and programmed through to construction; Tier 2 indicated the project was ready for construction; and Tier 3 meant the project requires additional work (design, right-of-way, etc.).

Mr. Smart asked if there was any rationale for not moving forward with the development of the regional priority list process.

Ms. Bollenback explained that at the May TPO Board meeting, some members had expressed concerns as to whether this was the first step in the consolidation into regional MPOs. She did not believe that the TPO had any desire to head in that direction. The alliance is attempting to create a unified voice for the central Florida area and is another way to communicate the TPO's priorities to FDOT. She added that there have been many discussions throughout the state about the many different levels of agencies (regional planning councils, FDOT, MPOs, counties, water management districts) and while many of them appear to overlap, upon closer examination, there are reasons for the different entities to exist.

*The motion carried unanimously.*

IV. Presentations, Status Reports, and Discussion Items

A. Presentation and Review of Draft Volusia TPO Bylaws

Ms. Bollenback briefly explained that as part of the reapportionment process, the bylaws need to be updated. A Bylaws Subcommittee of the TPO Board was established to recommend changes, one of which included consolidating the individual bylaws of the board and advisory committees into one document. The Transportation Disadvantaged Local Coordinating Board (TDLCB) was an exception to the consolidation; the TDLCB is not an advisory committee to the TPO Board as they oversee Votran's activities and are required by statute to update their bylaws on an annual basis.

Ms. Bollenback stated that the new name of the TPO being proposed is the "River to Sea TPO." She reviewed the significant changes to the bylaws including the new membership apportionment and the concept of the Small City Alliance (SCA). Every TPO Board member, both voting and non-voting, will be able to appoint a representative to each of the advisory committees, BPAC, CAC and TCC.

Ms. Bollenback then reviewed the changes to the Citizens Advisory Committee (CAC) section of the bylaws.

Mr. Cheney requested that the references to Volusia and Flagler Counties support staff as "non-voting members" be changed to indicate they are "non-voting advisors" (Section 6.0-C). He added that under Section 6.1-F and G, the word "representatives" should also be replaced with "advisors." Under Section 6.2-D, he recommended that the committee chairs who sit on the TPO Board should also be "advisors" rather than members so that they are freely able to discuss and advise their elected officials.

Ms. Bollenback responded that the committee chairs who serve as non-voting TPO Board members cannot be switched to advisors because of Sunshine Law.

Mr. Cheney suggested that under Section 6.3-C, it should be clarified that if a quorum is lost during a meeting no further action will be taken on action items but presentation and discussion items can continue. In addition, in Section 6.5-B, it states that the first order of business shall be to elect a chair; a sentence should be added that a vice chair would be elected as well.

**MOTION:** *Mr. Friend moved to recommend the above-noted changes to the TPO Bylaws. The motion was seconded by Ms. Jamison and carried unanimously.*

B. Presentation and Review of Draft Volusia TPO 2013 Transportation Priority Project Lists

Mr. Keeth explained that the draft priority lists had been first presented in May and were included in the agenda for review with final approval in August.

Ms. Bollenback pointed out that a working copy of the XU Traffic Ops/ITS/Safety priority list had been provided which reflects projects in the expanded metropolitan planning area (MPA). In the event that the reapportionment process is completed prior to the end of the current call for projects cycle, the list shows how the projects in the expanded MPA will be incorporated into the priority lists.

Discussion ensued.

Mr. Friend asked why the SR 44 widening project, from Voorhis Avenue to Kepler Road (#8), on the Non-SIS priority list was at the bottom of the list.

Ms. Bollenback explained that the projects on the Non-SIS list had been discussed during the 2035 LRTP development and had been placed in the order that they were expected to stay in during the priority process. If a project changes and its priority to the TPO changes, the order can be changed.

Mr. Friend noted that the widening project will have a big impact; the least expensive projects that can provide the most benefit should be ranked at the top of the list.

Mr. Cheney added that it was an important project and the county has a grant in their work program from FDOT to do intersection improvements at Kepler Road and SR 44; he was unsure if the discussion has included expanding the scope of the project to include it the widening.

C. Presentation on the Interchange at I-95 and Pioneer Trail

Mr. Cheney stated that the TPO Board had received the same presentation on the Pioneer Trail interchange at I-95 at their May meeting. He explained that Volusia County and the city of Port Orange had recently adopted resolutions asking the TPO Board to place the I-95/Pioneer Trail Interchange on the 2035 Long Range Transportation Plan (LRTP) unfunded needs list. By restoring the Pioneer Trail Interchange to the 2035 LRTP unfunded needs list, it would allow the project to be studied and evaluated for need and impacts. Mr. Cheney gave a PowerPoint presentation which outlined the history of the interchange. He noted that the interchange had been on the TPO's LRTPs dating back to March of 1983 but very few detailed studies had been done on it.

Mr. Friend commented that the map shown in the presentation showed that the location of the interchange in 1983 was 2.6 miles north of Pioneer Trail.

Mr. Cheney noted that the Pioneer Trail Interchange was not added to the 2035 LRTP. There had been controversy about removing it from the priority list. At that time the economy took a downturn and development slowed down. Currently, there is a lot of development proposed and occurring in Port Orange. He added that since the time that New Smyrna Beach voted against the Pioneer Trail Interchange, the city commission has changed; the last vote regarding the interchange failed to support it by a vote of 2-2.

Mr. Friend responded that New Smyrna Beach has been opposed to the interchange since 2006. There had been an effort to overturn the commission's position but it failed. For eight years New Smyrna Beach has been opposed to the interchange.

Mr. Cheney stated that the commission's vote was 2-2 and because of a lack of majority the city remains opposed to the interchange; however, the large comprehensive plan amendments the city of New Smyrna Beach adopted relied heavily on an interchange at Pioneer Trail and none of the amendments have been rescinded.

Discussion continued.

Mr. Friend asked why the interchange was not being submitted for the 2040 LRTP; there would be no objections from the residents of New Smyrna Beach, Turnbull Bay or Sugar Mill if it were to be submitted for

the 2040 LRTP. He asked why the TPO was amending a plan that was approved in 2010 noting that it would be an additional expense for Volusia County. He expressed concern that he felt the TPO Board did not listen to the CAC's recommendations.

Discussion ensued.

Mr. Cheney stated that the request to add the interchange was being submitted because the economy is beginning to pick up and the federal process takes a long time.

Mr. Friend asked how much the study would cost.

Mr. Cheney responded that he did not know. He explained that the county is requesting the interchange be placed on the unfunded needs list so that if an opportunity arises for a public/private partnership it can go through the EDTM process and interchange justification report (IJR). That process can take anywhere from 8 to 12 years and that would be fast-tracking the project.

Mr. Friend explained that FDOT had given a presentation to the Volusia County Council on the interchange and the project cost was estimated at \$72.5 million. At the TPO Board meeting, Mr. Jerry Brinton, Volusia County, gave a presentation on the interchange and stated that the project was estimated to cost between \$20 to \$30 million. He added that the question as to why the Pioneer Trail Interchange could not just wait and be submitted for the 2040 LRTP had still not been answered. He asked if the process would be different if grant money was used.

Mr. Cheney responded that any request to do a project on a federal road must follow federal process and projects on state roads must follow the state process.

Discussion continued.

Mr. Cheney requested that Mr. Friend submit a list of his questions to the county and the city of Port Orange for them to answer.

Mr. Sachs asked if the interchange would be added to the 2035 LRTP unfunded needs list if Volusia County and Port Orange vote for it but New Smyrna Beach opposed it.

Ms. Bollenback responded that it would be the TPO Board's vote that would determine if the interchange is approved. She clarified that last month the TPO Board agreed to move forward with processing the plan amendment but they were clear that it was not an indication of their position to approve or not. The board directed staff to move forward with drafting the public notice and required documents. The amendment will be on the August agendas for action.

#### D. FDOT Report

Claudia Calzaretta stated that there was nothing new to report.

Mr. Storke asked what was left to be done on the US 17/92 refurbishment project.

Ms. Calzaretta stated that she would look into it.

Mr. Cheney responded it was a punch list of items.

#### E. Volusia County Construction Report

Mr. Cheney stated that the construction reports would be sent via email to Ms. Blankenship to distribute. He noted that the county had received complaints about people still using the bi-directional turn lane (which is no

longer there) on Saxon Boulevard in Orange City. He asked the members to let him know if there were any specific areas where there should be delineators.

V. Staff Comments

® Reapportionment Update

Ms. Bollenback stated that the details of reapportionment were still being worked through. Next week, the TPO Board will be considering a change to their meeting date, from the fourth Tuesday to the fourth Wednesday of each month, as well as a new name for the organization. The bylaws also continue to be worked on by TPO staff.

® SunRail Update

Ms. Bollenback stated that the regular monthly SunRail meeting had been cancelled so there was no update.

Ms. Bollenback recapped that Mr. Stephan Harris, TPO Bicycle/Pedestrian Coordinator, had worked with Flagler County to host a River to Sea Loop Summit in Marineland; it was a great event attended by about 60 participants.

Ms. Bollenback announced that there would be an ITSS public meeting on June 26 at 5:00 p.m. at Embry-Riddle Aeronautical University; FDOT is conducting an intermodal study to identify a location for a multimodal transportation hub.

Ms. Calzaretta noted that she could send the information on the ITSS study via email.

Mr. Cheney added that he would forward the scope of work for the ITSS study to Ms. Blankenship to email to the members.

VI. CAC Member Comments

Ms. Blanck announced that Votran would be giving a presentation to the county on Votran's service and budget limitations; the public is invited to attend the presentation on June 24 at 6:00 p.m. at Daytona Beach International Airport (Volusia room).

VII. Information Items

VIII. Press/Citizen Comments

There were no press or citizen comments.

IX. Adjournment

The CAC meeting adjourned at 2:47 p.m.

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GILLES BLAIS, CHAIRMAN  
CITIZENS' ADVISORY COMMITTEE (CAC)

**CERTIFICATE:**

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of the minutes of the June 18, 2013 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 20<sup>th</sup> day of August 2013.

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PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

DRAFT

Technical Coordinating Committee (TCC)

Meeting Minutes

June 18, 2013

**TCC Members Present:**

Fred Ferrell  
Pedro Leon  
Stewart Cruz  
Rebecca Hammock  
Mike Holmes  
Darren Lear, Chairman  
Tom Harowski  
Kent Cichon  
Gail Henrikson  
Jim Kerr  
Ric Goss  
Jim Smith  
Clay Ervin, Vice Chairman  
Bill McCord  
John Dillard  
Larry LaHue  
Marian Ridgeway  
Jon Cheney  
Heather Blanck  
Claudia Calzaretta  
Lois Bollenback (non-voting)

**TCC Members Absent:**

Ron Paradise  
Chad Lingenfelter (excused)

**Others Present:**

Pamela Blankenship, Recording Secretary  
Jean Parlow  
Robert Keeth  
Carole Hinkley  
Stephan Harris  
Rich Walton  
Elizabeth Alicia Lendian  
Faith Alkhatib  
Jose Papa

**Representing:**

Daytona Beach  
Daytona Beach Int'l Airport  
Daytona Beach Shores  
DeBary  
DeLand  
Edgewater  
Holly Hill  
Lake Helen  
New Smyrna Beach  
Orange City  
Ormond Beach  
Pierson  
Ponce Inlet  
Port Orange  
South Daytona  
V.C. Emergency Management  
Volusia County School District  
V.C. Traffic Engineering  
Votran  
FDOT District 5  
Volusia TPO Staff

**Representing:**

Deltona  
Flagler Beach

**Representing:**

TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
Daytona Beach  
CAC  
Flagler County  
Palm Coast

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

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

II. Consent Agenda

- A. Approval of May 21, 2013 TCC Meeting Minutes
- B. Cancellation of July 2013 TCC Meeting
- C. Review and Recommend Approval of Resolution 2013-## Adopting the Joint Participation Agreement (JPA) with FDOT for XU Traffic Ops/ITS/Safety Feasibility Studies

**MOTION:** *Mr. Cheney moved approval of the Consent Agenda. The motion was seconded by Mr. Holmes.*

Mr. Ferrell noted that he would abstain from voting due to a conflict of interest in regards to Consent Agenda item C: review and recommend approval of Resolution 2013-## adopting the joint participation agreement (JPA) with FDOT for XU Traffic Ops/ITS/Safety feasibility studies; it will be a future contract with his consulting firm.

Mr. McCord noted that on page 3 of the minutes, 3<sup>rd</sup> paragraph, there word "not" was used twice in the same sentence; one of the words should be removed.

*The motion, including the correction to the May 21, 2013 TCC minutes, carried unanimously.*

III. Action Items

- A. Nomination and Election of CAC Chairperson and Vice Chairperson

**MOTION:** *Mr. McCord nominated Mr. Ervin for TCC Chairman. Mr. Cruz seconded the nomination which Mr. Ervin accepted.*

**MOTION:** *Mr. Cheney nominated Mr. Cruz for TCC Vice Chairman. Mr. McCord seconded the nomination which Mr. Stewart accepted.*

*The motions carried unanimously.*

- B. Review and Recommend Approval of Resolution 2013-## Adopting the Volusia TPO FY 2013/14 to FY 2017/18 Transportation Improvement Program (TIP)

Mr. Keeth explained that the TIP had been presented to the TCC members several times beginning in April.

Ms. Henrikson noted that she had mentioned the multiuse trail in New Smyrna Beach at last month's meeting but it was not in the TIP.

Mr. Keeth stated that the funds were programmed for FY 2013; he asked Ms. Calzaretta to confirm if New Smyrna Beach would need to enter into a contract prior to September 30.

Ms. Calzaretta responded that it would need to be done by the end of June.

Ms. Bollenback responded that as long as the local agency program (LAP) was executed there would be no problem.

**MOTION:** *Mr. Cheney moved to recommend approval of Resolution 2013-## adopting the Volusia TPO FY 2013/14 to FY 2017/18 Transportation Improvement Program (TIP). The motion was seconded by Ms. Henrikson.*

Mr. McCord pointed out that the previous TIP had included a repair project on the I-95 bridge over Spruce Creek; it was been removed from the proposed TIP. He asked if it was removed because of the widening project between SR 44 and I-4. In December, Port Orange had presented a proposal to use the northbound I-95 bridge for a trail project on the priority list in August; the bridge should be kept in the TIP if it will be maintained.

Ms. Calzaretta responded that she would look into it.

*The motion carried unanimously.*

- C. Review and Recommend Approval of Resolution 2013-## Amending the FY 2013/14 Unified Planning Work Program (UPWP)

**MOTION:** *Mr. McCord moved to recommend approval of Resolution 2013-## amending the FY 2013/14 Unified Planning Work Program (UPWP) which was seconded by Mr. Cheney.*

Mr. McCord noted that the two year total listed for Task 5.03 was \$70,711, but it actually totaled \$70,709; the revenue should be the same as the expenses.

Ms. Bollenback replied that staff would make the correction.

*The motion carried unanimously.*

- D. Review and Recommend Approval for the Volusia TPO Representatives to the Central Florida MPO Alliance (CFMPOA) to Continue Developing a Set of Regional Project Priority Lists

Ms. Bollenback explained that last month the TCC had received the draft concept paper outlining the strategy for developing the regional priority lists. The compiling of regional priority lists will provide an opportunity to send them to FDOT to indicate the region's priorities. In the agenda this month were draft lists for each project category; Strategic Intermodal Systems (SIS) Highway Priorities, Regional Trail Priorities and Regional Transit Priorities. She reviewed some of the projects on the regional lists noting Volusia County's projects; the order of the TPO projects should match the TPO's priority lists. The TPO is looking for a recommendation of approval for the TPO's representatives to the CFMPOA to continue the process of developing the lists. The lists will be finalized at the July CFMPOA meeting and presented to the TPO committees in August for approval.

**MOTION:** *Mr. Cheney moved to recommend approval for the Volusia TPO representatives to the Central Florida MPO Alliance (CFMPOA) to continue developing a set of regional project priority lists. The motion was seconded by Mr. McCord.*

Mr. Cheney asked for clarification on the meaning of the tiers.

Ms. Bollenback explained that "Tier 1" projects were already funded and programmed through construction; "Tier 2" projects had some funding but were still awaiting construction funding; and "Tier 3" projects were awaiting funding and/or other items, i.e. right-of-way.

Mr. Cheney asked why there were two trail lists, the regional trail priorities and the Coast to Coast Trail priorities.

Ms. Bollenback responded that it was for the benefit of the activity that occurred during the last legislative session when funding was trying to be identified in the appropriations bill for the Coast to Coast Connector Trail project. She noted that there may be an opportunity to list out the "mega trails."

Mr. Cheney suggested removing the coast to coast trail listing and adding a map of the SIS projects.

Chairman Lear asked if the TPO's funding would be affected negatively by adding another priority list.

Ms. Bollenback explained that the lists will provide a unified voice for the region. She asked if there were any concerns about the location of the projects on the list. There is no legal requirement to do this or for FDOT to follow the TPO's lists.

Mr. Cheney added that FDOT already has the three major projects identified as the I-4 managed lanes projects, Wechiva Parkway project and SunRail.

Chairman Lear asked what would happen to the systems interchange, which is number two on the list.

Ms. Bollenback noted that the project Mr. Cheney was referring to was not the managed use lanes project in Volusia County, but the one in downtown Orlando.

Mr. McCord pointed out that the managed use lanes project in Volusia County was the last project on SIS list. He added that he had been under the impression that the PE phase was not going to be considered until the PD&E was done.

Ms. Bollenback stated that the TPO Board had taken action to include whole project and allow the PD&E to go forward.

Ms. Calzaretta noted she would look into that.

Mr. McCord commented that it was going to cost a little less than one-half billion dollars to add two lanes to the bridge over the Indian River to Sea at Merritt Island.

Mr. Cheney stated that he believed that it was several bridges, an intersection and railroad.

Ms. Bollenback added that it seemed that length of two and a half miles may be incorrect.

*The motion carried unanimously.*

IV. Presentations, Status Reports, and Discussion Items

A. Presentation and Review of Draft Volusia TPO Bylaws

Ms. Bollenback briefly explained that as part of the reapportionment process, the bylaws need to be updated. A Bylaws Subcommittee of the TPO Board was established to recommend changes, one of which included consolidating the individual bylaws of the board and standing committees. The Transportation Disadvantaged Local Coordinating Board (TDLCB) was one exception to the consolidation; they are not an advisory committee to the TPO Board as they oversee Votran's activities and are required by statute to update their bylaws on an annual basis.

Ms. Bollenback stated that the new name of the TPO being proposed is the "River to Sea TPO." She reviewed the significant changes to the bylaws including the new membership apportionment and the concept of the Small City Alliance (SCA). Every TPO Board member, both voting and non-voting, will be able to appoint a representative to each of the advisory committees, BPAC, CAC and TCC.

Ms. Bollenback then reviewed the changes to the Technical Coordinating Committee (TCC) section of the bylaws.

The following changes were recommended by the TCC members to the bylaws:

- Ⓡ Add freight as one of the possible subcommittees under Section 5.5;
- Ⓡ Correct the Table of Contents to include Section 3; and
- Ⓡ References to Volusia and Flagler Counties support staff as non-voting members of committees should be clarified to indicate they are "advisory" non-voting members throughout the bylaws

Mr. Cheney pointed out that in the CAC section it is stated that voting members should contact TPO staff if a member is not going to be at meeting; the BPAC has no "notification of absence clause."

Ms. Bollenback responded she would look into that.

Ms. Bollenback stated that the bylaws would be presented with the recommended changes for approval at the August meetings.

Mr. Goss asked about the procedure for a tie vote.

Ms. Bollenback stated that if a vote was tied the motion would fail and there would be no recommendation of approval.

B. Presentation and Review of Draft Volusia TPO 2013 Transportation Priority Project Lists

Mr. Keeth explained that the draft priority lists had been first presented in May and were included in the agenda for review with final approval in August.

Discussion ensued.

The following changes were recommended by the TCC members to the TPO priority lists:

- Ⓢ The SR A1A at Peninsula Avenue Turn Lane Extension on page 75 should indicate it was fully funded;
- Ⓢ The Traffic Sign Replacement project on page 76 (#8) should be removed from the B List since it is on the A List (#7);

Mr. Ferrell asked who was providing the 25% match for the SR 400 (Beville Rd) - SR 5A (Nova Road) Mast Arm Installation project.

Mr. Keeth responded that FDOT would provide the match because it was a state road; it will be a partial soft match.

Ms. Bollenback added that the amount of the local match would depend on the year the project was submitted.

Mr. Ferrell stated that Daytona Beach had not submitted the project.

Mr. Cheney commented that he thought Volusia County had submitted the project on behalf of FDOT and Ms. Mary Schoelzel, FDOT, had said it would be matched 100%.

Ms. Bollenback stated that TPO staff would look into the history because the TPO Board has a policy that in order to leverage funds and spread them out farther, local jurisdictions are required to provide a match; the amount of the match has changed over time.

Mr. Ferrell stated that Daytona Beach did not have the match and could not provide the match.

Mr. Cheney noted that there had been a list of FDOT projects that Volusia County had moved forward for them and Ms. Schoelzel had stated that FDOT would pick up 100% of the match. He added that he thought 25% match would be covered by FDOT.

Ms. Bollenback replied that TPO staff would look into it.

Mr. Keeth asked if the scope of the project had changed.

Mr. Cheney responded that it had changed and the project was at one of the intersections where there had been concerns about the audible pedestrian signals (APS).

Mr. Keeth asked if a new application should be submitted along with a changed scope for the project to be ranked again.

Discussion continued.

Mr. Ferrell indicated he would work with Mr. Keeth on the project and Ms. Calzaretta added that she would speak with Ms. Schoelzel.

Mr. Dillard asked if projects were re-ranked each year; the Lantern Park Bridge project used to be number one on the XU Bicycle/Pedestrian Priority List B List but had been moved to number two.

Mr. Harris explained that last year both sidewalks and shared use paths had been ranked separately. This year the two categories were combined and ranked according to each projects' score and because of that some of the projects had their positions adjusted. He stressed that the first three positions on the list were protected.

Mr. Dillard stated that the South Daytona had negotiated a price that was 60-70% less than the actual replacement cost and the city would like to move forward.

Mr. Harris pointed out that the TPO Board had limited the amount of XU funds that any one project can receive to \$600,000.

Ms. Bollenback explained that when FDOT programmed the money, they looked at the two separate lists together; the actual scores of the projects have not changed.

Mr. Cheney asked if the three LED signal projects that had been removed from the priority lists could be placed back on or if the project sponsors needed to rewrite the applications so they were eligible.

Ms. Bollenback noted that they could be placed back on the priority lists but they needed to be a part of a "systematic, coordinated effort."

Mr. Cheney stated Volusia County would work with the local jurisdictions to write the systematic, coordinated plan.

Mr. McCord asked if they could be reinstated to the position they had previously been in.

Ms. Bollenback stated that the decision was up to the committee.

**MOTION:** *Mr. Cheney moved to recommend that the three LED signal projects that had been removed from the proposed draft priority lists at the request of FDOT be reinstated for submission in August to be retained on the "B" List with the same rank/score if federal eligibility requirements to be a part of a system-wide, coordinated plan are met by the August committee meetings (Volusia County staff agreed to provide the system plan document). The motion was seconded by Mr. McCord.*

Mr. Cheney stated that Volusia County would work with the cities of Port Orange, DeLand and Daytona Beach.

*The motion carried with Mr. Harowski voting in opposition.*

C. Presentation on the Interchange at I-95 and Pioneer Trail

- D. Mr. Cheney stated that the TPO Board had received the same presentation on the Pioneer Trail interchange at I-95 at their May meeting. He explained that Volusia County and the city of Port Orange had recently adopted resolutions asking the TPO Board to place the I-95/Pioneer Trail Interchange on the 2035 Long Range Transportation Plan (LRTP) unfunded needs list. By restoring the Pioneer Trail Interchange to the 2035 LRTP unfunded needs list, it would allow the project to be studied and evaluated for need and impacts. Mr. Cheney gave a PowerPoint presentation which outlined the history of the interchange. He noted that the interchange had been on the TPO's LRTPs dating back to March of 1983 but very few detailed studies had been done on it.

E. FDOT Report

Ms. Claudia Calzaretta, FDOT TPO Liaison, noted that there was nothing new to report.

F. Volusia County Construction Report

Mr. Cheney stated that the construction reports would be sent via email to Ms. Blankenship to distribute. He noted that the county has received complaints about people still using the bi-directional turn lane (which is no longer there) on Saxon Boulevard in Orange City. He asked the members to let him know if there were any specific areas where there should be delineators.

Ms. Hammock stated that a delineator was needed in front of Zaxby's.

V. Staff Comments

® Reapportionment Update

Ms. Bollenback stated that the details of reapportionment were still being worked through. Next week, the TPO Board will be considering a change to their meeting date, from the fourth Tuesday to the fourth Wednesday of each month, as well as a new name for the organization. The bylaws also continue to be worked on by TPO staff.

® SunRail Update

Ms. Bollenback stated that the regular monthly SunRail meeting had been cancelled so there was no update.

Ms. Bollenback recapped that Mr. Stephan Harris, TPO Bicycle/Pedestrian Coordinator, had worked with Flagler County to host a River to Sea Loop Summit in Marineland; it was a great event attended by about 60 participants.

Ms. Bollenback announced that there would be an ITSS public meeting on June 26 at 5:00 p.m. at Embry-Riddle Aeronautical University; FDOT is conducting an intermodal study to identify a location for a multimodal transportation hub.

VI. TCC Member Comments

Mr. McCord announced that there was going to be a Close the Gap campaign webinar presentation tomorrow at 12:00 noon.

Ms. Blanck announced that Votran would be giving a presentation to the county on Votran's service and budget limitations; the public is invited to attend the presentation on June 24 at 6:00 p.m. at Daytona Beach International Airport (Volusia room).

VII. Information Items

VIII. Press/Citizen Comments

Ms. Elizabeth Lendian, CAC member, asked if there was any update on the Ponce deLeon Boulevard Trail continuation.

Ms. Bollenback responded that the project was on the list of Transportation Alternatives projects and had been submitted by Volusia County. There are a number of projects ahead of it that will take the funding for many years to come.

Mr. Cheney added that the project was a part of the Spring-to-Spring Trail network and most of the emphasis had been on closing the gaps up to DeLeon Springs. The Ponce deLeon Trail was part of the next phase.

Ms. Lendian asked about the status of the project from Ponce de Leon Boulevard to Highway 40.

Mr. Cheney replied that FDOT was purchasing the right-of-way but no funding had been allocated. It was on the CFMPOA list as well.

Ms. Bollenback added that the right-of-way was programmed for FY 2014/15 but there was no construction funding.

Ms. Lendian asked about project from Highway 40 to Putnam County.

Mr. Keeth stated that it was a study.

Mr. Cheney noted that the earliest the study would begin would be in July 2014; when it begins, public notice will be issued.

IX. Adjournment

The TCC meeting adjourned at 4:21 p.m.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

\_\_\_\_\_  
CLAY ERVIN, CHAIRMAN  
TECHNICAL COORDINATING COMMITTEE (TCC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of the minutes of the June 18, 2013 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 20<sup>th</sup> day of August 2013.

\_\_\_\_\_  
PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

**IV. ACTION ITEMS**

**A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE RIVER TO SEA TPO BYLAWS**

**Background Information:**

A Bylaws Subcommittee of the TPO Board was established to complete a comprehensive review and update of the bylaws to reflect changes associated with expansion of the Metropolitan Planning Area (MPA). With input from all parties included in the proposed membership, and with consideration to Florida Statutes, a draft set of bylaws has been developed.

The draft bylaws were presented at the June meeting of the Volusia TPO and members directed the Bylaws Subcommittee meet again to consider additional modifications to the document. The Subcommittee met on July 22, 2013 and finalized their review of the bylaws.

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE RIVER TO SEA TPO BYLAWS***

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2013-##**

**RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION (TPO)  
ADOPTING THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION  
(R2C TPO) BYLAWS**

---

**WHEREAS**, the Volusia 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 the cities of Flagler Beach and Beverly Beach in Flagler County; 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 Volusia TPO must re-designate its boundaries and reapportion its membership (as needed) every ten years in accordance with the results of the United States Census; and

**WHEREAS**, the U.S. Census Bureau has redefined the Daytona Beach - Port Orange Urbanized Area as having a contiguous population that has been expanded to include portions of the cities of Palm Coast and Bunnell and portions of Flagler County and renamed it the Palm Coast - Daytona Beach - Port Orange Urbanized Area; and

**WHEREAS**, the Volusia TPO has approved a plan to change the metropolitan planning area boundary and membership of the TPO to accommodate the expanded urbanized area and renamed the organization the River to Sea Transportation Planning Organization (R2C TPO); and

**WHEREAS**, the Bylaws Subcommittee of the Volusia TPO has worked with all proposed members to thoroughly review and update the bylaws as part of the establishment of the new Metropolitan Planning Area (MPA) and has recommended for adoption the River to Sea TPO Bylaws (as identified in "Attachment A" to this Resolution).

**NOW, THEREFORE, BE IT RESOLVED** by the Volusia TPO Board that the Volusia TPO hereby formally adopts the River to Sea Transportation Planning Organization (R2C TPO) Bylaws (as identified in "Attachment A" to this resolution) which shall take effect upon the establishment of the new Metropolitan Planning Area and completion of Reapportionment.

**DONE AND RESOLVED** at the regular meeting of the Volusia Transportation Planning Organization on the 28<sup>th</sup> day of August 2013

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

\_\_\_\_\_  
**CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG  
CHAIRPERSON, VOLUSIA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Volusia TPO held on August 28, 2013.

**ATTEST:**

\_\_\_\_\_  
**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

## RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

### PREAMBLE

The River to Sea Transportation Planning Organization (TPO) requires the involvement of policy makers, technical staff and citizens to address various facets of the transportation planning process. The following document sets forth the bylaws, policies and procedures that shall serve to guide the proper functioning of the urban transportation planning process for the River to Sea TPO (formerly known as the Volusia TPO) which is the designated Metropolitan Planning Organization for all of Volusia County and a portion of Flagler County. These provisions govern the TPO Board and standing committees to fulfill requirements of the Federal Highway Act of 1962, as amended, and subsequent laws setting forth requirements for transportation planning for all modes of travel and to ensure the accomplishment of the planning activities within a cooperative framework that is both comprehensive and continuous.

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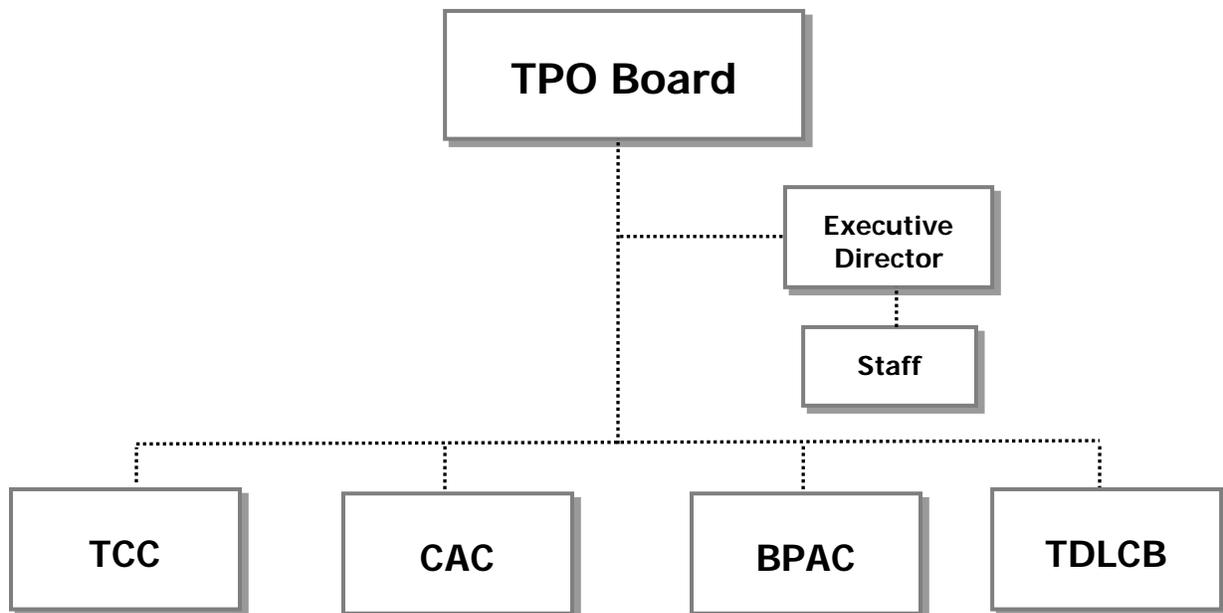
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**SECTION 1.0: THE ORGANIZATION**

The River to Sea TPO (hereafter referred to as the TPO) is created under the provisions of 23 U.S.C. Section 134 and designated by the Governor of Florida, under Section 339.175 of the Florida Statutes, to develop transportation plans and programs for the designated Metropolitan Planning Area (MPA). The current MPA includes all of Volusia County and the developed areas of eastern Flagler County, including Flagler and Beverly Beaches and portions of the cities of Bunnell and Palm Coast. The membership of the TPO, as outlined in Section 339.175 F.S., is determined by agreement between the Governor and the units of general purpose local governments within the MPA. Membership is intended to ensure equitable representation of the populations served by the organization as well as input by major transportation service providers such as airports and mass transit. Various agencies are also represented including the Florida Department of Transportation (FDOT). Members of the TPO operate through the establishment of interlocal agreements.

**SECTION 1.1: ORGANIZATIONAL STRUCTURE AND MANAGEMENT**

The River to Sea TPO is comprised of a policy-setting board, a Technical Coordinating Committee (TCC), a Citizens Advisory Committee (CAC), a Bicycle and Pedestrian Advisory Committee (BPAC) and a Transportation Disadvantaged Local Coordinating Board (TDLCB). Participation on these committees is generally voluntary. The TPO is supported by a small staff of planning professionals led by an Executive Director. The overall organizational structure is outlined below.



The following is a general outline of the role of each:

**TPO Board**

This is the policy body of the organization, composed of the elected officials of the general purpose local government entities and appointed officials of the providers of transportation in the designated metropolitan planning area.

**Technical Coordinating Committee (TCC)**

Each unit of local government appoints a person from their respective organization to assist in the decision-making process. Members are appointed based on the experience and technical ability needed to carryout the transportation planning activities of the TPO. TCC members work with TPO staff to develop and review plans and documents and act in an advisory capacity, making recommendations to the TPO Board.

**Citizens Advisory Committee (CAC)**

A citizen representative is appointed by each TPO Board member from their respective jurisdiction to assist in the decision-making process. Members are not required to have a background in transportation but rather are appointed to represent the general citizenry and provide input to the transportation planning activities of the TPO. CAC members work with TPO staff to develop and review plans and documents and act in an advisory capacity, making recommendations to the TPO Board.

**Bicycle and Pedestrian Advisory Committee (BPAC)**

Members of the BPAC are appointed by each board member from their respective jurisdiction to assist in the decision-making process for matters pertaining to bicycle and pedestrian planning and safety. Members are not required to have a background in transportation but rather are appointed to represent the general citizenry and provide input to the transportation planning activities of the TPO. BPAC members work with TPO staff to develop and review plans and documents and act in an advisory capacity, making recommendations to the TPO Board.

**Transportation Disadvantaged Local Coordinating Board (TDLCB)**

The voting membership of the TDLCB is established by Florida Statute to ensure representation of agencies serving transportation-disadvantaged populations. Appointments are approved by the TPO Board. The TDLCB identifies local service needs and provides information, advice and direction to the Community Transportation Coordinator (CTC) on the coordination of services to be provided to the transportation-disadvantaged.

**TPO Staff**

TPO staff provide planning and administrative support to the TPO Board and committees. The TPO staff consists of an executive director, a group of transportation planning professionals, a financial officer and administrative personnel. The staff coordinates meetings and planning activities, prepares planning documents and materials, conducts public outreach and provides for the general functions of the organization in compliance with state and federal laws.

**SECTION 2.0: TPO BOARD**

**SECTION 2.1: MEMBERSHIP APPOINTMENT, QUALIFICATION AND TERMS OF OFFICE**

- A. The voting members of the TPO Board ~~members~~ shall be elected officials that serve at the pleasure and discretion of the member local governments. Membership shall terminate upon the member leaving his/her elective or appointive office for any reason or by a majority vote of the total membership of the county or city governing body represented by the member. Vacancies shall be filled by the original appointing body.
- B. A qualified member of the TPO Board may designate in writing to the chairperson of the TPO an alternate who may exercise full membership powers in the absence of the TPO member. Said alternate must be a locally elected official capable of representing the interests of the unit of government represented by the absent member of the TPO, and may be appointed to serve for only that meeting for which he or she is designated, or for a longer duration, but not to exceed the term of the appointed member.
- C. Non-voting members of the TPO include a representative from the Volusia County School Board, the Flagler County School Board, the Chairperson of the Technical Coordinating Committee, the Chairperson of the Citizens Advisory Committee and the Chairperson of the Bicycle and Pedestrian Advisory Committee. Non-voting members may not be a TPO officer or member of the TPO Executive Committee. Non-voting members may serve on TPO subcommittees as appointed by the TPO Chairperson and will cast votes for recommendations regardless of voting rotation on the full board.
- D. The FDOT District 5 Secretary, or his/her designee, shall serve as a non-voting advisor to the TPO Board.
- E. The following narrative describes the methodology used to determine the voting structure for the TPO:
  - 1. There shall be nineteen (19) voting members on the TPO Board. This is the maximum number of voting members currently allowed under Section 339.175 of the Florida Statutes. The voting members of the TPO Board are:

**County Representation**

County representation includes six (6) seats with a weighted vote equal to 1/3 of the full board. These seats are distributed as follows:

Volusia County	5
Flagler County	1
<hr/>	<hr/>
Total Seats	6

**Municipal Representation**

The twelve (12) largest cities by population will be provided one voting seat and each seat will carry a weighted vote equal to the proportion of the population contained within their respective municipality and within the MPA.

**Large Cities** (in order of population size):

<u>City</u>	<u># Seats</u>
Deltona	1
Palm Coast	1
Daytona Beach	1
Port Orange	1
Ormond Beach	1
DeLand	1
New Smyrna Beach	1
Edgewater	1
DeBary	1
South Daytona	1
Holly Hill	1
<u>Orange City</u>	<u>1</u>
Total Seats	12

The remaining small cities included in the planning area will be grouped together and provided with one voting seat that will be weighted based on the cumulative population of the small cities.

**Small City Alliance** (in order of population size):

<u>City</u>	
Flagler Beach	
Daytona Beach Shores	
Ponce Inlet	
Lake Helen	
Bunnell	
Oak Hill	
Pierson	
<u>Beverly Beach</u>	
Total Seats	1

2. The vote of each member shall be weighted in the following manner:
  - 33.3% of the total vote shall be allocated among the six (6) county representatives and weighted based on population served
  - 66.7% of the total vote shall be divided among the twelve (12) large cities and the Small City Alliance and weighted based on population served
3. Population percentages shall be determined initially using the decennial census figures and updated every five (5) years using population estimates from the University of Florida’s Bureau of Economic and Business Research (BEBR). A member may request an update during the interim period if major changes are documented (i.e. annexation)

4. With respect to the Small City Alliance, the following policies shall apply:
- Only one representative of the group will be permitted to vote at the TPO Board meeting.
  - Voting representation will rotate on a semi-annual basis (to occur in October and April) in the order outlined in Section 2.1 E-1. To ensure continuous representation, a voting member may continue to serve until a replacement has been appointed.
  - A member, or member city, may choose to waive their turn in the rotation by submitting notice in writing to the Chairperson of the TPO.
  - Each of the jurisdictions will appoint a representative who may participate in board meetings as a non-voting member.
  - If the voting city representative of one group is absent from the meeting, then the city representative from the next city in line who is present at the meeting shall be provided a vote on behalf of the group. If that member is not in attendance, then the vote will be assigned to the next member in the rotation.
  - Small City Alliance members may participate fully in subcommittees of the TPO Board regardless of voting status and each will be able to appoint member representatives to the TCC, CAC and BPAC.
  - Small City Alliance members may be appointed to a position as an officer of the TPO Board. They will serve in the full capacity of the position; however, the voting rotation will remain in effect.
  - If the Small City Alliance would like to hold coordination meetings to review and discuss the TPO agendas prior to the monthly TPO Board meetings, the TPO staff shall make all appropriate arrangements to ensure that these meetings are held, including providing proper notice of said meetings to the press and public.

## SECTION 2.2: OFFICERS AND DUTIES

- A. The Chairperson shall have the authority to appoint members to committees and subcommittees of the TPO Board and for the appointment of representation on the MPO Advisory Council (one member and one alternate) and the Central Florida MPO Alliance (three members and one alternate) except where the membership of said committees is specifically delineated in these Bylaws.
- B. The Chairperson shall appoint a minimum of five (5) TPO Board members to a nominating committee in April of each year for the purpose recommending to the TPO Board a slate of officers to include the Chair, 1<sup>st</sup> Vice Chair/Treasurer and 2<sup>nd</sup> Vice Chair/Secretary. Nominations for these positions shall be presented by the committee at the May board meeting for confirmation by the board members. The Chairperson will make all reasonable efforts to appoint members to the Nominating Committee that

represent the diverse interests of the board, including the varying sizes and geographical locations of the local governments represented.

- C. Officers shall be elected by a majority of the members present at the organizational meeting and shall serve a term of one year, starting in July of each year. ~~TPO officers cannot serve a consecutive term for the same office.~~
- D. The Chairperson shall preside at all meetings and in the event of his/her absence or at his/her direction, the 1<sup>st</sup> Vice Chair/Treasurer shall assume the powers and duties of the chairperson. In the event that neither the Chair, nor the 1<sup>st</sup> Vice Chair is present, then the 2<sup>nd</sup> Vice Chair will preside over the meeting. If the 2<sup>nd</sup> Vice Chair is not present, then the immediate past Chair will preside over the meeting.
- E. The 1<sup>st</sup> Vice Chair/Treasurer shall be the Chairperson of the TPO's Budget Committee and shall be responsible for reviewing and recommending the upcoming fiscal year budget, commenting on the annual audit and for making periodic reports on the current status of the TPO's operating budget.
- F. The 2<sup>nd</sup> Vice Chair/Secretary shall be the Chairperson of the TPO's Bylaws Subcommittee.

### SECTION 2.3: MEETINGS

- A. Monthly meetings of the TPO shall be held on a regularly scheduled day, time and place as approved by the River to Sea TPO Board. Regular meeting dates and times may be changed by action of the TPO Board to accommodate desirable changes due to holidays and/or other reasons.
- B. Members desiring items to be placed on the agendas must present those items to the TPO staff by the Thursday prior to the regularly scheduled Executive Committee meeting. This will ensure that those items have been thoroughly discussed and approved by this committee prior to being placed on the TPO Board agenda. If there are items to go in the agenda packet for informational purposes only, members may provide staff with the appropriate number of copies on, or before, the Thursday before the Executive Committee meeting.
- C. Special and/or emergency meetings may be called by the Chairperson or by written request of two or more members delivered to an officer. ~~Reasonable~~ At least two (2) business days notice must be provided to the members, alternates and the public for special meetings.
- D. A minimum of ten (10) voting members on the TPO Board must be present to constitute a quorum for the transaction of business. Once a quorum has been determined, items on the agenda may be voted on. The action of a majority of the members present during the time of a vote, based on the weighted vote outlined in Section 2.1 E. of these bylaws, shall be considered an act of the TPO Board. If, at any point during the meeting attendance drops to less than ten (10) voting members, ~~the business of the board will be suspended and~~ no further actions will be taken by the board; however, presentations and other business may continue. ~~The action of a majority of the members present~~

~~during the time of a vote, based on the weighted vote outlined in Section 2.1 E. of these bylaws, shall be considered an act of the TPO Board.~~

- E. The 2<sup>nd</sup> Vice Chair/Secretary ~~is responsible for~~ will monitor the completion of the minutes of the meeting, notices and agendas for future meetings and will address concerns with the Executive Director as needed. The Executive Director shall furnish a Recording Secretary for all TPO meetings. The director will be responsible for the preparation, duplication and distribution of all ~~printed~~ supporting materials necessary for TPO meetings.
- F. Notices and tentative agendas shall be sent to members and alternates at least five (5) working days prior to the regular meeting dates.
- G. Requests for agenda changes must be received by the Chairperson at least three (3) working days prior to the regular meetings or one (1) working day prior to special meetings.
- H. Meetings will be open to the public and press and time will be allocated for public comment. Public comment will generally be limited to three (3) minutes and may be expanded at the discretion of the Chairperson.
- I. All items approved by the TPO that will affect the Bylaws shall be automatically included within the Bylaws.
- J. If the Bylaws do not address a particular issue that comes before the board, and if the statute that the TPO is operating under does not cover said item, then *Robert's Rules of Order* shall take precedence.

#### SECTION 2.4: RESPONSIBILITIES AND FUNCTIONS OF THE TPO

- A. The TPO is charged with the overall responsibility for preparation, approval and implementation of the urban transportation planning and programming process for the Metropolitan Planning Area served by the TPO and all plans and programs that are developed through the process including:
  - 1. Develop goals and objectives and approve the strategic direction for the transportation planning process
  - 2. Review and adopt changes in transportation planning concepts
  - 3. Review and approve the Unified Planning Work Program (UPWP)
  - 4. Review and adopt the Transportation Improvement Program (TIP) including project priorities
  - 5. Review and adopt the Long Range Transportation Plan (LRTP) and its revisions
  - 6. Ensure the efficient and effective use of the Federal Highway Administration (FHWA) Section 112 and the Federal Transit Administration (FTA) Section 5305 planning funds

7. Serve as liaison representatives between various governmental units in the study area to obtain optimum cooperation of all governmental units in implementing various elements of the plan
8. Ensure citizen participation in the transportation planning process through a proactive policy that includes approval of a public participation plan
9. Hire, terminate, evaluate the performance of, and set direction for the Executive Director
10. Review and approve the annual operating budget for the organization and approve the personnel policies and procedures established in the River to Sea TPO Employee Handbook

## SECTION 2.5: STANDING COMMITTEES

A. The TPO shall have the following five (5) standing committees: the Executive Committee, the Technical Coordinating Committee (TCC), the Citizens Advisory Committee (CAC), the Bicycle and Pedestrian Advisory Committee (BPAC) and the Transportation Disadvantaged Local Coordinating Board (TDLCB). These committees shall each meet on a regular basis and perform the functions identified below.

1. **Executive Committee:** An Executive Committee consisting of the Chairperson, immediate Past Chairperson, 1<sup>st</sup> Vice Chairperson/Treasurer, 2<sup>nd</sup> Vice Chairperson/Secretary and three (3) TPO Board members appointed by the TPO Chairperson to serve a one-year term, is hereby created and empowered to meet separately to establish the TPO Board agenda. The Chairperson will make all reasonable efforts to appoint members to the Executive Committee who represent the diverse interests of the board including the varying sizes and geographical locations of local governments represented. The Executive Committee shall also have limited budget authority to move funds from task to task within the adopted Unified Planning Work Program and adopted budget, and to authorize the execution of contracts for services delineated within the adopted UPWP and/or items approved within the adopted budget. In addition, the Executive Committee shall have the authority to take ministerial or administrative actions on behalf of the TPO in the ordinary course of business of the TPO. The Executive Committee shall meet no less than ten (10) times per calendar year (meetings will not be scheduled for the months of July and December unless a special meeting is called). For those months in which an Executive Committee meeting is scheduled, at the beginning of each year, the newly appointed committee shall set the date and time it will meet for that year. On an annual basis, the Executive Committee shall be responsible for the evaluation of the Executive Director and shall make a recommendation to the TPO regarding the Executive Director's performance and contract.
2. **Technical Coordinating Committee:** The TCC is responsible for coordinating transportation planning and programming; for review of all transportation studies, reports, and plans and/or programs; and for making recommendations to the TPO

that are pertinent to the subject document. Section 5 outlines specific policies relating to the TCC.

3. **Citizens Advisory Committee:** The CAC is responsible for providing citizen input to the TPO concerning transportation planning and programming; for review of all transportation studies, reports, and plans and/or programs; and for making recommendations to the TPO that are pertinent to the subject document. Section 6 outlines specific policies relating to the CAC.
4. **Bicycle and Pedestrian Advisory Committee:** The BPAC is responsible for reviewing plans, policies and procedures as they relate to bicycle and pedestrian issues in the TPO planning area. In addition, the BPAC is responsible for the review and ranking of bicycle and pedestrian project applications submitted on an annual basis. Section 7 outlines specific policies relating to the BPAC.
5. **Transportation Disadvantaged Local Coordinating Board:** The primary purpose of the TDLCB is to assist the designated Official Planning Agency in identifying local service needs and providing information, advice and direction to the Community Transportation Coordinator (CTC) on the coordination of services to be provided to the transportation-disadvantaged pursuant to Chapter 427.0157, Florida Statutes. With support from TPO staff, the TDLCB works closely with the CTC and is not considered an advisory committee to the TPO Board. The TDLCB is required to update their bylaws annually as part of the planning grant agreement; therefore, the Bylaws of the TDLCB are maintained separately and reviewed by the TPO board as required.

## SECTION 2.6: SUBCOMMITTEES

- A. Subcommittees shall be designated by the TPO Board as necessary to investigate and report on specific subject areas of interest to the TPO or to address administrative and/or legislative issues. These may include, but are not limited to:
  - Highways
  - Mass Transit
  - Transportation needs of "transportation-disadvantaged" groups
  - Reapportionment
  - Bylaws
  - Nominating Committee
  - Legislative Issues
  - Budget
- B. Unless established in other sections of these Bylaws, the Chairperson of the TPO Board will designate the subcommittee chair. When a subcommittee is convened, the first action of the subcommittee shall be to outline the scope of activities of the subcommittee and the expected duration of the group. If necessary, a budget will be established. A report will be provided to the TPO Board at the following meeting seeking

approval of the activities recommended. A summary report of each meeting will be made available to the TPO Board as part of the monthly board agenda.

**SECTION 3.0: GENERAL POLICIES OF THE TPO**

The following general policies shall apply to all committees and participants of the TPO:

- A. The adoption and/or acceptance of reports, studies, plans and programs must be by resolution of the TPO Board after review and recommendation by the TCC, CAC and/or BPAC.
- B. Only published data and/or reports may be released, either to individuals or agencies. Unpublished data and/or reports require specific approval by the TPO Executive Committee. Requests for information and/or data made to participating jurisdictions and/or agencies, prepared by these agencies, shall be released according to the policies of the agency generating or collecting the data originally.
- C. Recommended changes in the Bylaws shall require a two-thirds (2/3) majority of the weighted vote of the members present at any board meeting. Revisions will be provided as a draft for review by the full board during a regularly scheduled meeting and then at a subsequent meeting for adoption.
- D. All committees shall maintain a broad perspective covering the range of all modes of transportation and associated facilities in all recommended planning work programs so that proper study and evaluation of transportation needs shall result in a multi-modal transportation system plan, balanced with respect to areawide needs and properly related to areawide comprehensive plan goals and objectives.

**SECTION 4.0: TPO EXECUTIVE DIRECTOR AND AGENCY STAFF**

- A. The Executive Director shall be selected and appointed by TPO Board and shall serve at their discretion.
- B. The Executive Director, under the general policy direction of the TPO Board and within its adopted guidelines, has the authority to perform the highest level managerial and administrative functions related to the TPO including, but not limited to, the following:
  - 1. Implementing the mission of the TPO
  - 2. Providing leadership in planning and promoting and integrated, intermodal surface transportation system
  - 3. Working with the TPO and its committees to develop strategies, goals, objectives and plans related to transportation and related land use issues
  - 4. Developing positive working relationships with member local governments, community organizations and business leaders and building consensus among stakeholders
  - 5. Procuring funding and developing funding sources
  - 6. Evaluating plans and strategies which promote the goals and objectives of the TPO
  - 7. Overseeing the managerial and administrative functions of the TPO by providing direction to staff
- C. TPO staff shall be composed of various level planners, a Chief Financial Officer, and other specialists and administrative support staff as needed. The Executive Director is responsible for hiring and supervising staff.

**SECTION 5.0: TECHNICAL COORDINATING COMMITTEE (TCC)**

- A. The TCC shall consist of transportation planners, professional engineers, those technical personnel made available by the units of local government participating in the TPO as well as transportation service providers. The purpose shall be to seek input on planning proposals and to provide comment with respect to various segments of the population in regard to their transportation needs.
- B. The TCC may include, but not be limited to, the following members:

Total number of voting members (34):

- 1. One (1) traffic engineer/transportation planner from Volusia County and one (1) from Flagler County
  - 2. One (1) representative from the Volusia County School Board and one (1) from the Flagler County School Board
  - 3. One (1) representative from each of the municipalities represented on the TPO Board (for a total of 20)
  - 4. Aviation representatives from the municipal airports within the planning area and from the Daytona Beach International Airport (for a total of 5)
  - 5. A representative from the Ponce Deleon ~~Port Authority Inlet~~ (1)
  - 6. One (1) representative from Votran and one (1) representative from Flagler County Transit
  - 7. One (1) representative of the Volusia County Emergency Management Division and one (1) representative from the Flagler County Emergency Management System
- C. Non-voting ~~members—advisors~~ may also include: a representative of the Florida Department of Environmental Protection (DEP), a representative of Federal Highway Administration (FHWA) and or other specialists as identified such as a planning and research engineer, or a modeling specialist. ~~or a representative thereof.~~
  - D. The Director of Planning and Public Transportation, Florida Department of Transportation (FDOT) District 5, or representative thereof, will serve as a non-voting advisor.
  - E. River to Sea TPO staff will provide support for the meeting.

**SECTION 5.1: MEMBERSHIP APPOINTMENT, QUALIFICATION AND TERMS OF OFFICE**

- A. Each member shall be designated in writing by the governing body of said governmental unit. Each member may be represented by an alternate designated in writing by the governing body of said governmental unit. Alternates may vote only in the absence of the member on a one vote per member basis.

- B. Municipalities and agencies, in selecting their representatives, shall name only those technically qualified persons employed by a government or governmental agency for the purpose of planning, traffic engineering, or civil engineering with a responsibility to that government or governmental agency for the control, development or improvement of the transportation system.
- C. Each representative is expected to demonstrate his/her interest in the TCC's activities through attendance of the regularly scheduled monthly meetings, except for reasons of an unavoidable nature. In cases of unavoidable nature, each representative should ensure one of his/her alternates attends. No more than three (3) consecutive absences will be allowed by the representative or alternate. Should a member have three (3) consecutive absences, a letter will be sent to the jurisdiction which designated the member and to the appropriate board member informing them of the attendance record violation.
- D. Members and alternates shall serve terms of indefinite length at the pleasure of their respective governmental bodies or agencies.

#### **SECTION 5.2: OFFICERS AND DUTIES**

- A. Annually, nominations from the floor will be provided by those committee members present at the regularly scheduled meeting in June for the purpose of electing the Chairperson and Vice Chairperson.
- B. Officers shall be elected by a majority of the members present at the June meeting and shall serve a term of one year, starting on July 1<sup>st</sup> of each year.
- C. TCC officers cannot serve more than two (2) consecutive terms for the same office. Officers may include non-voting members, but at no time may a TPO staff advisor chair the TCC.
- D. The Chairperson shall preside at all meetings, and in the event of his/her absence or at his/her direction, the Vice Chairperson shall assume the powers and duties of the Chairperson. In addition, the Chairperson shall serve on the River to Sea TPO Board as a non-voting member and attend the regular monthly TPO Board meetings in order to represent the discussions and actions of the TCC.

#### **SECTION 5.3: MEETINGS**

- A. Monthly meetings of the TCC shall be held on a regularly scheduled day, time and place approved by the TCC membership. Regular meeting dates and times may be changed by action of the TCC to accommodate holidays and/or other activities that may interrupt a scheduled meeting.
- B. Special and/or emergency meetings may be called by the Chairperson or by initiative of two or more members petitioning the Chairperson. At least two (2) business days notice must be provided to the members and alternates for special or emergency meetings.

- C. A minimum of eleven (11) voting members of the TCC must be present to constitute a quorum for the transaction of business. Once a quorum has been determined at the start of the meeting, items on the agenda may be voted on. The action of a simple majority of the members present during the time of a vote shall be considered an act of the TCC. If at any point during the meeting attendance drops to less than eleven (11) voting members, ~~the business of the TCC will be suspended and~~ no further actions will be taken by the committee; however, presentations and other business may continue. ~~The action of a simple majority of the members present during the time of a vote shall be considered an act of the TCC.~~
- D. The agenda for the TCC includes presentations and actions required to support recommendations for the TPO Board as set by the Executive Committee. TPO staff and presenters will provide timely input/materials for the TCC agenda.
- E. The River to Sea TPO staff is responsible for the minutes of the meetings and for all notices and agendas for future meetings. The TPO shall furnish a Recording Secretary for all TCC meetings.
- F. Notices and tentative agendas shall be sent to members and alternates five (5) working days prior to the regular meeting dates.
- G. Request for agenda changes must be received by the Chairperson or TPO staff at least three (3) working days prior to the regular meetings or one (1) working day prior to special meetings.
- H. Meetings will be open to the public and press, and time will be allocated for public comment. Public comment will generally be limited to three (3) minutes but may be expanded at the discretion of the Chairperson.
- I. Meetings of the TCC shall follow *Robert's Rules of Order* unless otherwise outlined in these Bylaws.

#### **SECTION 5.4: RESPONSIBILITIES AND FUNCTIONS OF THE TCC**

- A. The TCC is responsible for coordinating transportation planning and programming; for review of all transportation studies, reports, and plans and/or programs; and for making recommendations to the TPO that are pertinent to the subject document. The TCC shall assist the TPO by providing technical resources as requested.
- B. TCC recommendations to the TPO Board shall be based upon the technical sufficiency, accuracy and completeness of studies and plans and/or programs.
- C. The TCC shall make priority recommendations to the TPO and/or other agencies responsible for plan and program implementation based upon the needs as determined by technical studies.
- D. The TCC members are expected to provide a summary report to the elected official who appointed them; TPO staff will provide the report to the TCC members.

- E. The TCC shall serve for the completion of all required transportation studies, plans, development and programming recommendations required under the public laws pertaining to all modes of transportation and transportation support facilities.
- F. The TCC shall serve as an advisory committee to any and all duly constituted areawide transportation authorities and/or boards, as well as areawide planning boards or councils for physical development, health, social or comprehensive planning upon direct request of such authorities, boards or councils.
- G. The TCC shall, when feasible and desirable, utilize any means that may be suggested or devised to provide for citizen participation in addition to the CAC in the transportation planning process.

#### SECTION 5.5: SUBCOMMITTEES

- A. Subcommittees shall be designated by the TCC as necessary to investigate and report on specific subject areas of interest to the TCC. Subcommittees may also be designated as necessary to deal with administrative and legislative procedures relating to the TCC. These may include, but are not limited to:
  - Airports
  - Highways
  - Mass Transit
  - Transportation needs of "transportation-disadvantaged" groups
  - Directions for future growth (local comprehensive plan reviews)
  - Nominating Committee
  - Freight
- B. When a subcommittee is convened, the first action of the committee shall be to establish the Chairperson and Vice Chairperson, outline the scope of activities of the subcommittee, the expected duration of the group and frequency of meetings if known. A summary report of each meeting will be made available.

**SECTION 6.0: CITIZENS ADVISORY COMMITTEE (CAC)**

- A. The citizens of the metropolitan planning area shall be involved in the transportation planning process by the establishment of a citizens advisory group. The purpose shall be to seek input on planning proposals and to provide comment with respect to various segments of the population in regard to their transportation needs. It shall be the function of the CAC to:
  - 1. Assist the River to Sea TPO in the formulation of goals and objectives for shaping the urban environment
  - 2. Conduct public information programs
  - 3. Provide effective citizen review of the preliminary findings and recommendations of transportation planning studies throughout the planning area
  - 4. Assist in other functions as deemed desirable by the River to Sea TPO Board
- B. The CAC shall be comprised of thirty (30) voting representatives. Each elected official serving on the TPO Board, including the non-voting members of the Small City Alliance, shall appoint in writing one (1) representative to serve on the committee. Also serving as a voting member shall be one (1) representative from the Volusia County School Board, one (1) representative from Flagler County School Board, one (1) representative from Votran and one (1) representative from Flagler County Transit acting as the Community Transportation Coordinators (CTC).
- C. The non-voting ~~members of advisors to~~ the CAC shall consist of a representative of Volusia County Traffic Engineering and a representative of Flagler County Traffic Engineering or Planning.
- D. A FDOT District 5 staff member shall serve as a non-voting advisor to the CAC.
- E. River to Sea TPO staff will provide support for the meeting.

**SECTION 6.1: MEMBER APPOINTMENT, QUALIFICATION AND TERMS OF OFFICE**

- A. Voting members of the CAC must be residents of the area in which they are appointed to represent and shall not be elected officials or staff paid to attend meetings.
- B. One alternate may be appointed for each CAC position. Alternates must be appointed by the TPO Board member, in writing, and may participate in the meeting and vote only in the absence of the primary member.
- C. Voting members and their alternates shall serve at the pleasure of their respective TPO Board member for a period of time to be determined by the River to Sea TPO Board member that is being represented. To ensure continuous representation, a voting member of the CAC may continue to serve beyond the term of the appointing board member until a replacement has been appointed.
- D. Any vacancies in membership shall be filled in the same manner as the initial appointment.

- E. Each member is expected to demonstrate his/her interest in the CAC's activities through participation in the scheduled meetings except for reasons of an unavoidable nature. In cases of unavoidable nature, each representative should ensure his/her alternate attends. No more than three (3) consecutive absences will be allowed by the representative or alternate. Should a member have three (3) consecutive absences, excused or unexcused, and/or three (3) meetings, unexcused in a calendar year, a letter will be sent to the board member that designated the CAC member informing them of the ~~violation~~ attendance record.
- F. Municipalities and agencies, in selecting their non-voting representatives, shall name only those technically qualified persons employed by a government or governmental agency.
- G. An alternate may be named, approved and confirmed for each non-voting ~~member~~ advisor, provided the recommended alternate meets the technical qualifications set forth in the preceding items.

#### SECTION 6.2: OFFICERS AND DUTIES

- A. Annually, nominations from the floor will be provided by those committee members present at the regularly scheduled meeting in June for the purpose of electing the Chairperson and Vice Chairperson.
- B. Officers shall be elected by a majority of the members present at the June meeting and shall serve a term of one year, starting ~~with the on~~ July 1<sup>st</sup> of each year meeting.
- C. CAC officers cannot serve more than two (2) consecutive terms for the same office. At no time, may a non-voting staff support advisor serve as an officer for the CAC.
- D. The Chairperson shall preside at all meetings, and in the event of his/her absence or at his/her direction, the Vice Chairperson shall assume the powers and duties of the Chairperson. In addition, the Chairperson shall serve on the River to Sea TPO Board as a non-voting member and attend the regular monthly TPO Board meetings in order to represent the discussions and actions of the CAC.

#### SECTION 6.3: MEETINGS

- A. Monthly meetings of the CAC shall be held on a regularly scheduled day, time and place approved by the CAC membership. Regular meeting dates and times may be changed by action of the CAC to accommodate holidays and/or other activities that may interrupt a scheduled meeting.
- B. Special and/or emergency meetings may be called by the Chairperson or by initiative of two or more members of the CAC petitioning the Chairperson. At least two (2) business days notice must be provided to the members and alternates for special or emergency meetings.
- C. A minimum of nine (9) voting members of the CAC must be present to constitute a quorum for the transaction of business. Once a quorum has been determined at the

start of the meeting, items on the agenda may be voted on. The action of a simple majority of the members present during the time of a vote shall be considered an act of the CAC. If at any point during the meeting attendance drops to less than nine (9) voting members, ~~the business of the CAC will be suspended and no further actions will be taken by the committee; however, presentations and other business may continue. The action of a simple majority of the members present during the time of a vote shall be considered an act of the CAC.~~

- D. The agenda for the CAC includes presentations and actions required to support recommendations for the TPO Board as set by the Executive Committee and transportation-related items of interest identified by members. TPO staff and presenters will provide timely input/materials for the CAC agenda.
- E. Each member is expected to participate at all meetings. It is the responsibility of each member to contact the River to Sea TPO staff one day prior to a scheduled meeting informing them of their expected absence.
- F. The River to Sea TPO staff is responsible for the minutes of the meetings and for all notices and agendas for future meetings. The TPO shall furnish a Recording Secretary for all CAC meetings.
- G. Notices and tentative agendas shall be sent to members five (5) working days prior to regular meeting dates.
- H. Requests for agenda changes must be received by the Chairperson or TPO staff at least three (3) working days prior to the regular meetings or one (1) working day prior to special meetings.
- I. Meetings will be open to the public and press, and time will be allocated for public comment. Public comment will generally be limited to three (3) minutes but may be expanded at the discretion of the Chairperson.
- J. Meetings of the CAC shall follow *Robert's Rules of Order* unless otherwise outlined in these Bylaws.

#### **SECTION 6.4: RESPONSIBILITIES AND FUNCTIONS OF THE CAC**

- A. The CAC, composed of citizens from the planning area who represent the various segments of the populace, should actively represent all segments of the general public and their concern in the transportation planning process.
- B. The CAC shall be charged with the responsibility for providing citizen input and recommendations to the TPO concerning transportation planning and programming; for review of all transportation studies, reports, and plans and/or programs; and for making recommendations to the River to Sea TPO that are pertinent to the subject document.
- C. Subcommittees, task forces and working groups shall be designated by the CAC as necessary to investigate and report on specific subject areas of interest to the CAC.

- D. Members of the CAC shall provide a monthly written summary report of each CAC meeting to his/her city/county representative in a timely fashion. The written report will be provided by TPO staff.
- E. Members of the CAC shall not express their individual and/or personal views as those of the CAC, unless the CAC has, through a majority vote of those members present at a meeting, expressed such opinions.

**SECTION 6.5: SUBCOMMITTEES**

- A. Subcommittees shall be designated by the CAC as necessary to investigate and report on specific subject areas of interest to the CAC. Subcommittees may also be designated as necessary to deal with administrative and legislative procedures relating to the CAC. These may include, but are not limited to:
  - Airports
  - Highways
  - Mass Transit
  - Transportation needs of "transportation disadvantaged" groups
  - Directions for future growth (local comprehensive plan reviews)
  - Nominating Committee
  - Freight
- B. When a subcommittee is convened, the first action of the subcommittee shall be to establish the Chairperson and Vice Chairperson, outline the scope of activities of the subcommittee, the expected duration of the group and frequency of meetings. A summary report of each meeting will be made available.

**SECTION 7.0: BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE (BPAC)**

- A. The adopted mission describes the function of the BPAC to:
- “Create and implement a regional plan for the continuing enhancement and expansion of the bicycle and pedestrian network. We will support activities that encourage and provide for a safe and balanced transportation system that promotes connectivity, mobility, health and an improved quality of life.”*
- B. The BPAC shall consist of twenty-six (26) voting members made up of private citizens. Every elected official serving on the TPO Board, including the non-voting members of the Small City Alliance shall appoint in writing one (1) representative to serve on the committee.
- C. Non-voting ~~members~~ advisors shall consist of municipal representatives, transportation planners, professional engineers and those technical personnel made available by the various municipalities. These positions will include: one (1) person from a large city, one (1) person from small city, one (1) person from Volusia County government and one (1) person from Flagler County government. Non-voting ~~members~~ advisors will also include: one (1) person from the Volusia County School Board, one (1) person from the Flagler County School Board, one (1) person from Votran and one (1) person from Flagler County Transit.
- D. A FDOT District 5 staff member shall serve as a non-voting advisor to the BPAC.
- E. River to Sea TPO staff will provide support for the meeting.

**SECTION 7.1: MEMBERSHIP APPOINTMENT, QUALIFICATION AND TERMS OF OFFICE**

- A. Voting members of the BPAC must be residents of the area in which they are appointed to represent and they shall not be elected officials or paid staff.
- B. One alternate may be appointed for each BPAC position. Alternates must be appointed by the TPO Board member, in writing, and may participate in the meeting and vote only in the absence of the primary member.
- C. Voting members and their alternates shall serve at the pleasure of their respective TPO Board member for a period of time to be determined by the River to Sea TPO Board member that is being represented. To ensure continuous representation, a voting member of the BPAC may continue to serve beyond the term of the appointing board member until a replacement has been appointed.
- D. Any vacancies in membership shall be filled in the same manner as the initial appointment.
- E. Each BPAC representative is expected to demonstrate his/her interest in the BPAC's activities through participation in the scheduled meetings except for reasons of an

unavoidable nature. In cases of unavoidable nature, each representative should ensure his/her alternate attends. No more than three (3) consecutive absences will be allowed by the representative or alternate. Should a member have three (3) consecutive absences, excused or unexcused, and/or three (3) meetings, unexcused in a calendar year, a letter will be sent to the board member that designated the BPAC member informing them of the violation.

- F. Municipalities and agencies, in selecting their non-voting representatives, shall name only those technically-qualified persons employed by a government or governmental agency.
- G. An alternate may be named, approved and confirmed for each non-voting member, provided the recommended alternate meets the technical qualifications set forth in the preceding items.

## SECTION 7.2 OFFICERS AND DUTIES

- A. Annually, nominations from the floor will be provided by those committee members present at the regularly scheduled meeting in June for the purpose of electing the Chairperson and Vice Chairperson.
- B. Officers shall be elected by a majority of the members present at the June meeting and shall serve a term of one year, starting ~~with the on~~ July 1<sup>st</sup> of each year. ~~meeting.~~
- C. BPAC officers cannot serve more than two consecutive terms for the same office. At no time may a non-voting staff support advisor chair the BPAC.
- D. The Chair shall preside at all meetings and, in the event of his/her absence or at his/her direction, the Vice Chair shall assume the powers and duties of the Chair. In addition, the Chairperson shall serve on the River to Sea TPO Board as a non-voting member and attend the regular monthly TPO Board meetings in order to represent the discussions and actions of the BPAC.

## SECTION 7.3 MEETINGS

- A. Monthly meetings of the BPAC shall be held on a regularly scheduled day, time and place approved by the BPAC membership. Regular meeting dates and times may be changed by action of the BPAC to accommodate holidays and/or other activities that may interrupt a scheduled meeting.
- B. Special and/or emergency meetings may be called by the Chairperson or by initiative of two or more members of the BPAC petitioning the Chairperson. At least two (2) business days' notice must be provided to the members and alternates for special or emergency meetings.
- C. A minimum of nine (9) voting members of the BPAC must be present to constitute a quorum for the transaction of business. Once a quorum has been determined at the start of the meeting, items on the agenda may be voted on. The action of a simple majority of the members present during the time of a vote shall be considered an act of

~~the BPAC. If at any point during the meeting attendance drops to less than nine (9) voting members, the business of the BPAC will be suspended and no further actions will be taken by the committee; however, presentations and other business may continue. The action of a simple majority of the members present during the time of a vote shall be considered an act of the BPAC.~~

- D. The agenda for the BPAC includes presentations and actions required to support recommendations for the TPO Board as set by the Executive Committee and transportation-related items of interest identified by members. TPO staff and presenters will provide timely input/materials for the BPAC agenda.
- E. The River to Sea TPO staff is responsible for the minutes of the meetings and for all notices and agendas for future meetings. The TPO shall furnish a Recording Secretary for all BPAC meetings.
- F. Notices and tentative agendas shall be sent to members and alternates five (5) working days prior to the regular meeting dates.
- G. ~~Requests for agenda changes must be received by the Chairperson or TPO staff at least three (3) working days prior to the regular meetings or one (1) working day prior to special meetings.~~
- F.H. Meetings will be open to the public and press and time will be allocated for public comment. Public comment will generally be limited to three (3) minutes but may be expanded at the discretion of the Chairperson.
- G.I. Meetings of the BPAC shall follow *Robert's Rules of Order* unless otherwise outlined in in these Bylaws.

#### SECTION 7.4 RESPONSIBILITIES AND FUNCTIONS OF THE BPAC

- A. The BPAC is responsible for reviewing plans, policies and procedures as they relate to bicycle and pedestrian issues in the River to Sea TPO planning area and for making recommendations to the TPO Board that are pertinent to these subjects.
- B. BPAC recommendations to the TPO Board shall be based upon the technical sufficiency, accuracy and completeness of studies and plans and/or programs.
- C. The BPAC shall make priority recommendations to the TPO Board and/or other agencies responsible for plan and program implementation based upon the needs as determined by technical studies.
- D. The BPAC shall serve as an advisory committee regarding bicycle and pedestrian matters to any and all duly constituted areawide transportation authorities and/or boards, as well as areawide planning boards or councils for physical development, health, social or comprehensive planning upon direct request of such authorities, boards or councils.
- E. ~~The BPAC shall provide the opportunity at each of its meetings for citizens to comment and be heard on any matter pertinent to bicycle and pedestrian issues in the River to Sea~~

~~TPO planning area. Comments on specific items as shown on the agenda shall be in writing and shall be read by the Chair or his/her designee at the appropriate time.~~

F.F. The BPAC shall, when feasible and desirable to do so, utilize any means that may be suggested or devised to provide for citizen participation in the planning process for bicycle and pedestrian issues.

#### SECTION 7.5: SUBCOMMITTEES

- A. Subcommittees shall be designated by the BPAC as necessary to investigate and report on specific subject areas of interest to the BPAC. Subcommittees may also be designated as necessary to deal with administrative and legislative procedures relating to the BPAC. These may include, but are not limited to:
- Highways
  - Mass Transit
  - Transportation needs of "transportation-disadvantaged" groups
  - Project Review Committee
  - Nominating Committee
- B. When a subcommittee is convened, the first action of the committee shall be to establish the Chairperson and Vice Chairperson, outline the scope of activities of the subcommittee, the expected duration of the group and frequency of meetings if known. A summary report of each meeting will be made available.

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

**IV. ACTION ITEMS**

**B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE 2013 VOLUSIA TPO TRANSPORTATION PRIORITY PROJECT LISTS**

**Background Information:**

The Volusia TPO, through its priority process, annually develops seven categories of priority projects: Strategic Intermodal System Projects (SIS), Regionally Significant Non-SIS Roadway Projects, Bicycle and Pedestrian Projects, Traffic Operations/Intelligent Transportation System (ITS)/Safety Projects, Transportation Alternatives Projects, Bascule Bridges and Transit Projects.

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

The “working” draft priority lists presented here reflect changes from the previous draft presented in June 2013.

The final draft 2013 Volusia TPO Priority Project Lists is provided for your review and recommendation of approval. Please note that the Bicycle/Pedestrian Priority List is recommended for approval by the BPAC; it is presented here for information only.

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2013-## ADOPTING THE 2013 VOLUSIA TPO TRANSPORTATION PRIORITY PROJECT LISTS***

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2013-##**

**RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION  
ADOPTING THE FY 2013-2014 PRIORITY PROJECT LISTS  
FOR FLORIDA STRATEGIC INTERMODAL SYSTEM (SIS) ROADWAY PROJECTS, REGIONALLY  
SIGNIFICANT NON-SIS ROADWAY PROJECTS, XU TRAFFIC OPERATIONS/ITS/SAFETY SET-ASIDE  
PROJECTS, XU BICYCLE/PEDESTRIAN SET-ASIDE PROJECTS, BASCULE BRIDGE PROJECTS,  
TRANSIT PROJECTS AND TRANSPORTATION ALTERNATIVES PROJECTS**

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**WHEREAS**, the Volusia Transportation Planning Organization (VTPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and the cities of Flagler Beach and Beverly Beach in Flagler County; and

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

**WHEREAS**, the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) of 1998, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: a Legacy for Users (SAFETEA-LU) of August 2005, and the Moving Ahead for Progress in the 21<sup>st</sup> Century Act of 2012 (MAP-21) have increased the roles and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

**WHEREAS**, the Volusia TPO annually engages in an open, cooperative process with the local governments and the Florida Department of Transportation, which includes a public hearing, to develop the priority project lists; and

**WHEREAS**, the priority project lists are known to be consistent with the Volusia TPO's 2035 Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED** by the Volusia TPO Board that the:

1. Volusia TPO hereby endorses and adopts these Priority Project Lists attached hereto as Exhibit A for FDOT's use in funding FY 2017/2018 and other earlier years of the FDOT Five-Year Work Program; and the

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

**DONE AND RESOLVED** at the regular meeting of the Volusia Transportation Planning Organization on the 28<sup>th</sup> day of August 2013

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

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**CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG  
CHAIRPERSON, VOLUSIA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Volusia TPO held on August 28, 2013.

**ATTEST:**

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**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

Volusia TPO List of Prioritized SIS Projects

DRAFT for adoption August 28, 2013

Priority Rank	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comment
1	P10a-201-01	2427152	I-95/I-4 Systems Interchange		interchange upgrade	PD&E, ENV	ROW (FY 2012/13 - \$4,505,000; FY 2015/16 - \$34,265,762)	\$247,084,471 <sup>2</sup>	PE is underway
2	P10a-202-01	4068696	I-95 widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 44	widening	PD&E, PE	ROW (2011/12); CST (2014/15 - \$98,992,606)	\$113,983,769	Includes I-95/SR 421 interchange improvements previously identified as separate project FM # 4068697); <b>FULLY-FUNDED</b>
3	P10a-204-01	4068694 & 4068698	I-95 widening (4 lanes to 6)	from Brevard County to 0.5 mile north of SR 44	widening	PD&E, PE, ROW	CST (FY 2011/12 - \$90,730,425, FY 2014/15 - \$317,376, FY 2015/16 - \$43,858,816)	\$134,906,617 (including portion in Brevard County)	Included in Brevard County widening project (4068698); <b>FULLY-FUNDED</b>
4	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE, ENV	ROW (2014/15 - \$12,517,287)	\$44,800,000 <sup>2</sup>	-
5	P11a-201-01	4289471	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	PD&E		\$19,500,000 <sup>1, 2</sup>	-
6	P10a-206-01	2408371	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PD&E, PE	ENV (2012/13 - \$2,531,652)	\$69,400,000 <sup>2</sup>	-
7	P10a-207-01	2408361	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PD&E	PE (2013/14), ENV (2014/15), ROW (2013/14 - \$3,250,000, 2014/15 - \$4,200,000)	\$69,200,000 <sup>2</sup>	-
8	P11a-203-01	4336691	SR 15 (US 17) widening (2 lanes to 4)	from SR 40 to Putnam County	PD&E study	-	PD&E (2014/15 - \$1,810,000)	-	-
9	P12s-202-01	4084642	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PD&E <sup>3</sup>	PD&E (2012/13 - \$4,618,727); PE (2014/15 - \$2,220,000 and 2015/16 - \$4,180,000)	\$681,292,000 <sup>2</sup>	

**Volusia TPO List of Prioritized SIS Projects – Continued...**

Priority Rank	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comment
10	P12s-201-01	4337181	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	from SunRail to Daytona Beach International Airport	study		PLN (2014/15 - \$3,000,000)	\$2,052,000 (planning only)	This project is also included on the List of Prioritized Transit Projects; included in draft FY 2013/14 - FY 2017/18 TIP

<sup>1</sup> \$19,500,000 is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions.

<sup>2</sup> Year of expenditure cost.

<sup>3</sup> A PD&E study was undertaken previously and is currently being updated along with a revenue study.

Projects which are ranked one through five on the Prioritized List of Florida Strategic Intermodal System (SIS) Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

**Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects**

**DRAFT for adoption August 28, 2013**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS) <sup>3</sup>	SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)	intersection improvements		-	\$9,000,000 <sup>1</sup>	-
	P10a-210-02 (SR 421); p10a-210-09 (Herbert)	2409922 <sup>4</sup>	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St		PE		\$528,000 <sup>1</sup>	2012 study recommended add bike lanes at Dunlawton, add eastbound to southbound right turn lane at Herbert St, and improve signal coordination between intersections
	P10a-210-05	2409925	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St		PE	ROW (2014/15 - \$1,913,000) and CST (2017/18 - \$4,288,403)	\$7,383,335	
	P10a-210-08	2409927	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd		PE	ROW (2014/15 - \$1,686,000) and CST (2017/18 - \$1,182,929)	\$3,419,200	
	P10a-210-06	2409928	SR 5 (US 1) at Big Tree Rd Intersection Improvements	SR 5 (US 1) at Big Tree Rd		PE	ROW (2014/15 - \$268,000) and CST (2017/18 - 1,228,703)	\$1,868,751	
	P10a-210-07	2409929	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd		-	PE (2012/13) and CST (2014/15 - 488,060)	\$648,146	PE is currently underway
2	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE, ENV	ROW (2014/15 - \$12,444,357)	\$44,800,000 <sup>1</sup>	-
3	P10a-212-01	4081781	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	PD&E, PE, ENV	ROW (FY 2017/18 - \$28,328,500)	\$66,400,000 <sup>1</sup>	-
4	P10a-213-01	4197721	I-95/SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	-	ramp modifications	-	-	\$11,900,000 <sup>5</sup>	-
5	P11a-208-01	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	-	-	\$19,100,000 <sup>1</sup>	-

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

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comments
6	P11a-209-01	4226271	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	PD&E	ENV (2013/14 - \$600,000)	\$18,600,000 <sup>6</sup>	PE is currently underway
7	P11a-210-01	4336681	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	-	PD&E (2014/15 - \$810,000)	\$26,200,000 <sup>1</sup>	-
8	P11a-212-01	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	-	-	\$4,500,000 <sup>1</sup>	-
9	P11a-203-01	4336691	SR 15 (US 17) widening (2 lanes to 4)	from SR 40 to Putnam County	PD&E study	-	PD&E (2014/15 - \$1,810,000)	-	-

<sup>1</sup> Year of expenditure cost

<sup>2</sup> Present day cost (2012)

<sup>3</sup> This #1 ranked project originally included 15 intersections from the US 1 Arterial Investment Study (AIS). As modified by the Volusia TPO Board by adoption of the 2035 Long Range Transportation Plan on 9/28/2010, the project now includes 7 of the intersections in both Tiers 1 and 2 that have not been fully funded through construction yet. These 7 intersections are LPGA Blvd, Big Tree Rd, Reed Canal Rd, Herbert St, SR 421 (Dunlawton Av), SR 44 (Canal St) and Park Av. They are being funded by FDOT as individual projects. Only Park Av has not yet been programmed.

<sup>4</sup> Two intersections, US 1 at SR 421 (Dunlawton) and US 1 at Herbert St, were combined as one project under FM# 2409922.

<sup>5</sup> \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

<sup>6</sup> \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

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

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**

**DRAFT for adoption August 28, 2013**

**“A” List – Projects with One or More Phases Funded**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Comments
1	P10a-102-01	4301761	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	PE (\$185,000) ROW (\$550,000)	CST - FY 13/14 (\$1,409,000)	\$2,144,000	2009	Safety project - redesign curve;- <b>FULLY-FUNDED</b>
2	P10a-104-01	4226831	SR 5A (Nova Rd) at SR 600 (US 92, International Speedway Blvd)	SR 5A (Nova Rd) @ SR 600 (US 92 - International Speedway Blvd)	Intersection improvement	FDOT	PE	CST FY 12/13 (\$596,463)	\$1,471,141	2010	CST exclusive SB LT LN; CST 2nd EB LT TN LN; extend WB LT TN LN; rebuild signal as master arms; <b>FULLY FUNDED</b>
3	P10a-107-01	4301781, 4301782 & 4180211	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	PE	4301782 - CST (design/build) in FY 11/12 (\$3,515,600); 4180211 - PE in 12/13 (\$171,288) and CST in 14/15; \$824,803)	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437	2010	Rebuild 13 signals as mast arms; <b>FULLY-FUNDED</b>
4	P10a-109-01	4301811	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	-	-	\$50,000 (PE)	2010	Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
5	P10a-110-01	4302321	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Intersection improvement	Volusia County	-	PE - FY 11/12 (\$131,268); CST - FY 12/13 (\$368,157)	-	2010	Add NB LT TN LN; fully funded; <b>FULLY-FUNDED</b>
6	P11a-112-01	4336232	Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades	Daytona Beach	-	CST - FY 12/13 (\$1,909,306 XU; \$340,306 LF)	\$2,249,612	2011	<b>FULLY-FUNDED</b>
7	P11a-117-01	Candidate 2012-9	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand	-	CST - FY 12/13 (\$36,000)	\$36,000	2011	<b>FULLY-FUNDED</b>
8	P11i-119-01	4336491	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	-	CST - 13/14 (\$1,549,000)	\$808,047	2011	Included in Draft FY 2013/14 – FY 2017/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 2013/14.
9	P11i-118-01	4336711	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	-	CST (2014/15 - \$1,118,507	\$1,242,786	2011	<b>FULLY-FUNDED</b>
10	P12i-104-01	4336661	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	-	CST (2014/15 - \$297,122)	\$297,122	2012	PE phase needed - \$30,179 (2013)

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**

**DRAFT for adoption August 28, 2013**

**“B” List – Projects Ready for Funding**

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted	Total Project Score	Comments
1	P10a-118-01	SR 40 Adaptive Control System (Volusia County)	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control	Volusia County	\$300,000	25%/Res. 2010-67	2010	71	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP) and updated project scope and cost estimate
2	P12i-101-01	SR 40 Adaptive Signal Control System (Ormond Beach)	From Main Trail to Tymber Creek Rd	Signal coordination with advanced control	Ormond Beach	\$445,802.50 (2012)	10%/Res. 2012-47	2012	66.67 <sup>3</sup>	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); CST/CEI - \$405,275/\$40,528 (2012)
3	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	\$201,388 (2012)	10%/Apr 10, 2012 Commission minutes	2012	66.00 <sup>3</sup>	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); total project cost is \$227,638 including devices installed in vehicles; VTPO does not fund devices installed in vehicles
4	P11a-111-01	Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgrade	Daytona Beach	\$176,619	10%/Ltr. Dated 4-21-11	2011	65.50 <sup>3</sup>	Programming of funds is pending submission of coordinated plan by the project sponsors.
5	P11a-116-01	LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgrade	DeLand	\$70,000	10%/Ltr. Dated 4-13-11	2011	65.00 <sup>3</sup>	Programming of funds is pending submission of coordinated plan by the project sponsors.
6	P12i-103-01	LED Traffic Signal Conversion	city-wide	Traffic signal modification/upgrade	Port Orange	\$100,000 (conceptual estimate based on average cost data - 2012)	10%/	2012	61.00 <sup>3</sup>	Programming of funds is pending submission of coordinated plan by the project sponsors.
7	P13i-101-01	Dunlawton Av Walk Light Construction, Phase One	SR 5 (US-1) to Spruce Creek Rd	Lighting	Port Orange	\$586,400 (2012)	10%/	2013	71.60 <sup>3</sup>	Phase I of improvements recommended by feasibility study produced in 2011; construction plans have been completed, but may require minor modifications
8	P13i-102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	\$30,539 (2013)	10%/	2013	68.20 <sup>3</sup>	
9	P13i-103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	\$94,165 (2013)	10%/	2013	63.00 <sup>3</sup>	

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**  
**"B" List – Projects Ready for Funding – Continued...**

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted	Total Project Score	Comments
10	P11a-120-01	Old New York Avenue Paved Shoulders and Lane Widening	From SR 44 and Shell Rd	Paved shoulders	Volusia County	\$2,909,158 (2013)	10%/Res. 2011-61	2011	60.50 <sup>3</sup>	Need PE - \$335,672 (2013) and CST/CEI - \$2,237,814/\$335,672 (2013)
11	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand	\$36,000 (2011)	10%/Ltr. Dated 4-13-11	2011	59.67 <sup>3</sup>	
12	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	\$1,506,373 (2013)	10%/Res. 2011-61	2011	59.00 <sup>3</sup>	Need PE - \$173,812 (2013) and CST/CEI - \$1,158,749/\$173,812 (2013)
13	<a href="#">P13i-104-01</a>	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	\$380,000 (2013)	10%/	2013	57.17 <sup>3</sup>	Preliminary design to be completed 10/2013 using local funds - \$120,000 (2013); need PE - \$50,000 (2013) and CST - \$380,000 (2013)
14	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	\$761,416 (2013)	10%/Res. 2011-61	2011	53.67 <sup>3</sup>	Need PE - \$87,856 (2013) and CST/CEI - \$585,704/\$87,856 (2013)
15	P12i-106-01	Old Mission Rd - Park Av Intersection Improvements	at Old Mission Rd and Park Av	Intersection Improvements	Edgewater	\$580,000 (2012)	10%/	2012	52.67 <sup>3</sup>	Need PE - \$70,492 (2013) and CST phases
16	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	\$2,499,322 (2013)	10%/Res. 2011-61	2011	49.67 <sup>3</sup>	Need PE - \$288,383 (2013) and CST/CEI - \$1,922,556/\$288,383 (2013)
17	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	at SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	\$203,810 (2013)	10%/Res. 2012-46	2012	46.00 <sup>3</sup>	Need PE - \$24,457 (2013) and CST/CEI - \$163,048/\$16,305 (2013)
18	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	\$202,612 (2013)	10%/Res. 2012-46	2012	44.33 <sup>3</sup>	Need PE - \$24,313 (2013) and CST/CEI - \$162,090/\$16,209 (2013)
19	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	\$975,000 (2012)	10%/Res. 2012-R-13	2012	40.67 <sup>3</sup>	Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)
20	P-12i-110-01	Big Tree Rd/Golfview Blvd Intersection Improvements <sup>1</sup>	at Big Tree Rd and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$26,457; CST - \$189,611; total - \$216,068 (2012)	10%/	2012	38.33 <sup>3</sup>	City agrees to phase project if necessary.

<sup>1</sup> This project cannot be programmed unless and until they receive the support of the agency responsible for the facility on which the projects are located.

<sup>2</sup> Cost does not include design which is to be completed by project sponsor.

<sup>3</sup> Project scored using different criteria than project applications submitted prior to 2011.

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

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects  
"B" List – Projects Ready for Funding – Continued...**

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**

**DRAFT for adoption August 28, 2013**

**“C” List – Projects Awaiting Feasibility Study**

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Year Submitted	Total Project Score	Required Match/Commitment Received	Comments
1	S11a-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	2011	- <sup>1</sup>	10%/	Install traffic monitoring system
2	S10a-105-01	SR 44 - Woodward Av Turn Lane	SR 44 at Woodward Av	Intersection improvement	Volusia County	2010	56.83	25%/Res. 2010-67 (25%)	Add WB LT TN LN
3	S10a-109-01	SR 600 (US 92) - Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Intersection improvement	Volusia County	2010	36.67	25%/Res. 2010-67 (25%)	Add 2nd SB RT TN LN (for duals)
4	S12i-101-01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	2012	74.50 <sup>2</sup>	10%/Res. 2012-16	
5	S13i-101-01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	2013	69.8	10%/	2013 application
6	S12i-102-01	Providence/Eustace Intersection Safety Upgrade	Providence Blvd at Eustace	Signal warrant study	Deltona	2012	69.00 <sup>2</sup>	10%/	
7	S13i-102-01	Beach Street Road Diet	Orange Av to Bay St	Traffic calming	Daytona Beach	2013	45.6	10%/	2013 application
8	S13i-103-01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Balough Rd intersection	Traffic Operations	Daytona Beach	2013	43.8	10%/	Lacks support from entity with road maintenance responsibility (Volusia County)

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

<sup>2</sup> Project scored using different criteria than project applications submitted prior to 2011.

**Volusia TPO List of Prioritized Transportation Enhancement/Alternatives Projects**

**DRAFT for adoption August 28, 2013**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
1			East Central Florida Regional Rail Trail (ECFRRT)		Multi-Use Trail	Volusia County	-	-		2006		CST is not fully funded.
	P10a-160-03		ECFRRT -	SR 415 to Guise Road			PD&E/ENV		\$1,390,000		56	SR 415 to Guise Rd will be funded with local funds only
			ECRFFT – 4A	Guise Road to Gobblers Lodge Road			PD&E/ENV/ROW		\$4.94 million		46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"
			ECFRRT – 4B	Gobblers Lodge Road to Maytown Spur			PD&E/ENV		\$5.95 million			To be undertaken as "design/build".
	P10a-160-04	4154343	ECFRRT – Sec 3	½ mile south of SR 442 to Brevard Co Line			PD&E/ENV	CST - (2014/15 - \$5,024,000 and 2015/16 - \$1,600,000)	\$10,300,000		46	
	P10a-160-05	4154345	ECFRRT - SR 415 overpass				-	CST (FY 2011/12)	\$2,460,000		60	Project score is for trail segment from "Maytown Road Spur to Edgewater"; <b>FULLY-FUNDED</b>
	P10a-160-06	4154346	ECFRRT - SR 442 overpass				-	CST (FY 2011/12)	\$2,460,000		n/a	To be undertaken as a design/build project. <b>FULLY-FUNDED</b>
		4154347	ECFRRT - Sec 7	Dale Street to 1/2 mile south of SR 442			-	CST (FY 2012/13)	\$2,350,000		n/a	<b>FULLY-FUNDED</b>
2	P10a-121-01		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	-	-		2002		
3	P10a-122-01		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	-	-	\$2,300,000 <sup>1</sup>	2002		Programming additional phases is pending design clarification
4	P10a-123-01		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	-	-		2005		Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
5	P10a-124-01		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	-	-		2005		Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
6	P10a-128-01		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	-	-		2010	85	Need PLN - \$500,000 (2013), PE - \$220,232 (2013), ROW (TBD) and CST/CEI - \$1,468,215/\$220,232 (2013)
7	P10a-130-01		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	-	-		2006	56	Feasibility study is needed

**Volusia TPO List of Prioritized Transportation Enhancement/Alternatives Projects – Continued...**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
8	P10a-132-01		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	-	-		2006	45	Feasibility study is needed; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
9	P10a-133-01		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	-	-		2006	40	Feasibility study is needed
10	P10a-134-01		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	-	-		2006	35	Feasibility study is needed; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
11	P10a-137-01		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	-	-		2009		
12	P10a-138-01	-	New Smyrna Beach Gateways	US 1 @ 10 <sup>th</sup> St	Hardscaping/landscaping	New Smyrna Beach	-	-	-	2009		Project application also included gateway improvements on SR 44 at I-95 and at Canal St which have been completed
13	P12e-101-01		Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	-	-	\$481,000	2012	81 <sup>2</sup>	Feasibility study is needed;
14	P11a-126-01		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	-	-		2011	75 <sup>2</sup>	Feasibility study is needed;
16	P11a-124-01		US Highway 92 (W International Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/landscaping	Daytona Beach	PE	-	\$1,649,000 (2013)	2011	59 <sup>2</sup>	PE is complete (\$179,000); need CST/CEI - \$1,320,000/\$150,000 (2013); higher city priority than sidewalk projects (Freemont Av, North St, Palmetto Av, and Taragona Way (letter dated 3/26/13)

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

## Volusia TPO List of Prioritized Bascule Bridge Projects

**DRAFT for adoption August 28, 2013**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost <sup>1</sup>
1	P10a-301-01	2421721	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	PD&E (Fall 2011)	CST	\$52,580,000 <sup>2</sup> ; <b>FULLY-FUNDED</b>
2	P11a-301-01	-	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	-	-	\$50,000,000
3	P11a-302-01	-	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	-	-	\$25,000,000

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

<sup>2</sup> 0% match for XU funds on PE phase only per TPO Board action on 11/23/10.

## Volusia TPO List of Prioritized Transit Projects

**DRAFT for adoption August 28, 2013**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost <sup>1</sup>	Comments
1	P12s-202-01	-	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	from SunRail to Daytona Beach International Airport	Study	Volusia County	-	PLN (2014/15 - \$3,000,000)-	\$2,052,000 (planning only)	This project is also included on the List of Prioritized SIS Projects

<sup>1</sup> Project cost estimate in year of expenditure dollars.

## Volusia TPO List of Prioritized XU Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

[DRAFT for adoption August 28, 2013]

### Tier A: Projects with One or More Phases Funded

FDOT FM#	VTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Programmed Amount	Programmed Fiscal Year	Match Commitment	Comments
4289761	P10w-143-01	Naranja Rd Sidewalk	Valencia Rd to Highbanks Rd	Sidewalk	DeBary	CST	\$23,407	FY 2013/14	10%	CST funded
4301821	P10w-144-01	Washington Av Sidewalk (north side)	US 17 to Pine St	Sidewalk	Pierson	CST	\$114,287	FY 2013/14	10%	CST funded
4301831	P10w-145-01	US 1 Sidewalks	North city limit to Volco Rd	Sidewalk	Edgewater	CST	\$1,094,900	FY 2013/14	10%	CST funded
4302281	P10w-147-01	Herbert St Sidewalk (south side)	Golden Gate Dr to Nova Rd	Sidewalk	Port Orange	CST	\$232,057	FY 2013/14	10%	CST funded
4302341	P10w-148-01	Highbanks Rd Sidewalk	Donald Smith Bv to Rob Sullivan Park	Sidewalk	DeBary	CST	\$49,789	FY 2013/14	10%	CST funded
4302351	P10w-149-01	Acadian Dr Sidewalk	Providence Bv to Elkcam Bv	Sidewalk	Deltona	CST	\$5,000	FY 2013/14	10%	CST funded
4300281	P10w-150-01	Ridge Bv Sidewalk	Pope Av to Palmetto Av	Sidewalk	South Daytona	CST	\$2,661	FY 2013/14	15%	CST funded
4300791	P10w-151-01	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	CST	\$251,473	FY 2014/15	15%	CST funded
4260291	P12w-101-01	Gateway Promenade Project (SR A1A)	9th St S. to 5th St N.	Sidewalk	Flagler Beach	CST	\$1,680	FY 2013/14	10%	CST funded
4336221	P12w-103-01	Michigan Avenue Sidewalk	Matthews Av to School Way Av	Sidewalk	New Smyrna Beach	CST	\$44,353	FY 2013/14	10%	CST funded
4336191	P12w-104-01	7th St Sidewalk	"B" St to S. Myrtle Av	Sidewalk	New Smyrna Beach	CST	\$27,644	FY 2013/14	10%	CST funded
4300781	P10p-153-01	NSB Multi Use Trail Phase 1	Sugarmill Dr to Pioneer Trail	Shared Use Path	New Smyrna Beach	PE/CST	\$5,000	FY 2013/14	25%	CST funded
4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Shared Use Path	DeLand	PE	\$380	FY 2013/14	0%	on hold until design is complete
4302172	P10p-156-01	Alabama Ave Trail North Extension	Minnesota Av to US 92	Shared Use Path	DeLand	PE	\$1,000	FY 2013/14	10%	on hold until design is complete
4336151	P12w-102-01	US 17 Sidewalks	Hagstrom Rd to Washington Av	Sidewalk	Pierson	PE/CST	\$1,049,795	FY 2013/14; FY 2014/15	0%	CST funded

### Tier B: Projects Ready for Funding

Priority Ranking	VTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Phase Needed	Estimated Total Project Cost	Project Score	Match Commitment	Comments
1	P12p-101-01	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Shared Use Path	Deltona	PE/CST	\$310,000	77	10%	
2	P11p-101-01	Lantern Park Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	\$850,000	76	10%	TPO policy limits XU funds to \$600,000
3	P10w-158-01	Herbert St Sidewalk	Nova Rd to Jackson St	Sidewalk	Port Orange	PE/CST	\$206,492	75	10%	bike lane removed to save protected tree
4	P13w-101-01	Calle Grande Railroad Crossing	West side to East side of FEC railroad	Railroad Crossing	Holly Hill	PE/CST	\$475,000	81	10%	
5	P13w-102-01	E. Ohio Av Sidewalk	S. Thorpe to S. Leavitt Av	Sidewalk	Orange City	PE/CST	\$48,552	79	10%	
6	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE/CST	\$332,772	73	10%	
7	P13w-104-01	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE/CST	\$231,379	69	10%	
8	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE/CST	\$207,053	67	10%	
9	P13w-106-01	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Applevue Way	Sidewalk	Port Orange	PE/CST	\$161,729	65	10%	
10	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottsdale Dr	Shared Use Path	Ormond Beach	PE/CST	\$510,205	61	10%	
11	P13p-108-01	Halifax River Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Shared Use Path	Daytona Beach	CST	\$100,030	58	10%	
12	P13p-108-02	Halifax River Greenway Trail (Riverfront)	Beach St to Riverfront Park	Shared Use Path	Daytona Beach	CST	\$381,904	58	10%	
13	P13p-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Shared Use Path	Orange City	PE/CST	\$2,393,226	57	10%	
14	P11w-102-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	\$500,000	56	10%	
15	P13w-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE/CST	\$371,732	54	10%	
16	P13w-111-01	Turnbull St Sidewalk	Turnbull Bay Rd to Industrial Park Av	Sidewalk	New Smyrna Beach	PE/CST	\$41,820	42	10%	
17	P13w-112-01	Magnolia St Sidewalk	6th St to 10th St	Sidewalk	New Smyrna Beach	PE/CST	\$54,312	41	10%	
18	P13w-113-01	Meadowwood St Sidewalk	Slatton St to S. Myrtle Av	Sidewalk	New Smyrna Beach	PE/CST	\$22,710	36	10%	
19	P13w-114-01	N. Atlantic Av Sidewalk	Kirkland Rd to Sapphire Rd	Sidewalk	New Smyrna Beach	PE/CST	\$24,594	35	10%	
20	P13p-115-01	Colony Park Rd Shared Use Path	Otter Bv to SR 44	Shared Use Path	New Smyrna Beach	PE/CST	\$143,100	26	10%	

### Tier C: Projects Awaiting Feasibility Study

Priority Ranking	VTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Match Commitment	Comments
1	S13w-101-01	North Orange Av Sidewalk	French Av to University Av	Sidewalk	Orange City	Conceptual Plan	2013	70.7	10%	
2	S13w-102-01	E. Graves Av Sidewalk	Thorpe Av to Leavitt Av	Sidewalk	Orange City	Conceptual Plan	2013	69.0	10%	
3	S13w-103-01	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.2	10%	
4	S11p-111-01	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.1	10%	
5	S12w-103-01	Thames Av Sidewalk	S. Peninsula Dr to S. Atlantic Av	Sidewalk	Daytona Beach	Conceptual Plan	2012	66	10%	
6	S13w-104-01	S. Holly Avenue Sidewalk	Graves Av to Blue Springs Av	Sidewalk	Orange City	Conceptual Plan	2013	65	10%	
7	S12w-104-01	Flomich St Sidewalks	Nova Rd to Decatur St	Sidewalk	Holly Hill	Conceptual Plan	2012	63	10%	
8	S13w-105-01	E. Landsdowne Av Sidewalk	Volusia Av to Orange Av	Sidewalk	Orange City	Conceptual Plan	2013	62.7	10%	
9	S12w-105-01	N. Carpenter Av Sidewalk	May St to W. New York Av	Sidewalk	Orange City	Conceptual Plan	2012	59	10%	
10	S13w-106-01	S. Leavitt Av Sidewalk	Blue Springs Av to Rhode Island Av	Sidewalk	Orange City	Conceptual Plan	2013	58	10%	
11	S12w-106-01	Alabama St Sidewalk	Florida St to Mason Av	Sidewalk	Daytona Beach	Conceptual Plan	2012	56.4	10%	
12	S12w-107-01	Florida St Sidewalk	Iowa St to Clyde Morris Bv	Sidewalk	Daytona Beach	Conceptual Plan	2012	56.3	10%	
13	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
14	S12w-108-01	Mason Av Sidewalk	Nova Rd to Center St	Sidewalk	Daytona Beach	Conceptual Plan	2012	56	10%	
15	S13p-107-01	Doris Leeper Preserve Trail	Taylor Rd to Doris Leeper Preserve	Shared Use Path	Port Orange	Conceptual Plan	2013	51	10%	
16	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	
17	S11p-100-01	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Shared Use Path	Ormond Beach	Conceptual Plan	2011	40	10%	
18	S12w-109-01	Herbert St Sidewalk-East	Jackson St to Railroad Crossing	Sidewalk	Port Orange	Conceptual Plan	2012	35	10%	
19	S12w-110-01	Willow Run Bv Sidewalk	Chardonnay Dr to Clyde Morris Bv	Sidewalk	Port Orange	Conceptual Plan	2012	25	10%	

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

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

**Volusia TPO List of Prioritized XU Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)**

**City of Palm Coast Project List; [DRAFT for adoption August 28, 2013]**

**Tier B: Projects Ready for Funding**

Ranking	VTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Phase	Project Cost	Project Score	Commitment	Comments
1	P13p-107-01	Seminole Woods Bv Multi-Use Path	US 1 to Sesame Bv	Shared Use Path	Palm Coast	PE/CST	\$630,000	61	10%	local match provided > 10%

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

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

Volusia TPO List of Prioritized SIS Projects

ADOPTED - August 28, 2012

WORKING COPY - For Informational Purposes Only – August 12, 2013

Priority Rank	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comment
1	P10a-201-01	2427152	I-95/I-4 Systems Interchange		interchange upgrade	PD&E, ENV	ROW (FY 2012/13 - \$4,505,000; FY 2015/16 - \$34,265,762)	\$247,084,471 <sup>2</sup>	PE is underway
2	P10a-202-01	4068696	I-95 widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 44	widening	PD&E, PE	ROW (2011/12); CST (2014/15 - \$98,992,606)	\$113,983,769	Includes I-95/SR 421 interchange improvements previously identified as separate project FM # 4068697); <b>FULLY-FUNDED</b>
3	P10a-204-01	4068694 & 4068698	I-95 widening (4 lanes to 6)	from Brevard County to 0.5 mile north of SR 44	widening	PD&E, PE, ROW	CST (FY 2011/12 - \$90,730,425, FY 2014/15 - \$317,376, FY 2015/16 - \$43,858,816)	\$134,906,617 (including portion in Brevard County)	Included in Brevard County widening project (4068698); <b>FULLY-FUNDED</b>
4	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE, ENV	ROW (2014/15 - \$12,517,287)	\$44,800,000 <sup>2</sup>	-
5	P11a-201-01	4289471	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	PD&E		\$19,500,000 <sup>1,2</sup>	-
6	P10a-206-01	2408371	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PD&E, PE	ENV (2012/13 - \$2,531,652)	\$69,400,000 <sup>2</sup>	-
7	P10a-207-01	2408361	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PD&E	PE (2013/14), ENV (2014/15), ROW (2013/14 - \$3,250,000, 2014/15 - \$4,200,000)	\$69,200,000 <sup>2</sup>	-
8	P11a-203-01	4336691	SR 15 (US 17) widening (2 lanes to 4)	from SR 40 to Putnam County	PD&E study	-	PD&E (2014/15 - \$1,810,000)	-	
9	P12s-202-01	4084642	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PD&E <sup>3</sup>	PD&E (2012/13 - \$4,618,727); PE (2014/15 - \$2,220,000 and 2015/16 - \$4,180,000)	\$681,292,000 <sup>2</sup>	

**Volusia TPO List of Prioritized SIS Projects – Continued...**

Priority Rank	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comment
10	P12s-201-01	4337181	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	from SunRail to Daytona Beach International Airport	study		PLN (2014/15 - \$3,000,000)	\$2,052,000 (planning only)	This project is also included on the List of Prioritized Transit Projects; included in draft FY 2013/14 - FY 2017/18 TIP

<sup>1</sup> \$19,500,000 is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions.

<sup>2</sup> Year of expenditure cost.

<sup>3</sup> A PD&E study was undertaken previously and is currently being updated along with a revenue study.

Projects which are ranked one through five on the Prioritized List of Florida Strategic Intermodal System (SIS) Roadway Projects ~~and are not currently funded through the construction phase~~ will remain in their current spot or move ~~d~~ to the next available higher spot until they are ~~fully funded through the construction phase~~ completed and drop out of the Work Program.

**Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects**

**ADOPTED - August 28, 2012**

**WORKING COPY - For Informational Purposes Only – August 12, 2013**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS) <sup>3</sup>	SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)	intersection improvements		-	\$9,000,000 <sup>1</sup>	-
	P10a-210-02 (SR 421); p10a-210-09 (Herbert)	2409922 <sup>4</sup>	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St		PE		\$528,000 <sup>1</sup>	2012 study recommended add bike lanes at Dunlawton, add eastbound to southbound right turn lane at Herbert St, and improve signal coordination between intersections
	P10a-210-05	2409925	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St		PE	ROW (2014/15 - \$1,913,000) and CST (2017/18 - \$4,288,403)	\$7,383,335	
	P10a-210-08	2409927	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd		PE	ROW (2014/15 - \$1,686,000) and CST (2017/18 - \$1,182,929)	\$3,419,200	
	P10a-210-06	2409928	SR 5 (US 1) at Big Tree Rd Intersection Improvements	SR 5 (US 1) at Big Tree Rd		PE	ROW (2014/15 - \$268,000) and CST (2017/18 - 1,228,703)	\$1,868,751	
	P10a-210-07	2409929	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd		-	PE (2012/13) and CST (2014/15 - 488,060)	\$648,146	PE is currently underway
2	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE, ENV	ROW (2014/15 - \$12,444,357)	\$44,800,000 <sup>1</sup>	-
3	P10a-212-01	4081781	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	PD&E, PE, ENV	ROW (FY 2017/18 - \$28,328,500)	\$66,400,000 <sup>1</sup>	-
4	P10a-213-01	4197721	I-95/SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	-	ramp modifications	-	-	\$11,900,000 <sup>5</sup>	-

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

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Completed Phases	Programmed Phases	Estimated Total Project Cost	Comments
5	P11a-208-01	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	-	-	\$19,100,000 <sup>1</sup>	-
6	P11a-209-01	4226271	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	PD&E	ENV (2013/14 - \$600,000)	\$18,600,000 <sup>6</sup>	PE is currently underway
7	P11a-210-01	4336681	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	-	PD&E (2014/15 - \$810,000)	\$26,200,000 <sup>1</sup>	-
8	P11a-212-01	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	-	-	\$4,500,000 <sup>1</sup>	-
9	P11a-203-01	4336691	SR 15 (US 17) widening (2 lanes to 4)	from SR 40 to Putnam County	PD&E study	-	PD&E (2014/15 - \$1,810,000)	-	-

<sup>1</sup> Year of expenditure cost

<sup>2</sup> Present day cost (2012)

<sup>3</sup> This #1 ranked project originally included 15 intersections from the US 1 Arterial Investment Study (AIS). As modified by the Volusia TPO Board by adoption of the 2035 Long Range Transportation Plan on 9/28/2010, the project now includes 7 of the intersections in both Tiers 1 and 2 that have not been fully funded through construction yet. These 7 intersections are LPGA Blvd, Big Tree Rd, Reed Canal Rd, Herbert St, SR 421 (Dunlawton Av), SR 44 (Canal St) and Park Av. They are being funded by FDOT as individual projects. Only Park Av has not yet been programmed.

<sup>4</sup> Two intersections, US 1 at SR 421 (Dunlawton) and US 1 at Herbert St, were combined as one project under FM# 2409922.

<sup>5</sup> \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

<sup>6</sup> \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

Projects which are ranked one through five on the Prioritized List of Regionally Significant Non-SIS Roadway projects ~~that are not funded through the construction phase~~ will be ranked remain in their current spot or moved to the next available higher spot until they are ~~fully funded through the construction phase~~ completed and drop out of the Work Program.

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**

**ADOPTED - August 28, 2012**

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**“A” List – Projects with One or More Phases Funded**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Comments
1	P10a-102-01	4301761	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	PE (\$185,000) ROW (\$550,000)	CST - FY 13/14 (\$1,409,000)	\$2,144,000	2009	Safety project - redesign curve;- <b>FULLY-FUNDED</b>
2	P10a-104-01	4226831	SR 5A (Nova Rd) at SR 600 (US 92, International Speedway Blvd)	SR 5A (Nova Rd) @ SR 600 (US 92 - International Speedway Blvd)	Intersection improvement	FDOT	PE	CST FY 12/13 (\$596,463)	\$1,471,141	2010	CST exclusive SB LT LN; CST 2nd EB LT TN LN; extend WB LT TN LN; rebuild signal as master arms; <b>FULLY FUNDED</b>
3	P10a-107-01	4301781, 4301782 & 4180211	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	PE	4301782 - CST (design/build) in FY 11/12 (\$3,515,600); 4180211 - PE in 12/13 (\$171,288) and CST in 14/15; \$824,803)	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437	2010	Rebuild 13 signals as mast arms; <b>FULLY-FUNDED</b>
4	P10a-109-01	4301811	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	-	-	\$50,000 (PE)	2010	Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
5	P10a-110-01	4302321	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Intersection improvement	Volusia County	-	PE - FY 11/12 (\$131,268); CST - FY 12/13 (\$368,157)	-	2010	Add NB LT TN LN; fully funded; <b>FULLY-FUNDED</b>
6	P11a-112-01	4336232	Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades	Daytona Beach	-	CST - FY 12/13 (\$1,909,306 XU; \$340,306 LF)	\$2,249,612	2011	<b>FULLY-FUNDED</b>
7	P11a-117-01	Candidate 2012-9	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand	-	CST - FY 12/13 (\$36,000)	\$36,000	2011	<b>FULLY-FUNDED</b>
8	P11i-119-01	4336491	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	-	CST - 13/14 (\$1,549,000)	\$808,047	2011	Included in Draft FY 2013/14 – FY 2017/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 2013/14.
9	P11i-118-01	4336711	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	-	CST (2014/15 - \$1,118,507	\$1,242,786	2011	<b>FULLY-FUNDED</b>
10	P12i-104-01	4336661	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	-	CST (2014/15 - \$297,122)	\$297,122	2012	<u>PE phase needed - \$30,179 (2013)</u>

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects  
“A” List – Projects with One or More Phases Funded – Continued...**

~~Projects ranked 1 through 8 that are not funded through the construction phase will be ranked in their current spot or moved to the next available higher spot until they are completed and move out of the Work Program.~~

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**

**ADOPTED - August 28, 2012**

**WORKING COPY - For Informational Purposes Only – August 12, 2013**

**“B” List – Projects Ready for Funding**

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted	Total Project Score	Comments
1	P10a-118-01	SR 40 Adaptive Control System (Volusia County)	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control	Volusia County	\$300,000	25%/Res. 2010-67	2010	71	<a href="#">Programming of funds is pending submission of Systems Engineering Management Plan (SEMP) and updated project scope and cost estimate</a>
2	P12i-101-01	SR 40 Adaptive Signal Control System (Ormond Beach)	From Main Trail to Tymber Creek Rd	Signal coordination with advanced control	Ormond Beach	\$445,802.50 (2012)	10%/Res. 2012-47	2012	66.67 <sup>3</sup>	<a href="#">Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); CST - \$405,275; CEI - \$40,528 (2012)</a>
3	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	\$201,388 (2012)	10%/Apr 10, 2012 Commission minutes	2012	66.00 <sup>3</sup>	<a href="#">Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); total project cost is \$227,638 including devices installed in vehicles; VTPO does not fund devices installed in vehicles</a>
<a href="#">4</a>	<a href="#">P11a-111-01</a>	<a href="#">Energy Efficient LED Traffic Signals</a>	<a href="#">city-wide</a>	<a href="#">Traffic signal modification/upgrade</a>	<a href="#">Daytona Beach</a>	<a href="#">\$176,619</a>	<a href="#">10%/Ltr. Dated 4-21-11</a>	<a href="#">2011</a>	<a href="#">65.50<sup>3</sup></a>	<a href="#">Programming of funds is pending submission of coordinated plan by the project sponsors.</a>
<a href="#">5</a>	<a href="#">P11a-116-01</a>	<a href="#">LED Traffic Signal Replacement</a>	<a href="#">city-wide</a>	<a href="#">Traffic signal modification/upgrade</a>	<a href="#">DeLand</a>	<a href="#">\$70,000</a>	<a href="#">10%/Ltr. Dated 4-13-11</a>	<a href="#">2011</a>	<a href="#">65.00<sup>3</sup></a>	<a href="#">Programming of funds is pending submission of coordinated plan by the project sponsors.</a>
<a href="#">6</a>	<a href="#">P12i-103-01</a>	<a href="#">LED Traffic Signal Conversion</a>	<a href="#">city-wide</a>	<a href="#">Traffic signal modification/upgrade</a>	<a href="#">Port Orange</a>	<a href="#">\$100,000 (conceptual estimate based on average cost data - 2012)</a>	<a href="#">10%/</a>	<a href="#">2012</a>	<a href="#">61.00<sup>3</sup></a>	<a href="#">Programming of funds is pending submission of coordinated plan by the project sponsors.</a>
<a href="#">4</a> <del>7</del>	P13i-101-01	Dunlawton Av Walk Light Construction, Phase One	SR 5 (US-1) to Spruce Creek Rd	Lighting	Port Orange	\$586,400 (2012)	10%/	2013	71.60 <sup>3</sup>	<del>2013 application</del> ; Phase I of improvements recommended by feasibility study produced in 2011; <a href="#">construction plans have been completed, but may require minor modifications.</a>
<del>5</del> <a href="#">8</a>	P13i-102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	\$30,539 (2013)	10%/	2013	68.20 <sup>3</sup>	<del>2013 application</del>
<del>6</del> <a href="#">9</a>	P13i-103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	\$94,165 (2013)	10%/	2013	63.00 <sup>3</sup>	<del>2013 application</del>

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects**  
**"B" List – Projects Ready for Funding – Continued...**

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted	Total Project Score	Comments
<del>7</del> <u>10</u>	P11a-120-01	Old New York Avenue Paved Shoulders and Lane Widening	From SR 44 and Shell Rd	Paved shoulders	Volusia County	<del>\$2,376,647</del> <sup>2</sup> <u>\$2,909,158 (2013)</u>	10%/Res. 2011-61	2011	60.50 <sup>3</sup>	<u>Need PE - \$335,672 (2013) and CST/CEI - \$2,237,814/\$335,672 (2013)</u>
<del>8</del> <u>11</u>	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand	\$36,000 (2011)	10%/Ltr. Dated 4-13-11	2011	59.67 <sup>3</sup>	
<del>9</del> <u>12</u>	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	<del>\$1,307,452</del> <sup>2</sup> <u>\$1,506,373 (2013)</u>	10%/Res. 2011-61	2011	59.00 <sup>3</sup>	<u>Need PE - \$173,812 (2013) and CST/CEI - \$1,158,749/\$173,812 (2013)</u>
<del>10</del> <u>13</u>	<del>P13i-104-01</del>	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	<del>\$380,000</del> <u>\$550,000 (2013)</u>	10%/	2013	57.17 <sup>3</sup>	<del>2013 application</del> Preliminary design to be completed 10/2013 using local funds - \$120,000 (2013); need PE - \$50,000 (2013) and CST - \$380,000 (2013)
<del>11</del> <u>14</u>	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	\$581,617 <sup>2</sup> <u>\$761,416 (2013)</u>	10%/Res. 2011-61	2011	53.67 <sup>3</sup>	<u>Need PE - \$87,856 (2013) and CST/CEI - \$585,704/\$87,856 (2013)</u>
<del>12</del> <u>15</u>	P12i-106-01	Old Mission Rd - Park Av Intersection Improvements	at Old Mission Rd and Park Av	Intersection Improvements	Edgewater	\$580,000 (2012)	10%/	2012	52.67 <sup>3</sup>	<u>Need PE - \$70,492 (2013) and CST phases</u>
<del>13</del> <u>16</u>	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	\$1,278,806 <sup>2</sup> <u>\$2,499,322 (2013)</u>	10%/Res. 2011-61	2011	49.67 <sup>3</sup>	<u>Need PE - \$288,383 (2013) and CST/CEI - \$1,922,556/\$288,383 (2013)</u>
<del>14</del> <u>17</u>	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	at SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	<del>\$173,061.59 (2012)</del> <u>\$203,810 (2013)</u>	10%/Res. 2012-46	2012	46.00 <sup>3</sup>	<u>Need PE - \$24,457 (2013) and CST/CEI - \$163,048/\$16,305 (2013)</u>
<del>15</del> <u>18</u>	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	<del>\$138,335.83 (2012)</del> <u>\$202,612 (2013)</u>	10%/Res. 2012-46	2012	44.33 <sup>3</sup>	<u>Need PE - \$24,313 (2013) and CST/CEI - \$162,090/\$16,209</u>
<del>16</del> <u>19</u>	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	\$975,000 (2012)	10%/Res. 2012-R-13	2012	40.67 <sup>3</sup>	<u>Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)</u>
<del>17</del> <u>20</u>	P-12i-110-01	Big Tree Rd/Golfview Blvd Intersection Improvements <sup>1</sup>	at Big Tree Rd and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$26,457; CST - \$189,611; total - \$216,068 (2012)	10%/	2012	38.33 <sup>3</sup>	City agrees to phase project if necessary.

<sup>1</sup> This project cannot be programmed unless and until they receive the support of the agency responsible for the facility on which the projects are located.

<sup>2</sup> Cost does not include design which is to be completed by project sponsor.

<sup>3</sup> Project scored using different criteria than project applications submitted prior to 2011.

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

**Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects  
"B" List – Projects Ready for Funding – Continued...**

Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects

ADOPTED - August 28, 2012

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“C” List – Projects Awaiting Feasibility Study

Priority Ranking	TPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Year Submitted	Total Project Score	Required Match/Commitment Received	Comments
1	S11a-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	2011	<sup>-1</sup>	10%/	Install traffic monitoring system
<del>3</del>	<del>S10a-108-01</del>	<del>SR 400 (Beville Rd) – SR 5A (Nova Rd) Mast Arm Installation</del>	<del>SR 400 (Beville Rd) at SR 5A (Nova Rd)</del>	<del>Mast arm upgrade</del>	<del>Volusia County</del>	<del>2010</del>	<del>47</del>	<del>0% for PE phase; other wise 25%/Res. 2010-67 (25%)</del>	<del>Rebuild signal as mast arm Delete; under CST as “pushbutton” project</del>
4	S10a-104-01	SR 44 – Kepler Rd Turn Lane	SR 44 at Kepler Rd	Intersection improvement	Volusia County	2010	56.83	25%/Res. 2010-67 (25%)	Extend WB RT TN LN <del>Delete;</del> FULLY-FUNDED (CIGP and local funds)
4 <u>2</u>	S10a-105-01	SR 44 - Woodward Av Turn Lane	SR 44 at Woodward Av	Intersection improvement	Volusia County	2010	56.83	25%/Res. 2010-67 (25%)	Add WB LT TN LN
5 <u>3</u>	S10a-109-01	SR 600 (US 92) - Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Intersection improvement	Volusia County	2010	36.67	25%/Res. 2010-67 (25%)	Add 2nd SB RT TN LN (for duals)
6 <u>4</u>	S12i-101-01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	2012	74.50 <sup>2</sup>	10%/Res. 2012-16	
7 <u>5</u>	S13i-101-01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	2013	69.8	10%/	2013 application
8 <u>6</u>	S12i-102-01	Providence/Eustace Intersection Safety Upgrade	Providence Blvd at Eustace	Signal warrant study	Deltona	2012	69.00 <sup>2</sup>	10%/	
9 <u>7</u>	S13i-102-01	Beach Street Road Diet	Orange Av to Bay St	Traffic calming	Daytona Beach	2013	45.6	10%/	2013 application
10 <u>8</u>	S13i-103-01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Balough Rd intersection	Traffic Operations	Daytona Beach	2013	43.8	10%/	Lacks support from entity with road maintenance responsibility (Volusia County)

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

<sup>2</sup> Project scored using different criteria than project applications submitted prior to 2011.

**Volusia TPO List of Prioritized Transportation Enhancement/Alternatives Projects**

**ADOPTED - August 28, 2012**

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Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
1			East Central Florida Regional Rail Trail (ECFRRT)		Multi-Use Trail	Volusia County	-	-		2006		CST is not fully funded.
	P10a-160-03		ECFRRT -	SR 415 to Guise Road			PD&E/ENV		\$1,390,000		56	SR 415 to Guise Rd will be funded with local funds only
			ECFRFT – 4A	Guise Road to Gobblers Lodge Road			PD&E/ENV/ROW		<del>\$11,000,000</del> \$4.94 million		46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"
			ECFRRT – 4B	Gobblers Lodge Road to Maytown Spur			PD&E/ENV		\$5.95 million			To be undertaken as "design/build".
	P10a-160-04	4154343	ECFRRT – Sec 3	½ mile south of SR 442 to Brevard Co Line			PD&E/ENV	CST - (2014/15 - \$5,024,000 and 2015/16 - \$1,600,000)	\$10,300,000		46	
	P10a-160-05	4154345	ECFRRT - SR 415 overpass				-	CST (FY 2011/12)	\$2,460,000		60	Project score is for trail segment from "Maytown Road Spur to Edgewater"; <b>FULLY-FUNDED</b>
	P10a-160-06	4154346	ECFRRT - SR 442 overpass				-	CST (FY 2011/12)	\$2,460,000		n/a	To be undertaken as a design/build project. <b>FULLY-FUNDED</b>
		4154347	ECFRRT - Sec 7	Dale Street to 1/2 mile south of SR 442			-	CST (FY 2012/13)	\$2,350,000		n/a	<b>FULLY-FUNDED</b>
2	P10a-121-01		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	-	-		2002		
3	P10a-122-01		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	-	-	\$2,300,000 <sup>1</sup>	2002		Programming additional phases is pending design clarification
4	P10a-123-01		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	-	-		2005		Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
5	P10a-124-01		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	-	-		2005		Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
6	<del>P10a-125-01</del>	-	<del>Harley-Strickland Blvd Sidewalks</del>	<del>Enterprise Rd to Veterans Mem. Pkwy.</del>	<del>Ped. Facility</del>	<del>Orange City</del>	-	-	-	<del>2005</del>	-	<del>Project completed</del>

Volusia TPO List of Prioritized Transportation Enhancement/Alternatives Projects – Continued...

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
<del>7</del>	<del>P10a-127-01</del>	<del>4302351</del>	<del>Deltona-Lakes Elem. School Sidewalks</del>	<del>Deltona-Lakes Elem. School Area</del>	<del>Ped. Facility</del>	<del>Deltona</del>	-	<del>PE (FY-2011/12)</del>	-	<del>2009</del>	<del>70</del>	<del>Acadian Dr Sidewalk – \$16,500 – XU for PE. Deleted at city's request (letter dated 7/26/2013)</del>
<del>8</del> <u>6</u>	P10a-128-01		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	-	-		2010	85	<a href="#">Need PLN - \$500,000 (2013), PE - \$220,232 (2013), ROW (TBD) and CST/CEI - \$1,468,215/\$220,232 (2013)</a>
<del>9</del> <u>7</u>	P10a-130-01		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	-	-		2006	56	<a href="#">Feasibility study is needed</a>
<del>10</del> <u>8</u>	P10a-132-01		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	-	-		2006	45	<a href="#">Feasibility study is needed</a> ; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
<del>11</del> <u>9</u>	P10a-133-01		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	-	-		2006	40	<a href="#">Feasibility study is needed</a>
<del>12</del> <u>10</u>	P10a-134-01		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	-	-		2006	35	<a href="#">Feasibility study is needed</a> ; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
<del>15</del> <u>11</u>	P10a-137-01		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	-	-		2009		
<del>16</del> <u>12</u>	P10a-138-01	-	New Smyrna Beach Gateways	US 1 @ 10 <sup>th</sup> St	Hardscaping/landscaping	New Smyrna Beach	-	-	-	2009		Project application also included gateway improvements on SR 44 at I-95 and at Canal St which have been completed
<del>17</del> <u>13</u>	P12e-101-01	-	Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	-	-	\$481,000	2012	81 <sup>2</sup>	<a href="#">Feasibility study is needed</a>
<del>18</del> <u>14</u>	P11a-126-01		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	-	-		2011	75 <sup>2</sup>	<a href="#">Feasibility study is needed</a>
<del>19</del> <u>16</u>	P11a-124-01		US Highway 92 (W International Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/landscaping	Daytona Beach	<u>PE</u>	-	<a href="#">\$1,649,000 (2013)</a>	2011	59 <sup>2</sup>	<a href="#">PE is complete (\$179,000); need CST/CEI - \$1,320,000/\$150,000 (2013)</a> ; higher city priority than sidewalk projects (Freemont Av, North St, Palmetto Av, and Taragona Way (letter dated 3/26/13)

**Volusia TPO List of Prioritized Transportation Enhancement/Alternatives Projects – Continued...**

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

## Volusia TPO List of Prioritized Bascule Bridge Projects

**ADOPTED - August 28, 2012**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost <sup>1</sup>
1	P10a-301-01	2421721	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	PD&E (Fall 2011)	CST	\$52,580,000 <sup>2</sup> ; <b>FULLY-FUNDED</b>
2	P11a-301-01	-	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	-	-	\$50,000,000
3	P11a-302-01	-	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	-	-	\$25,000,000

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

<sup>2</sup> 0% match for XU funds on PE phase only per TPO Board action on 11/23/10.

## Volusia TPO List of Prioritized Transit Projects

**ADOPTED - August 28, 2012**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Programmed Phases	Estimated Total Project Cost <sup>1</sup>	Comments
1	P12s-202-01	-	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	from SunRail to Daytona Beach International Airport	Study	Volusia County	-	<del>PLN (2014/15 - \$3,000,000)-</del>	<del>\$2,052,000 (planning only)</del> \$3,000,000	This project is also included on the List of Prioritized SIS Projects

<sup>1</sup> Project cost estimate in year of expenditure dollars.

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

**IV. ACTION ITEMS**

**C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE FY 2012/13 – 2016/17 AND FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)**

**Background Information:**

Every March, FDOT develops the tentative Work Program that becomes effective on July 1. The TPO incorporates the tentative Work Program into the new 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 often projects that were supposed to get 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. Around mid-to-late July, FDOT releases the Roll Forward Report. This report lists the projects which did not get authorized by the end of the last fiscal year and have been rolled forward in the newly adopted Work Program. The TPO uses this list to process a roll forward TIP amendment.

In addition to these “roll forward” projects, this amendment adds several new projects and corrects existing projects.

Finally, this amendment includes a number of aviation projects which were included in the FY 2012/13 to FY 2016/17 TIP, but omitted from the new TIP based on staff's understanding that aviation projects were not required to be included unless they are regionally significant. However, FDOT recently advised the TPO that any aviation project funded from the State Transportation Trust Fund must be included.

A report comparing the adopted FY 2012/13 - FY 2016/17 TIP to the proposed amended FY 2012/13 - FY 2016/17 TIP will be provided under separate cover.

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

The complete FY 2013/14 – FY 2017/18 TIP, as amended, is available on the TPO website at [www.volusiatpo.org/resources/tips/](http://www.volusiatpo.org/resources/tips/).

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE FY 2012/13 – 2016/17 AND FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)***

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2013-##**

**RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION  
AMENDING THE FY 2012/13 TO FY 2016/17 AND FY 2013/14 TO FY 2017/18  
TRANSPORTATION IMPROVEMENT PROGRAMS (TIPs)**

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**WHEREAS**, the Volusia 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 the cities of Beverly Beach and Flagler Beach in Flagler County; 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 Volusia 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 Volusia 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 Volusia TPO regarding the FDOT adopted Five-Year Work Program.

**NOW, THEREFORE, BE IT RESOLVED**, by the Volusia TPO that the:

1. Volusia TPO's FY 2012/13 to FY 2016/17 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution; and the
2. Volusia TPO's FY 2013/14 to FY 2017/18 TIP is hereby amended as shown in Attachment "B" attached hereto and made a part of this resolution; and the
3. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2012/13 to FY 2016/17 and FY 2013/14 to FY 2017/18 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 Volusia TPO held on the 28<sup>th</sup> day of August 2013.

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

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**CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG  
CHAIRPERSON, VOLUSIA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Volusia TPO held on August 28, 2013.

**ATTEST:**

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**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

**IV. ACTION ITEMS**

**D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE 2035 LRTP REPORT BY ADDING AN INTERCHANGE AT I-95 AND PIONEER TRAIL TO THE UNFUNDED NEEDS LIST**

**Background Information:**

A joint request was received by the County of Volusia and the City of Port Orange asking that the Volusia TPO amend the 2035 Long Range Transportation Plan (LRTP) to include an interchange on I-95 at Pioneer Trail on the unfunded needs list.

Information regarding the request was presented to the Volusia TPO Board by the two local governments sponsors at the May board meeting. Direction was provided to Volusia TPO staff to provide public notice and to develop the report modification. The modified report is included for review.

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2013-## AMENDING THE 2035 LRTP REPORT BY ADDING AN INTERCHANGE AT I-95 AND PIONEER TRAIL TO THE UNFUNDED NEEDS LIST***

## VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

### RESOLUTION 2013-##

#### RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ADD AN INTERVCHANGE AT INTERSTATE 95 AND PIONEER TRAIL TO THE UNFUNDED NEEDS LIST

**WHEREAS** the Volusia 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 the cities of Beverly Beach and Flagler Beach in Flagler County; 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** 23 C.F.R. 450.300 through 450.324 provides that the Volusia TPO shall annually endorse, and amend as appropriate, the plans and programs required, among which is the Long Range Transportation Plan (LRTP); and

**WHEREAS** the County of Volusia and the City of Port Orange have requested the addition of an interchange at I-95 and Pioneer Trail to the Strategic Intermodal System (SIS) Highways Unmet Transportation Needs List of the 2035 Long Range Transportation Plan; and

**WHEREAS** the Volusia TPO Board has reviewed the project and solicited public comment during an open public hearing on August 28, 2013 regarding the request to amend its 2035 LRTP SIS Highways Unfunded Needs List to include the above-described project.

**NOW, THEREFORE, BE IT RESOLVED**, by the Volusia TPO that the:

1. Volusia TPO's 2035 LRTP is hereby amended by adding a new project to the Unmet Transportation Needs List: a new interchange at Interstate 95 and Pioneer Trail; and the
2. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the 2035 LRTP Unmet Needs List as amended to the:
  - a. Florida Department of Transportation;
  - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
  - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

**DONE AND RESOLVED** at the regular meeting of the Volusia TPO held on the 28<sup>th</sup> day of

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

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**CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG  
CHAIRPERSON, VOLUSIA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Volusia TPO held on August 28, 2013.

**ATTEST:**

---

**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

DRAFT

**Table 8.3 Unmet Transportation Needs (amended 8/28/2013)**

Facility	Sponsor	Improvement	From	To
<b>SIS Facilities</b>				
SR 600/SR 15 (US 17/92)	FDOT	Widen to 8 lanes	SR 472	SR 15A/Taylor Rd
I-95	FDOT	Widen to 6 lanes	SR 44	Brevard County Line
I-95 Interchange	Volusia County/ Port Orange	New interchange	@ Pioneer Trail	
<b>Non-SIS Highways</b>				
Park Ave	Edgewater	Widen to 4 lanes	ParkTowne Industrial Center	Old Mission Rd
SR 44	DeLand	Widen to 4 Lanes	Interstate 4	Kepler Rd
North Entrance DeLand Airport Industrial Park	DeLand	New 2 lane access road; SR 11 improvements	SR 11	Industrial Dr
Madeline Ave	Daytona Beach	Roadway extension	Tomoka Farms Rd	LPGA Blvd (@ US 92)
<b>Enhancements</b>				
Orange Ave	Daytona Beach	Streetscape/enhance	Nova Rd	Ridgewood Ave
US 92	Daytona Beach	Streetscape/enhance	Nova Rd	Lincoln St
<b>Bike-Pedestrian-Trail Projects</b>				
East West Neighborhood Mobility Corridor Phase I	DeLand	Multi-use trail	Old New York Ave	Daytona State College DeLand Campus (Beresford Rd Extension)
East West Neighborhood Mobility Corridor Ph. II	DeLand	Overpass	Overpass Kepler Rd	Overpass Kepler Rd
DeLand Greenway	DeLand	Multi-use trail	Minnesota Ave and Garfield Ave's	US 92 (International Speedway Blvd)
Euclid Ave Improvements	DeLand	Repair, replace and construct sidewalks and pave the roadway shoulders; install signage to facilitate bicycle use	SR 15A	Ruby Ave
Cross-County Trail	New Smyrna Beach	Multi-use trail	Sugar Mill Dr	Venetian Bay
Airpark Rd	Edgewater	Sidewalks	SR 442	10th St
US 1	Edgewater	Sidewalks	North City Limit	Volco Rd
Multi-use Trail	Edgewater	Multi-use trail	I-95	Park Ave
Deltona Trail	Deltona	Multi-use trail	Eustace Ave	Doyle Rd

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

**IV. ACTION ITEMS**

**E. REVIEW AND RECOMMEND APPROVAL OF REGIONAL PRIORITY PROJECT LISTS DEVELOPED THROUGH THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA)**

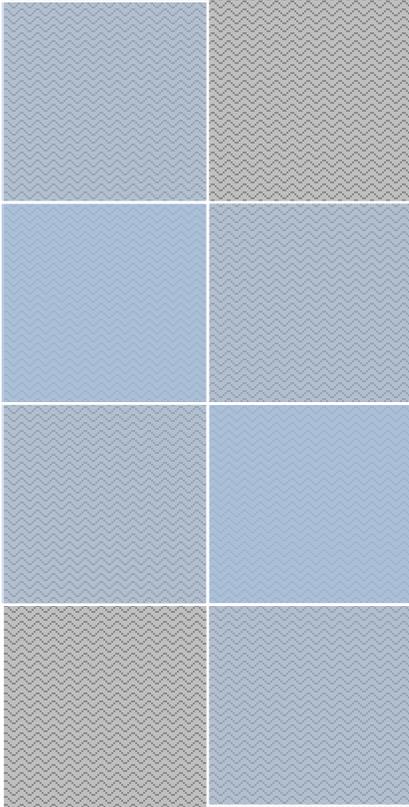
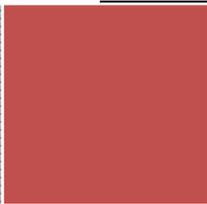
**Background Information:**

Over the past several months, members of the Central Florida Metropolitan Planning Organization Alliance (CFMPOA) have been working to prioritize regional projects including strategic intermodal systems (SIS), regional trails and regional transit.

A draft concept outlining the strategy for developing the regional priority project lists was provided for review in May and draft lists were provided in June. The lists have been refined based on member input and are presented for review.

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF REGIONAL PRIORITY PROJECT LISTS DEVELOPED THROUGH THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA)***



**CENTRAL FLORIDA  
MPO  
ALLIANCE**

**Regional Prioritization Priorities and Process**

**July 2013**



## **Regional Prioritization Initiative April 2013**

### **The Concept**

The Central Florida MPO Alliance has been active as a six-MPO forum for more than a decade, meeting quarterly to address regional transportation issues and legislative items. Although the group has been successful in building consensus on regional transportation issues, the Alliance does not have a formal role in the prioritization process with the Florida Department of Transportation. Each member-MPO individually engages with FDOT to establish priorities for transportation funding, however, the Alliance has never acted on a regional list of priorities.

An opportunity awaits for each MPO to work through the CFMPOA to collectively benefit from a regional prioritization process. By working as an Alliance to prioritize appropriate regional projects, each MPO will individually benefit while also benefitting the Central Florida Region. Through a unified approach, additional funding resources can be leveraged by working as an Alliance with the FDOT.

### **The Project Categories**

Not all transportation projects and funding categories are appropriate for a regional approach. However, three categories have emerged through the consensus-building process. Strategic Intermodal System projects are of regional and statewide importance. Therefore SIS projects, both interstate and non-interstate projects, would be addressed by the Alliance in order to potentially leverage increased transportation resources for the region. This category would not include US highways and state roads that are funded through the FDOT's Other Arterials program.

As a result of the "Close the Gaps" initiative that began in Central Florida in 2012, Regional Trails would be a second category of transportation projects to be prioritized by the Alliance. Through this regional approach, greater resources could be leveraged by prioritizing among the five MPOs within FDOT District 5 the trail projects that could most quickly lead to completed systems of trails that connect populations and attractions, thus resulting in eco-tourism opportunities for the region. This category would include regional, showcase trails, not sidewalks, local trails and other enhancement projects.

The third category for prioritization would include regional transit projects that contribute to connectivity on a regional scale. Transit projects that cross county lines and MPO boundaries could be considered for the Alliance prioritization process. Mass transit projects like SunRail and connections to the commuter rail system would be considered for regional priority. This category would not include localized transit projects.

## **The Process**

Each MPO adheres to an annual prioritization process to establish funding needs within individual MPO Areas. That annual process typically begins in April-May and usually concludes in August of each year in order to meet the Sept. 1 statutory deadline. September-November, the FDOT begins the process of gaming, which results in new projects entering into the FDOT's Tentative Work Program or programmed projects being advanced in the Tentative Work Program. The five District 5 MPOs working on a unified priority list will empower the FDOT to incorporate the actions of the Alliance into the new work program.

The process will respect each MPO's order of projects within the three aforementioned categories. The CFMPOA prioritization process will follow the order within each MPO's list while melding the five lists into one regional list. Costs, the scale of magnitude of projects and the cost-benefit factor of projects will be considered, as well as the urbanized population and visitor population served by projects. To achieve a sense of equity, effort will be made to rotate as feasible among the five MPOs to ensure that each MPO's priority list is respected.

## **The Timeline**

In order to meet the FDOT's deadline for release of the Tentative Work Program, each MPO will individually follow its own process. Meanwhile, the CFMPOA will review and recommend on a draft list of priorities beginning at the April meeting. Opportunity for further comment will remain open from April until July. Just prior to the July meeting, the executive directors will reconvene to refine the priority list for presentation to the Alliance. Based on action by the CFMPOA, the priority list will be compared to each individual MPO's priority list to ensure consistency with individual MPO priorities. Final action will occur in August on each individual MPO's List of Priority Projects.

Once each MPO has taken action and transmitted their LOPPs to the FDOT, the executive directors will reconvene to review actions and to make a determination if changes are needed to the CFMPOA priority list. The finalized list will be presented to the Alliance at the October meeting for ratification and the list will be formally transmitted to the FDOT. From the time of adoption of each individual MPO's LOPP until ratification by the Alliance, the executive directors will remain in communication

with FDOT personnel on the pending CFMPOA priority list to ensure awareness of progress on the regional effort.

## **The Outcomes**

Once the CFMPOA ratifies the list in October, a landmark moment occurs in Florida as an unprecedented level of regional transportation coordination is formalized. For each of the three project categories, the potential outcomes are unique. For SIS priorities, the regional list affords the Central Office of FDOT an opportunity to look at the Central Florida Region in a new manner. When examining the potential funding of mega-projects, a unified list incorporating the five MPO's and nine counties of District 5, and potentially Polk County and the Polk County TPO, will enhance the process between MPOs and the FDOT of establishing priorities and programming funds. The planned outcome is the leveraging of greater resources to the region.

In light of the changes in federal funding opportunities for regional trail projects, a unified list of regional trail priorities is critical to meeting the goals of the "Close the Gaps" initiative. Leveraging additional FDOT funds is the focus of the regional trail priority list. By creating a master list of regional trail projects, ordered by phases so that shovel-ready projects are top priority, District 5 will have an opportunity to program funds for multiple projects. The result would be the expedited construction of multiple trail segments that will begin closing the gaps in the regional network. This approach will catalyze an eco-tourism opportunity of national and international proportions.

Regarding regional transit projects, the CFMPOA process is focused on mass transit that has regional implications beyond localized transit services. The Alliance list is intended to coalesce efforts throughout the region into a unified approach. Rail and bus-rapid-transit projects would be the focus of the CFMPOA list, while localized transit services would remain part of each individual MPO's prioritization process. This approach will aid the FDOT in developing a regional mass transit vision for Central Florida beyond the initial phases of SunRail.

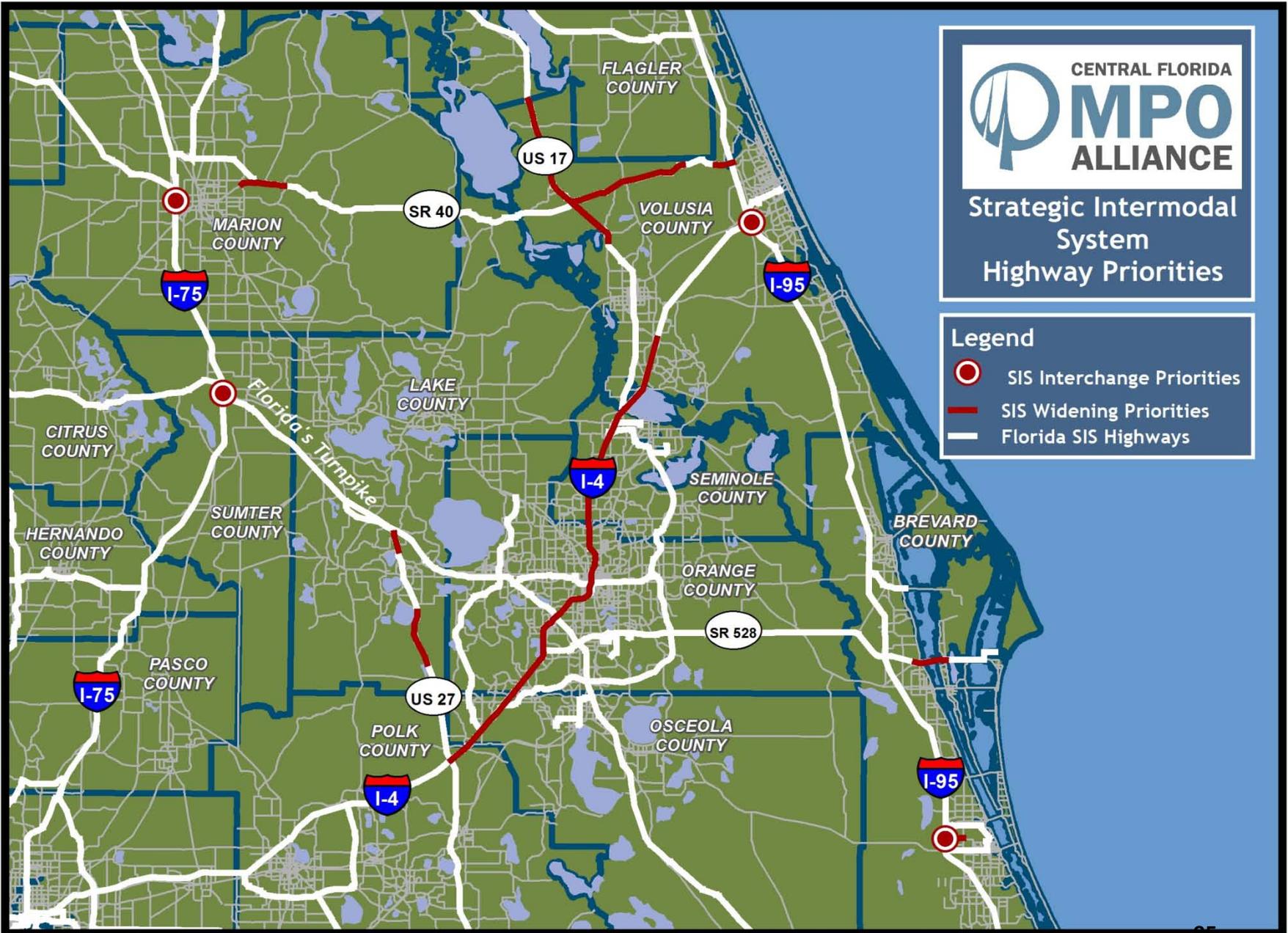
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CFMPOA  
SIS Highway Projects for Prioritization

~ DRAFT ~

	MPO/TPO	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1	MetroPlan Orlando	4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	21.10	Ultimate Configuration for General Use & Managed Lanes	Partial CST 2014/15	Remaining CST	\$2,100,000,000
2	Volusia TPO	2427152	I-95/I-4 Systems Interchange	---	---	---	Interchange upgrade	ROW 2015/16	CST	\$247,084,471
3	Space Coast TPO	4269051	Ellis Road Interchange and Widening <sup>1</sup>	I-95	Wickham Rd.	2.00	New Interchange and Road widening 2 to 4 lanes	ROW 2014/15	CST	\$46,600,000
4	Ocala-Marion TPO	4336521	I-75 Interchange Impr. at SR 40	SW 40th Avenue		1.25	Operations and capacity improvements	PD&E 2014 ROW 2018	CST	\$8,000,000
5	Lake-Sumter MPO	2384221	SR 25/US 27	Boggy Marsh Rd.	Lake Louisa Rd.	6.70	Widen to 6 lanes	PE	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	Volusia TPO	4102511	SR 15 (US 17)	Ponce de Leon Blvd.	SR 40	6.8	Widen 2 to 4 lanes	ROW 2014/15	CST	\$44,800,000
9	Space Coast TPO	4074023	SR 528 <sup>2</sup>	SR 3 (Merritt Island)	SR 524 (N. Cocoa)	2.50	Widen 4 to 6 lanes, New Indian River Bridge	PE	ROW/CST	\$427,800,000
10	Ocala-Marion TPO	410674	SR 40	SR 35	CR 314	4.5	Widen 2 to 4 lanes	PE \$800k FY13 ROW \$7M FY 2015	Partial ROW/CST	\$ 130,000,000
11	Lake-Sumter MPO	4061101	I-75 at Florida's Turnpike	---	---		Interchange Improvements	PD&E	PE/ROW/CST	\$182,000,000
12	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
13	Volusia TPO	4289471	SR 40	Williamson Blvd.	Breakaway Trail	2.2	Widen 4 to 6 lanes	PD&E complete	ROW/CST	\$19,500,000
14	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
15	Volusia TPO	2408371	SR 40	Cone Rd.	SR 11	8.00	Widen 2 to 4 lanes	ENV 2012/13	ROW/CST	\$69,400,000
16	Lake-Sumter MPO	N/A	SR 25/US 27	CR 561 south	CR 561 (N)	2.14	Widen to 6 lanes	---	PD&E/PE/ROW/CST	\$25,000,000
17	Volusia TPO	2408361	SR 40	SR 11	SR 15	6.50	Widen 2 to 4 lanes	PE 2013/14 ENV 2014/ROW FY2014/15	ROW/CST	\$69,200,000
18	Volusia TPO	4102511	SR 15 (US 17)	SR 40	Volusia/Putnam Co. Line		Widen 2 to 4 lanes	PD&E 2014/15	PE/ROW/CST	To be determined
19	Volusia TPO	4084642	I-4	Volusia/Seminole Co. Line	SR 472	---	Add 4 managed-use/variable toll lanes	PE 2015/16	PE/ROW/CST	\$681,292,000

<sup>1</sup>Request to designate as SIS Connector now before FDOT; <sup>2</sup>Top priority segment of SR 528 widening between SR 520 and Port Canaveral; I-4 Ultimate Configuration is noted as a PPP project.



**CENTRAL FLORIDA**  
**MPO**  
**ALLIANCE**

**Strategic Intermodal System Highway Priorities**

**Legend**

- SIS Interchange Priorities
- SIS Widening Priorities
- Florida SIS Highways

CFMPOA Regional Trail Priorities

CFMPOA Trail Priorities

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	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Tier*	Status	Alliance Priority	Cost	Length	Notes
1	Lake-Sumter	South Lake Trail Phase 3A	West Beach, Clermont	Silver Eagle	Heart of Florida; Coast-to-Coast	I	Programmed for construction 7/2013	Programmed	\$2,800,000	3.10	
2	Lake-Sumter	Tav-Lee Trail Extension	Wooten Park	Sinclair Ave.	Heart of Florida; Mt. Dora Bikeway	I	Programmed for CST 2017	Programmed	\$659,198	1.00	ROW acquired
3	MetroPlan Orlando	Seminole-Wekiva Trail Phase 4	SR 436	Orange Co. line	Heart of Florida; Coast-to-Coast	I	Programmed for construction 9/2013	Programmed	\$2,500,000	2.60	
4	Space Coast	East Central Regional Rail Trail	Draa Road	Kingman Road	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2013	Programmed	\$1,500,000	1.4	Includes trailhead
5	Space Coast	East Central Regional Rail Trail	Glenn Road	Kingman Road	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2014	Programmed	\$838,522	3.70	off road trail
6	Space Coast	East Central Regional Rail Trail	Draa Road	Canaveral Avenue	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2014	Programmed	\$3,005,000	0.60	Includes overpass
7	Volusia	Spring to Spring Trail, Seg. 2B	Mansion Drive	Deltona Blvd.	River-to-Sea; Coast-to-Coast	I	Design completed; ROW programmed; Construction funding pending approval of an ECHO Grant in June	Programmed	\$7,500,000	0.90	
8	Volusia	Spring to Spring Trail, Seg. 3b	French Avenue	Detroit Terrace	River-to-Sea	I	Preliminary design complete; funded as design build in FY 2013	Programmed	\$3,400,000	2.40	
9	Volusia	East Central Regional Rail Trail	South of SR 442	Brevard Co. Line	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2015 & 2016	Programmed	\$10,300,000	13.50	Includes \$3,700,000 in local funds.
10	Volusia	East Central Regional Rail Trail	West side of SR 415	East side of SR 415	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2013	Programmed	\$2,460,000	0.12	Overpass
11	Volusia	East Central Regional Rail Trail	South side of SR 442	North side of SR 442	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2013	Programmed	\$2,460,000	0.12	Overpass
12	Volusia	East Central Regional Rail Trail	South side of SR 442	Dale Ave.	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2013	Programmed	\$2,350,000	3.80	
13	Volusia	East Central Regional Rail Trail	SR 415	Guise Road	River-to-Sea; Coast-to-Coast	I	Programmed for construction in 2012	Programmed	\$1,390,000	2.58	
14	Lake-Sumter	Wekiva Trail Segment 3	Red Tail Blvd.	Wekiva River	Heart of Florida; Mt. Dora Bikeway	II	PD&E Underway/ Design Funded 2014/15	1	\$1,600,000	6.90	CST as part of Wekiva Parkway Segment 6 in 2017, ROW acquired
15	Volusia	East Central Regional Rail Trail	Gobblers Lodge	Maytown Spur	River-to-Sea; Coast-to-Coast	II	Ready for design/build	2	\$5,950,000	6.50	
15	Volusia	East Central Regional Rail Trail	Guise Road	Gobblers Lodge	River-to-Sea; Coast-to-Coast	III	PD&E Completed	2	\$4,940,000	3.50	ROW needed
16	Space Coast	KSC Loop	Max Brewer Bridge	SR 3	River-to-Sea; Coast-to-Coast	II	PD&E near completion	3	\$3,200,000	6.40	Design/build estimate - no ROW needed
17	Space Coast	KSC Loop	Max Brewer Causeway	Atlantic Ocean	River-to-Sea; Coast-to-Coast	II	PD&E near completion	3	\$3,900,000	7.80	Design/build estimate - no ROW needed
18	Space Coast	Space Coast Loop	Canaveral Avenue	Max Brewer Causeway	River-to-Sea; Coast-to-Coast	II	Downtown connector ECFRRT/KSC loop - no ROW or PD&E needed	3	\$1,100,000	1.30	
19	Ocala/Marion	Pruitt Trailhead Connection	Pruitt Trailhead	Withlacoochee River Trail Bridge	Heart of Florida	II	Potential design/build; trail is on OGT Property	4	\$1,500,000	6.00	
20	MetroPlan Orlando	Rinehart Road Path	CR 46A	SR 46	Heart of Florida; Coast-to-Coast	II	ROW acquired; design/build	5	\$300,000	0.88	
21	Lake-Sumter	Neighborhood Lakes Trail	SR 46	Orange Co. line	Heart of Florida; Mt. Dora Bikeway	II	PD&E Underway; design funded in 2014/15; ROW acquired	6	\$2,300,000	2.20	
22	Volusia	Spring to Spring Trail, Seg. 3a	Detroit Terrace	US 17/92	Heart of Florida; River-to-Sea	II	Design funded in FY 2013	7	\$3,010,000	4.90	
23	Space Coast	KSC Loop	Max Brewer Causeway	Haulover Canal	River-to-Sea	II	PD&E near completion	8	\$2,100,000	4.20	Design/build estimate - no ROW needed
24	Space Coast	KSC Loop	Haulover Canal	US 1	River-to-Sea	II	PD&E near completion	8	\$4,350,000	8.70	Design/build estimate - no ROW needed
25	Ocala/Marion	Silver Springs to Mount Dora	Silver Springs	CR 42	Heart of Florida; Mt. Dora Bikeway	III	Study needed; significant portion of trail in Marion County will be on existing public lands	9	\$500,000	22.00	
26	MetroPlan Orlando	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Seminole County Line	Heart of Florida; Coast-to-Coast	III	ROW and Design needed	10	\$9,948,000	3.00	

\* Tier I -- programmed for construction  
 Tier II -- ready for construction  
 Tier III -- study, ROW or design needed

CFMPOA Regional Trail Priorities



CFMPOA Trail Priorities

~ DRAFT ~

	MPO	Trail Name	Limits A	Limits B	Mega-Trails	Tier*	Status	Alliance Priority	Cost	Length	Notes
27	Lake-Sumter	South Sumter Connector	Van Fleet Trail	Withlacoochee Trail	Heart of Florida; Coast-to-Coast	III	Study Needed	11	\$350,000	3.45	
28	MetroPlan Orlando	West Orange Trail Phase 5a	Lester Road	Kelly Park	Heart of Florida; Mt. Dora Bikeway	III	ROW and design needed	12	\$7,800,000	4.20	
29	Lake-Sumter	South Lake Trail Phase 3B	Silver Eagle	Villa City Rd.	Heart of Florida; Coast-to-Coast	III	Design Completed	13	\$1,875,000	5.47	ROW needed
30	Space Coast	Space Coast Loop	US 1	Aurantia Rd/ECFRRT	River-to-Sea	III	North connector ECFRRT/KSC loop; no ROW or PD&E needed	14	\$3,200,000	9.36	
31	MetroPlan Orlando	Neighborhood Lakes Trail	Kelly Park	Lake County Line	Heart of Florida; Mt. Dora Bikeway	III	ROW and design needed	15	\$1,300,000	2.66	
32	Lake-Sumter	South Lake Trail Phase 4	Villa City Rd.	Van Fleet Trail	Heart of Florida; Coast-to-Coast	III	PD&E Completed	16	\$7,580,000	4.66	ROW needed
33	Lake-Sumter	South Sumter Connector	Van Fleet Trail	Withlacoochee Trail	Heart of Florida; Coast-to-Coast	III	Study at priority 11; estimated construction cost	17	\$6,288,000	18.90	
34	Lake-Sumter	Wekiva Trail Segment 1	Tremain St.	CR 437	Heart of Florida; Mt. Dora Bikeway	III	PD&E Underway/ Design Funded in 2015/16	18	\$4,000,000	3.45	ROW needed
35	Lake-Sumter	Wekiva Trail Segment 2	CR 437	Red Tail Blvd.	Heart of Florida; Mt. Dora Bikeway	III	PD&E Underway/ Design Funded in 2015/16	19	\$750,000	4.04	ROW needed
36	MetroPlan Orlando	West Orange Trail Phase 5b	Rock Springs Road	Wekiva Springs SP entrance	Heart of Florida; Mt. Dora Bikeway	III	ROW and design needed		\$5,200,000	2.80	Spur off Heart-of-Florida loop to Wekiva State Park entrance
37	MetroPlan Orlando	Clarcona-Ocoee Trail	Pine Hills Trail	Hiwassee Road	Heart of Florida; Coast-to-Coast	III	Widening existing sidewalk to shared use path standards; ROW and design needed		\$4,371,600	1.50	
38	Ocala/Marion	Pruitt Trailhead Connection	Withlacoochee River Trail Bridge	Withlacoochee Trail	Heart of Florida	III	Design & ROW required; located in District 7 (Citrus County)		Unk.	2.00	
								<b>Programmed</b>	<b>\$41,162,720</b>	<b>35.8</b>	
								<b>Priorities</b>	<b>\$87,412,600</b>	<b>146.8</b>	

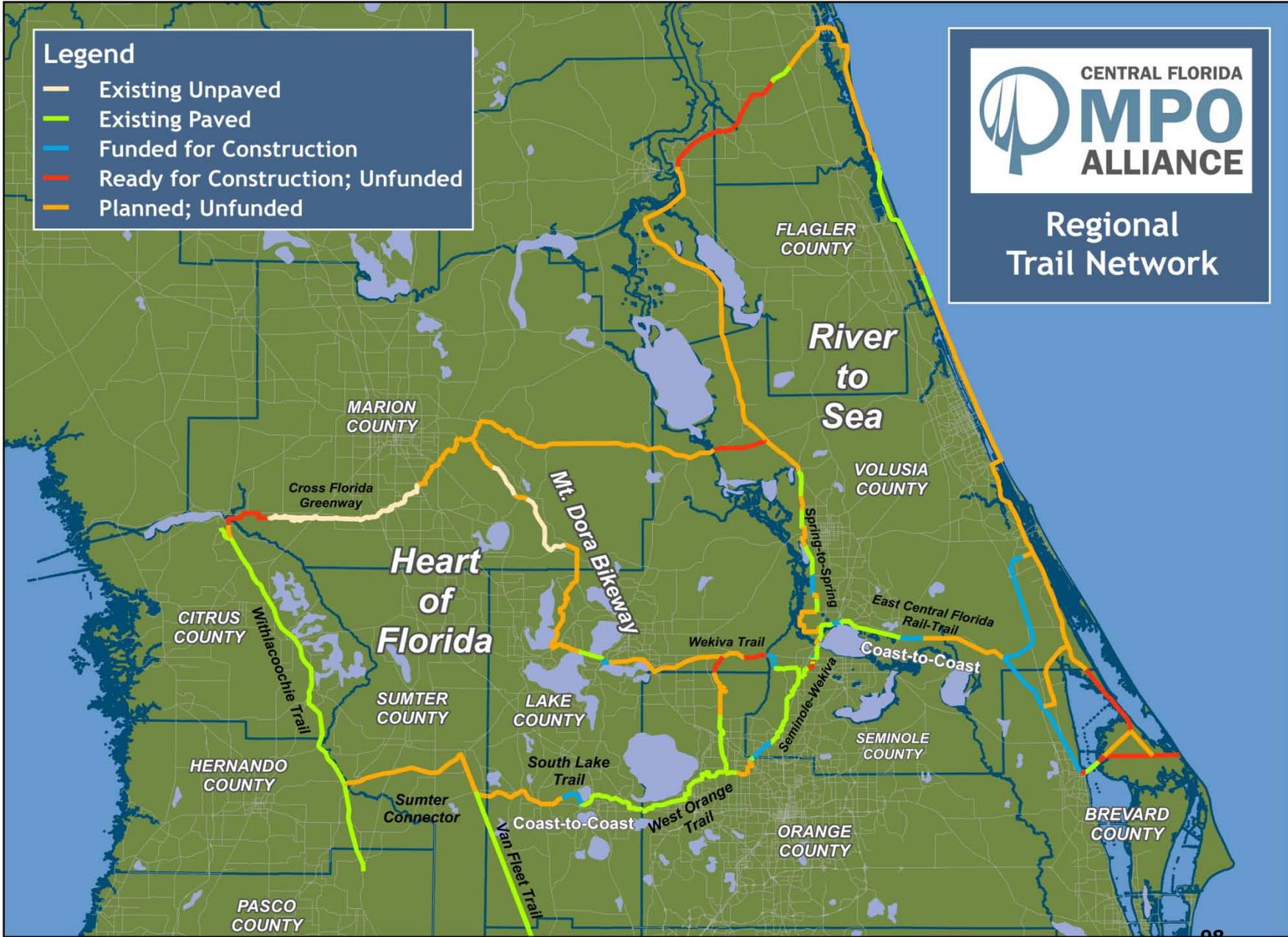
\* Tier I -- programmed for construction  
 Tier II -- ready for construction  
 Tier III -- study, ROW or design needed

**Legend**

- Existing Unpaved
- Existing Paved
- Funded for Construction
- Ready for Construction; Unfunded
- Planned; Unfunded



**Regional Trail Network**





### Proposed 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 I (DeBary - Sand Lake Road)
- SunRail - Phase II (DeBary-Deland; Sand Lake Road-Poinciana)
- East-West Lymmo
- Parramore Lymmo

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

- Flagler Line (Jacksonville to Miami in the FEC Corridor)\*
- OIA Refresh Alternatives Analysis
- US 441 Corridor Alternatives Analysis
- SR 50 Alternatives Analysis
- US 192 Alternatives Analysis

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

Outcomes of these studies will determine whether a high capacity transit project should be advanced and, if so, the appropriate technology and cost.

### Future Transit Projects That Will Be Studied

- SunRail extension to Daytona Beach International Airport
- SunRail extension from Sanford to Orlando-Sanford International Airport
- SunRail extension to Orlando International Airport
- SunRail extension to Lakeland

### Privately-Funded Transit Projects

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

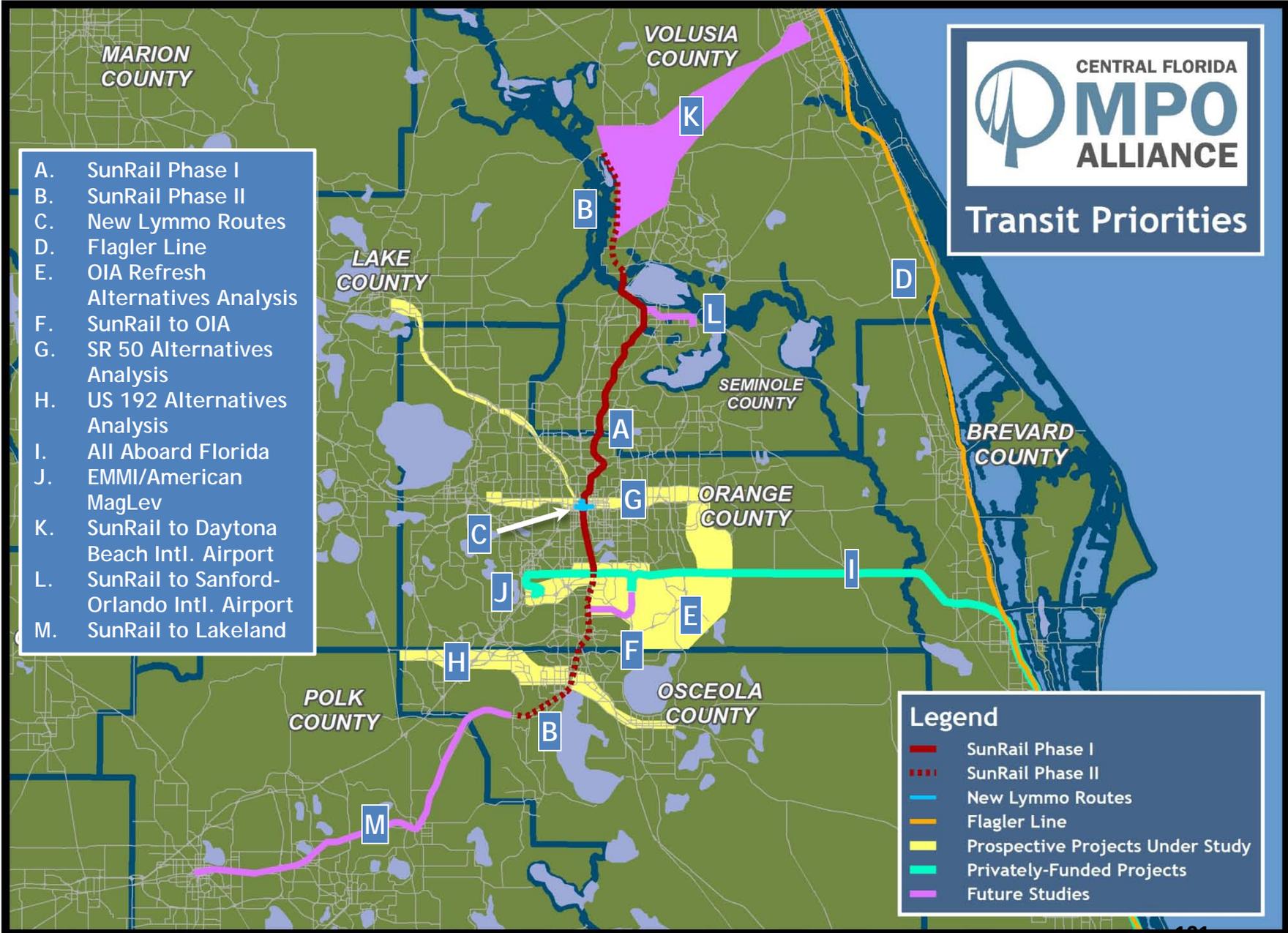


# Transit Priorities

- A. SunRail Phase I
- B. SunRail Phase II
- C. New Lymmo Routes
- D. Flagler Line
- E. OIA Refresh Alternatives Analysis
- F. SunRail to OIA
- G. SR 50 Alternatives Analysis
- H. US 192 Alternatives Analysis
- I. All Aboard Florida
- J. EMMI/American MagLev
- K. SunRail to Daytona Beach Intl. Airport
- L. SunRail to Sanford-Orlando Intl. Airport
- M. SunRail to Lakeland

## Legend

- SunRail Phase I
- - - SunRail Phase II
- New Lymmo Routes
- Flagler Line
- Prospective Projects Under Study
- Privately-Funded Projects
- Future Studies



CFMPOA Regional Trail Priorities

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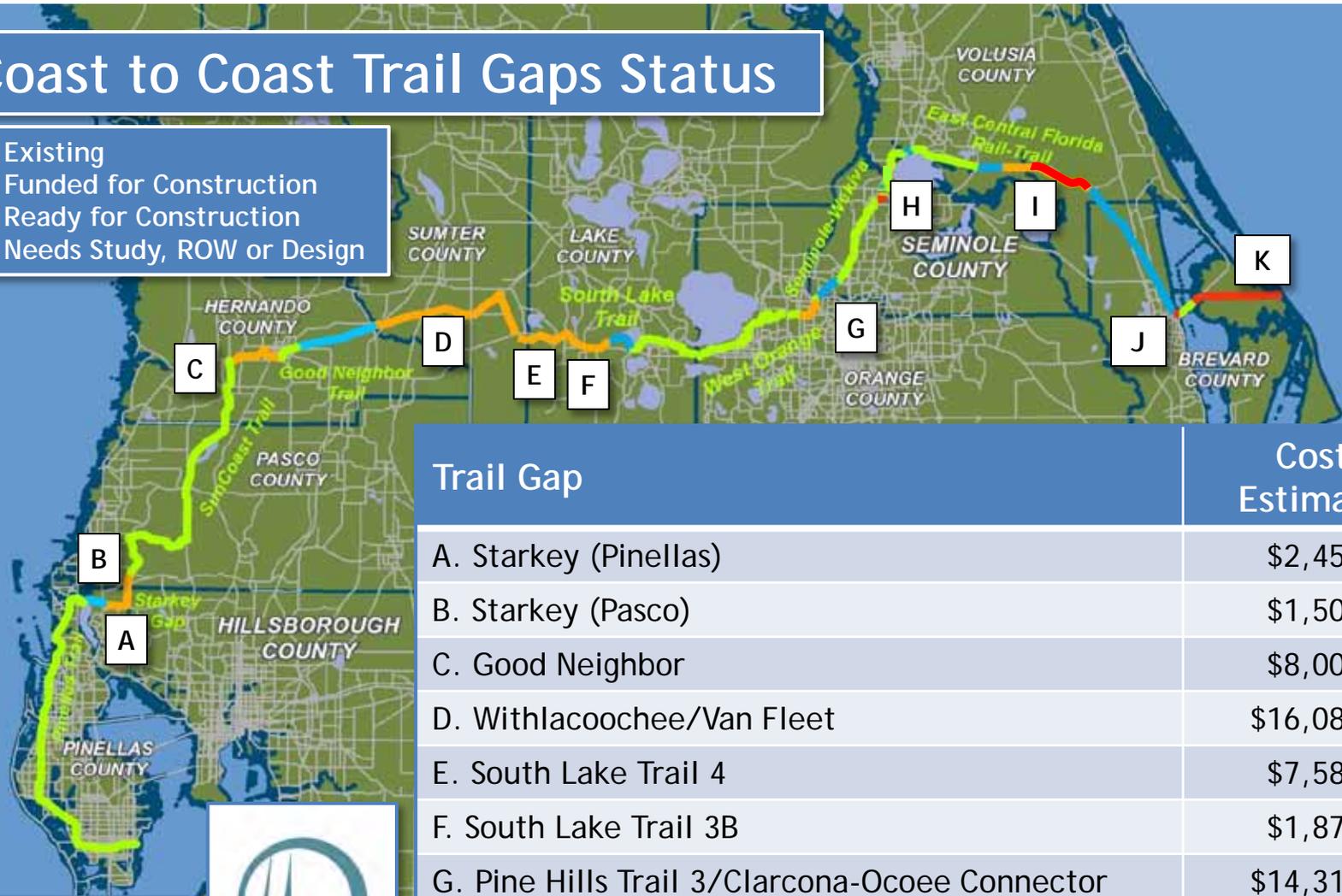
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Coast-to-Coast Trail Priorities

MPO	Trail Name	Limits A	Limits B	Status	Alliance Priority	Cost	Length	Notes	
Lake-Sumter	South Lake Trail Phase 3A	West Beach, Clermont	Silver Eagle	Programmed for construction 7/2013	Programmed	\$2,800,000	3.10	DRAFT	
MetroPlan Orlando	Seminole-Wekiva Trail Phase 4	SR 436	Orange Co. line	Programmed for construction 9/2013	Programmed	\$2,500,000	2.60		
Space Coast	East Central Regional Rail Trail	Draa Road	Kingman Road	Programmed for construction in 2013	Programmed	\$1,500,000	1.4	Includes trailhead	
Space Coast	East Central Regional Rail Trail	Glenn Road	Kingman Road	Programmed for construction in 2014	Programmed	\$838,522	3.70	off road trail	
Space Coast	East Central Regional Rail Trail	Draa Road	Canaveral Avenue	Programmed for construction in 2014	Programmed	\$3,005,000	0.60	Includes overpass	
Volusia	Spring to Spring Trail, Seg. 2B	Mansion Drive	Deltona Blvd.	Design completed; ROW programmed; Construction funding pending approval of an ECHO Grant in June	Programmed	\$7,500,000	0.90		
Volusia	East Central Regional Rail Trail	South of SR 442	Brevard Co. Line	Programmed for construction in 2015 & 2016	Programmed	\$10,300,000	13.50	Includes \$3,700,000 in local funds.	
Volusia	East Central Regional Rail Trail	West side of SR 415	East side of SR 415	Programmed for construction in 2013	Programmed	\$2,460,000	0.12	Overpass	
Volusia	East Central Regional Rail Trail	South side of SR 442	North side of SR 442	Programmed for construction in 2013	Programmed	\$2,460,000	0.12	Overpass	
Volusia	East Central Regional Rail Trail	South side of SR 442	Dale Ave.	Programmed for construction in 2013	Programmed	\$2,350,000	3.80	DRAFT	
Volusia	East Central Regional Rail Trail	SR 415	Guise Road	Programmed for construction in 2012	Programmed	\$1,390,000	2.58		
Volusia	East Central Regional Rail Trail	Gobblers Lodge	Maytown Spur	Ready for design/build	2	\$5,950,000	6.50		
Volusia	East Central Regional Rail Trail	Guise Road	Gobblers Lodge	PD&E Completed	2	\$4,940,000	3.50	ROW needed	
Space Coast	KSC Loop	Max Brewer Bridge	SR 3	PD&E near completion	3	\$3,200,000	6.40	Design/build estimate - no ROW needed	
Space Coast	KSC Loop	Max Brewer Causeway	Atlantic Ocean	PD&E near completion	3	\$3,900,000	7.80	Design/build estimate - no ROW needed	
Space Coast	Space Coast Loop	Canaveral Avenue	Max Brewer Causeway	Downtown connector ECFRRT/KSC loop - no ROW or PD&E needed	3	\$1,100,000	1.30		
MetroPlan Orlando	Rinehart Road Path	CR 46A	SR 46	ROW acquired; design/build	5	\$300,000	0.88		
MetroPlan Orlando	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Seminole County Line	ROW and Design needed	10	\$9,948,000	3.00	DRAFT	
Lake-Sumter	South Sumter Connector	Van Fleet Trail	Withlacoochee Trail	Study Needed	11	\$350,000	3.45		
Lake-Sumter	South Lake Trail Phase 3B	Silver Eagle	Villa City Rd.	Design Completed	13	\$1,875,000	5.47	ROW needed	
Lake-Sumter	South Lake Trail Phase 4	Villa City Rd.	Van Fleet Trail	PD&E Completed	16	\$7,580,000	4.66	ROW needed	
Lake-Sumter	South Sumter Connector	Van Fleet Trail	Withlacoochee Trail	Study at priority 11; estimated construction cost	17	\$6,288,000	18.90		
MetroPlan Orlando	Clarcona-Ocoee Trail	Pine Hills Trail	Hiwassee Road	Widening existing sidewalk to shared use path standards; ROW and design needed		\$4,371,600	1.50	DRAFT	
						<b>Programmed</b>	<b>\$37,103,522</b>	<b>32.4</b>	
						<b>Priorities</b>	<b>\$43,852,600</b>	<b>56.9</b>	

# Coast to Coast Trail Gaps Status

- Existing
- Funded for Construction
- Ready for Construction
- Needs Study, ROW or Design

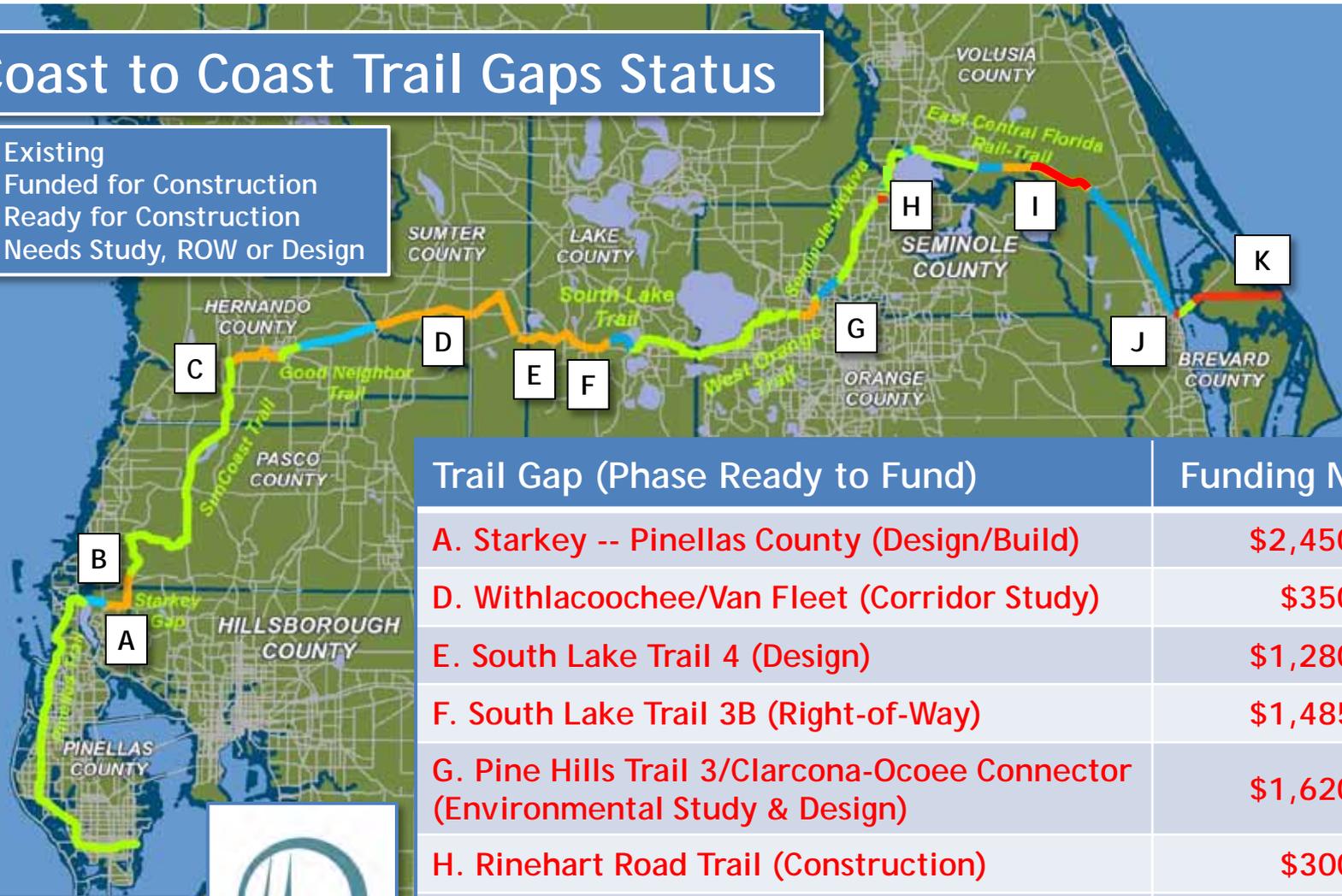


Trail Gap	Cost Estimate
A. Starkey (Pinellas)	\$2,450,000
B. Starkey (Pasco)	\$1,500,000
C. Good Neighbor	\$8,000,000
D. Withlacochee/Van Fleet	\$16,087,000
E. South Lake Trail 4	\$7,580,000
F. South Lake Trail 3B	\$1,875,000
G. Pine Hills Trail 3/Clarcona-Ocoee Connector	\$14,319,600
H. Rinehart Road Trail	\$300,000
I. East Central Florida Rail Trail	\$11,000,000
J. Space Coast Loop	\$1,100,000
K. KSC Loop	\$3,200,000
<b>Total = \$68,111,600</b>	



# Coast to Coast Trail Gaps Status

- Existing
- Funded for Construction
- Ready for Construction
- Needs Study, ROW or Design



## Trail Gap (Phase Ready to Fund)

## Funding Need

A. Starkey -- Pinellas County (Design/Build)	\$2,450,000
D. Withlacoochee/Van Fleet (Corridor Study)	\$350,000
E. South Lake Trail 4 (Design)	\$1,280,000
F. South Lake Trail 3B (Right-of-Way)	\$1,485,000
G. Pine Hills Trail 3/Clarcona-Ocoee Connector (Environmental Study & Design)	\$1,620,000
H. Rinehart Road Trail (Construction)	\$300,000
I1. E. Central Florida Rail Trail (Right-of-Way)	\$450,000
I2. E. Central Florida Rail Trail (Design/Build)	\$5,950,000
10. Space Coast Loop (Design/Build)	\$1,100,000
11. KSC Loop (Design/Build)	\$3,900,000
<b>Total = \$18,885,000</b>	<b>\$3,900,000</b>





**JOINT RESOLUTION #2013-01**

of the

Central Florida MPO Alliance (CFMPOA) and the West Central Florida MPOs Chairs Coordinating Committee (CCC) supporting the implementation of Florida's Coast-to-Coast Connector Project, requesting the allocation of funds by the Florida Department of Transportation and pledging the assistance of member MPOs and TPOs to close the existing gaps in the Connector

**WHEREAS**, the Central Florida MPO Alliance and the West Central Florida MPOs Chairs Coordinating Committee collectively comprise 12 metropolitan planning organizations and transportation planning organizations encompassing 17 counties in the Central Florida mega-region; and

**WHEREAS**, the goal of the annual joint meeting of the CFMPOA and the CCC is to promote and coordinate regionally-significant, multi-modal transportation improvements across the mega-region; and

**WHEREAS**, the 275-mile Coast-to-Coast Connector (Connector), identified as having statewide economic benefit, would create a safe and continuous multi-use path from the Atlantic Ocean, through the heart of the Tampa-Orlando mega-region, to the Gulf of Mexico, and

**WHEREAS**, 200 miles of the Connector, or 75 percent, is already open to the public or funded for completion, and

**WHEREAS**, trails are the number one community amenity sought by American homebuyers; and

**WHEREAS**, information about cycling is among the most requested from tourists contacting Visit Florida, and

**WHEREAS**, the annual economic impact of cyclists is estimated to be nine times the one-time cost to build bicycle facilities, and

**WHEREAS**, three existing Central Florida trails produce \$42 million of economic benefit annually and support 516 jobs, and

**WHEREAS**, trails have rejuvenated local communities and added to Florida's growing eco-tourism industry, and

**WHEREAS**, the Coast-to-Coast Connector project received the support of the House and Senate in the form of a \$50 million special appropriation in the 2013 Budget, which was later vetoed by the Governor, and

**WHEREAS**, letters of support were received from metropolitan planning organizations, transportation planning organizations, county governments and civic and community organizations; and

**WHEREAS**, closing the 72 miles of gaps between existing trails, from Canaveral National Seashore on the east coast to St. Petersburg on the west, will produce the longest continuous multi-use trail in the state and one of the longest in the country.

**NOW THEREFORE, BE IT RESOLVED** by the Central Florida MPO Alliance and the West Central Florida MPOs Chairs Coordinating Committee that, we, jointly:

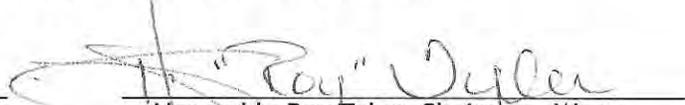
1. Support the timely completion of the Coast-to-Coast Connector Project.
2. Request the Florida Department of Transportation include \$50 million in the Five-Year Work Program to complete the Coast-to-Coast Connector Project.
3. Pledge the cooperation and assistance of our member MPOs and TPOs to aid the Florida Department of Transportation, the Florida Department of Environmental Protection Office of Greenways and Trails and other stakeholders in prioritizing, planning and implementing the Coast-to-Coast Connector Project.

Passed and duly adopted at a joint meeting of the Central Florida MPO Alliance and the West Central Florida MPOs Chairs Coordinating Committee on the 12<sup>th</sup> day of July, 2013.

**Certificate**

The undersigned duly qualified and acting Chairpersons certify that the foregoing is a true and correct copy of a Resolution adopted at a legally convened joint meeting of the Central Florida MPO Alliance and the West Central Florida MPOs Chairs Coordinating Committee.

  
\_\_\_\_\_  
Honorable Leigh Matusick, Chairperson,  
Central Florida MPO Alliance

  
\_\_\_\_\_  
Honorable Roy Tyler, Chairman, West  
Central Florida MPOs Chairs Coordinating  
Committee

Attest:  
  
\_\_\_\_\_  
Cathy Goldfarb  
Recording Secretary

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

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

**A. PRESENTATION AND REVIEW OF ALTERNATIVE ANALYSIS FUNDING OPTIONS**

**Background Information:**

The Volusia TPO included a project on the fiscal year (FY) 2012 Project Priority lists to complete an Alternatives Analysis study for a mass transit connection between the SunRail line in west Volusia County and the Daytona Beach International Airport. FDOT developed a scope of services for the study and included funding in FY 2015. The project requires a local funding match of \$513,000.

At the May meeting of the Volusia TPO Board, a request was made to advance the project to FY 2014. TPO staff presented potential funding options at the June meeting of the TPO and a suggestion was made by FDOT staff to swap funds programmed on an existing transportation project. The TPO board directed FDOT to identify the potential projects and coordinate with the local government(s) that would be involved in the swap activity.

The presentation will identify options and support the continued discussion of providing a local match for this study.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013**

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

**B. PRESENTATION ON PROPOSED VOTRAN FARE INCREASE**

**Background Information:**

In the upcoming budget year, Votran faces a projected increase to the general fund subsidy of an additional \$2 million forecasted in FY 2015. Revenue generated by a fare increase would help to deal with this funding challenge. Currently, the fixed-route cash fare is \$1.25 and the day pass is \$3.00. These amounts are lower than the statewide average of other Florida transit systems. Votran's current fare structure has been in place since January 2007.

Votran staff will address this item.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***



## VOTRAN SEEKS PUBLIC INPUT ON PROPOSED INCREASE

Facing the need for a growing subsidy from taxpayers and to help offset substantially higher operating costs, Votran administrators are proposing a fare increase. If approved by the Volusia County Council, the new fare structure would take effect February 2014.

The proposed increase has a two-year implementation. The proposed increase for 2014 is an additional 25 cents for a fixed route full fare and an additional 15 cents for reduced fares. Paratransit fees will increase from \$2.50 to \$3. Another 25 cent fixed route service fare increase in 2015 is proposed.

### EXISTING fares:

<b>Full fare</b>	<b>\$1.25</b>
<b>Reduced fare:</b>	<b>\$0.60</b>
(seniors, youths and the disabled)	
<b>Transfers</b>	<b>None</b>
<b>All-day pass</b>	<b>\$3</b>
<b>3-day pass</b>	<b>\$6</b>
<b>7-day pass</b>	<b>\$12</b>
<b>31-day pass</b>	<b>\$40</b>

- Fares paid with cash, tokens or passes
- Transfers are not issued
- ADA paratransit fares are \$2.50

### PROPOSED 2014 fares:

<b>Full fare</b>	<b>\$1.50</b>
<b>Reduced fare:</b>	<b>\$0.75</b>
(seniors, youths and the disabled)	
<b>Transfers</b>	<b>None</b>
<b>All-day pass</b>	<b>\$3.50</b>
<b>3-day pass</b>	<b>\$7.00</b>
<b>7-day pass</b>	<b>\$12.75</b>
<b>31-day pass</b>	<b>\$45.00</b>

- Fares paid with cash, tokens or passes
- Transfers are not issued
- ADA paratransit fares will be \$3

### PROPOSED 2015 fares:

<b>Full fare</b>	<b>\$1.75</b>
<b>Reduced fare:</b>	<b>\$0.85</b>
(seniors, youths and the disabled)	
<b>Transfers</b>	<b>None</b>
<b>All-day pass</b>	<b>\$3.75</b>
<b>3-day pass</b>	<b>\$7.50</b>
<b>7-day pass</b>	<b>\$13.00</b>
<b>31-day pass</b>	<b>\$46.00</b>

- Fares paid with cash, tokens or passes
- Transfers are not issued
- ADA paratransit fares will be \$3

### Votran will hold five public meetings to receive comments on the proposed fare increase.

<p><b>September 10</b> 1-3 p.m. and 5:30-7:30 p.m. <b>Votran headquarters</b> 950 Big Tree Road South Daytona</p>	<p><b>September 11</b> 5:30-7:30 p.m. <b>TCK Administration Center</b> Training Rooms 123 W. Indiana Ave., DeLand</p>	<p><b>September 17</b> 5:30-7:30 p.m. <b>Brannon Center</b> 105 S. Riverside Dr. New Smyrna Beach</p>	<p><b>September 18</b> 5:30-7:30 p.m. <b>Orange City Council Chambers</b> 229 E. Graves Ave. Orange City</p>
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NOTE: Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for these public meetings should contact Votran, 950 Big Tree Road, South Daytona, FL 32119 or (386) 756-7496 extension 4112 at least five working days before the meeting.

Written comments are welcome and should be mailed to Votran Fare Input, 950 Big Tree Road, South Daytona, FL 32119 or you can fill out the comment form on the reverse of this flier and return it to Votran. All correspondence should include name and address for the official record.

----- Turn Over for Comment Section -----

**[www.votran.org/proposedfares](http://www.votran.org/proposedfares) • 386-761-7700**



A service of Volusia County Government



## COMMENTS ON PROPOSED FARE INCREASE

First name: \_\_\_\_\_

Last name: \_\_\_\_\_

Street address: \_\_\_\_\_

\_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-mail: \_\_\_\_\_

Phone: \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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Please return to:  
**Votran Fare Input, 950 Big Tree Road, South Daytona, FL 32119.**

You may also complete this form electronically at [www.votran.org/proposedfares](http://www.votran.org/proposedfares).

**[www.votran.org/proposedfares](http://www.votran.org/proposedfares) • 386-761-7700**



A service of Volusia County Government



## Frequently Asked Questions



Votran is seeking public comment on a possible fare increase and a fare policy change

### **Why is Votran seeking public input?**

Transportation considerations are a major factor used by people to determine how and where they live, work, shop and plan free time. Votran recognizes the impact of transportation on the quality of life for Volusia County residents and for the quality of experience enjoyed by visitors. Making sound decisions about transportation requires the gathering of a great deal of information. Public input plays a key role in the decision-making process that Votran needs and welcomes.

Votran is Volusia County's public transit system. It is a service of Volusia County Government. As such, it is legally and ethically required to seek input on service changes from those who will be affected. Seeking public input before making a change allows Votran to mitigate potential issues that may be identified by customers.

The annual budget process presented an opportunity for Votran to review the overall fare structure to ensure pricing is adequate. As a result of this review, Votran is proposing a fare increase to help meet rising operational costs and to help reduce the operating subsidy from the county's general taxes.

In addition, an adjustment to the youth eligibility age is being considered. This will align Votran's policy with the fare policy of partners in the SunRail commuter service that is scheduled to start in spring 2014. The policy and proposed fare increase will be presented to the Volusia County Council for approval late this year and will help guide future decisions regarding Votran fares

### **Why is Votran considering a fare change?**

Operating costs have increased substantially since 2007, the last time fares were adjusted. This means the balance of user fees (fares) and subsidies has changed. As a service of Volusia County Government, Votran is heavily subsidized by county general property taxes and state and federal grants. Votran is proposing a fare increase to ensure that a reasonable relationship between fares and subsidies is maintained.

### **Why now?**

Despite system-wide efforts to reduce overall operating expenses, the need for additional revenue is present. Fuel use has been reduced from 875,352 gallons in 2007 to 797,419 gallons in 2012. However, the average cost of fuel in 2007 was \$2.58 per gallon compared to the 2012 average cost per gallon of \$3.51. Operating costs are offset, in part, by fares.

### Who will be affected by the fare change?

All Votran riders will experience a change associated with the new fare.

Adult fare	16%
Discounted fare	40%
All day pass	28%
3-day pass	1%
7 day pass	4%
31 day pass	10%
Tokens	2%

Votran Gold paratransit users also will be effected by a fare increase. Votran Gold serves disabled and transportation disadvantaged residents.

The proposed adjustment to the youth and child eligibility ages will extend those discounted rates by one year for each category.

### What steps has Votran taken to avoid an increase?

Votran makes every effort to operate a safe and efficient system. Votran monitors the performance of routes carefully to achieve efficient service. Votran has implemented new technology for additional efficiencies. Bulk fuel purchasing, leasing tires, participating in shared use facilities, evaluating employee benefits and limiting wage increases consistent with county policy are among the other cost-saving steps taken. Votran has no debt or unfunded liabilities.

### How much will the fare increase be?

The proposed fare increase being considered has a two-year implementation period. The proposed increase for 2014 is an additional 25 cents for a fixed route full fare and an additional 15 cents for reduced fares. Paratransit fees will increase from \$2.50 to \$3. Another 25 cent fixed route service fare increase in 2015 is proposed.

<b>EXISTING fares:</b>	Full fare	\$1.25
	Reduced fare:	\$0.60 (seniors, youths and the disabled)
	Transfers	None
	All-day pass	\$3
	3-day pass	\$6
	7-day pass	\$12
	31-day pass	\$40
	· Fares can be paid with cash, tokens or passes	

- Transfers are not issued
- ADA paratransit fares are \$2.50

**PROPOSED 2014 fares:**

- |              |   |
|--------------|---|
| Full fare    | \$1.50                                    |
| Reduced fare | \$0.75 (seniors, youths and the disabled) |
| Transfers    | None                                      |
| All-day pass | \$3.50                                    |
| 3-day pass   | \$7.00                                    |
| 7-day pass   | \$12.75                                   |
| 31-day pass  | \$45.00                                   |
- Fares can be paid with cash, tokens or passes
  - Transfers are not issued
  - ADA paratransit fares will be \$3

**PROPOSED 2015 fares:**

- |              |   |
|--------------|---|
| Full fare    | \$1.75                                    |
| Reduced fare | \$0.85 (seniors, youths and the disabled) |
| Transfers    | None                                      |
| All-day pass | \$3.75                                    |
| 3-day pass   | \$7.50                                    |
| 7-day pass   | \$13.00                                   |
| 31-day pass  | \$46.00                                   |
- Fares can be paid with cash, tokens or passes
  - Transfers are not issued
  - ADA paratransit fares will be \$3

**How is the public being involved?**

Public input will be sought through meetings, online comment forms at [www.Votran.org](http://www.Votran.org) and on-bus “take-ones”. Written comments are welcome and should be mailed to Votran Fare Input, 950 Big Tree Road, South Daytona, FL 32119. All correspondence should include name and address for the official record. A final decision regarding fare changes will be made by the Volusia County Council at a regular council meeting later this year.

Votran will hold public hearings this summer to receive comments on a fare policy change and a possible fare increase.

The public hearings will be held at locations on both sides of the county:

- § **September 10, 1-3 p.m. and 5:30-7:30 p.m.**
- Votran headquarters, 950 Big Tree Road, South Daytona
  - This location is served by Votran route 7.

- § **September 11, 5:30-7:30 p.m.**
  - TCK Administration Center, training rooms, 123 W. Indiana Ave, DeLand
- § **September 17, 5:30-7:30 p.m.**
  - Brannon Center, 105 S. Riverside Dr, New Smyrna Beach
- § **September 18, 5:30-7:30 p.m.**
  - Orange City council chambers, 229 E. Graves Ave, Orange City

### How will the changes affect ridership and revenue?

***The Simpson-Curtis rule identifies through a series of studies performed over the past 30 years that for every 10 percent increase in fares, there is a 3.3 percent decline in ridership***

In fiscal year 2012, farebox revenue from the fixed route service was \$2,318,438; Paratransit service fares produced \$412,413. Projected revenue is \$2,363,646 for fixed route service and \$418,420 for paratransit service in FY 2013.

### What is the process to change fares?

- Public input will be sought from riders, agencies, etc
  - Online input will be conducted via Votran.org
  - On board surveys via “take-ones” will be conducted
  - Five public input hearings (three in East Volusia and two in West Volusia)
    - § **September 10, 1-3 p.m. and 5:30-7:30 p.m.**
      - Votran headquarters, 950 Big Tree Road, South Daytona
    - § **September 11, 5:30-7:30 p.m.**
      - TCK Administration Center, training rooms, 123 W. Indiana Ave, DeLand
    - § **September 17, 5:30-7:30 p.m.**
      - Brannon Center, 105 S. Riverside Dr, New Smyrna Beach
    - § **September 18, 5:30-7:30 p.m.**
      - Orange City council chambers, 229 E. Graves Ave, Orange City
    - § Locations are served by Votran to ensure most riders have an opportunity to be heard
- Votran staff will compile data from all public input sources and make a recommendation to the county council.
- County council approval is required
  - Tentatively scheduled to go before the county council in the fourth quarter of this year for a final public hearing and decision.

### How is Votran funded? What are its expenses?

The farebox return or recovery rate varies among transit agencies. Presently, fares account for 19 percent of Votran operating revenues.

Year	Operating cost	Farebox return	Percent
2011	\$11,826,809	\$2,229,590	18.76%
2012	\$11,762,275	\$2,318,438	19.71%

Operating funding:	Local	34.8%
	State	17.4%
	Federal	24.1%
	Revenue	23.7%

*\*\*Revenue includes farebox receipts, advertising, and other miscellaneous sources.*

90% of Votran expenses fall into four categories:

- Labor and labor related expenses
- Fuel and lubricants
- Insurance (vehicles and facilities)
- Replacement parts (vehicles and facilities)

### **What has Votran done to improve service?**

Since 2007, Votran added the following enhancements:

- Initiated major technology improvements, including automatic vehicle locators, automated fareboxes, digital camera security systems, and electronic route information signs at the major transfer centers.
- Updated its fleet, including hybrid buses
- Made bus stop improvements
- Increased frequency on routes 3 and 4 (the U.S. 1 corridor in Daytona Beach area)
- Developed SunRail feeder service to coincide with start of service in 2014
- Added real-time vehicle tracking to votran.org
- Partnered with DeLand in the planning of an Intermodal Transit Facility (ITF) in DeLand.

Since 1998, Votran added:

- Began night service in the Greater Daytona Beach Area.
- Began Route 24, providing service from DeLand to Pierson/Seville area.
- Added bike racks to all fixed route buses and trolleys.

- “ Developed van pools, park and ride lots, and ride share programs.
- “ Partnered with Lynx and the Florida Department of Transportation (FDOT) to provide the I-4 Express commuter bus route between the Saxon Road park and ride lot in Deltona and Orlando.
- “ Expanded Route 60 cross-county connector service to include Saturday service between Daytona Beach and DeLand.
- “ Initiated major technology improvements, including automatic vehicle locators, automated fareboxes, digital camera security systems, and electronic route information signs at the major transfer centers.
- “ Introduced [votran.org](http://votran.org) so customers could have access to information 24/7.

**How does Votran compare to other transit agencies?**

**Comparison of fixed route fees**

	Full fare	One-day pass	31-day pass	Reduced fare	One-day pass	31-day pass
Lynx	\$2.00	\$4.50	\$50.00	\$1.00	\$2.25	\$25.00
Dade County	\$2.00	n/a	\$100.00	\$1.00	n/a	\$50.00
Tampa/HART	\$2.00	\$4.00	\$65.00	\$1.00	\$2.00	\$32.50
Pensacola/ECAT	\$1.75	\$5.25	\$47.00	\$0.85	n/a	\$35.00
Broward County	\$1.75	\$4.00	\$58.00	\$0.85	\$3.00	\$29.00
Pinellas/PSTA	\$2.00	\$4.50	\$65.00	\$1.00 (senior) \$1.00 (students)	\$2.25	\$35.00
Collier/CAT	\$1.50	\$4.00	\$35.00	\$0.75	\$2.00	\$17.50
West Palm Beach	\$1.50	\$4.00	\$60.00	\$0.75	\$2.75	\$45.00
Volusia County/Votran	\$1.25	\$3.00	\$40.00	\$0.60	\$1.50	\$20.00
Space Coast/Brevard	\$1.25	n/a	\$35.00	\$0.60	n/a	\$17.00
Manatee/MCAT	\$1.25	\$3.00	\$30.00	\$0.60	\$1.50	\$15.00
Ft. Myers/LeeTran	\$1.25	\$3.50	\$35.00	\$0.60	n/a	\$20.00
Tallahassee/StarMetro	\$1.25	\$3.00	\$38.00	\$0.60	n/a	n/a
Polk County	\$1.50	\$3.00	\$47.00	\$0.75	\$1.50	n/a
Jacksonville/JTA	\$1.50	\$4.00	\$50.00	\$0.75	\$1.50	\$30.00
Sarasota/SCAT	\$1.25	n/a	\$50.00	\$0.60	n/a	\$25.00
<b>Average</b>	<b>\$1.56</b>	<b>\$3.83</b>	<b>\$50.31</b>	<b>\$0.75</b>	<b>\$2.03</b>	<b>\$28.29</b>

**Comparison of paratransit fees**

	ADA	Outside ADA	TD
Lynx	\$4.00	\$7.00	Under 5 miles - \$2.50 5 to 9.99 miles - \$3.50 10 or more miles - \$4.50
Pinellas/PSTA	\$4.00	\$4.00 + additional charge depending on vendor	\$3.00 + additional charge depending on vendor
Tampa/HART	\$4.00	n/a	\$4.00
Ft. Lauderdale	\$3.50	\$3.50	\$3.50
Pensacola	\$3.50	\$3.50	\$3.50
Dade County	\$3.00	\$3.00	\$3.00
West Palm Beach	\$3.00	\$3.00	\$3.00
Volusia County/Votran	\$2.50	\$2.50	\$2.50
Tallahassee/StarMetro	\$2.50	\$2.50	\$2.50
Ft. Myers/LeeTran	\$2.50	\$2.50	n/a
Manatee/MCAT	\$2.00	\$2.00	\$2.00
Polk County	\$2.00	\$2.00	\$2.00
Collier/CAT	\$3.00	\$3.00	\$1.00 - \$7.00
Sarasota/SCAT	\$2.50	\$2.50	\$2.50
Jacksonville/JTA	\$1.25 - \$5.62	n/a	\$1.25 - \$5.62
Space Coast/Brevard	\$1.25	\$1.25	\$1.25 - \$2.50
Average	\$2.88	\$2.94	\$2.85

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. 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 COMMITTEE***

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**PROJECT STATUS REPORT AS OF**  
*AUGUST 2013*

**Volusia and Seminole Counties**

**SR 415 from Seminole Co. Line to Reed Ellis Road**

**FIN #** 407355-3-52-01, 240216-5-52-01, & 407355-1-52-01

**Contract #** T5415

**Project Description:**

Add lanes & reconstruct.

<b>CONTRACTOR:</b>	United Infrastructure Group, Inc.	<b>LET DATE:</b>	5/23/2012	<b>ORIGINAL</b>	1100	\$32,798,973.37
<b>CCEI:</b>	AECOM	<b>NTP:</b>	7/27/2012	<b>CURRENT</b>	1137	\$32,798,973.37
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	10/1/2012	<b>ELAPSED</b>	294	\$11,025,780.32
<b>FED. AID #:</b>	N/A	<b>WORK BEGAN:</b>	10/1/2012	<b>% ORIGINAL</b>	26.7%	33.6%
<b>SECTION:</b>	79120000	<b>EST. COMPLETION:</b>	11/11/2015	<b>% TO DATE</b>	25.9%	33.6%
<b>FUND TYPE</b>	STA	<b>CURRENT CPPR:</b>	100%	<b>LIQ. DAMAGES</b>		

Seth Simpson (407)302-6943 Office AECOM

Phone:

Email:

**CONTRACTOR'S PROJECT MANAGER:** Steve Kullman

407-377-0550 O, 803-445-0245 C

[Steve.Kullman@uig.net](mailto:Steve.Kullman@uig.net)

**CONTRACTOR'S SUPERINTENDENT:** Joe Walters

407-377-0550 O; 843-415-2171 C

[Joe.Walters@uig.net](mailto:Joe.Walters@uig.net)

**SENIOR PROJECT ENGINEER:** Harold Dubon, P.E.

407-302-6943 O; 407-729-7339 C

[Harold.Dubon@aecom.com](mailto:Harold.Dubon@aecom.com)

**OFFICE SPECIALIST:** Seth Simpson

(407)302-6943 Office AECOM

[seth.simpson@aecom.com](mailto:seth.simpson@aecom.com)

**CEI SENIOR PROJECT ADMINISTRATOR:** Terry Simpson

386-943-5770 O; 386-846-4753 C

[terry.simpson@aecom.com](mailto:terry.simpson@aecom.com)

**SENIOR INSPECTOR:** Frank Shaw

407-302-6943 O; 407-314-7417 C

[Frank.Shaw2@aecom.com](mailto:Frank.Shaw2@aecom.com)

**INSPECTOR:** Jim Cerar

407-302-6943 O; 407-314-8931 C

[James.Cerar@aecom.com](mailto:James.Cerar@aecom.com)

**INSPECTOR:** Dominic Fiandra

407-301-6943 O; 407-340-1806 C

[Dominic.Fiandra@aecom.com](mailto:Dominic.Fiandra@aecom.com)

**MAINTENANCE CONTACT:** Jim Read

386-740-3406 O; 386-801-5584 C

[james.read@dot.state.fl.us](mailto:james.read@dot.state.fl.us)

**24 HR CONTRACTOR MOT CONTACT:** Joe Walters

407-377-0550 O; 843-415-2171 C

**WEEKLY MEETING:** Tuesday 10:00 at AECOM field Office.

**VOLUSIA COUNTY**

**SR 415 from north of Reed Ellis Rd. northerly to north of Acorn Lake Rd.**

**FIN #** 407355-4-52-01

**Contract #** T-5417

**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.

				<b>TIME</b>	<b>COST</b>
<b>CONTRACTOR:</b>	P & S Paving, Inc.	<b>LET DATE:</b>	4/25/2012	870	\$18,388,844.65
<b>CCEI:</b>	In House	<b>NTP:</b>	6/28/2012	905	\$18,388,844.65
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	7/16/2012	371	\$9,020,055.07
<b>FED. AID #:</b>	N/A	<b>WORK BEGAN:</b>	7/16/2012	42.6%	49.1%
<b>SECTION:</b>	79120000	<b>EST. COMPLETION:</b>	1/6/2014	41.0%	49.1%
<b>FUND TYPE</b>	STA	<b>CURRENT CPPR:</b>	100%	<b>LIQ. DAMAGES</b>	

**Phone:**

**Email:**

**CONTRACTOR'S PROJECT MANAGER:** Brian Davidson

386-258-7911 O; 386-566-0551 C

[bdavidson@pandspavinginc.com](mailto:bdavidson@pandspavinginc.com)

**CONTRACTOR'S SUPERINTENDENT:** Mike Smith

386-402-5705

**RE/SENIOR PROJECT ENGINEER:** Mike Ruland, P.E.

386-943-5761 O; 386-956-2146 C

[michael.ruland@dot.state.fl.us](mailto:michael.ruland@dot.state.fl.us)

**PROJECT ADMINISTRATOR:** Chris Nolen, P.E.

386-943-5765 O; 386-846-4618 C

[christopher.nolen@dot.state.fl.us](mailto:christopher.nolen@dot.state.fl.us)

**Consultant LEAD INSPECTOR:** Ray Budd (RS&H)

386-931-8354 C

**INSPECTOR:** Ken Laurette

386-453-3917

**INSPECTOR:** Jeremy Ahmann

321-281-7739

**MAINTENANCE CONTACT:** Jim Read

386-740-3406 O; 386-801-5584

[james.read@dot.state.fl.us](mailto:james.read@dot.state.fl.us)

**24 HR CONTRACTOR MOT CONTACT:** Mike Smith

386-402-5705

**WEEKLY MEETING:** Wednesday 3:00 Daytona Construction Office.

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**I-4 from SR 44 to E of I-95**

<b>FIN #</b>	<b>408464-1-52-01</b>
<b>Contract #</b>	<b>E5R16</b>
Design Build	

**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	
<b>CONTRACTOR:</b>	Condotte/de Moya Group	<b>LET DATE:</b>	2/3/2012	<b>ORIGINAL</b>	900	\$134,462,000.00
<b>CCEI:</b>	Parsons Brinckerhoff, Inc.	<b>NTP:</b>	5/9/2012	<b>CURRENT</b>	982	\$134,462,000.00
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	5/9/2012	<b>ELAPSED</b>	439	\$47,958,488.18
<b>FED. AID #:</b>	422501	<b>WORK BEGAN:</b>	5/9/2012	<b>% ORIGINAL</b>	48.8%	35.7%
<b>SECTION:</b>	79110000	<b>EST. COMPLETION:</b>	1/15/2015	<b>% TO DATE</b>	44.7%	35.7%
<b>FUND TYPE</b>	FAO	<b>CURRENT CPPR:</b>	100%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Grant Cool	305-322-5597 C; 386-873-0770	<a href="mailto:grant.cool@demoya.com">grant.cool@demoya.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Grant Cool	305-322-5597 C; 386-873-0770	
<b>SUPERVISOR:</b>	Jorge Rodriguez	305-302-6277 C	
<b>RE/SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	386-943-5761 O; 386-846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>CONSTRUCTION PROJECT MANAGER:</b>	Tim Grimm	386-943-5762 O; 386-946-4149 C	<a href="mailto:tim.grimm@dot.state.fl.us">tim.grimm@dot.state.fl.us</a>
<b>CEI SENIOR PROJECT ADMINISTRATOR:</b>	Steve Wigle	407-509-8541 C	<a href="mailto:wigle@pbworld.com">wigle@pbworld.com</a>
<b>PROJECT ADMINISTRATOR:</b>	Barry Johnson	407-947-7426 C; 386-873-0772 O	<a href="mailto:johnsonba@pbworld.com">johnsonba@pbworld.com</a>
<b>SENIOR INSPECTOR:</b>	Jay Johnson	321-229-9821	
<b>OFFICE SPECIALIST:</b>	Mike Atkins	407-660-4720 O 407-406-1218 C	<a href="mailto:matkins@metriceng.com">matkins@metriceng.com</a>
<b>DOT PROJECT MANAGER:</b>	Beata Stys-Palasz	386-943-5418 O	
<b>DOT DESIGN PROJECT MANAGER:</b>	Beata Stys-Palasz	386-943-5418 O	
<b>MAINTENANCE CONTACT:</b>	Jim Read	386-740-3406 O	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Grant Cool	305-322-5597 C	

**WEEKLY MEETING:** Tuesday, 1:30 at Kepler Complex.

<b>FIN #</b>	<b>430232-1-52-01</b>
<b>Contract #</b>	<b>E5R80</b>

**Project Description:** Widening on both sides of A1A to develop a left turn lane at Lynnhurst Drive

				TIME	COST	
<b>CONTRACTOR:</b>	MASCI General Contractor Inc.	<b>LET DATE:</b>	4/2/2013	<b>ORIGINAL</b>	50	\$197,377.79
<b>CCEI:</b>	In House	<b>NTP:</b>	6/18/2013	<b>CURRENT</b>	50	\$197,377.79
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	7/17/2013	<b>ELAPSED</b>	5	\$15,544.00
<b>FED. AID #:</b>	NA	<b>WORK BEGAN:</b>	7/17/2013	<b>% ORIGINAL</b>	10.0%	7.9%
<b>SECTION:</b>	79080000	<b>EST. COMPLETION:</b>	9/4/2013	<b>% TO DATE</b>	10.0%	7.9%
<b>FUND TYPE</b>	STA	<b>CURRENT CPPR:</b>	100%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Darren Phegley	386-322-4500	<a href="mailto:darrenphegley@masciqc.com">darrenphegley@masciqc.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Richard Aguila Pat Richards		
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Glen Raney	386-846-4862	<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>	Ken Laurette	386-453-3917	
<b>MAINTENANCE CONTACT:</b>	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>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Richard Aguila Pat Richards	(904)759-2703 WC; (386)717-9532 PC	

**WEEKLY MEETING:** Wed. At 10:30 am on job site

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**Daytona Avenue Bridge over Halifax Cannal**

**Fin # 431907-1-52-01**  
**Contract # E5R63**

**Project Description: Daytona Avenue Brige Replacement over Halifax Canal in Holy Hill**

				TIME	COST	
<b>CONTRACTOR:</b>	Gregori Const. & Engineering Inc.	<b>LET DATE:</b>	6/18/2012	<b>ORIGINAL</b>	300	\$818,500.00
<b>CCEI:</b>	In House	<b>NTP:</b>	1/11/2013	<b>CURRENT</b>	306	\$818,500.00
<b>CONT. TYPE:</b>	Construction	<b>TIME BEGAN:</b>	1/11/2013	<b>ELAPSED</b>	192	\$331,253.60
<b>FED. AID #:</b>	00B5-019-B	<b>WORK BEGAN:</b>	11/7/2013	<b>% ORIGINAL</b>	64.0%	40.5%
<b>SECTION:</b>	79000069	<b>EST. COMPLETION:</b>	11/12/2013	<b>% TO DATE</b>	62.7%	40.5%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	98%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>			
<b>CONTRACTOR'S SUPERINTENDENT:</b>		Dale Muudrak (321)438-1879 O	<a href="mailto:dmudrak@gregori-inc.com">dmudrak@gregori-inc.com</a>
<b>SENIOR PROJECT ENGINEER:</b>		Mike Ruland (386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>		John Bailey 407-466-4387	
<b>LEAD INSPECTOR:</b>		James Reininger (386)527-3834 C	<a href="mailto:james.reininger@dot.state.fl.us">james.reininger@dot.state.fl.us</a>
<b>DESIGN PROJECT MANAGER:</b>		Bassel Kassem (407)201-6153 O; (407)492-1744 C	<a href="mailto:bkassem@saieng.com">bkassem@saieng.com</a>
<b>MAINTENANCE CONTACT:</b>		Jim Read 386-740-3406 O	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>
<b>MONTHLY CONTACT:</b>			
<b>24 HR CONTRACTOR MOT CONTACT:</b>			

**BI Weekly Meeting:** Wednesday 9:00 on site

**SR 44 West of SR 415 to a point east of Jungle road**

**FIN # 427267-1-52-01**  
**Contract # T5426**

**Project Description: Milling and resurfacing, correct deficient cross slope, reconstruct ADA compliant curb ramps, extend left turn lane drainage**

				TIME	COST	
<b>CONTRACTOR:</b>	P & S Paving, Inc.	<b>LET DATE:</b>	9/26/2012	<b>ORIGINAL</b>	200	\$ 5,008,595.00
<b>CCEI:</b>	In House	<b>NTP:</b>	11/28/2012	<b>CURRENT</b>	246	\$ 5,008,595.00
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	11/29/2012	<b>ELAPSED</b>	205	\$ 5,011,388.55
<b>FED. AID #:</b>	N/A	<b>WORK BEGAN:</b>	1/2/2013	<b>% ORIGINAL</b>	102.5%	100.1%
<b>SECTION:</b>	79070000	<b>EST. COMPLETION:</b>	8/28/2013	<b>% TO DATE</b>	83.3%	100.1%
<b>FUND TYPE</b>	EXN	<b>CURRENT CPPR:</b>	98%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>		Brian Davidson (386)258-7911 O; (386)566-0551 C	<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>		John Dunlap (386)258-7911 O; (386)566-6267 C	
<b>SENIOR PROJECT ENGINEER:</b>		Mike Ruland, P.E. (386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>		Terry Phillips (386)943-5770 O; (386)846-4753 C	<a href="mailto:terry.phillips@dot.state.fl.us">terry.phillips@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>		John Roberto (386)689-7937	<a href="mailto:john.roberto@rsandh.com">john.roberto@rsandh.com</a>
<b>MAINTENANCE CONTACT:</b>		Jim Read 386-740-3406 O	<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>
<b>24 HR CONTRACTOR MOT CONTACT:</b>		John Dunlap (386)258-7911 O; (386)566-6267 C	

**Weekly Meeting:** Every other Tuesday on site

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**ISB (US 92) Mast Arm Project**

**FIN # 430178-2-52-01**

**Contract # E5N54**

**Project Description:** Design-Build Contract  
 SR 600 (US92) from I-95 NB off ramp to Palmetto Avenue, intersection improvement.

				TIME	COST	
<b>CONTRACTOR:</b>	Chinchor Electric, Inc.	<b>LET DATE:</b>	1/30/2012	<b>ORIGINAL</b>	400	\$2,491,385.73
<b>CCEI:</b>	In House	<b>NTP:</b>	5/25/2012	<b>CURRENT</b>	528	\$2,710,369.30
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	5/25/2012	<b>ELAPSED</b>	413	\$2,208,844.82
<b>FED. AID #:</b>	3441027P	<b>WORK BEGAN:</b>	9/10/2012	<b>% ORIGINAL</b>	103.3%	88.7%
<b>SECTION:</b>	79060000	<b>EST. COMPLETION:</b>	10/28/2013	<b>% TO DATE</b>	78.2%	81.5%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	100%	<b>LIQ. DAMAGES</b>		
		Jeff Soltis	904-509-0015 C;	<a href="mailto:jsoltis@chinchorelectric.com">jsoltis@chinchorelectric.com</a>		
		<b>Phone:</b>		<b>Email:</b>		
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Brian Silva	407-509-2209 C				
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Jim Zabele	386-561-0165 C				
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	386-943-5761 O; 386-846-3931 C		<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>		
<b>PROJECT ADMINISTRATOR:</b>	Tim Grimm	386-943-5762 O 386-946-4149 C		<a href="mailto:tim.grimm@dot.state.fl.us">tim.grimm@dot.state.fl.us</a>		
<b>LEAD INSPECTOR:</b>	Earl Hollister	321-229-6540				
<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>						

**Weekly Meeting:** Tuesday 9:00 am on site.

**SR 5 (US-1) OAK HILL**

**FIN # 431748-1-52-01**

**Contract # T5427**

**Project Description:** Construction of sidewalk. Other improvements include drainage improvements and minor signing and pavement markings

				TIME	COST	
<b>CONTRACTOR:</b>	Onas Corporation	<b>LET DATE:</b>	10/31/2012	<b>ORIGINAL</b>	90	\$398,540.50
<b>CCEI:</b>	In House	<b>NTP:</b>	1/9/2013	<b>CURRENT</b>	126	\$398,540.50
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	1/24/2013	<b>ELAPSED</b>	132	\$381,566.85
<b>FED. AID #:</b>	485705P	<b>WORK BEGAN:</b>	2/26/2013	<b>% ORIGINAL</b>	146.7%	95.7%
<b>SECTION:</b>	79010000	<b>EST. COMPLETION:</b>	6/4/2013	<b>% TO DATE</b>	104.8%	95.7%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	84%	<b>LIQ. DAMAGES</b>		
		<b>Phone:</b>		<b>Email:</b>		
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Irvin Goodrich	904-745-0508		<a href="mailto:irvine@onascorporation.com">irvine@onascorporation.com</a>		
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Willie Axon	904-239-8708		<a href="mailto:willie@onascorporation.com">willie@onascorporation.com</a>		
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	386-943-5761 O; 386-846-3931 C		<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@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>INSPECTOR:</b>	Luke Classon	407-451-5718		<a href="mailto:luke@jbseng.com">luke@jbseng.com</a>		
<b>LEAD INSPECTOR:</b>	Joe Bryant	407-575-8595		<a href="mailto:jbryant@eismanrusso.com">jbryant@eismanrusso.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>	Willie Axon	904-239-8708		<a href="mailto:willie@onascorporation.com">willie@onascorporation.com</a>		

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**SR 5 (US-1) EDGEWATER**

**Fin # 426889-1-52-01**

**Contract # T5433**

**Project Description:**

Access management, milling and resurfacing of existing travel lanes southbound travel lanes, base work, curb and gutter, drainage improvements, traffic signal adjustments, highway signing and pavement markings.

				TIME	COST	
<b>CONTRACTOR:</b>	Masci General Contractor, Inc	<b>LET DATE:</b>	10/31/2012	<b>ORIGINAL</b>	190	\$1,107,192.50
<b>CCEI:</b>	In House	<b>NTP:</b>	1/4/2013	<b>CURRENT</b>	207	\$1,107,192.50
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	2/3/2013	<b>ELAPSED</b>	169	\$738,177.81
<b>FED. AID #:</b>	4857050P	<b>WORK BEGAN:</b>	2/4/2013	<b>% ORIGINAL</b>	88.9%	66.7%
<b>SECTION:</b>	79010000	<b>EST. COMPLETION:</b>	8/28/2013	<b>% TO DATE</b>	81.6%	66.7%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	98%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Chris Wright	386-322-4500	
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Tony Chaplow	386-527-2310	
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@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>INSPECTOR</b>	Luke Classon	407-451-5718	<a href="mailto:luke@jbseng.com">luke@jbseng.com</a>
<b>LEAD INSPECTOR:</b>	Joe Bryant	407-575-8595	<a href="mailto:jbryant@eismanrusso.com">jbryant@eismanrusso.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>	Tony Chaplow	386-527-2310	

**Bi Weekly Meeting:**

**10TH Street To Industrial Park Avenue**

**Fin # 431910-1-52-01**

**Contract # E5R68**

**Project Description: Lining all storm drain pipes and rehabilitating all drainage structures in FDOT right of way on US 1 from 10TH Street to Industrial Park Avenue in New Smyrna Beach**

				TIME	COST	
<b>CONTRACTOR:</b>	Lanzo Const. Company FL.	<b>LET DATE:</b>	12/4/2012	<b>ORIGINAL</b>	180	\$1,693,300.75
<b>CCEI:</b>	In house	<b>NTP:</b>	2/11/2013	<b>CURRENT</b>	186	\$1,693,300.75
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	2/27/2013	<b>ELAPSED</b>	145	\$317,167.74
<b>FED. AID #:</b>	NA	<b>WORK BEGAN:</b>	4/2/2013	<b>% ORIGINAL</b>	80.6%	18.7%
<b>SECTION:</b>	79010000	<b>EST. COMPLETION:</b>	8/31/2013	<b>% TO DATE</b>	78.0%	18.7%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	88%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Curt Maning	954-551-5608	<a href="mailto:curtm@lanzo.org">curtm@lanzo.org</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Mandell Mayes	954-789-7478	<a href="mailto:mandellm@lanzo.org">mandellm@lanzo.org</a>
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@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>	Josh Becker	386-931-1129	<a href="mailto:joshua.becker@rsandh.com">joshua.becker@rsandh.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>	Bob Price	954-818-4622	<a href="mailto:bobp@lanzo.org">bobp@lanzo.org</a>

**Meeting:**

**SR 600 from Clyde Morris to Harney Street**

**Fin # 422683-1-52-01**

**Contract # E5R67**

**Project Description:**

				TIME	COST	
<b>CONTRACTOR:</b>	Traffic Control Devices	<b>LET DATE:</b>	12/4/2012	<b>ORIGINAL</b>	100	\$875,321.22
<b>CCEI:</b>	In house	<b>NTP:</b>	2/11/2013	<b>CURRENT</b>	100	\$875,321.22
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	7/12/2013	<b>ELAPSED</b>	11	\$161,735.16
<b>FED. AID #:</b>	NA	<b>WORK BEGAN:</b>	7/12/2013	<b>% ORIGINAL</b>	11.0%	18.5%
<b>SECTION:</b>	79060000	<b>EST. COMPLETION:</b>	4/19/2013	<b>% TO DATE</b>	11.0%	18.5%
<b>FUND TYPE</b>	AD	<b>CURRENT CPPR:</b>	98%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	April Andrews	386-738-4666(O)-386-804-3611 C	<a href="mailto:aprilandrew@tcd-usa.com">aprilandrew@tcd-usa.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	April Andrews	386-738-4666(O)-386-804-3611 C	<a href="mailto:aprilandrew@tcd-usa.com">aprilandrew@tcd-usa.com</a>
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Tim Grimm	386-943-5762 O 386-946-4149 C	<a href="mailto:tim.grimm@dot.state.fl.us">tim.grimm@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>	P J Langgello	386-931-8617 C	<a href="mailto:plangello@eismanrusso.com">plangello@eismanrusso.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>	April Andrews	386-738-4666(O)-386-804-3611 C	<a href="mailto:aprilandrew@tcd-usa.com">aprilandrew@tcd-usa.com</a>

FDOT District 5 - Daytona Beach Construction Office  
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 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**Nova Canal, desilt box culverts**

<b>FIN #</b>	<b>427986-1-72-04</b>
<b>Contract #</b>	<b>E5Q27</b>

**Project Description:**  
 Desilt Nova Canal box culverts

				TIME	COST	
<b>CONTRACTOR:</b>	Proshot Concrete, Inc.	<b>LET DATE:</b>	5/1/2012	<b>ORIGINAL</b>	280	\$822,438.00
<b>CCEI:</b>	In House	<b>NTP:</b>	6/26/2012	<b>CURRENT</b>	394	\$894,451.69
<b>CONT. TYPE:</b>	MAINTENANCE	<b>TIME BEGAN:</b>	7/27/2012	<b>ELAPSED</b>	360	\$465,765.89
<b>FED. AID #:</b>	N/A	<b>WORK BEGAN:</b>	7/31/2013	<b>% ORIGINAL</b>	128.6%	56.6%
<b>SECTION:</b>	79/Volusia	<b>EST. COMPLETION:</b>	8/24/2013	<b>% TO DATE</b>	91.4%	52.1%
<b>FUND TYPE</b>	MC	<b>CURRENT CFPR:</b>	80%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Bill Morris	(256)483-9092	<a href="mailto:billm@proshotconcrete.com">billm@proshotconcrete.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Jeremy Simpson	(256)627-0280	
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Alan Fisher	(386)943-5767 O; (386)846-3862 C	<a href="mailto:alan.fisher@dot.state.fl.us">alan.fisher@dot.state.fl.us</a>
<b>INSPECTOR:</b>	Ralph Conner	(376)943-5777 O; (386)527-3831 C	
<b>INSPECTOR:</b>	NA		
<b>MAINTENANCE CONTACT:</b>	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>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Jeremy Simpson	(256)627-0280	

**Bi-Weekly Meeting:** Wednesday 9:00 Daytona Construction.

**SR A1A (N. Atlantic), and SR-5 various locations**

<b>Fin #</b>	<b>427986-1-72-01</b>
<b>Contract #</b>	<b>E5Q57</b>

**Project Description:** Lining storm drains and rehabilitating drainage structures.

				TIME	COST	
<b>CONTRACTOR:</b>	SKA Construction LLC	<b>LET DATE:</b>	10/8/2012	<b>ORIGINAL</b>	180	\$2,706,651.80
<b>CCEI:</b>	In House	<b>NTP:</b>	12/5/2012	<b>CURRENT</b>	205	\$2,706,651.80
<b>CONT. TYPE:</b>	MAINTENANCE	<b>TIME BEGAN:</b>	12/20/2012	<b>ELAPSED</b>	172	\$2,078,796.85
<b>FED. AID #:</b>	NA	<b>WORK BEGAN:</b>	2/27/2013	<b>% ORIGINAL</b>	95.6%	76.8%
<b>SECTION:</b>	Various locations	<b>EST. COMPLETION:</b>	8/6/2013	<b>% TO DATE</b>	83.9%	76.8%
<b>FUND TYPE</b>	MC	<b>CURRENT CFPR:</b>	80%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Loren Goens	(843)297-3674	<a href="mailto:lgoens@sakon.com">lgoens@sakon.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>			
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Alan Fisher	(386)943-5767 O; (386)846-3862 C	<a href="mailto:alan.fisher@dot.state.fl.us">alan.fisher@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>	Jim Reininger	(386)527-3834 C	
<b>MAINTENANCE CONTACT:</b>	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>
<b>24 HR CONTRACTOR MOT CONTACT:</b>			

**Bi Weekly Meeting:** Wednesday 9:00 Daytona Construction.

FDOT District 5 - Daytona Beach Construction Office  
 915 S. Clyde Morris Blvd., Daytona Beach, FL 32114  
 Phone (386) 943-5777 or local # (386) 254-3730  
 Fax (386) 238-3195  
 Resident Engineer: Michael B. Ruland, P.E

**US-1 SR-44 & A1A**

**Fin # 429179-1-72-02**

**Contract # E5Q53**

**Project Description: Desilting , Cleaning, Video inspection of Storm drains**

				TIME	COST	
<b>CONTRACTOR:</b>	ESTEP CONSTRUCTION, INC.	<b>LET DATE:</b>	12/4/2012	<b>ORIGINAL</b>	270	\$279,884.55
<b>CCEI:</b>	In House	<b>NTP:</b>	2/11/2013	<b>CURRENT</b>	286	\$279,884.55
<b>CONT. TYPE:</b>	<b>MAINTENANCE</b>	<b>TIME BEGAN:</b>	2/11/2013	<b>ELAPSED</b>	161	\$72,180.00
<b>FED. AID #:</b>	NA	<b>WORK BEGAN:</b>	2/11/2013	<b>% ORIGINAL</b>	59.6%	25.8%
<b>SECTION:</b>	Various Locations	<b>EST. COMPLETION:</b>	11/23/2013	<b>% TO DATE</b>	56.3%	25.8%
<b>FUND TYPE</b>	MC	<b>CURRENT CFPR:</b>	80%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Jeffrey Estep	(407)325-5998 C	<a href="mailto:jeff@estepconstruction.com">jeff@estepconstruction.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Bob Hersey	(407)810-4936 C	
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Alan Fisher	(386)943-5767 O; (386)846-3862 C	<a href="mailto:alan.fisher@dot.state.fl.us">alan.fisher@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>	Ralph Conner	(376)943-5777 O; (386)527-3831 C	
<b>MAINTENANCE CONTACT:</b>	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>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Bob Hersey	(407)810-4936 C	
<b>BI Weekly Meeting:</b> Tuesday 9:00am by phone			

**FLAGLER COUNTY**

**Milling and Resurfacing A1A**

**Fin # 427253-1-52-01**

**Contract # T5425**

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				TIME	COST	
<b>CONTRACTOR:</b>	Duval Asphalt Products Inc.	<b>LET DATE:</b>	9/26/2012	<b>ORIGINAL</b>	200	\$3,226,911.48
<b>CCEI:</b>	In House	<b>NTP:</b>	11/28/2012	<b>CURRENT</b>	233	\$3,176,911.48
<b>CONT. TYPE:</b>	CONSTRUCTION	<b>TIME BEGAN:</b>	12/29/2012	<b>ELAPSED</b>	205	\$2,194,017.78
<b>FED. AID #:</b>	491104P	<b>WORK BEGAN:</b>	1/3/2012	<b>% ORIGINAL</b>	102.5%	68.0%
<b>SECTION:</b>	73030 000	<b>EST. COMPLETION:</b>	8/18/2013	<b>% TO DATE</b>	88.0%	69.1%
<b>FUND TYPE</b>	EXO	<b>CURRENT CPPR:</b>	98%	<b>LIQ. DAMAGES</b>		

		Phone:	Email:
<b>CONTRACTOR'S PROJECT MANAGER:</b>	Chris Wright	(904)424-2644	<a href="mailto:cwright@duvalasphalt.com">cwright@duvalasphalt.com</a>
<b>CONTRACTOR'S SUPERINTENDENT:</b>	Chris Austell	(904)219-3947	
<b>SENIOR PROJECT ENGINEER:</b>	Mike Ruland, P.E.	(386)943-5761 O; (386)846-3931 C	<a href="mailto:michael.ruland@dot.state.fl.us">michael.ruland@dot.state.fl.us</a>
<b>PROJECT ADMINISTRATOR:</b>	Tim Grimm	(386)-943-5762 O; (386)-946-4149 C	<a href="mailto:tim.grimm@dot.state.fl.us">tim.grimm@dot.state.fl.us</a>
<b>LEAD INSPECTOR:</b>	Glenn Raney	(386)846-4862	
<b>MAINTENANCE CONTACT:</b>	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>
<b>24 HR CONTRACTOR MOT CONTACT:</b>	Chris Austell	(904)219-3947	
<b>Weekly Meeting:</b> On Site			

AUGUST 2013

PUSHBUTTON STATUS

COUNTY	SECTION	MP	STATE RD	LIMITS	PROJECT DESCRIPTION	EOR	PROJECT PHASE	WORK ORDER SENT	COMPLETE	CONTR.
Volusia	79010	15.652	US 1	Park Ave	Install EB & WB Protected/Permitted Left Turns and Illuminated Street Name Signs	STROZ	On Hold (R/W)			
Volusia	79010	28.371	US 1	Venture Dr	Replace Concrete Strain Pole	STROZ	On Hold			
Volusia	79070	25.624	44	Sugar Mill Drive	Convert Flasher to Full signal	STROZ	In Design			
Volusia	79100	24.523	40	Breakaway Trail	Pavement Repair	PENTON	In Design			
Volusia	79160	4.591	15A	CR 92	Add Pedestrian features on the south leg of intersection	ASPIREON	Design Complete			

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. VOLUSIA COUNTY CONSTRUCTION REPORT

**Background Information:**

Staff from Volusia County Traffic Engineering will present an update on the county projects that are either under construction or close to being ready for construction.

*ACTION REQUESTED:*

*NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE*

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 20, 2013

- VI. STAFF COMMENTS
  - ® Reapportionment Update
  - ® SunRail Update
- VII. CAC/TCC MEMBER COMMENTS
- VIII. INFORMATION ITEMS
- IX. ADJOURNMENT

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**\*\*\*The next meetings of the CAC & TCC will be on September 17, 2013\*\*\***

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