MEETING AGENDA

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

DATE: WEDNESDAY, JANUARY 24, 2018
TIME: 9:00 A.M.
PLACE: RIVER TO SEA TPO CONFERENCE ROOM
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, FL 32114

Volusia County Council Vice Chair Deb Denys, Chairperson Presiding

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

II. PLEDGE OF ALLEGIANCE

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

IV. CONSENT AGENDA

A. DECEMBER 6, 2017 RIVER TO SEA TPO BOARD MEETING MINUTES (Contact: Debbie Stewart) (Enclosure, pages 4-19)

B. TREASURER’S REPORT (Contact: Herbert M. Seely) (Enclosure, pages 4, 20-21)

C. EXECUTIVE COMMITTEE REPORT -- Report by Volusia County Council Vice Chair Deb Denys, Executive Committee Chairperson (Enclosure, pages 4, 22)

D. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD REPORT -- Report by Council Member Billie Wheeler, TDLCB Chairperson (Enclosure, pages 4, 23)

E. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENTS (Contact: Vince Wang) (Enclosure, pages 4, 24-26)

F. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT -- Report by Mr. Bob Storke, BPAC Chairperson (Enclosure, pages 4, 27)

G. CITIZENS ADVISORY COMMITTEE REPORT -- Report by Ms. Janet Deyette CAC Chairperson (Enclosure, pages 4, 28)

H. TECHNICAL COORDINATING COMMITTEE REPORT -- Report by Mr. Jose Papa, TCC Chairperson (Enclosure, pages 4, 29)
IV.  CONSENT AGENDA (continued)

I.  RIVER TO SEA TPO BOARD SUMMARY REPORT -- Report by Volusia County Council Vice Chair Deb Denys, TPO Board Chairperson (Enclosure, pages 4, 30-31)

J.  CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REPORT (Contact: Lois Bollenback) (under separate cover)

K.  REVIEW AND APPROVAL OF EXECUTIVE DIRECTOR’S OVERALL EVALUATION RESULT AND RECOMMENDATION FOR RETENTION (Contact: Ms. Pam Blankenship) (Enclosure, page 4)

L.  REVIEW AND APPROVAL OF EXPENDITURE FOR THE “TELL THE TPO” SURVEY ($39,740) (Contact: Pamela Blankenship) (Enclosure, page 4)

V.  ACTION ITEMS

A.  REVIEW AND APPROVAL OF RESOLUTION 2018-01 AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Lois Bollenback) (Enclosure, pages 32 - 35)

B.  REVIEW AND APPROVAL OF THE RIVER TO SEA TPO’S FISCAL YEAR 2016/2017 INDEPENDENT AUDIT REPORT (Contact: Herbert M. Seely) (Enclosure, page 36)

C.  REVIEW AND APPROVAL OF RESOLUTION 2018-02 ADOPTING SAFETY TARGETS FOR THE RIVER TO SEA TPO (Contact: Lois Bollenback) (Enclosure, pages 37 - 48)

D.  REVIEW AND APPROVAL OF RESOLUTION 2018-03 CONFIRMING THE RIVER TO SEA TPO’S PRIORITIES FOR THE STRATEGIC INTERMODAL SYSTEMS (SIS) (Contact: Lois Bollenback) (Enclosure, pages 49 - 52)

VI.  PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A.  PRESENTATION AND DISCUSSION OF PLANNING PROJECTS UNDER CONSIDERATION FOR THE TWO-YEAR FY 2018/19 TO 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP) (Contact: Lois Bollenback) (Enclosure, pages 53 - 56)

B.  PRESENTATION AND DISCUSSION OF THE DRAFT BICYCLE AND PEDESTRIAN MASTER PLAN REPORT (Contact: Stephan Harris) (Enclosure, pages 57 - 66)

C.  PRESENTATION AND DISCUSSION ON THE DRAFT FINDINGS FOR THE VOLUSIA COUNTY BUS STOP IMPROVEMENT PLAN (Contact: Vince Wang) (Enclosure, pages 67 - 80)

D.  PRESENTATION AND DISCUSSION ON THE FDOT CONTEXT CLASSIFICATION AND DESIGN (Contact: Lois Bollenback) (Enclosure, pages 81 - 98)

E.  PRESENTATION AND DISCUSSION OF THE SR 40 ORMOND BEACH TRAIL GAP STUDY (Contact: Stephan Harris) (Enclosure, pages 99 - 109)

F.  FDOT REPORT (Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 110 - 121)

VII.  EXECUTIVE DIRECTOR’S REPORT (Enclosure, pages 122 - 124)

→ Update on FY 2017/18 SU Funding
VII. EXECUTIVE DIRECTOR’S REPORT (continued)

→ Update on Roundtable of Volusia County Elected Officials – Transportation Committee Activity
→ Save the Date for the March 23, 2018 R2CTPO Annual Planning Retreat
→ Legislative Update
→ Rectangular Rapid Flashing Beacons (RRFBs) Memo

VIII. RIVER TO SEA BOARD MEMBER COMMENTS

→ Flow of Funding Information Sheet (under separate cover)

IX. INFORMATION ITEMS (Enclosure, pages 122, 125 - 131)

→ Citizens Advisory Committee Attendance Record – 2018
→ Technical Coordinating Committee Attendance Record – 2018
→ Bicycle/Pedestrian Advisory Committee Attendance Record – 2018
→ November and December 2017 TPO Outreach and Activities
→ TPO Memo regarding FDOT request for TIP modification
→ 2018 TPO Board and Committee Meeting Schedule

X. ADJOURNMENT (Enclosure, page 122)

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

February Meeting Dates
Executive Committee, February 7, 2018 @ 8:30 a.m.
Bicycle/Pedestrian Advisory Committee, February 14, 2018 @ 3:00 p.m.
Citizens Advisory Committee, February 20, 2018 @ 1:15 p.m.
Technical Coordinating Committee, February 20, 2018 @ 3:00 p.m.
River to Sea TPO Board, February 28, 2018 @ 9:00 a.m.

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

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

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at www.r2ctpo.org or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or pblankenship@r2ctpo.org.
MEETING SUMMARY  
TPO BOARD  
JANUARY 24, 2018

IV. CONSENT AGENDA

A. DECEMBER 6, 2017 RIVER TO SEA TPO BOARD MEETING MINUTES
Minutes are prepared for each board meeting and said minutes must be approved by the River to Sea TPO Board.

B. TREASURER’S REPORTS
Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The November and December 2017 Treasurer’s Reports are provided for your information.

C. EXECUTIVE COMMITTEE REPORT

D. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD REPORT

E. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENTS

F. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT

G. CITIZENS ADVISORY COMMITTEE (CAC) REPORT

H. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT

I. RIVER TO SEA TPO BOARD SUMMARY REPORT

J. CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) REPORT

K. REVIEW AND APPROVAL OF EXECUTIVE DIRECTOR’S OVERALL EVALUATION RESULTS AND RECOMMENDATION FOR RETENTION
In accordance with the Employment Agreement between the River to Sea TPO and the Executive Director, an annual performance evaluation must be completed and employment shall be continued by recommendation of the Executive Committee. The results of this year’s evaluation are satisfactory and the Executive Committee recommends the retention of the current Executive Director.

L. REVIEW AND APPROVAL OF EXPENDITURE FOR THE “TELL THE TPO” SURVEY ($39,740)
This biennial survey is conducted to provide a broad understanding of public awareness, attitudes, and perceptions of the citizens within the TPO Region, and for tracking the changes and trends of these results over the years. In addition to providing useful data on public perceptions about transportation, the survey and its dissemination is also intended to increase public awareness of the TPO and its regional transportation planning functions. It will also be used as a tool to inform the 2045 Long Range Transportation Plan effort. The baseline “Tell the TPO” Survey Campaign was completed in 2014 and the 2016 Tell the TPO Survey was completed in August 2016. The 2018 Tell the TPO Survey is anticipated to be completed by the end of August 2018.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA
DECEMBER 6, 2017 MEETING MINUTES
OF THE
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD
2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114-8145

TPO Board Members Present:
Commissioner Robert Gilliland, 2nd Vice Chairperson
Council Member Lorraine Geiger*
Vice Mayor Lita Handy-Peters, 1st Vice Chairperson
Commissioner Chris Cloudman
Commissioner Chris Nabicht
Councilwoman Christine Power
Commissioner Marshall Shupe*
Commissioner Penny Currie
Vice Mayor Vernon Burton*
Commissioner Jason McGuirk
Council Member Jeff Allebach
Commissioner Dwight Selby
Vice Mayor Steve Nobile
Mayor James Sowell**
Council Member Joe Perrone*
Council Member Drew Bastian
Councilwoman Nancy Long
Volusia County Council Chair Ed Kelley
Council Member Pat Patterson
Council Member Billie Wheeler
Volusia County Council Vice Chair Deb Denys, Chairperson
Council Member Joyce Cusack
Saralee Morrissey (non-voting)
David Cooke (non-voting advisor)
Robert Storke (non-voting)
Jose Papa (non-voting)
Janet Deyette (non-voting)

TPO Board Members Absent:
Mayor Stephen Emmett* (excused)
Vice Mayor John Rogers*
Flagler County Chair Nate McLaughlin (excused)
Andy Dance (non-voting)
Commissioner Bill Lindlau*

* Non-voting member in the Small City Alliance
** Voting member for the Small City Alliance

Representing:
Daytona Beach
Daytona Beach Shores
DeBary
DeLand
Deltona
Edgewater
Flagler Beach
Holly Hill
Lake Helen
New Smyrna Beach
Orange City
Ormond Beach
Palm Coast
Pierson
Ponce Inlet
Port Orange
South Daytona
Volusia County
Volusia County District 1
Volusia County, District 2
Volusia County, District 3
Volusia County, At-Large
Volusia County School Board
FDOT District 5
BPAC Chairperson
TCC Vice Chairperson
CAC Chairperson

Others Present:
Debbie Stewart, Recording Secretary
Lois Bollenback
Colleen Nicoulin
Pam Blankenship
Herbert Seely
Stephan Harris
Vince Wang
Aarti Sharma

Representing:
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
I. Call to Order / Roll Call / Determination of Quorum

The meeting of the River to Sea Transportation Planning Organization (TPO) Board was called to order at 9:02 a.m. by Chairperson Deb Denys. The roll was called and it was determined that a quorum was present.

Ms. Stewart announced that Mayor Sowell, Pierson, would be the voting member for the Small City Alliance.

II. Pledge of Allegiance

A moment of silence was observed.

III. Public Comment/Participation

Mr. Rodney Crews, Embry-Riddle Aeronautical University (ERAU), referred to the East International Speedway Boulevard (ISB) Corridor Improvement Plan and stated that it is an important project to the community; it will set the tone for the next fifty years. It is the most important corridor and the most blighted. ERAU would like to thank the TPO for its support in moving this project forward and Ms. Bollenback for answering many questions from different community members during the process. He also thanked Commissioner Gilliland and Chairperson Denys for bringing people together to understand and clearly define what the problem is in order to move it forward.

Chairperson Denys asked Mr. Crews to state his title.

Mr. Crews replied he is the Senior Vice President of Administration at Embry-Riddle Aeronautical University.

Ms. Maryam Ghyabi, Chair of the International Speedway Boulevard (ISB) Coalition, explained the Coalition consists of businesses, government partners, and the public and was founded in 2007 with the vision to transform the corridor and pave the way for economic growth and a more connected community. There has been great progress over the last ten years on West International Speedway Boulevard (ISB); the completion of the west corridor received regional and national recognition and was honored with four awards that celebrate the excellence of the improvements that have helped to breathe life back into the heart of the city. It is time to turn the view eastward and focus on completing the eastern portion of ISB; as a gateway, it is essential that the full ISB corridor express the beauty that the city and county both hold. She asked for support on the completion of East (ISB), both for design and construction.
IV. Consent Agenda

A. October 25, 2017 River to Sea TPO Board Meeting Minutes
B. Treasurer’s Report
C. Executive Committee Report
D. Transportation Disadvantaged Local Coordinating Board Report
E. Transportation Disadvantaged Local Coordinating Board Appointments and Resignations
F. Bicycle and Pedestrian Advisory Committee (BPAC) Report
G. Citizens Advisory Committee (CAC) Report
H. Technical Coordinating Committee (TCC) Report
I. River to Sea TPO Board (R2CTPO) Summary Report
J. MPO Advisory Council (MPOAC) Report
K. Cancellation of December Executive and TPO Board Meetings
L. Review and Approval of Support for the Turie T. Small Elementary School and Campbell Middle School Safe Routes to School Applications

Chairperson Denys reminded board members that the Consent Agenda includes the cancellation of the December TPO meetings.

MOTION: Commissioner Gilliland moved approval of the Consent Agenda. Council Member Wheeler seconded the motion which carried unanimously.

V. Action Items

A. Review and Approval of Resolution 2017-29 Amending the FY 2017/18 – 2021/22 Transportation Improvement Program (TIP)

Chairperson Denys stated this amendment allocates current year set-aside funding that is available for the construction of the West French Avenue sidewalk project. This project is next on the list to be funded. TPO staff continues to work with FDOT to fully allocate current year funding.

MOTION: A motion was made by Commissioner Gilliland to approve Resolution 2017-29 amending the FY 2017/18 – 2021/22 Transportation Improvement Program (TIP). Council Member Patterson seconded the motion which carried unanimously.

Chairperson Denys stated the draft Legislative Positions were presented to the TPO Board for review in October. Presentations were made to both the Flagler and Volusia County Legislative Delegations. She thanked Ms. Bollenback for taking the time to cover this due to time constraints from the Executive Committee.

MOTION: A motion was made by Commissioner Nabicht to approve the River to Sea TPO’s 2018 Legislative Positions. Commissioner Gilliland seconded the motion which carried unanimously.

Vice Mayor Handy-Peters thanked Ms. Bollenback and commented that she particularly likes the pedestrian safety portion of the Legislative Positions.

C. Review and Approval of Resolution 2017-30 Reaffirming Transportation Priority Projects and Providing Direction to FDOT

Chairperson Denys stated funding for transportation is established through the Long Range Transportation Plan (LRTP); in the last LRTP the TPO set aside funding for “local initiatives” projects which included complete streets projects. The adopted List of Priority Projects currently ranks the East International...
Speedway Boulevard (ISB) Beachside Corridor Improvement project in two categories; it is the top ranked project awaiting funds in the Bicycle/Pedestrian and Local Initiatives category and is among the top projects to be funded through the Traffic Operations and Safety and Local Initiatives category. The City of Daytona Beach is requesting support from the TPO and FDOT to program the design phase and to advance funding for the subsequent phases needed for this project. The city is also requesting support from the TPO to potentially defer funding the right-of-way acquisition for the Clyde Morris Boulevard widening project if needed to advance the East ISB improvements. This request is consistent with the programs and funding established through the LRTP and does not impact projects expected to be funded with federal SU funding. An Executive Committee meeting was held November 1, 2017 and quite a few people attended to voice support for this project. There was unanimous support from the Executive Committee on this project. Afterwards, there was a meeting with FDOT District 5 Secretary, Mr. Steve Martin, the TPO and Daytona Beach. FDOT requested a resolution of support from Daytona Beach and the TPO. There has been a lot of discussion regarding this project and complete agreement from all agencies and partners to bring this to the agenda at this time.

Commissioner Gilliland stated there had been changes in leadership at FDOT’s District 5 office; Mr. Steve Martin as the new District 5 Secretary among them. The new leadership wants to ensure that everyone understands the process, where we are, and where we are going. FDOT does not want anyone to come back later and state there was not a public process or something known by all parties. The city has been working on this for several years and the new leadership at FDOT is trying to be as thorough as possible in their deliberation and consideration of this request. For many years the TPO has had the widening of Clyde Morris Boulevard on the priority list but there have been some changes, which he reviewed. The proposed solution for Clyde Morris Boulevard may not be the correct one with the current environment. A pause is appropriate to decide the proper way to spend funding. The next state funded project on the priority list is the East ISB Corridor Improvement project. The city is going through a formal iteration so that everyone understands what is going on and to move the corridor improvement forward. He reviewed the transportation benefits of this project;

Ms. Bollenback stated the TPO started setting aside money in the LRTP for local initiatives because the US 17/92 Corridor Improvement project and the US 1 Corridor Improvement project were being finished and there was a desire to retrofit facilities that were becoming outdated and no longer serving the communities. At the same time, Daytona Beach was working on the East ISB project. This has become the first project to come onto the LRTP and it has been on the priority list for approximately four years. Initially, it was a vague concept but it has gone through public outreach and typical steps as a project develops; to further define the project. It has moved up the priority list; projects below it have been funded. It is in the mix of projects ready to move forward. Because this project is a little different, the new leadership at FDOT is looking for confirmation that this is the direction the TPO has been heading. This is not inconsistent with anything the TPO Board has passed before; it is reaffirming to FDOT and the new leadership that this is intentionally the direction the TPO is headed.

Council Member Wheeler stated she wants to encourage support of this project; it makes sense and has been in the process for quite some time. East ISB is a core area and in her district as a Volusia County Council Member. It is one of the areas that she hears the most complaints on and she encourages everyone to go forward with approving the resolution. It is vitally important to the area and it is the entrance to Daytona Beach. It makes sense and ready to go.

Chairperson Denys stated the resolution that the city of Daytona Beach passed is in the agenda packet. The resolution from the TPO mirrors FDOT’s request; this is a procedural in-house issue.

**MOTION:** A motion was made by Council Member Wheeler to approve Resolution 2017-30 reaffirming transportation priority projects and providing direction to FDOT. Councilwoman Long seconded the motion which carried unanimously.
D. Review and Approval of Resolution 2017-31 Amending the Local Match Requirements Placed on Member Local Governments for Projects Prioritized for Funding by the TPO

Chairperson Denys stated the River to Sea TPO establishes policies that guide the annual Call for Projects. These policies are described in three resolutions, which she explained. Draft Resolution 2017-31 sets the local match requirements for local governments applying for set aside funding off the state road system as prioritized by the TPO. The current match requirement is 10% local to 90% SU funds. At the October TPO Board meeting, direction was provided to staff to increase the local match requirement to 25%, thereby reducing the SU funds to 75%. Additional material was provided by TPO staff in follow up as requested by the board. TPO Board members received an email from Ms. Bollenback including the 10% local match requirement and what a 25% local match requirement would have looked like on previous projects. The TPO advisory committees (CAC, TCC and BPAC) reconsidered their previous recommendations based on board direction and each recommended maintaining the 10% local match. Her BPAC representative was angry; the BPAC was angry with the TPO Board about this issue and the impact on small cities. She asked if the BPAC was told that the board unanimously stated it wanted to carve out a special section or somehow insulate small cities; it never came up and was not reflected in the BPAC meeting. She listened to the recording of the BPAC and it was not stated; staff did not report what the board had discussed. She stated she will start listening to the recordings of the advisory committees; when there is a difficult issue and the board receives a recommendation from the advisory committees the board assumes they have heard what the board has discussed and the implications. She is disappointed that it was not communicated; the advisory members are the TPO Board appointees; she encouraged the board to communicate with their appointees to ensure they have the proper information.

Volusia County Council Chair Kelley commented it is incumbent on the board’s behalf to avail their appointees of all information so they can come to a conclusion based on all the facts. This is how mistakes are made; misinformation or a lack of information. He does not think board members should have to listen to an advisory board meeting to determine if the facts are being presented. Regarding the item before the board now on adjusting the local match, he researched and tried to find how it used to be, why it was changed and how it adversely or positively impacted things. He looked at the provided report where the 10% and 25% were compared and the conclusion that it will cost individual cities or counties more money or it will provide more money for projects. It depends on how it is looked at. He looks at it as providing additional funding for projects to move forward and supports making this adjustment. He has questioned the current 10% local match requirement for years. The TPO needs to do what it can with the money it has to make it go as far as it can to serve all of Volusia and Flagler County residents.

Council Member Allebach stated the subject of increasing the local match started because of cost overruns. When the local match requirement was 50% in prior years, half the cities did not bother with SU funds because there was no way they could come up with the 50% cost of a project. The only governments that could get projects were the county and well-off large cities. Orange City did not come to the TPO for funding for a sidewalk project when it was 50% because it doubled the cost and was twice as much work for staff so they either did not do the project or installed the sidewalk themselves by calling a local agent. That cannot be done anymore because of new requirements and cost increases. This increase would limit the participation in the usage and development of projects; it is prejudiced against small local governments. He referred to Orange City’s letter included in the agenda packet regarding the possibility of increasing the local match requirement and reviewed the city’s argument against the increase. He referred to the recently approved West French Avenue Sidewalk project and commented it is a county road that the city is enhancing; the roadway leading to Blue Springs State Park will benefit all of Volusia County. Orange City was able to do it because the local match is 10%; if it was 25% or 50% it would not have been done. If the local match is increased to 25%, Orange City does not have the funds to maintain it as there is nothing in this resolution on retrofitting. He does not remember any “carve outs” for small cities at the last TPO Board meeting; it was not officially stated as far as telling the BPAC, CAC and TCC appointees. All of the advisory committees voted to keep the local match at 10%; telling them their recommendations are not worthwhile or viable will result in less members volunteering. He reiterated the bullet points against increasing the local match to 25%; it will not cure the cost overrun problem. That is a function of economics and price increases, not because there are more projects to compete with. He does not think it is warranted to increase the
match at this time. The cost overrun problem can be fixed by other means other than penalizing the participation of small cities in the TPO process for SU funds.

Council Member Perrone referred to the discussion at the last TPO Board meeting and commented the focus was on the problem with cost overruns specifically. That is the result that created the recommendation to increase the participation cost. He suggested having any future participation percentage increase be applied only to overruns and asked why it must be applied to the entire project. The Roundtable of Elected Officials is currently working on a referendum for a half-cent increase in sales tax to be voted on in the 2018 election that will primarily be used for road and sidewalk improvements. He suggested any decision on this be postponed to see what will happen with this referendum. Because of the increasing cost in projects the net result, as was discussed last month, is that there is less money for remaining projects because the TPO is using existing funds for cost overruns. He referred to the additional $1.3 million for the Turnbull Bay Bridge earlier this year that Volusia County requested.

Chairperson Denys reminded the members to stay on the topic of increasing the local match requirement.

Council Member Perrone stated if the problems are cost overruns then keep the focus on overruns. If there is going to be a referendum next year that will raise money for roads and sidewalks, postpone this decision until then.

Mr. Storke stated as the BPAC Chairperson, Chairperson Denys is correct that “carve outs” were not discussed at the BPAC meeting. There were other suggestions made, from very simple to very complex solutions. The recommendation was to stay at the 10% local match and over the next year study it to see what would be the most opportune for everyone; then make changes.

Ms. Deyette stated as the CAC Chairperson the CAC approved a motion for her to express their concerns to the TPO Board. Discussion continued concerning the negative impact increasing the local match would have on smaller cities and their ability to fund projects through the TPO. She stated Mr. Jon Cheney, Volusia County Traffic Engineering, gave a presentation to the CAC which gave a comparison of projects at 10% and 25% matches. At a 25% match, some small cities would have to spend more than 100% of their revenue stream on a project, which means they would not submit an application. She used Pierson as an example; Pierson cannot get a traffic signal with the match at 10% now, at 25% they would be completely lost.

Council Member Patterson called a point of order; there needs to be a motion to approve this item or move on to then next agenda item.

Chairperson Denys asked for a motion to move forward with this.

MOTION: A motion was made by Commissioner Nabicht to approve Resolution 2017-31 amending the local match requirements placed on member local governments for projects prioritized for funding by the TPO. Volusia County Council Chair Kelley seconded the motion which carried unanimously.

Vice Mayor-Handy Peters stated the timing of this proposal could not be occurring at a more unfavorable time. The cities of Volusia County and the Volusia County government have been experiencing an enthusiastic period of cooperation and collaboration; she referred to the local option sales tax and how everyone came together to discuss it. Another extremely important point is that during the local option sales tax discussion there was no distinction between the east side and west side of the county. Fairness helps to level the playing field.

Vice Mayor Nobile reiterated this increase would not reduce or save any funds, it is not going to increase the number of projects submitted but is going to change who submits projects. A 10%, 25% or 50% local match does not dictate the importance of a project. He does believe having “skin in the game” is important. He suggested a sliding scale and those that can afford it would pay extra, thereby allowing the small cities to keep the 10% or having a scale between 10% and 25%. This resolution does not propose any more than the
TPO has right now in the sense that if a city wants to put more money in, it can and its ranking will move up. This eliminates small cities from being able to fund their important projects. His city should not judge what is important to another city. His city council supports leaving the match at 10%.

Commissioner Nabicht stated this is an extremely complex issue and there is no one magic bullet that cures it. He still feels strongly that increasing the local match is an integral component of fixing the overall problem which is there is a shortage of funds. He sees this as a way toward fusing additional funds into the transportation programs in our region; putting more “skin in the game” for those projects that can be moved along more quickly. The TPO has an obligation to utilize the funds from FDOT that are allocated within a certain time; this helps to accomplish that. The board does need to address cost overruns; that started with the bridge. He voted for that because it truly met the definition of a hardship; it was a public safety issue. There were some others after that he did not support; but the rule changed. That needs to be fixed as well. Fixing one part does not fix the entire process. Although he did make the motion, he does believe that the outcome of today’s discussion should be to study this further; to see what other solutions the technical committees can help staff come up with because to have a knee-jerk reaction and vote it up or down, does not solve the problem. If the board votes for the increase to a 25% local match as proposed it will cause hard feelings. When he attended the MPOAC Institute, he learned that although he does represent his city, he has to do what is for the collective good for the TPO. This conversation has morphed into small cities versus large cities and that is not the intent. The intent is to come together as leaders of Volusia and Flagler counties and fix this problem. Spending dollars is not just a matter of population; there has to be consideration for the miles of road in our jurisdictions we are responsible to maintain, extend and meet the growth. He asked the board to vote for what is best for the TPO; do not vote for what is just going to fix an individual city but to think about what the board is trying to accomplish and fix the process which is somewhat broken.

Chairperson Denys stated it is easy to think geographically within our entities but Williamson Boulevard does not just start and end in Port Orange. These roads do not start and end in one city or county; they are all connected. The board must look at the big picture as that is what it is charged to do. There are no boundary lines in what the board does.

Commissioner McGuirk referred to the last meeting and the fact that historically there was a 50% match; his understanding is the economy tanked, there was no money, the TPO had funds but there were a lack of projects being submitted. The match was changed from 40% to the 10% for that specific reason. The situation is different now; the economy has changed and money is coming in. He is looking at specific facts as to why this was done. He understands the concerns from the small cities. It is a concern and if it is factual he sympathizes with the small cities. He suggested tabling this decision and developing a sliding scale be developed for the size of the cities. If this passes as it is on the agenda, perhaps there should be a future amendment where a sliding scale is created. It is not just about cost overruns; projects cost more today than they did when the match was moved to 10%. He is comfortable with passing a motion but he would like it to be addressed again in the future.

Chairperson Denys asked if he would like to amend the motion.

Commissioner McGuirk replied is not prepared to amend the motion.

Commissioner Selby stated one of the objections is qualifying for the project. Creating the paperwork to make the project compliant is expensive and a hardship on the small cities. That does not change if the local match is 10% or 25%; the cost of qualifying is a separate issue. If that needs to be addressed, then it needs to be discussed. Cost overruns are addressed in this proposal as every project has to be reviewed annually and the cost recertified. Over time, the cost overruns will be minimized or dramatically reduced.

Chairperson Denys replied that issue is addressed in the next action item; this is regarding the 10% match.

Commissioner Selby replied the reason he was for this concept is because in theory, if the TPO’s funding participation is decreased then the TPO can fund more projects. If by doing that, it could disincentivize the
small cities then it might not increase the number of projects. He recommends tabling this for now to get more information and then move forward with a plan that accomplishes what the TPO wants to accomplish.

Commissioner Currie stated that raising the 10% match to 25% would be a hardship for Holly Hill. Currently, the city has three projects on the priority list that would have been impossible for the city to have gone forward with if the 25% was approved. The city would not have been able to afford it; these projects address serious safety concerns around the school area. She understands it may be more beneficial for the county and larger cities but it would severely impact smaller entities.

Chairperson Denys stated for the record, it would not benefit the county; they would be paying the most.

MOTION: A motion was made by Council Member Patterson to postpone indefinitely the original motion on the table. The motion was seconded by Council Member Cusack. The motion passed with one opposing vote.

Commissioner Shupe referred to page 14 of the agenda and the motion made by Commissioner Gilliland last month. He quoted “to direct TPO staff to change the local match to 25%”; that motion passed. He asked how that should be dealt with in the minutes.

Ms. Bollenback replied that last month it was a discussion item; there was an attempt to get a consensus to decide how to amend this resolution if necessary. The TPO staff received that direction and is here today for action; the action is to table this item indefinitely which will leave the existing resolution in place.

Commissioner Shupe replied on that same page Chairperson Denys asked for a consensus vote; the consensus vote was taken and did not pass. The motion was then made to raise the match to 25%. He questioned it then because he thought the board was asking for a consensus vote but Commissioner Gilliland’s verbiage was to “change”.

Commissioner Gilliland stated he would make a motion to reopen the approval of the minutes from the last board meeting to correct the language. The motion was to direct staff to bring back a draft resolution to change the match to 25%.

Discussion continued regarding the motion.

MOTION: A motion was made by Commissioner Gilliland to revisit Consent Agenda Item A, Approval of the October 25, 2017 TPO Board meeting minutes, to correct an error in the verbiage of the motion that states “change the local match to 25%” and to indicate direction to staff to bring back a resolution for approval. The motion was seconded by Council Member Wheeler. The motion carried unanimously.

Chairperson Denys reiterated the motion to approve Resolution 2017-31 has been postponed indefinitely.

Commissioner Cloudman asked if “indefinitely” meant the motion could come back. At the last board meeting, staff was asked to provide information on what other MPOs did; an email was sent on what other MPOs did regarding incentive programs but he is still interested in what a minimum match is for others.

Ms. Bollenback replied she would provide that information.

E. Review and Approval of Resolution 2017-32 Amending the Policy for Establishing and Maintaining Transportation Priority Projects

Chairperson Denys stated draft Resolution 2017-32 sets the TPO’s policy for establishing and maintaining the transportation project priority categories and ranking. Language has been added to ensure project cost estimates are updated annually. She reminded members that at the October 25, 2017 TPO Board meeting
FDOT gave an update on increases; everything is increasing. This particular resolution is trying to address these issues.

Ms. Bollenback stated the only recommendation to this resolution was adding a clause that ensured that each year as local governments submit letters confirming that they want to keep their projects on the priority list that they will also use that letter as an opportunity to update their project cost estimates. That way, the TPO’s priority list and the information on it will stay current. If any city needs assistance updating a cost estimate the TPO has the ability to help either with staff or consultants to update those cost estimates so that they reflect current information.

**MOTION:** A motion was made by Council Member Patterson to approve Resolution 2017-32 amending the policy for establishing and maintaining transportation priority projects. Commissioner Nabicht seconded the motion which carried unanimously.

**F. Review and Approval of the Priority Project Applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian and B/P Local Initiatives Projects**

Chairperson Denys stated funding applications for transportation projects are grouped into three categories: (1) Traffic Operations, Safety and Local Initiatives; (2) Bicycle, Pedestrian and Local Initiatives; and (3) Transportation Planning Studies. The 2018 draft Transportation Planning Studies application has no changes recommended from the previous year. The Traffic Operations, Safety and Local Initiatives Project Implementation application has recommended changes under Criterion #7 – Local Matching Funds.

Ms. Bollenback stated both applications for the Traffic Operations and Bicycle/Pedestrian projects have been updated to reflect the potential change in the local match. Since the board decided to postpone that decision indefinitely, her recommendation is to leave the applications as they were in the prior year. TPO staff will make the technical changes and can bring them back at the next meeting or the board can direct staff to leave as is except for changing 2017 to 2018; leaving the criterion as is.

Chairperson Denys stated going forward it will be the way it was done this year.

Council Member Patterson stated a motion was not needed; only if there would be changes.

Chairperson Denys replied there is no motion required because there are no changes. For procedural purpose she requested a motion to keep the applications the same for 2018 as they were for 2017.

**MOTION:** A motion was made by Council Member Bastian to keep the priority project applications for Traffic Operations/Safety and Local Initiatives projects, Transportation Planning Studies, and Bicycle/Pedestrian and B/P Local Initiatives projects the same for 2018 as for 2017. Councilwoman Long seconded the motion which carried unanimously.

**VI. Presentations and Discussion Items**

**A. Presentation and Discussion of FY 2016/17 TPO Public Outreach Program**

Ms. Bollenback announced Ms. Pam Blankenship would give the presentation on the last fiscal year’s activities for this TPO and she reminded the board the TPO has just eight staff members.

Ms. Blankenship gave a PowerPoint presentation on the R2CTPO’s FY 2016/17 Public Outreach Program and stated there are numerous ways the TPO reaches out to the community. The TPO had a major update to the website this year; it was streamlined and organized. She reviewed the media data from the website and Facebook and stated there were 74 newspaper articles or mentions during the year; that is equal to approximately six per month. She reviewed the public meetings, hearings and the community presentations given. She stated here position as the Public Outreach Coordinator was added during this fiscal year and her job includes coordinating and managing the community outreach and safety programs, and increasing the
visibility of the TPO. She reviewed the promotional materials distributed and the community events the TPO participated throughout the fiscal year, including over 880 bicycle helmets fitted and donated. The estimated total number of people the TPO reached last year is over 11,250. This year there should be an increase with the Long Range Transportation Plan (LRTP) and the Tell the TPO survey coming up.

Chairperson Denys thanked the TPO for its presence in the community.

B. Presentation and Discussion of Implementing Transportation Performance Measures and Developing Safety Targets for the River to Sea TPO

Chairperson Denys stated performance measures are required to be reported by state DOTs to the Federal Highway Administration (FHWA). MPOs and TPOs are required to establish targets in several of the performance categories. The safety targets are required to be established by February 27, 2018.

Ms. Bollenback gave a PowerPoint presentation on implementing transportation performance measures and developing safety targets and stated this has been discussed at previous meetings; TPOs and MPOs in the nation have to set targets. The first targets to be set regard safety; vehicle safety, injuries and fatalities, as well as non-motorized bicycle and pedestrian injuries and fatalities. FDOT has adopted a Vision 0 goal; there is no time frame associated with that. The safety targets have to be reported at four years; with an interim report at two years. She reviewed the crash data over the last ten-years and stated the target will be based on a five-year rolling average. There is no penalty for not hitting a target and no funding is attached to the targets; however, she is cautious because once the data is available, it is hard to imagine it not influencing decision making and the allocation of funding. She asked the board to review the data charts included in the agenda and to consider a percentage reduction, a hard number reduction or Vision 0 as the target. Another thing to consider is how much more can the TPO affect these measures beyond what is already programmed over the next five years; safety and crash data already factors into the ranking of projects. The TPO is already addressing safety as this is intended to encourage. She referred to the recent crash report and stated some changes could be design or construction projects but a lot of the issues are driver behavior issues. Then the question becomes how much impact the TPO has on that; countermeasures may be beyond the scope of the TPO. This item will be back in January with more specific recommendations and a proposed target.

Chairperson Denys referred to the fatalities and asked how much the construction at I-4 and I-95 has to do with it. This is an unfunded mandate with no penalties, yet it is demanding more staff and resources for something that has no implications.

Ms. Bollenback replied that this is a requirement from the federal government. The long-term goal is reasonable; to measure what the TPO is doing and know that it is making a difference in these measures is important.

Chairperson Denys commented all the reporting agencies and police do not have the time to report accidents and fatalities; there is no requirement to collect this data. It is a huge endeavor when we have this many cities and counties in our planning area.

C. Presentation and Discussion of the Two-Year Unified Planning Work Program (UPWP)

Chairperson Denys stated the Unified Planning Work Program (UPWP) outlines the annual activities and funding for the River to Sea TPO over a two-year period. The next two-year UPWP will become effective July 1, 2018.

Ms. Bollenback stated the TPO has established a UPWP Subcommittee; the subcommittee is made up of members from the BPAC, TCC and CAC advisory committees and will look at past UPWP activities as well as what is coming forward in the next couple of years. If there are any planning activities that are important to the board, please let her know. If there is assistance that a city may need that the TPO is not providing in terms of developing projects, or with roadways or programs, let her know and it will be added to the list for
consideration. She reminded the board that the biggest focus of effort over the next couple of years will be the development of the Long Range Transportation Plan (LRTP).

Chairperson Denys reiterated if there is a project in a board member’s city that they want on the next two-year plan, please contact Ms. Bollenback.

D. Presentation and Discussion of the St. Johns River to Sea Loop Summit

Chairperson Denys stated the St. Johns River to Sea Loop is a 260 mile trail spanning a five-county region; Volusia, Putnam, St. Johns, Flagler and Brevard. This trail was ranked as the Tier 2 system in the State of Florida. She introduced former Volusia County Council Member, Ms. Pat Northey, who helped organize the summit.

Ms. Northey thanked Chairperson Denys for her contribution to the summit and also thanked Council Member Patterson for attending. She introduced Ms. Maggie Ardito, Chairperson of the St. Johns River to Sea Loop Alliance, to give the presentation. The summit was a great success; she thanked the TPO staff and FDOT staff for their help. This was the first annual summit and they hope to have it each year in different locations around the 260-mile loop.

Ms. Ardito gave a PowerPoint presentation and stated the trail summit was a three-day event; October 26, 2017 through October 28, 2017. Before this, there was not much awareness or advocacy of what trails can bring to our counties. She reviewed the events of the three-day summit and stated Friday was the most important as it was the community building event. Mr. Jim Wood, FDOT, was the keynote speaker. There were presentations from all five-counties involved with the loop. She reviewed the other events of the summit and thanked the TPO for being there and fitting bicycle helmets on Saturday’s Family Fun Day. The point of the summit was building partnerships; she reviewed all the different organizations the alliance interfaces with. The alliance has started a new program called “Trail Towns in the Loop”; the idea is to get all the towns excited about the loop and to understand the economic benefits that the loop can bring to them.

Ms. Northey acknowledged Volusia County for allowing the summit to use the Council Chambers and Mr. Tim Baylie, Volusia County Parks and Recreation. She thanked the Volusia County Council members for their support.

Commissioner Shupe commented that FDOT, the Department of Environmental Protection (DEP), and the Army Corps of Engineers will be rebuilding through Flagler Beach and Flagler County and asked if there was any coordination with them for the trail or loop.

Ms. Northey replied that the alliance is an advocacy organization and it is her understanding that the trail piece will be part of the rebuild.

Commissioner Shupe commented that he wants it to be known that they will be reconstructing the roads, sidewalks and dunes.

Mr. Cooke replied that the trail is a separate project but it is a concurrent design.

Chairperson Denys announced the ribbon cutting this past Saturday of the first segment of the SUN Trail in Edgewater. Volusia County was the beneficiary of $25 million for SUN Trail projects; this was the first ribbon cutting. (Pictures shown on the overhead) It was held at the south campus of Daytona State College at the trail head. This trail is a 12 foot wide, paved, multi-use path that extends the East Central Regional Rail Trail from the intersection of Park Avenue in Edgewater and Dale Avenue north to 10th Street near the entrance to Daytona State College’s New Smyrna Beach/Edgewater campus. This particular project forms part of the St. Johns River to Sea Loop; the 260 mile regional trail that covers a five-county area. WFME and Volusia Magazine are doing an article highlighting this trail. Do not underestimate the economic development impact of trails. Next year in March, Bike Florida will have a “Sand and Stars” tour from Titusville to
Edgewater that Edgewater will be hosting; they are anticipating over 700 bicyclists. She is looking forward to connecting Flagler County, Palm Coast and Beverly Beach with the trail. The good thing about getting the press on the first segment of the SUN Trail is it will help the TPO to get the rest of the gaps funded by recognizing all the agencies involved and their hard work.

E. **FDOT Report**

Mr. Cooke stated the interchange lighting projects are starting along the I-4 and I-95 corridors at numerous interchanges.

VII. **Executive Director’s Report**

→ **Update on SunRail**

Ms. Bollenback stated the SunRail Commission met in November. She reminded the board that Council Member Patterson is a representative on that commission. At this point, there has not been any progress made towards identifying funding for Phase 2 or moving forward with any modifications to the existing agreement.

Council Member Patterson stated the other four commission partners are not willing to address any of the amendments to protect the taxpayers of Volusia County. He is continuing to work on moving this forward and is hoping for a meeting with the FDOT Secretary in Tallahassee. The SunRail north extension to Deland is going nowhere at this time.

→ **Update on FY 2017/18 SU Funding**

Ms. Bollenback stated the TPO still has $560,000 in set aside funding in the current year; some of that is targeted for projects in the works but there will be some funds remaining. She suggested bringing this back for approval to flex the leftover funds for planning activities; specifically, a resiliency report for Flagler County as was done for Volusia County. That is estimated at $20,000; this is a requirement and would be a drop-in for the Long Range Transportation Plan (LRTP) activities. She also suggested a follow-up on the recent crash data report. Distracted driving and crashes in construction zones along with driver behavior were identified as causes and she would like to utilize one of the general planning consultants to look at the top ten crash locations to see what improvements can be made. Also, to look at the most common crash types, which are rear-end collisions and distracted driving, and identify specific countermeasures to put in place to combat the most predominant crashes that occur. That would be approximately $92,000. If there are no objections, she will move forward and process the changes and refine the estimates to bring back for approval.

There were no objections.

→ **Strategic Intermodal System (SIS) Cost Feasible Plan Update**

(Handout)

Ms. Bollenback stated the Strategic Intermodal System (SIS) projects are determined through FDOT in Tallahassee because they are generally large, expensive, and have statewide and national implications. In the last LRTP, there were three interchange projects identified as needed but unfunded; they were not in the SIS plan when the LRTP was built. This is a way to signal to FDOT that the TPO is ready to move these projects forward. The projects include a new interchange at Pioneer Trail and I-95, improvements to the interchanges at US 1 and I-95, and at LPGA Boulevard and I-95. She referred to the draft letter to FDOT District 5 Secretary that indicates the TPO is ready to move these projects into the SIS plan. The Pioneer Trail project is the only new interchange and will be added to the SIS list; the other two projects may be on the SIS preservation list and may not need to be specifically listed. The letter is worded to indicate that;
FDOT has to provide a list to Tallahassee by December 15, 2017. This is consistent with the LRTP and the priority list. In January, the TPO will bring back a resolution for approval to send to the Office of Planning in Tallahassee. The last page of the letter outlines the activities around each of these interchanges and why it is important to move forward with these projects. There is a lot of economic development around each of these areas; some of which is already there and has been impacting the facilities and some will come when they are upgraded, especially around US 1; it was built in 1964 and it is time to bring it up to current standards.

**MOTION:** A motion was made by Volusia County Council Chair Kelley to approve the letter to FDOT District 5 Secretary Martin regarding adding the three interchange projects to the SIS list. The motion was seconded by Commissioner Selby and carried unanimously.

→ **Update on R2CTPO Office Lease**

Ms. Bollenback stated the current TPO lease is up in April 2018; the TPO has been working through the deliberations and has come up with an arrangement that will allow the TPO to stay in this space and within budget.

Ms. Bollenback announced information on the MPOAC Institute is at each board member’s station. Please let staff know if anyone is interested and staff will make the arrangements.

(Handout)

Ms. Bollenback referred to the handout on legislative activity and lists of transportation bills being considered. She called attention to one that has to do with MPOs; specifically, removing the weighted votes and limiting membership. She believes this is an issue pertinent to a particular representative’s district and not necessarily applicable to the entire state. It would have a huge impact on this TPO. There is no companion bill so the hope is it will not move forward but we do need to pay attention to it.

Ms. Bollenback announced the River to Sea TPO Holiday Open House, on Tuesday, December 12, 2017 from 4:00 pm to 5:00 pm and invited everyone to stop by. There will be refreshments and hors d’oeuvres.

Chairperson Denys suggested board members look at the lease information provided in the agenda packet; while everything else is increasing, the lease is going down 20% per month, maybe even 40% if the sublease works out. She praised the staff for the good work and for keeping the TPO fiscally responsible.

VIII. **River to Sea TPO Board Member Comments**

→ **Long Range Transportation Plan (LRTP) Information**

Chairperson Denys referred to the flow chart in the agenda and stated it explains what the Long Range Transportation Plan (LRTP) is and how it works.

Council Member Cusack praised Chairperson Denys for getting the board through a difficult meeting.

Commissioner Selby referred to the LRTP, and stated that both Ormond Beach and Daytona Beach are concerned about the Hand Avenue extension; with the tremendous desirability of Latitude Margaritaville and the rapid rate that community is going to develop from LPGA Boulevard to SR 40, an alternative east-west road is critical for the long range development of this part of the county. He is hopeful that the Hand Avenue extension will become part of the five-year plan and ultimately get built.

Vice Mayor Handy-Peters thanked TPO staff for the news of the office lease; that was an arduous task and she appreciates the hard work. She encouraged the board members to attend the MPOAC Institute if they have not already done so.
Commissioner Gilliland stated the interchange modification study at LPGA and I-95 has begun; he asked if the consultant would be looking for input from the city and county, and the community development district.

Mr. Cooke replied normally they engage staff but they will be looking at the configuration and how it would operate; it is more of a technical exercise.

Commissioner Gilliland asked if future traffic count increases were part of the evaluation.

Mr. Cooke replied yes, traffic counts are part of the process.

Commissioner Gilliland stated the TPO letter to FDOT is very well worded, but perhaps understated with 6,000 new residential units; it is closer to 10,000. It is going to be a big problem in that area if this does not move forward. The input from the city, county, community development district and Tomoka Consolidated is very important. He does not want to end up with something that understates the future increases in the area.

Ms. Bollenback replied they are on the stakeholder list and she would share the list with him.

Commissioner Nabicht encouraged board members to attend the River to Sea Holiday Open House and bring a new, unwrapped toy or book. Many are experiencing increased requests and need for toys due to the evacuees from the hurricanes.

Councilwoman Long invited everyone to the Lillian Place 1884 Museum Open House Festival on Saturday and Sunday afternoon. Lillian Place has been preserved thanks to Volusia County’s ECHO funds and has been beautifully decorated for the holidays.

Volusia County Council Chair Kelley stated he never intended the discussion on adjusting the local match requirement to be a divisive issue; if anything, he has tried to be a uniter and bring the cities and counties together. There was a lot of good discussion and he holds no animosity toward anyone. He hopes that in the future the board can look at other ideas; he has several he would like to discuss. Maybe there could be some workshops held on bringing ideas to the table that will not be as divisive.

IX. Information Items
   → Citizens Advisory Committee Attendance Record – 2017
   → Technical Coordinating Committee Attendance Report – 2017
   → Bicycle/Pedestrian Advisory Committee Attendance Record – 2017
   → October TPO Outreach and Activities
   → 2018 TPO Committee Meeting Calendar
   → Root Lease Renewal Letter

X. Adjournment

There being no further business, the River to Sea TPO Board meeting adjourned at 11:06 a.m.
CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO Board certifies that the foregoing is a true and correct copy of the minutes of the December 6, 2017 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 24th day of January 2018.

________________________________________
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<td>3,600.00</td>
<td>1,140.00</td>
<td>2,460.00</td>
<td>31.67%</td>
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<tr>
<td>EDUCATION</td>
<td>10,000.00</td>
<td>0.00</td>
<td>1,000.00</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>OFFICE RELOCATION</td>
<td>12,340.00</td>
<td>0.00</td>
<td>12,340.00</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>CONTINGENCY</td>
<td>53,900.00</td>
<td>0.00</td>
<td>53,900.00</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td><strong>EXPENSES</strong></td>
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<td>($65,606.34)</td>
<td>($440,632.12)</td>
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</table>

41.67% OF YEAR COMPLETE
## RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
### MONTHLY TREASURER REPORT FY 17/18
#### PERIOD ENDING DECEMBER 31, 2017

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>17/18 BUDGET</th>
<th>CURRENT MONTH</th>
<th>FYTD TOTAL</th>
<th>UNDER (OVER)</th>
<th>FYTD % BUDGET</th>
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</thead>
<tbody>
<tr>
<td><strong>REVENUES</strong></td>
<td></td>
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<tr>
<td>LOCAL FUNDS</td>
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<tr>
<td><strong>REVENUES</strong></td>
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<table>
<thead>
<tr>
<th>EXPENSES</th>
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<tr>
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<td>PRINTING</td>
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<td>COPY MACHINE COSTS</td>
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<td>TRAVEL EXPENSE</td>
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<td>OFFICE RELOCATION</td>
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<td>0.00</td>
<td>12,340.00</td>
<td>0.00%</td>
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<td>CONTINGENCY</td>
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<td>422.56</td>
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<td><strong>EXPENSES</strong></td>
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<td>$695,349.68</td>
<td>$995,642.32</td>
<td>41.12%</td>
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<table>
<thead>
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<th>BALANCE</th>
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<td>$0.00</td>
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<td>($562,022.58)</td>
<td>$562,021.58</td>
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50% OF YEAR COMPLETE
Announced Roundtable of Volusia County Elected Officials meeting on January 8, 2018

Discussed development of the draft R2CTPO lease for office space and announced the Volusia Builders Association would not be subleasing R2CTPO office space

Directed TPO staff to look at storage cost options

Recommended approval of the R2CTPO FY 2016/17 Audit Report

Reviewed Executive Director evaluation and approved a motion to recommend retention

Continued to the February Executive Committee meeting a recommendation authorizing the TPO to enter into a contract with the Selection Committee’s recommendation of the top ranked firms for the Traffic Operations/ITS/Safety Feasibility Studies Continuing Services Contract due to formal bid protest

Approved a motion approving the draft January 24, 2018 TPO Board agenda with the exclusion Consent Agenda Item M, Approval of the Selection Committee’s recommendation of consultants for Traffic Operations/ITS/Safety Feasibility Studies

Discussed FDOT request to remove outer year funding for TIP projects approved by the TPO Board in October 2017

Introduced Ms. Vickie Wyche, FDOT District 5 Liaison for the R2CTPO

The next Executive Committee meeting will be on Wednesday, February 7, 2018 @ 8:30 a.m.
Transportation Disadvantaged Local Coordinating Board (TDLCB)
Meeting Summary
January 10, 2018

- Introduced Votran’s new General Manager, Mr. Robert Stephens
- Introduced new TDLCB members
- Received public comment regarding lack of bus service in Port Orange on Saturdays and Sundays and a request that this service be looked at
- Received public comment regarding the new location of the bus stop at Sunshine Park Mall and a request that it be relocated to a safer and more accessible location
- Approved the minutes of the November 8, 2017 TDLCB meeting
- Approved the monthly CTC Paratransit Reports for October and November 2017
- Received a PowerPoint presentation of Votran’s Bus Stop Improvement Plan (Phase I) Draft
- Discussed the issues concerning Votran Emergency Operations and received input from representatives from Votran’s Emergency Operations, Volusia County Health Department, Volusia County School Board and Volusia County Human Services Department
- Announced the 2018 Transportation Disadvantaged Legislative Awareness Day on February 14, 2018
- Announced Votran’s bus routes 7 and 11 have been enhanced to half-hour service from one-hour service

**The next TDLCB meeting will be on Wednesday, March 14, 2018**
November 29, 2017

Volusia County Transportation Disadvantaged Local Coordinating Board:

This letter serves to appoint Clayton Jackson, Human Services Manager of Volusia County, to the Volusia County Transportation Disadvantaged Local Coordinating Board (TDLCB) as the representative of the Division of Community Assistance.

Thank you,

[Signature]
Dona Butler
Director
From: Doug Hall [mailto:dhall318@cfl.rr.com]
Sent: Monday, November 13, 2017 11:15 AM
To: Vinny Wang
Subject: Alternate on the TDLCB

Good Morning,

This is to recommend Patricia A. Lipovsky to serve as my alternate on the TDDLCB, serving when I am not able to be at the meetings. The seat she will be filling is that of Citizen Advocate / System User.

Doug Hall

Virus-free. www.avast.com
Good Morning

Please remove me as a representative for the Public Education Community for the TDLCB. I have been reassigned to a position with different responsibilities and am no longer able to serve. Mr. Rod Smith, Assistant Director Student Transportation Services will be my replacement.
Thank you for the opportunity to serve our community. Keep up the good work.

God Bless

C. Norman (Chip) Kent, III
Area Manager Student Transportation Services
New Smyrna Beach (386)258-4677 extension 33110

Have a friend looking for employment? Clean driving record? Contact us at (386)258-4677 ext. 50535 Be a part of moving our future!

From: Vinny Wang [mailto:VWang@r2ctpo.org]
Sent: Thursday, January 11, 2018 10:17 AM
To: Kent III, Clarence N. (Chip) <cnkent@volusia.k12.fl.us>
Cc: Debbie Stewart <DSewart@r2ctpo.org>
Subject: TDLCB member appointment

Good morning Mr. Kent,

I met with Mr. Rob Smith during yesterday’s TDLCB meeting at Votran and learned that he wanted to replace you as the representative for Public Education Community. In order for me to have the TPO Board approve this change, could you please send me an email or letter, appointing Mr. Smith as your replacement at the TDLCB as the representative for Public Education Community?

Thank you,

Vinny Xiao Wang, Transportation Planner – Transit Program Manager
River to Sea Transportation Planning Organization
2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114
TPO Office: (386) 226-0422, ext. 20427
Fax: (386) 226-0428
VOTRAN Office: (386) 756-7496, ext. 4123
www.r2ctpo.org
Bicycle/Pedestrian Advisory Committee (BPAC)
Meeting Summary
January 10, 2018

- Approved the minutes of the November 8, 2017 BPAC meeting
- Received a PowerPoint presentation on TPO performance measures and proposed safety targets and recommended approval of Resolution 2018-## adopting safety targets for the River to Sea TPO
- Received PowerPoint presentation of the SR 40 Ormond Beach Trail Gap Study
- Received PowerPoint presentation of the St. Johns River to Sea Loop Summit
- Reviewed PowerPoint presentation of the FDOT Complete Streets Initiative: Design Manual and Context Classification System
- Received PowerPoint presentation of Votran’s Bus Stop Improvement Plan (Phase I) Draft
- Received PowerPoint presentation of the draft Bicycle and Pedestrian Master Plan Report
- Announced River to Sea TPO 2018 Call for Projects would start on January 25, 2018 and end on either March 29, 2018 or April 2, 2018
- Reviewed the Long Range Transportation Plan (LRTP) flow chart and announced work would begin on the 2045 LRTP in July 2018
- Discussed the Federal Highway Administration’s memo rescinding approval of Rectangular Rapid Flashing Beacons (RRFBs)
- Received draft Unified Planning Work Program (UPWP) dated January 2, 2018
- Announced 2018 “Not so Noisy” Bike Week Events

**The next BPAC meeting will be on Wednesday, February 14, 2018**
Citizens Advisory Committee (CAC)
Meeting Summary
January 16, 2018

- Approved the November 21, 2017 CAC meeting minutes
- Recommended approval of Resolution 2018-## amending the FY 2017/18 to 2021/2022 Transportation Improvement Program (TIP)
- Recommended approval of Resolution 2018-## adopting safety targets for the River to Sea TPO
- Recommended approval of Resolution 2018-## confirming the River to Sea TPO’s priorities for FDOT’s Strategic Intermodal System (SIS) Cost Feasible Plan Update as amended to add language that the TPO continues to support the existing projects currently on the plan as priorities to remain in future updates
- Received a presentation of planning projects under consideration for the two-year FY 2018/19 to 2019/20 Unified Planning Work Program (UPWP)
- Received a PowerPoint presentation of the draft Bicycle and Pedestrian Master Plan Report
- Received a PowerPoint presentation of the draft findings for the Volusia County Bus Stop Improvement Plan
- Received a PowerPoint presentation of FDOT’s Context Classification and Design
- Received the FDOT report
- Received the Volusia County Construction Report; the Flagler County Construction Report was provided in the agenda
- Received updates on the Roundtable of Volusia County Elected Officials – Transportation Committee activity; and a legislative update
- Announced the date of the River to Sea TPO’s Annual Planning Retreat as March 23, 2018
- Discussed the Federal Highway Administration’s memo rescinding approval of Rectangular Rapid Flashing Beacons (RRFBs)

**The next CAC meeting will be on Tuesday, February 20, 2018**
Technical Coordinating Committee (TCC)
Meeting Summary
January 16, 2018

• Approved the November 21, 2017 TCC meeting minutes
• Nominated and elected current TCC Vice Chairperson Mr. Jose Papa as TCC Chairperson and Ms. Becky Mendez as TCC Vice Chairperson for the remainder of FY 2017/18
• Recommended approval of Resolution 2018-## amending the FY 2017/18 to 2021/2022 Transportation Improvement Program (TIP)
• Recommended approval of Resolution 2018-## adopting safety targets for the River to Sea TPO
• Recommended approval of Resolution 2018-## confirming the River to Sea TPO’s priorities for FDOT’s Strategic Intermodal System (SIS) Cost Feasible Plan Update as amended to add language that the TPO continues to support the existing projects currently on the plan as priorities to remain in future updates
• Received a presentation of planning projects under consideration for the two-year FY 2018/19 to 2019/20 Unified Planning Work Program (UPWP)
• Received a PowerPoint presentation of the draft Bicycle and Pedestrian Master Plan Report
• Received a PowerPoint presentation of the draft findings for the Volusia County Bus Stop Improvement Plan
• Received a FDOT PowerPoint presentation of FDOT’s Context Classification and Design
• Received the FDOT report
• Received the Volusia County Construction Report; the Flagler County Construction Report was provided in the agenda
• Announced the date of the River to Sea TPO’s Annual Planning Retreat as March 23, 2018
• Received updates on FY 2017/18 SU funding; the Roundtable of Volusia County Elected Officials – Transportation Committee activity; and a legislative update
• Discussed the Federal Highway Administration’s memo rescinding approval of Rectangular Rapid Flashing Beacons (RRFBs)

**The next TCC meeting will be on Tuesday, February 20, 2018**
River to Sea TPO Board
Meeting Summary
December 6, 2017

- Received (2) public comments in support of the East International Speedway Boulevard (ISB) Corridor Improvement project

- Approved consent agenda including approval of the October 25, 2017 TPO Board meeting minutes, cancelling the December Executive Committee and TPO Board meetings, and approving support for the Safe Routes to School project applications for Turie T. Small Elementary and Campbell Middle Schools

- Approved Resolution 2017-29 amending the FY 2017/18 to 2021/22 Transportation Improvement Program (TIP)

- Approved the River to Sea TPO’s 2018 Legislative Positions

- Approved Resolution 2017-30 Reaffirming Transportation Priority Projects and Providing Direction to FDOT

- Approved a motion to postpone indefinitely approval of Resolution 2017-31 amending the local match requirements placed on member local governments for projects prioritized for funding by the TPO

- Approved Resolution 2017-32 amending the policy for establishing and maintaining transportation priority projects

- Approved a motion to keep the priority project applications for Traffic Operations/Safety and Local Initiatives projects, Transportation Planning Studies, and Bicycle/Pedestrian and B/P local initiatives projects the same for 2018 as for 2017

- Received a TPO staff PowerPoint presentation on FY 2016/17 TPO Public Outreach Program

- Received TPO staff PowerPoint presentation on implementing transportation performance measures and developing safety targets for the River to Sea TPO

- Received a TPO staff presentation on the two-year Unified Planning Work Program (UPWP)

- Received a PowerPoint presentation on the St. Johns River to Sea Loop Summit
• Received the FDOT report

• Received the Executive Director’s report including an update on SunRail; FY 2017/18 SU funding; and TPO office lease

• Executive Director discussed flexing SU funding to planning activities including a resiliency study in Flagler County and a follow-up to the crash data report; will bring back in January

• Distributed legislative update from the Metropolitan Planning Organization Advisory Council (MPOAC) regarding limiting MPO and TPO membership and banning the weighted vote

• Approved draft letter to FDOT District 5 Secretary Martin regarding the Strategic Intermodal System (SIS) Cost Feasible Plan

• Announced TPO Holiday Open House on Tuesday, December 12, 2017 at 4:00 pm

• Announced the MPOAC Institute for Elected Officials will be held in Orlando in April 2018 and in Tampa in June 2018

• Received member comments supporting the Hand Avenue extension as a critical east-west alternative

**Items Requiring Follow Up:**

• TPO staff to follow up on member request for information on local matching funds for other MPOs

**The next River to Sea TPO Board meeting will be on Wednesday, January 24, 2018**
V. ACTION ITEMS

A. REVIEW AND APPROVAL OF RESOLUTION 2018-01 AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The proposed amendment to the FY 2017/2018 to 2021/2022 TIP programs current year SU funding in the amount of $36,416 for CEI and $187,385 for Construction of the Seminole Woods Parkway/SR 100 Intersection Improvement Project (FM# 4407921).

The proposed amendment is more fully described in the enclosed Resolution 2018-01 and Attachment “A”.

The cost estimates associated with this TIP amendment had not been finalized at the time this amendment was presented to the CAC and TCC. The finalized costs, as presented in Attachment A, are higher than the costs presented at the committee meetings.

Preliminary project cost estimate presented to CAC/TCC:

- CEI: $36,416
- CST: $160,385

In an effort to continue to move the programming of this project forward, the CAC and TCC recommended approval of Resolution 2018-01 with the understanding that the cost estimates for the project were not yet finalized and could change prior to final approval by the TPO Board.

ACTION REQUESTED:

MOTION TO APPROVE TO RESOLUTION 2018-01 AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach and portions of Palm Coast and Bunnell; and

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

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

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

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

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

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

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

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 24th day of January 2018.
CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 24, 2018.

ATTEST:

______________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
Seminole Woods at SR 100

**Work Summary:** INTERSECTION IMPROVEMENT

**From:** Seminole Woods at SR 100

**To:**

**Lead Agency:** City of Palm Coast

<table>
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**Prior Cost < 2017/18:** 27,419

**Future Cost > 2021/22:** 0

**Total Project Cost:** 251,220

**Project Description:** This is an intersection improvement project to provide a dedicated northbound right turn lane as well as pedestrian crosswalks and signals on the southside and westside of the intersection. The traffic signals will be realigned with the new traffic lanes. (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)
V. ACTION ITEMS

B. REVIEW AND APPROVAL OF THE RIVER TO SEA TPO’S FISCAL YEAR 2016/17 INDEPENDENT AUDIT REPORT

Background Information:

Each year the River to Sea TPO undergoes a financial audit. Mr. Tom Ford, BMC CPA’s will be present to answer questions regarding the River to Sea TPO’s independent audit for fiscal year ended June 30, 2017.

The audit report is available for your review at:

https://www.r2ctpo.org/event/tpo-board-meeting-30/

Hard copies will be provided upon request.

ACTION REQUESTED:

MOTION TO APPROVE THE RIVER TO SEA TPO’S FISCAL YEAR 2016/17 INDEPENDENT AUDIT REPORT
V. ACTION ITEMS

C. REVIEW AND APPROVAL OF RESOLUTION 2018-02 ADOPTING SAFETY TARGETS FOR THE RIVER TO SEA TPO

Background Information:

The Federal Highway Administration (FHWA) issued final rules on the transportation performance measures required for the State Departments of Transportation (DOTs) and Metropolitan/Transportation Planning Organizations (M/TPOs). The final rule requires targets to be set for the following five safety performance measures:

- Number of Fatalities
- Rate of Fatalities
- Number of Serious Injuries
- Rate of Serious Injuries
- Number of Non-Motorized Fatalities and Serious Injuries

Resolution 2018-02 adopts the River to Sea Transportation Safety Targets for the year 2018, which are presented in Exhibit “A”. TPO staff will discuss and present the data used to develop the safety targets.

The BPAC, CAC and TCC recommended approval of Resolution 2018-02 adopting the safety targets for the River to Sea TPO for 2018.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2018-02 ADOPTING SAFETY TARGETS FOR THE RIVER TO SEA TPO
RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING TRANSPORTATION SAFETY TARGETS

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

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

WHEREAS, the FHWA issued a final rule based on section 1203 of the Moving Ahead for Progress in the 21st Century Act (MAP-21) and with consideration to provisions in the Fixing America's Surface Transportation Act (FAST Act), which identified national transportation goals, outlined standards for measuring and reporting safety data and established five safety performance measures; and

WHEREAS, in accordance with 23 C.F.R. 490.209(a), the Florida Department for Transportation (FDOT), as part of the annual development of the State Highway Safety Improvement Plan (HSIP), has developed safety targets for each of the five safety performance measures; and

WHEREAS, 23 C.F.R. 490.209(c), requires that each Metropolitan Planning Organization establish safety targets and report progress over time in reaching the adopted targets; and

WHEREAS, the River to Sea TPO recognizes certain limitations in the availability of data required to develop data sets for the planning area in Flagler County where the planning area boundaries do not align with the county boundaries.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:
1. River to Sea Transportation Planning Organization supports the intentions of FDOT outlined in the State HSIP for Calendar Year 2018 including a target of zero for each of the safety performance measures and establishing an interim measure for each of the five measures; and

2. River to Sea TPO Board and advisory committees have reviewed and endorsed the safety related transportation performance data and targets as shown in Exhibit A; and the

3. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit these targets to the:
   a. Florida Department of Transportation; and
   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 regularly convened meeting of the River to Sea TPO held on the 24th day of January 2018.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 24, 2018.

ATTEST:

_________________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
River to Sea Transportation Planning Organization
Calendar Year 2018 Targets

Fatalities

Basis for Establishing Target:
This target reflects a two percent annual reduction in the number of fatalities from the year 2016. This sets a target of reducing the annual fatalities to 136 with a resulting five-year rolling average of 123.3 in 2018.

Number: 136
5-Year Rolling Average: 123.3

Serious Injuries

Basis for Establishing Target:
This target reflects a two percent annual reduction in the number of serious injuries from the year 2016. This sets a target of reducing the annual serious injuries to 743 with a five-year rolling average of 722.0 in 2018.

Number: 743
5-Year Rolling Average: 722.0

Fatalities Rate:*  

Basis for Establishing Target:
This target reflects a two percent annual reduction in the fatalities rate from the year 2016. This sets a target of reducing the fatality rate to 1.929 with a five-year rolling average of 1.783 in 2018.

Number: 1.929
5-Year Rolling Average: 1.783

*VMT specific to the planning area is not currently available, which includes all of Volusia County and a portion of Flagler County. As such, the fatalities rate was calculated using the data available for the entirety of Volusia and Flagler County, pending the provision of data at the planning area level.

Serious Injuries Rate*  

Basis for Establishing Target:
This target reflects a two percent annual reduction in the serious injuries rate from the year 2016. This sets a target of reducing the serious injuries rate to 10.343 with a five-year rolling average of 10.256 in 2018.

Number: 10.343
5-Year Rolling Average: 10.256

*VMT specific to the planning area is not currently available, which includes all of Volusia County and a portion of Flagler County. As such, the fatalities rate was calculated using the data available for the entirety of Volusia and Flagler County, pending the provision of data at the planning area level.

Non-Motorized Serious Injuries and Fatalities

Basis for Establishing Target:
This target reflects a two percent annual reduction in the number of non-motorized serious injuries and fatalities from the year 2016. This sets a target of reducing the non-motorized serious injuries and fatalities to 108 with a five-year rolling average of 102.9 in 2018.

Number: 108
5-Year Rolling Average: 102.9
The River to Sea TPO

Transportation Performance Measures

Establishment of Safety Targets
Safety Performance Measures

- Number of Fatalities
- Number of Serious Injuries
- Rate of Fatalities per 100 Million VMT
- Rate of Serious Injuries per 100 Million VMT
- Number of Non Motorized Fatalities and Serious Injuries
Number of Fatalities

R2CTPO 2018 Target for Number of Fatalities:

- **136** - (2% Annual Reduction from 2016)
- **123.3** - (5-Year Rolling Average)
Number of Serious Injuries

- R2CTPO 2018 Target for Number of Serious Injuries:
  - **742** - (2% Annual Reduction from 2016)
  - **721.8** - (5-Year Rolling Average)
Fatality Rate

R2CTPO 2018 Target for Fatality Rate:
- **1.929** - (2% Annual Reduction from 2016)
- **1.783** - (5-Year Rolling Average)
Serious Injury Rate

R2CTPO 2018 Target for Serious Injury Rate:
- **10.343** - (2% Annual Reduction from 2016)
- **10.256** - (5-Year Rolling Average)

Historical Value

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<th>5-Yr Ave</th>
</tr>
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<td>2017</td>
<td>10.554</td>
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</tr>
<tr>
<td>2018</td>
<td>10.343</td>
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Non-Motorized Fatalities & Serious Injuries

### Historical Value

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<td>2017</td>
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<td></td>
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<tr>
<td>2018</td>
<td>108</td>
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</tbody>
</table>

### Target for Non-Motorized Fatalities and Serious Injuries:

- **108** - (2% Annual Reduction from 2016)
- **102.9** - (5-Year Rolling Average)
R2CTPO 2018 Targets

- Adopt FDOTs Safety Targets
  - Zero in 2018 for each Performance Measure
  - “We firmly believe that every life counts and although our target is zero in 2018, Florida has forecast an interim performance measure of ## in order to satisfy the federal requirement.”

- Adopt Independent Targets
  - Based on two percent annual reduction for each Performance Measure
V. ACTION ITEMS

D. REVIEW AND APPROVAL OF RESOLUTION 2018-03 CONFIRMING THE RIVER TO SEA TPO’S PRIORITIES FOR THE STRATEGIC INTERMODAL SYSTEMS (SIS)

Background Information:

At the December 6, 2017 meeting, the TPO Board directed the Chairperson to send a letter to the FDOT District 5 Secretary explaining the R2CTPO’s Strategic Intermodal System (SIS) priorities as adopted in the Long Range Transportation Plan (LRTP).

Resolution 2018-03 will be sent to FDOT Central Office confirming the R2CTPO Priority Projects for the SIS Plan Update.

The CAC and TCC recommended approval of Resolution 2018-03, as amended, to include language confirming the TPO’s support of existing projects in the current SIS cost feasible plan as priorities to remain in future updates.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2018-03 CONFIRMING THE RIVER TO SEA TPO’S PRIORITIES FOR THE STRATEGIC INTERMODAL SYSTEMS (SIS)
WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

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

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 prescribe the transportation planning role and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

WHEREAS, the River to Sea TPO engages in an open, cooperative process with the local governments, the public and the Florida Department of Transportation, to develop long range transportation plan and annual project priorities for the planning area; and

WHEREAS, the Florida Department of Transportation (FDOT) maintains a Strategic Intermodal Systems (SIS) Policy Plan and engages in an open, cooperative process with metropolitan planning organizations, to develop SIS project priorities for the state.

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

1. River to Sea TPO continues to support the projects currently included in the SIS cost feasible plan and the adopted 2035 Long Range Transportation Plan (LRTP) as priorities to remain in future updates; and

2. River to Sea TPO hereby encourages the addition of a new interchange on I-95 at Pioneer Trail in Volusia County Florida to the SIS cost feasible plan; and

3. River to Sea TPO also encourages the SIS cost feasible include funding for needed improvements for two existing interchanges on I-95 at LPGA Boulevard and at US-1; and
4. FDOT give consideration to the information included in Exhibit A as an expression of the need for these improvements; and

5. The Chairman of the River to Sea TPO (or his designee), is hereby authorized and directed to submit this resolution to the:

   a. Florida Department of Transportation, Office of Policy Planning; and the
   b. Central Florida MPO Alliance

**DONE AND RESOLVED** at the regular meeting of the River to Sea Transportation Planning Organization on the 24th day of January 2018.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on January 24, 2018.

**ATTEST:**

______________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
I-95 Interchange at Pioneer Trail

An interchange on I-95 at Pioneer Trail has been proposed for many years and has been supported by the River to Sea TPO in several previous transportation plans. The project is supported as a priority by the cities of Port Orange and New Smyrna Beach as well as the County of Volusia. With over 13 FEMA declared events in the last 20 years, is dependent upon good evacuation routes to move people into emergency shelters and to locations away from coastal storm surge activity. This interchange is considered by Volusia County to be a critical component in their emergency management plan. In recent years, the interchange was also evaluated as part of the Florida Department of Transportation (FDOT) I-95 Systems Operational Analysis Report (2005) and as part of the I-95 Sketch Interstate Plan (2010). An Interchange Justification Report (IJR) was approved in May 2017 and a Project Development and Environmental (PD&E) study is currently underway.

I-95 Interchange at LPGA Boulevard

Improvements to the I-95 interchange at LPGA Boulevard were identified during the development of the 2040 Long Range Transportation Plan (LRTP) to address operational deficiencies in a high growth location of eastern Volusia County. Significant large-scale commercial retail and residential development is underway on both the east and west sides of Interstate 95. Existing developments such as the LPGA Development of Regional Impact, the Daytona Auto Mall, and the Trader Joes Distribution Center coupled with near term development will continue to affect the safe and efficient operation of the interchange. This planned development activity is projected to bring an additional 6,250 dwelling units, 2.0 million square feet of commercial development, and 3.7 million square feet of industrial development within a two-mile radius of the I-95/LPGA Boulevard Interchange. A pre-screening evaluation is currently underway to determine the need for a Project Development and Environmental (PD&E) study. If not required, the existing contract executed by FDOT will allow the design phase for the project to commence as soon as funding is made available.

I-95 Interchange at US-1

The interchange at I-95 and US-1 was originally constructed in 1964 and is currently listed as obsolete. Traffic growth and development over time as well as changes in design standards necessitate improvements to the interchange. Existing development proximate to the interchange includes a truck stop that supports freight hauling activities as well as the famous Destination Daytona motorcycle event area. Additional growth near this interchange includes 2,950 dwelling units and 4.9 million square feet of non-residential land use that will continue to put pressure on this aging facility. In recent years, during the development of the 2040 LRTP, improvements were identified to address both safety and operational needs of this SIS facility. The interchange was also evaluated as part of the Florida Department of Transportation (FDOT) I-95 Systems Operational Analysis Report (2005) and as part of a 2016/17 update to the SOAR that focused on interchanges along I-95. Results of the most recent evaluation led to the initiation of an Interchange Modification Report (IMR) which was completed by the FDOT in November 2017. The report established the need for improvements and preferred alternatives will be identified during a subsequent PD&E study.
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF PLANNING PROJECTS UNDER CONSIDERATION FOR THE TWO-YEAR FY 2018/19 TO 2019/2020 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

The TPO’s transportation planning activities are funded in large part through federal grants. These federally-funded transportation planning activities must be identified and approved by the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA) and FDOT in advance of each fiscal year. The activities, products and budgeted funds must be documented in the TPO’s Unified Planning Work Program (UPWP) which is updated every two years.

The UPWP Subcommittee met once in December and once in January to discuss the attached draft task outline and funding table and recommended projects to be included in the FY 2018/19 to 2019/20 UPWP.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
<table>
<thead>
<tr>
<th>Task #</th>
<th>Task Title</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Previous Annual Average*</th>
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<tr>
<td><strong>1.02</strong></td>
<td>Information Technology Systems &amp; Website Support</td>
<td>General Information Technology Support Services &amp; Equipment</td>
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<tr>
<td><strong>1.03</strong></td>
<td>Public Information</td>
<td>Public Outreach, Community &amp; Business Relations, News Releases, Web &amp; Facebook promotion, Annual Public Involvement Summary, Monthly Events Flyer, Annual Report, TRAC Program, Public Participation Plan Update</td>
<td>Public Outreach, Community &amp; Business Relations, News Releases, Web &amp; Facebook promotion, Annual Public Involvement Summary, Monthly Events Flyer, Annual Report, TRAC Program, Limited English &amp; Title VI Update</td>
<td><strong>$51,786</strong></td>
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<tr>
<td><strong>2.01</strong></td>
<td>Program Development (UPWP)</td>
<td>Manage planning activities &amp; deliverables</td>
<td>Manage planning activities &amp; deliverables, UPWP Document Update</td>
<td><strong>$40,883</strong></td>
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<tr>
<td><strong>2.02</strong></td>
<td>Transportation Improvement Program (TIP)</td>
<td>Annual TIP Update &amp; amendments, Call for Projects &amp; List of Priority Projects (LOPP)</td>
<td><strong>$76,885</strong></td>
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<td><strong>2.03</strong></td>
<td>Transportation Data Information Management</td>
<td>Data support for planning activities, Congestion Management-Performance Measures Report, Ped Crash Data Analysis, Congestion Management Plan Update</td>
<td>Data support for planning activities, Congestion Management-Performance Measures Report, <strong>$46,193</strong></td>
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<td><strong>2.04</strong></td>
<td>Corridor Improvement Program Studies &amp; Project Support</td>
<td>FDOT corridor studies, project development, LAP assistance, etc.</td>
<td><strong>$4,400</strong></td>
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<tr>
<td><strong>2.05</strong></td>
<td>State &amp; Regional Planning and Coordination</td>
<td>Regional List of Priority Projects, Regional LRTP, MPOAC &amp; Central Fla. MPO Alliance</td>
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<td><strong>2.06</strong></td>
<td>ITS/Traffic Operations/Safety Feasibility Studies</td>
<td>Traffic Operations Project Studies (as requested by local governments)</td>
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<td><strong>2.07</strong></td>
<td>Community Transportation Survey</td>
<td>Survey Distribution</td>
<td>Completed Survey</td>
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<td><strong>2.08</strong></td>
<td>General Planning Studies &amp; Initiatives</td>
<td>ITS Funding Agreements &amp; Follow-up, Automated &amp; Connected Vehicle Planning, Planning Studies Review, Flagler County Resiliency Planning (continued)</td>
<td>Complete Streets Ordinance</td>
<td><strong>$167,053</strong></td>
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<td><strong>2.09</strong></td>
<td>2045 Long Range Transportation Plan (LRTP)</td>
<td>Complete all activities needed to develop the 2045 LRTP (public outreach, traffic forecasting, alternatives testing, financial forecasting, project development &amp; cost, etc)</td>
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<tr>
<td><strong>2.09</strong></td>
<td>Intelligent Transportation Systems (ITS)-Planning</td>
<td>Masterplan complete. Follow-up activities will be completed under General Planning</td>
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<tr>
<td><strong>3.01</strong></td>
<td>Community Safety-Related Program</td>
<td>Annual Events (helmet fittings), CTST participation, Crash Analysis Follow-up (continuation of current UPWP), Develop Safety Awareness Plan</td>
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<td>School Safety Studies (Charter Schools)</td>
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<td>Bicycle/Pedestrian Feasibility Studies</td>
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* Previous Annual Average is based on typical UPWP task budgets
## Estimated Expenses

### First Year

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<th>Category</th>
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<th>FY 18/19 Estimated Fringe 40%</th>
<th>FY 18/19 Estimated Personnel</th>
<th>FY 18/19 Estimated Material</th>
<th>FY 18/19 Estimated Consultant</th>
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<td>2.06 ITS/Traffic Operations/Safety Projects/Feasibility Studies</td>
<td>10,196</td>
<td>4,079</td>
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<td>471</td>
<td>189</td>
<td>660</td>
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<tr>
<td>2.08 General Planning Studies &amp; Initiatives</td>
<td>24,283</td>
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<td>2.01 Community Safety-Related Program</td>
<td>18,748</td>
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<td>18,000</td>
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<tr>
<td>3.02 Bicycle/Pedestrian Planning &amp; Implementation</td>
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<td>3.03 Bicycle/Pedestrian Project Feasibility Studies</td>
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<td>18,966</td>
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<td>50,944</td>
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<td>4.02 Transit Planning Services-General Consulting</td>
<td>4,469</td>
<td>1,788</td>
<td>6,256</td>
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<td>25,000</td>
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<td><strong>$506,875</strong></td>
<td><strong>$202,750</strong></td>
<td><strong>$709,625</strong></td>
<td><strong>$289,941</strong></td>
<td><strong>$629,745</strong></td>
<td><strong>$1,629,311</strong></td>
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**PL Carryover** | $100,000 |
**PL 18/19** | 726,193 |
**FTA 18/19** | 256,142 |
**TD 18/19** | 29,505 |
**SU 18/19** | 517,471 |
**$1,629,311** | January 3, 2018
# RIVER TO SEA TPO
## UPWP FY 19/20
### Second Year
#### Estimated Expenses

<table>
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<tr>
<th>FY 18/19 Estimated Salary</th>
<th>FY 18/19 Estimated Fringe 40%</th>
<th>FY 18/19 Estimated Personnel</th>
<th>FY 18/19 Estimated Material</th>
<th>FY 18/19 Estimated Consultant</th>
<th>FY 18/19 Estimated Total</th>
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<tr>
<td>1.01 General Administration &amp; Program Support</td>
<td>$152,037</td>
<td>$60,815</td>
<td>$212,851</td>
<td>$153,897</td>
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<td>1.02 Information Technology Systems &amp; Website Support</td>
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<td>2,518</td>
<td>8,814</td>
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<td>15,739</td>
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<td>24,498</td>
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<td>2.05 State &amp; Regional Planning and Coordination</td>
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<td>8,667</td>
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<td>5,000</td>
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<td>2.07 Community Transportation Survey</td>
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<td>2.08 General Planning Studies &amp; Initiatives</td>
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**PL Carryover** $75,000
**PL 19/20** 726,193
**FTA 19/20** 256,142
**TD 19/20** 29,505
**SU 19/20** 200,000
**TPO Local** 40,000

$1,326,840

January 3, 2018
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF THE DRAFT BICYCLE AND PEDESTRIAN MASTER PLAN REPORT

Background Information:

The Bicycle and Pedestrian Plan is intended to serve as a resource for non-motorized travel on multi-use trails, sidewalks, and bicycle lanes in Volusia and Flagler Counties. TPO staff will provide an update on the draft master plan report.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
DRAFT Bicycle and Pedestrian Plan Report

TPO Board Meeting
January 24, 2018
Outline
Draft Bicycle and Pedestrian Plan Report

Cover
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Executive Summary
Section 1: Introduction
I. Overview of River to Sea TPO
II. BPAC
III. Background
IV. Plan Development
Outline
Draft Bicycle and Pedestrian Plan Report

Section 2: Vision, Goals, and Objectives
I. Vision
II. Goals
III. Objectives

Section 3: Policy Statements
I. USDOT
II. FDOT
III. R2CTPO
Section 4: Public Involvement
I. Tell the TPO Survey
II. Public Meetings and Workshops
III. Community Outreach

Section 5: Safety Program
I. Education
II. Encouragement
III. Engineering
IV. Enforcement
V. Bicycle and Pedestrian Crash Statistics
Section 6: Facility Design Guidelines and Considerations

I. General bike/ped. planning and design guidelines
   I. Complete Streets
   II. Federal, State and Local Guidelines

II. Bicycle and Pedestrian Design Considerations
   I. Bicycle Boulevards
   II. Bicycle Lanes
   III. Bicycle Parking
Outline
Draft Bicycle and Pedestrian Plan Report

I. Bicycle Wayfinding
II. Intersection Treatments
III. Paved Shoulders
IV. Separated Bicycle Lanes
V. Shared-Use Paths/Sidepaths
VI. Signed/Marked Shared Lanes
VII. Pedestrian Curb Ramps
VIII. Pedestrian Shared Streets
IX. Sidewalks and Walkways
Outline
Draft Bicycle and Pedestrian Plan Report

Section 7: Regional Trails
Section 8: Bicycle Master Plan
Section 9: Pedestrian Master Plan
Section 10: Implementation

I. Identifying opportunities and strategies to move forward

II. Performance Criteria

Appendix: Existing Plans

• Regional Trails Corridor Assessment
• Volusia County Bicycling Map for the Experienced Cyclist
Outline
Draft Bicycle and Pedestrian Plan Report

Appendix: Existing Plans (continued)
• Bicycle & Pedestrian School Safety Review Study Master Plans
• Palm Coast Trail Map & Park Guide
• Flagler County Parks
• Volusia County Trails Plan
Next Steps

- TPO staff review (currently underway)
- BPAC Subcommittee review
- BPAC review and recommendation of draft plan
- TPO Board adoption of draft plan
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION ON THE DRAFT FINDINGS FOR THE VOLUSIA COUNTY BUS STOP IMPROVEMENT PLAN

Background Information:

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

Building on Votran’s existing bus stop inventory data, Phase I activities will use a systematic method for collecting and updating existing data. A standardized industry database will be utilized for this data collection effort. The study consists of an overview of the system’s overall bus stop conditions and a more detailed analysis of the unincorporated county bus stops and development of an improvement plan. Two stakeholder meetings have been held to review and discuss the Technical Memos that were used to create the final study. This presentation will provide an overview of the study.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
Volusia County
Bus Stop Improvement Project
Phase 1
OVERVIEW

- Study Purpose/Outcomes
- Standards
- Results of Phase 1 Analysis
- Implementation Actions/Next Steps
STUDY PURPOSE

A Two-Phased Plan to better serve Volusia County and the general public with safe and accessible bus stops.
STUDY OUTCOMES

- A refined and updated database of existing infrastructure for Votran bus stops
- A Transit Development Design Guideline (TDDG) cross-reference for all bus stops in the inventory
- Improved communication and coordination with stakeholders
- Unincorporated County Profile as an example that includes detailed improvements based on the jurisdiction’s need
- Bus Stop Inter-local Maintenance Agreement template
Accessible Urban Stop:

- Boarding & alighting area
- Amenities (w/o obstructions)
- Connecting pathways/infrastructure issues (accessible path)
Accessible Rural Bus Stop:

- Boarding & alighting area
- Amenities (w/o obstructions)
- Connecting pathways/infrastructure issues (accessible path)

Detectable Warning

5" Raised Curb

1:12 Slope

1:48 Slope

24'
<table>
<thead>
<tr>
<th>Location: COLIN KELLY &amp; INT'L SPEEDWAY IB</th>
<th>Stop Number: 1789  ID: 15342</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route(s): 60</td>
<td>Direction: EB</td>
</tr>
<tr>
<td>Municipality: VOLUSIA COUNTY - UNINCORPORATED</td>
<td>In Use: Active</td>
</tr>
<tr>
<td>Road Jurisdiction: State</td>
<td></td>
</tr>
</tbody>
</table>

| Ridership: 817  Ramp Deployments: 0 |
|----------------|----------------------------------|
| ADA Compliant: No  Quick Fixes: Sign, Detect |

<table>
<thead>
<tr>
<th>Overview Score: Fair</th>
</tr>
</thead>
</table>

**Score:** 122  **Est. Cost:** $250

**Ranking:** 122  **Scoring:**

- **Ridership:** 5  **Cost:** 1  **Accessibility:** 3  **Total:** 9

**Photo(s)**

**محكمة**: Urban  **Sign Mount:** Post  **Sign Visible:** Visible

**Amenities:**
- **Bench Condition:**
- **Amenities Accessible:**

**Sidewalk:** No Sidewalk  **Marked Crosswalk:** No

**Is there a B&A area:** Yes  **B&A Obstructions:** No

**B&A Condition:** Accessible  **B&A Materials:** Mostly Concrete

**Perpendicular Slope (%):** 1,3  **Parallel Slope (%):** 0,3

**Terrain:** Flat  **Votran B&A Notes:** FDOT built B&A pad. VOTTRAN will need to move sign to pad.

**Shelter:** No  **Votran Field Notes:** W/O issued

**Wheelchair Access:**

**Votran Shelter Notes:**

**Tindale Oliver Notes:** The bus stops sign is on the near side of the stop.

**Prototype Number:**

**Recommendations:** Add detectable warnings to the ramp leading to the shoulder of the road. Relocate the sign closer to the B&A area. Remove vegetation on the B&A area and ramp.
IMPLEMENTATION PLAN

- A five-year Implementation Plan for the Unincorporated Volusia County

- Cost Estimate for Unincorporated Volusia County: ~$400,000
  - Costs are planning level estimates
## DEFICIENCIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Total Stops</th>
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<tbody>
<tr>
<td>No improvements necessary</td>
<td>83</td>
</tr>
<tr>
<td>Boarding/alighting area not compliant</td>
<td>58</td>
</tr>
<tr>
<td>Bus stops has obstructions</td>
<td>39</td>
</tr>
<tr>
<td>Boarding/alighting area sloped</td>
<td>22</td>
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<tr>
<td>Bus stop sign missing/not visible</td>
<td>16</td>
</tr>
<tr>
<td>Quick Fix improvements</td>
<td>34</td>
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</tbody>
</table>
NEXT STEPS

- Implementation plan is an example.
- Improvements will need to be reviewed and a work program developed.
- A Maintenance Agreement example is included for other jurisdiction's consideration.
- The TPO would encourage and partner with interested jurisdictions for Phase 2.
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION ON THE FDOT CONTEXT CLASSIFICATION AND DESIGN

Background Information:

The Florida Department of Transportation (FDOT) adopted a Complete Streets Policy in 2014 and a Complete Streets Implementation Plan in 2015. The Complete Streets Handbook was completed in June 2017. The FDOT Design Manual (FDM), which replaced the Plans Preparation Manual, was completed in November 2017 and became effective on January 1, 2018. FDOT created a context classification matrix to represent the Florida environment. The context classification matrix informs planners and engineers about the type and intensity of users along various roadway segments. The matrix consists of eight context classifications and will be used for new projects that have not begun design by January 1, 2018.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
FDOT District Five Complete Streets & Context Classification

January 2018 R2CTPO Presentation
OVERVIEW

1. FDOT Complete Streets Policy
2. Context Classifications
3. Florida Design Manual (FDM) Design Criteria
4. Implementation Schedule
COMPLETE STREETS AND CONTEXT CLASSIFICATION
FDOT Complete Streets Policy

• 100+ yrs. – select typical section elements based on needed capacity and urban/rural designation.

• 15 years ago “Context Sensitive Solutions” debuted.

• 2014 – Provide a typical that serves all users and is in harmony with the context of adjacent properties.

Policy adopted in Sept 2014
FDOT Context Classification

- Defines Approach, Process, Expectations, Best Practices
- Complete description of context classifications
FDOT Design Manual (FDM)

- Final manual posted November 1, 2017
- Implementation date January 1, 2018.
- Replaces Plans Preparation Manual
WHAT ARE THE FDOT CONTEXT CLASSIFICATIONS?
What are the FDOT Context Classifications?

C1-Natural  C2-Rural  C2T-Rural Town  C3R-Suburban Residential  C3C-Suburban Commercial  C4-Urban General  C5-Urban Center  C6-Urban Core
Context classification informs planners and engineers about the type and intensity of users along various roadway segments.

- For example, C4, C5, and C6 context classification will have higher number of pedestrians, bicyclists, and transit users than in a C1, C2, or C3 context classification. C2T will be similar to C4.
HOW WILL CONTEXT CLASSIFICATION BE USED?
## CONTEXT CLASSIFICATION MATRIX

<table>
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<tr>
<th></th>
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<th></th>
<th></th>
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<th></th>
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<tbody>
<tr>
<td>C1-Natural</td>
<td>Lands preserved in a natural or wilderness condition, including lands unsuitable for settlement due to natural conditions.</td>
<td>Conservation Land, Open Space, or Park</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>C2-Rural</td>
<td>Sparsely settled lands; may include agricultural land, grassland, woodland, and wetlands.</td>
<td>Agricultural or Single-Family Residential</td>
<td>1 to 2</td>
<td>Detached buildings with no consistent pattern of setbacks</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>+1 N/A</td>
<td>N/A</td>
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<tr>
<td>C2T-Rural Town</td>
<td>Small concentrations of developed areas immediately surrounded by rural and natural areas; includes many historic towns.</td>
<td>Retail, Office, Single-Family Residential or Multi-Family Residential</td>
<td>1 to 2</td>
<td>Both detached and attached buildings with no, shallow (&lt;10'), or medium (10' to 24') front setbacks</td>
<td>Yes</td>
<td>Mostly on side or rear; occasionally in front</td>
<td>&gt;100</td>
<td>&lt;5,000</td>
<td>&lt;500</td>
<td>&gt;4</td>
<td>&gt;0.25</td>
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<tr>
<td>C3R-Suburban Residential</td>
<td>Mostly residential uses with large blocks and a disconnected or sparse roadway network.</td>
<td>Single-Family or Multi-Family Residential</td>
<td>1 to 2 with some 3</td>
<td>Detached buildings with medium to large (&gt;10') front setbacks</td>
<td>No</td>
<td>Mostly in front; occasionally in rear or side</td>
<td>&lt;100</td>
<td>N/A</td>
<td>N/A</td>
<td>1 to 8</td>
<td>N/A</td>
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<td>C3C-Suburban Commercial</td>
<td>Mostly non-residential uses with large building footprints and large parking lots within large blocks and a disconnected or sparse roadway network.</td>
<td>Retail, Office, Multi-Family Residential or Industrial</td>
<td>1 (retail uses) and 1 to 4 (office uses)</td>
<td>Detached buildings with medium to large (&gt;10') setbacks on all sides</td>
<td>No</td>
<td>Mostly in front; occasionally in rear or side</td>
<td>&lt;100</td>
<td>&gt;3,000</td>
<td>&gt;600</td>
<td>N/A</td>
<td>&lt;0.75</td>
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<td>C4-Urban General</td>
<td>Mix of uses set within small blocks with a well-connected roadway network. May extend long distances. The roadway network usually connects to residential neighborhoods immediately along the corridor or behind the uses fronting the roadway.</td>
<td>Single-Family or Multi-Family Residential or Industrial, Neighborhood Scale Retail, or Office</td>
<td>1 to 3, with some taller buildings</td>
<td>Both detached and attached buildings with no, shallow (&lt;10'), or medium (10' to 24') front setbacks</td>
<td>Yes</td>
<td>Mostly on side or rear; occasionally in front</td>
<td>&gt;100</td>
<td>&lt;3,000</td>
<td>&lt;500</td>
<td>&gt;4</td>
<td>N/A</td>
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<tr>
<td>C5-Urban Center</td>
<td>Mix of uses set within small blocks with a well-connected roadway network. Typically concentrated around a few blocks and identified as part of a civic or economic center of a community, town, or city.</td>
<td>Retail, Office, Single-Family Residential or Multi-Family Residential, Institutional, or Light Industrial</td>
<td>1 to 5, with some taller buildings</td>
<td>Both detached and attached buildings with no, shallow (&lt;10'), or medium (10' to 24') front setbacks</td>
<td>Yes</td>
<td>Mostly on side or rear; occasionally in front or in shared off-site parking facilities</td>
<td>&gt;100</td>
<td>&lt;2,500</td>
<td>&lt;500</td>
<td>&gt;8</td>
<td>&gt;0.75</td>
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<tr>
<td>C6-Urban Core</td>
<td>Areas with the highest densities and building heights, and within FDOT classified Large Urbanized Areas (population &gt;1,000,000). Many are regional centers and destinations. Buildings have mixed uses, are built up to the roadway, and are within a well-connected roadway network.</td>
<td>Retail, Office, Institutional, or Multi-Family Residential</td>
<td>44, with some shorter buildings</td>
<td>Mostly attached buildings with no or shallow (&lt;10') front setbacks</td>
<td>Yes</td>
<td>Side or rear; often in shared off-site garage parking</td>
<td>&gt;100</td>
<td>&lt;2,500</td>
<td>&lt;600</td>
<td>&gt;16</td>
<td>&gt;2</td>
</tr>
</tbody>
</table>
RELATIONSHIP TO FDM

- On-street parking – may be acceptable in Rural Towns (C2T), Urban General (C4), Urban Center (C5), and Urban Core (C6) if supported by codes and regulations
- Bulb-outs – not required, but may be applied in appropriate contexts
- Street Trees – not required, but lower speeds permit closer placement to face of curb. Clear sight triangles still apply.
- Sidewalks – 6’ standard width, but wider in Urban Center (C5) and Urban Core (C6), where possible
- Application of FDM criteria also influenced by local plans, codes, and regulations
FDM IMPLEMENTATION SCHEDULE

• The FDM was made effective January 1, 2018

• Context-based criteria in the FDM will be required on projects that have not begun design by January 1, 2018

• For PD&E projects, implementation of context classification and the FDM is required for all projects that have the Public Hearing scheduled in April 2018 or later
WHO WILL DETERMINE CONTEXT CLASSIFICATION?

• District Staff
  o District Five has assigned a Complete Streets coordinator to oversee context classification evaluation
  o Multiple offices/groups should be involved
  o On projects where FDOT currently coordinates with local governments, FDOT should continue to coordinate with local governments to calibrate context classification
  o Local form-based codes and zoning can be used to inform FDOT’s context classification determination

• Final determination is made by FDOT
LOCAL INFLUENCE ON CONTEXT CLASSIFICATION

- Current classification is as-built/conditions today
- Future changes based on plans, codes, and regulations that support the proposed future use
Jean Parlow
FDOT District Five
Planning & Environmental Management Office
Jean.parlow@dot.state.fl.us
386.943.5470
Thank You
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. PRESENTATION AND DISCUSSION OF THE SR 40 ORMOND BEACH TRAIL GAP STUDY

Background Information:

The Florida Department of Transportation (FDOT) District Five commenced the S.R. 40 Ormond Beach Trail Gap Concept Development and Evaluation Study (FM #439872-1-12-01) to close the gap of the St. Johns River to Sea (SJR2C) Loop Trail. The limits of the study extend from Beach Street to S.R. A1A. This project would complete an approximately one-mile gap for the SJR2C Loop Trail, a 260-mile facility that supports the mobility of pedestrians and bicyclists in the region. Anticipated talking points for the project update presentation include the following:

1) Project Overview
2) Development of Trail Route Alternatives
3) Stakeholder/Public Outreach
4) Alternatives Evaluation and Recommendation
5) Schedule – Next Steps

The project update will include a brief discussion on the quantitative and qualitative criteria that led to a preferred route alternative, including engineering and public involvement.

CONTACT INFORMATION:

Julia Holtzhausen
S.R. 40 Ormond Beach Trail FDOT Project Manager
(386) 943-5058
julia.holtzhausen@dot.state.fl.us

Judy Pizzo, MSURP
FDOT Project Manager
(386) 943-5167
Judy.Pizzo@dot.state.fl.us

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
Project Overview

Regional Context

- St. Johns River to Sea Loop (SJR2C)
- 260 mile multi-use trail
- Shared Use Nonmotorized (SUN) Trail Program
- Ormond Beach Trail Gap
Outreach Efforts

- Walking Tour with Stakeholders
- Stakeholder Alternatives Website
- City of Ormond Beach Coordination
Three Alternatives were presented for public feedback

Alternative 3 gathered the most support.
<table>
<thead>
<tr>
<th>Evaluation Criteria</th>
<th>Alternative 1</th>
<th>Alternative 2</th>
<th>Alternative 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project length (miles)</td>
<td>2.17</td>
<td>2.28</td>
<td>2.36</td>
</tr>
<tr>
<td>Number of street crossings</td>
<td>2</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Average crash rate along proposed route (per mile, per year)</td>
<td>22.96</td>
<td>18.44</td>
<td>15.25</td>
</tr>
<tr>
<td>Number of driveway crossings</td>
<td>11</td>
<td>10</td>
<td>14</td>
</tr>
<tr>
<td>Number of transit stops served</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Length of trail adjacent to low-volume roadways</td>
<td>0%</td>
<td>19%</td>
<td>30%</td>
</tr>
<tr>
<td>Community features served by trail</td>
<td>6</td>
<td>9</td>
<td>9</td>
</tr>
<tr>
<td>Potential impacts to 100-year floodplains (acres)</td>
<td>0.33</td>
<td>0.57</td>
<td>0.57</td>
</tr>
<tr>
<td>Support from responsible maintaining agency</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Number of privately owned parcels requiring right-of-way</td>
<td>7</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Anticipated right-of-way impacts (acres)</td>
<td>1.02</td>
<td>0.48</td>
<td>0.16</td>
</tr>
<tr>
<td>Estimated right-of-way cost (relative)</td>
<td>$$$$</td>
<td>$$</td>
<td>$</td>
</tr>
<tr>
<td>Estimated construction cost (relative)</td>
<td>$</td>
<td></td>
<td>$</td>
</tr>
</tbody>
</table>
Recommended Alternative

Alternative 3
Schedule

Current Phase: Planning Phase
Not Funded: Design Phase
Not Funded: Right-of-Way Phase
Not Funded: Construction Phase

Complete in Early 2018
Questions?

Judy Pizzo, MSURP
FDOT Project Manager
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Julia Holtzhausen
S.R. 40 Ormond Beach Trail Project Manager
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Julia.Holtzhausen@dot.state.fl.us
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

F. FDOT REPORT

Background Information:

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

The Construction Status Report is provided for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the December cutoff. The next cutoff date is January 21, 2018. Information is also available on www.cflroads.com.

**Interstate Projects**

- **242715-2-52-01 -- I-95 Widening, I-4, U.S. 92 System to System Interchange**
  - Contract: E5W26
  - Work Began: November 2014
  - Estimated Completion: Summer 2018
  - Activity continues to complete the structures at the I-4 and U.S. 92 interchanges.
  - The project is on schedule.
  - Approximately 150 workers are on site each day.

**New Projects**

- **435053-1-52-01, 435056-1-52-01 and 435056-1-52-02 – Interstate Lighting Along I-4**
  - Contract: T5572
  - Work Began: December 12, 2017
  - Estimated Completion: Fall 2019
  - Contract Amount: $6.7 Million
  - This project involves installation of new lighting and signage at the I-4 interchanges with U.S. 17/92, Dirksen Drive, S.R. 472, Orange Camp Road, S.R. 44, U.S. 92 and C.R. 15 in Seminole and Volusia counties.

- **435059-1-52-01 – Interstate Lighting Along I-95**
  - Contract: T5588
  - Work Began: December 12, 2017
  - Estimated Completion: Fall 2019
  - Contract Amount: $5.6 Million
  - This project involves installation of new lighting and signage at the I-95 interchanges with LPGA Boulevard, U.S. 1, Old Dixie Highway, S.R. 100 and Palm Coast parkway in Volusia and Flagler counties.
• 436915-1-52-01 – SR 5A/Nova Road Resurfacing from Brentwood Drive to Flomich Street and the Frontage Road between 3rd Street and Nova Road
  - Contract: T5600
  - Work to Begin: December 4, 2017
  - Estimated Completion: Fall 2018
  - Contract Amount: $3.3 Million
  - Contractor: P&S Paving Inc.
  - This project involves milling and resurfacing Nova Road and the Frontage Road, as well as guardrail, drainage, sidewalk and curb ramp improvements.

• 427956-1-72-01 – SR 44 Concrete Slab Repair and Replacement between Boundary Avenue and Hill Avenue
  - Contract: E5U22
  - Work Began: December 11, 2017
  - Estimated Completion: Fall 2018
  - Contract Amount: $966,000
  - This project involves repair and replacement of concrete slabs in various locations along S.R. 44 in DeLand.

Other Current Projects
• 437447-1-52-01 – Bridge Deck Repairs, Berrys Canal and Conners Canal on the west end of the North Causeway, New Smyrna Beach
  - Contract: E5Y56
  - Estimated Completion: Spring 2018
  - Contract Amount: $1,274,655.31
  - All concrete poured for Phase I.
  - New lane shifts expected in early February.

• 436937-1-52-01 – S.R. 40 (Granada Boulevard) Bridge Pier Repair – Bridge No. 790132 over the Halifax River
  - Contract: E5Y33
  - Estimated Completion: Spring 2018
  - Contract Amount: $1,750,000
  - Coffer dam construction is still in progress

• 436325-1-52-1 – Event Management System Installation
  - Contract: E5Y95
  - Estimated Completion: October 2018
  - Contract Amount: $2,610,610.00
  - Drilled shafts for signs expected to be constructed in January.
### Project Status Report as of Dec. 22, 2017

#### Volusia County

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

**CONTRACTOR:** Archer Western Contractors LLC

**LET DATE:** 9/05/2014  
**ORIgINAL:** 100

**COST**

<table>
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<tr>
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<th>COST</th>
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<tbody>
<tr>
<td>1.100</td>
<td>$204,975,000.00</td>
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**FED. AID #:** 0954-140-1

**FUND TYPE:** Federal

**WORK BEGAN:** 11/25/2014

**% ORIGINAL:** 101.73%

**% TO DATE:** 77.59%

**CURRENT:** 11/25/2014

**ORIGINAL:** 250

**LIQ. DAMAGES:** 0

**CONTACT**

<table>
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<th>PHONE</th>
<th>EMAIL</th>
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<tr>
<td>C: 305.772.8082</td>
<td><a href="mailto:ploriente@sice.com">ploriente@sice.com</a></td>
</tr>
</tbody>
</table>

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

---

### Flagler, Brevard, Seminole Counties

**Truck Parking Availability System**

**CONTRACTOR:** SICE, Inc.

**LET DATE:** 4/26/2017  
**ORIgINAL:** 250

**COST**

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
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<tbody>
<tr>
<td>171</td>
<td>$947,758.00</td>
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</table>

**FED. AID #:** PARK001A

**CCEI:** Mehta & Associates

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

**CONTACT**

<table>
<thead>
<tr>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>C: 407.657.8662</td>
<td><a href="mailto:ploriente@sice.com">ploriente@sice.com</a></td>
</tr>
</tbody>
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**MEETING SCHEDULE:** Tuesday 9:30 a.m., Field Office, 735 Fentress Blvd.
## Project Status Report as of Dec. 22, 2017

### Volusia County

**Event Management System**

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<tr>
<td>CONTRACT #</td>
<td>E5Y95</td>
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</tbody>
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**PROJECT DESCRIPTION:** Installation of five new arterial dynamic message signs, 54 blank-out signs and 21 Bluetooth devices along SR 400, US 92, LPGA Boulevard, SR 40 and US 1

<table>
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<tr>
<th>CONTRACTOR:</th>
<th>Traffic Control Devices, Inc.</th>
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<tbody>
<tr>
<td>LET DATE:</td>
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<tr>
<td>ORIGINAL:</td>
<td>270</td>
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<tr>
<td>COST</td>
<td>$745,547.00</td>
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<td>CCEI:</td>
<td>Mehta &amp; Associates</td>
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<tr>
<td>NTP:</td>
<td>8/3/2017</td>
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<tr>
<td>CURRENT:</td>
<td>371</td>
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<tr>
<td>FED. AID #:</td>
<td>386.804.3611</td>
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<tr>
<td>TIME BEGAN:</td>
<td>9/2/2017</td>
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<td>ELAPSED:</td>
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<td>CURRENT:</td>
<td>371</td>
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<tr>
<td>FUND TYPE</td>
<td>386.804.3611</td>
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<tr>
<td>WORK BEGAN:</td>
<td>9/5/2017</td>
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<tr>
<td>% ORIGINAL:</td>
<td>39.63%</td>
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<tr>
<td>DBE Achieved</td>
<td>0.00%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td>Early 2018</td>
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<td>% TO DATE:</td>
<td>28.84%</td>
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<tr>
<td>Current CPPR</td>
<td>100</td>
</tr>
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### Seminole County

**Bridge Security System St. Johns River Bridge**

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<thead>
<tr>
<th>FIN #</th>
<th>436323-1-52-01</th>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5Y2</td>
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</tbody>
</table>

**PROJECT DESCRIPTION:** Installation of ITS security surveillance system at the St. Johns River Bridge at US 17/92

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Traffic Control Devices, Inc.</th>
</tr>
</thead>
<tbody>
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<td>CCEI:</td>
<td>Mehta &amp; Associates</td>
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<td>NTP:</td>
<td>8/3/2017</td>
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<tr>
<td>CURRENT:</td>
<td>371</td>
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<tr>
<td>FED. AID #:</td>
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<tr>
<td>TIME BEGAN:</td>
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<td>CURRENT:</td>
<td>371</td>
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<tr>
<td>FUND TYPE</td>
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<tr>
<td>WORK BEGAN:</td>
<td>9/5/2017</td>
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<tr>
<td>% ORIGINAL:</td>
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<tr>
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</tr>
<tr>
<td>% TO DATE:</td>
<td>28.84%</td>
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<td>Current CPPR</td>
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<tbody>
<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
<td>O: 407.657.6662 C: 321.239.7308</td>
<td><a href="mailto:kworrell@mehtaeng.com">kworrell@mehtaeng.com</a></td>
</tr>
<tr>
<td>CONTRACT SUPPORT SPECIALIST (CSS)</td>
<td>O: 407.754.6425 C: 386.690.9690</td>
<td><a href="mailto:okochis@mehtaeng.com">okochis@mehtaeng.com</a></td>
</tr>
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<td>CONTRACTOR’S PROJECT MANAGER:</td>
<td>C: 386.804.3611</td>
<td><a href="mailto:aprilandrews@tcd-usa.com">aprilandrews@tcd-usa.com</a></td>
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<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
<td>C: 386.804.3611</td>
<td><a href="mailto:aprilandrews@tcd-usa.com">aprilandrews@tcd-usa.com</a></td>
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<tr>
<td>FDOT PROJECT MANAGER:</td>
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<td><a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
<td>O: 407.657.8662 C: 850.341.6114</td>
<td><a href="mailto:ashah@mehtaeng.com">ashah@mehtaeng.com</a></td>
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<td>SENIOR INSPECTOR:</td>
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</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
<td>C: 386.801.5584 O: 386.740.3406</td>
<td><a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a></td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>C: 407-448-8768</td>
<td><a href="mailto:m.a.jimenez@tcd-usa.com">m.a.jimenez@tcd-usa.com</a></td>
</tr>
</tbody>
</table>

**MEETING SCHEDULE:** Wednesdays at Mehta’s office, One Purlieu Place, Winter Park
### Project Status Report as of Dec. 22, 2017

**Volusia & Seminole Counties**

**Interstate Lighting I-4 in Seminole and Volusia Counties**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>435056-1-52-01, 435056-1-52-02, 435058-1-52-01</th>
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<tr>
<td>CONTRACT #</td>
<td>T5572</td>
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</tbody>
</table>

**PROJECT DESCRIPTION:** Installation of new lighting and signing improvements at the I-4 interchanges with US 17/92, Dirksen Drive, SR 472, Orange Camp Road, SR 44.

| CONTRACTOR: | Chinchor Electric Inc. |
| LET DATE: | 6/14/2017 |
| ORIGINAL: | 700 |
| COST | $6,749,944.86 |
| CCEI: | Mehta & Associates |
| NTP: | 8/3/2017 |
| CURRENT: | 700 |
| ELAPSED: | 6 |
| FUND TYPE: | $92,608.28 |
| WORK BEGAN: | 12/12/2017 |
| % ORIGINAL: | 0.86% |
| 0.97% | 1.37% |
| DBE Achieved | 0.00% |
| EST. COMPLETION: | Early 2018 |
| % TO DATE: | 0.86% |
| 1.37% | 1.37% |
| Current CPPR | 100 |

**CONTACT**

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
<td>407.657.6662</td>
<td><a href="mailto:kworrell@mehtaeng.com">kworrell@mehtaeng.com</a></td>
</tr>
<tr>
<td>CONTRACT SUPPORT SPECIALIST (CSS)</td>
<td>407.446-6409</td>
<td><a href="mailto:rpaliath@mehtaeng.com">rpaliath@mehtaeng.com</a></td>
</tr>
<tr>
<td>CONTRACTOR’S PROJECT MANAGER:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Austin deGaetani</td>
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<td><a href="mailto:andregaetani@chinchorelectric.com">andregaetani@chinchorelectric.com</a></td>
</tr>
<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
<td></td>
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</tr>
<tr>
<td>Randy States</td>
<td>386.804.5817</td>
<td><a href="mailto:rstates@chinchorelectric.com">rstates@chinchorelectric.com</a></td>
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<tr>
<td>FDOT PROJECT MANAGER:</td>
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<tr>
<td>Glenn Raney</td>
<td>C: 386.846.4862 C: 860.740.3524</td>
<td><a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
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<td></td>
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<td><a href="mailto:ashah@mehtaeng.com">ashah@mehtaeng.com</a></td>
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<tr>
<td>SENIOR INSPECTOR:</td>
<td></td>
<td></td>
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<tr>
<td>Alan Forget</td>
<td>321.377.5848</td>
<td><a href="mailto:aforget@mehtaeng.com">aforget@mehtaeng.com</a></td>
</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jim Read</td>
<td>386.801.5584 C: 860.740.3406</td>
<td><a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a></td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Randy States</td>
<td>386.804.5817</td>
<td><a href="mailto:rstates@chinchorelectric.com">rstates@chinchorelectric.com</a></td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brett Fudge</td>
<td>386.774.1020 C: 860.804.0672</td>
<td><a href="mailto:btfudge@chinchorelectric.com">btfudge@chinchorelectric.com</a></td>
</tr>
</tbody>
</table>

**MEETING SCHEDULE:** Wednesdays at Mehta’s office, One Purlieu Place, Winter Park

### Volusia & Flagler Counties

**Interstate Lighting I-95 in Volusia and Flagler Counties**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>435059-1-52-01</th>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5588</td>
</tr>
</tbody>
</table>

**PROJECT DESCRIPTION:** Installation of new lighting and signing improvements along I-95 at the interchanges with US 1, Old Dixie Highway, SR 100.

| CONTRACTOR: | Chinchor Electric Inc. |
| LET DATE: | 6/14/2017 |
| ORIGINAL: | 590 |
| COST | $5,555,555.55 |
| CCEI: | Mehta & Associates |
| NTP: | 8/3/2017 |
| CURRENT: | 590 |
| ELAPSED: | 6 |
| FUND TYPE: | $68,012.92 |
| WORK BEGAN: | 12/12/2017 |
| % ORIGINAL: | 1.02% |
| 1.02% | 1.22% |
| DBE Achieved | 0.00% |
| EST. COMPLETION: | Late 2019 |
| % TO DATE: | 1.02% |
| 1.22% | 1.22% |
| Current CPPR | 100 |

**CONTACT**

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
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<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
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<td><a href="mailto:kworrell@mehtaeng.com">kworrell@mehtaeng.com</a></td>
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<tr>
<td>CONTRACTOR’S PROJECT MANAGER:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Don Hasco</td>
<td>386.774.1020 C: 860.804.5769</td>
<td><a href="mailto:dhasco@chinchorelectric.com">dhasco@chinchorelectric.com</a></td>
</tr>
<tr>
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<td>Austin deGaetani</td>
<td>386.414.1051</td>
<td><a href="mailto:adegaetani@chinchorelectric.com">adegaetani@chinchorelectric.com</a></td>
</tr>
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<td>Glenn Raney</td>
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<td><a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anu Shah, P.E.</td>
<td>407.657.8662 C: 850.341.6114</td>
<td><a href="mailto:ashah@mehtaeng.com">ashah@mehtaeng.com</a></td>
</tr>
<tr>
<td>SENIOR INSPECTOR:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jim Read</td>
<td>386.801.5584 O: 386.740.3406</td>
<td><a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a></td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Randy States</td>
<td>386.804.5817</td>
<td><a href="mailto:rstates@chinchorelectric.com">rstates@chinchorelectric.com</a></td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brett Fudge</td>
<td>386.774.1020 C: 860.804.0672</td>
<td><a href="mailto:btfudge@chinchorelectric.com">btfudge@chinchorelectric.com</a></td>
</tr>
</tbody>
</table>

**MEETING SCHEDULE:** Wednesdays at Mehta’s office, One Purlieu Place, Winter Park
### Project Status Report as of Dec. 22, 2017

#### VOLUSIA

**SR 5/US 1 Resurfacing Oak Hill-Edgewater**

**FIN #** 436937-1-52-01  
**CONTRACT #** E5Y33

**Construction Pay Item**

**PROJECT DESCRIPTION:** Resurfacing from South Street in Oak Hill to Magnolia Ave/Shangri-La Circle in Edgewater. Also includes new sidewalks, drainage and signal improvements.

<table>
<thead>
<tr>
<th>CONTRACTOR: P&amp;S Paving Inc.</th>
<th>LET DATE: 6/15/2016</th>
<th>ORIGINAL: 480</th>
<th>COST: $10,074,300.00</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FED. AID #:</strong> 4857054P</td>
<td><strong>NTP:</strong> 8/11/2016</td>
<td><strong>CURRENT:</strong> 557</td>
<td><strong>ELAPSED:</strong> 489</td>
</tr>
<tr>
<td><strong>DBE Achieved:</strong> 3.51%</td>
<td><strong>WORK Began:</strong> 8/15/2016</td>
<td><strong>% ORIGINAL:</strong> 101.88%</td>
<td><strong>% TO DATE:</strong> 87.79%</td>
</tr>
<tr>
<td><strong>Current CPPR:</strong> 100</td>
<td><strong>EST. COMPLETION:</strong> Early 2018</td>
<td><strong>LIQ. DAMAGES:</strong></td>
<td></td>
</tr>
</tbody>
</table>

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

**MEETING SCHEDULE:**

#### VOLUSIA

**SR 40 (Granada Boulevard) Bridge Pier Repair over the Halifax River**

**FIN #** 436937-1-52-01  
**CONTRACT #** E5Y33

**Construction Lump Sum**

**PROJECT DESCRIPTION:** Repairs to Pier 8 crash wall of bridge 790132 in Ormond Beach

<table>
<thead>
<tr>
<th>CONTRACTOR: CMA Corporation</th>
<th>LET DATE: 9/07/2016</th>
<th>ORIGINAL: 250</th>
<th>COST: $1,750,000.00</th>
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</thead>
<tbody>
<tr>
<td><strong>FED. AID #:</strong></td>
<td><strong>NTP:</strong> 11/14/2016</td>
<td><strong>CURRENT:</strong> 326</td>
<td><strong>ELAPSED:</strong> 294</td>
</tr>
<tr>
<td><strong>DBE Achieved:</strong> 29.72%</td>
<td><strong>WORK Began:</strong> 2/27/2017</td>
<td><strong>% ORIGINAL:</strong> 117.60%</td>
<td><strong>% TO DATE:</strong> 90.18%</td>
</tr>
<tr>
<td><strong>Current CPPR:</strong> 100</td>
<td><strong>EST. COMPLETION:</strong> Early 2018</td>
<td><strong>LIQ. DAMAGES:</strong></td>
<td></td>
</tr>
</tbody>
</table>

**CONTACT**  
- **PROJECT ADMINISTRATOR:** Rick Coe  
  - C: 386.527.3831 O: 386.740.3490  
  - EMAIL: frederick.coe@dot.state.fl.us
- **CONTRACT SUPPORT SPECIALIST (CSS):** Ernie Saltar  
  - O: 386.740.3416  
  - EMAIL: ernesto.saltar@dot.state.fl.us
- **CONTRACTOR’S PROJECT MANAGER:** Armando Cardona Jr.  
  - C: 786.586.0597  
  - EMAIL: acardona@cmacorporation.net
- **CONTRACTOR’S SUPERINTENDENT:** Robert Bell  
  - C: 305.923.0508  
  - EMAIL: robertbell@cmacorporation.net
- **CONSTRUCTION ENGINEER:** Paul Wabi, P.E.  
  - C: 386.279.5504 O: 386.740.3594  
  - EMAIL: paul.wabi@dot.state.fl.us
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  - EMAIL: robertbell@cmacorporation.net

**MEETING SCHEDULE:**
### Project Status Report as of Dec. 22, 2017

#### VOLUSIA

**Bridge Deck Repairs SR 44/North Causeway**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>437447-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5Y56</td>
</tr>
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</table>

**District Construction Contract**

**PROJECT DESCRIPTION:** Bridge deck repairs on bridges 790179 and 790150 at the western end of the North Causeway in New Smyrna Beach

<table>
<thead>
<tr>
<th>CONTRACTOR: M&amp;J Construction Company</th>
<th>LET DATE: 5/02/2017</th>
<th>ORIGINAL: 280</th>
<th>COST: $1,274,655.31</th>
</tr>
</thead>
<tbody>
<tr>
<td>FED. AID #:</td>
<td>NTP: 6/29/2017</td>
<td>CURRENT: 308</td>
<td>$1,274,655.31</td>
</tr>
<tr>
<td>FUND TYPE: TIME BEGAN: 7/29/2017</td>
<td>ELAPSED: 142</td>
<td>$553,974.79</td>
<td></td>
</tr>
<tr>
<td>DBE Achieved: 0.00%</td>
<td>WORK BEGAN: 7/29/2017</td>
<td>% ORIGINAL: 50.71%</td>
<td>43.46%</td>
</tr>
<tr>
<td>Current CPPR: 98</td>
<td>EST. COMPLETION: Spring 2018</td>
<td>% TO DATE: 46.10%</td>
<td>43.46%</td>
</tr>
</tbody>
</table>

**LIQ. DAMAGES:**
- Glenn Raney
- Denise Druding
- Mike Miller
- Frank Buck
- Paul Wabi, P.E.
- John Vance
- Matthew Hodges

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

**MEETING SCHEDULE:**
- ADD'L SENIOR INSPECTOR
- MAINTENANCE CONTACT: C: 386.801.5584 O: 386.740.3406 james.read@dot.state.fl.us
- 24 HR CONTRACTOR EMERGENCY CONTACT: John Dunlap C: 386.214.8896 jd@pandspavinginc.com
- ALT. 24 HR CONTRACTOR EMERGENCY CONTACT: Brian Davidson C: 386.566.0551 bdavidson@pandspavinginc.com

---

**VOLUSIA**

**SR 5A (Nova Road) Resurfacing from SR 400 to US 92**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>432438-3-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5Y92</td>
</tr>
</tbody>
</table>

**Construction Lump Sum**

**PROJECT DESCRIPTION:** Milling and resurfacing of SR 5A from Beville Road to International Speedway Boulevard

<table>
<thead>
<tr>
<th>CONTRACTOR: P&amp;S Paving Inc.</th>
<th>LET DATE: 5/02/2017</th>
<th>ORIGINAL: 150</th>
<th>COST: $2,098,740.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>FED. AID #:</td>
<td>NTP: 7/03/2017</td>
<td>CURRENT: 171</td>
<td>$2,098,740.00</td>
</tr>
<tr>
<td>FUND TYPE: TIME BEGAN: 8/2/2017</td>
<td>ELAPSED: 137</td>
<td>$1,932,896.50</td>
<td></td>
</tr>
<tr>
<td>DBE Achieved: 0.00%</td>
<td>WORK BEGAN: 8/2/2017</td>
<td>% ORIGINAL: 91.33%</td>
<td>92.10%</td>
</tr>
<tr>
<td>Current CPPR: 98</td>
<td>EST. COMPLETION: Early 2018</td>
<td>% TO DATE: 80.12%</td>
<td>92.10%</td>
</tr>
</tbody>
</table>

**LIQ. DAMAGES:**
- Barry Johnson
- Denise Druding
- Brian Davidson
- John Dunlap
- Paul Wabi, P.E.
- Paul Stacks
- Jim Read

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

**MEETING SCHEDULE:**
- ADD’L SENIOR INSPECTOR
- MAINTENANCE CONTACT: C: 386.801.5584 O: 386.740.3406 james.read@dot.state.fl.us
- 24 HR CONTRACTOR EMERGENCY CONTACT: John Dunlap C: 386.214.8896 jd@pandspavinginc.com
- ALT. 24 HR CONTRACTOR EMERGENCY CONTACT: Brian Davidson C: 386.566.0551 bdavidson@pandspavinginc.com
## Project Status Report as of Dec. 22, 2017

### VOLUSIA

#### SR 415 Bridge 79014 Over St. Johns River

<table>
<thead>
<tr>
<th>FIN #</th>
<th>437446-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>ESY58</td>
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</tbody>
</table>

**Construction Pay Item**

**PROJECT DESCRIPTION:** Apply an epoxy overlay to the bridge deck of bridge 79014 on northbound SR 415 over the St. Johns River.

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| CONTRACTOR: Bridge Masters LLC | LET DATE: 3/07/2017 | ORIGINAL: 159 | $498,196.01 |
| FED. AID #: N/A | NTP: 5/11/2017 | CURRENT: 193 | $498,196.01 |
| FUND TYPE: Conventional | TIME BEGAN: 7/25/2017 | ELAPSED: 146 | $367,492.36 |
| DBE Achieved: 0.00% | WORK BEGAN: 11/7/2017 | % ORIGINAL: 91.82% | 73.76% |
| Current CPPR: 98 | EST. COMPLETION: Late 2017 | % TO DATE: 75.65% | 73.76% |
| LIQ. DAMAGES: | | |

**CONTACT**

**PROJECT ADMINISTRATOR**
- Glenn Raney
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**CONTRACT SUPPORT SPECIALIST (CSS)**
- Ernie Saltar
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  - EMAIL: ernesto.saltar@dot.state.fl.us

**CONTRACTOR’S PROJECT MANAGER:**
- Niki Vezyropoulos
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  - EMAIL: Bridgemasters@gmail.com

**CONTRACTOR’S SUPERINTENDENT:**
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**SENIOR INSPECTOR:**
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**24 HR CONTRACTOR EMERGENCY CONTACT:**
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### VOLUSIA

#### SR 44 Audible Striping and Pavement Marking

<table>
<thead>
<tr>
<th>FIN #</th>
<th>436235-1-52-01</th>
</tr>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5599</td>
</tr>
</tbody>
</table>

**Construction Lump Sum**

**PROJECT DESCRIPTION:** Pavement marking and addition of rumble striping and profiled thermoplastic on SR 44 from east of Prevatt Avenue to east of Hidden Pines Boulevard in Volusia County.

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| CONTRACTOR: Oglesby Construction Inc. | LET DATE: 7/26/2017 | ORIGINAL: 80 | $456,460.95 |
| FED. AID #: D517018B | NTP: 9/25/2017 | CURRENT: 87 | $456,460.95 |
| FUND TYPE: Lump Sum | TIME BEGAN: 10/23/2017 | ELAPSED: 55 | $268,258.64 |
| DBE Achieved: 0.00% | WORK BEGAN: 10/23/2017 | % ORIGINAL: 68.75% | 58.77% |
| Current CPPR: 98 | EST. COMPLETION: Early 2018 | % TO DATE: 63.22% | 58.77% |
| LIQ. DAMAGES: | | |

**CONTACT**

**PROJECT ADMINISTRATOR**
- Chris Briggs
  - PHONE: C: 386.846.4753 O: 386.740.3505
  - EMAIL: christopher.briggs@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
- Dobromir Benchev
  - PHONE: O: 386.740.3564
  - EMAIL: dobromir.benchev@dot.state.fl.us

**CONTRACTOR’S PROJECT MANAGER:**
- Tim Parker
  - EMAIL: tparker@oglesby-fl.com

**CONTRACTOR’S SUPERINTENDENT:**
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**CONSTRUCTION ENGINEER**
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  - EMAIL: paul.wabi@dot.state.fl.us

**SENIOR INSPECTOR:**
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**ADD’L SENIOR INSPECTOR**
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**MAINTENANCE CONTACT:**
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  - EMAIL: james.read@dot.state.fl.us

**24 HR CONTRACTOR EMERGENCY CONTACT:**
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**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**
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  - EMAIL: tparker@oglesby-fl.com

**MEETING SCHEDULE:**
**Project Status Report as of Dec. 22, 2017**

### VOLUSIA

**SR 5A Nova Road Resurfacing from Brentwood Drive to Flomich Street, Including the Frontage Road**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>436915-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5600</td>
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</tbody>
</table>

#### Construction Pay Item

**PROJECT DESCRIPTION:** Milling and resurfacing, base work, drainage improvements, curb & gutter, signals, highway signing, guardrails, sidewalk/shared use path on Nova Road between Brentwood Drive and Flomich Street, including Frontage Road from 3rd Street to Nova Road.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>P&amp;S Paving Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LET DATE:</td>
<td>9/27/2017</td>
</tr>
<tr>
<td>ORIGINAL:</td>
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</tr>
<tr>
<td>COST:</td>
<td>$3,294,213.50</td>
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</table>

<table>
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<tr>
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<tbody>
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<tr>
<td>CURRENT:</td>
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<td>ELAPSED:</td>
<td>15</td>
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<td>TIME BEGAN:</td>
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<table>
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<tr>
<th>CONTRACTOR'S SUPERINTENDENT:</th>
<th>John Dunlap</th>
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<td>FUND TYPE:</td>
<td>Conventional</td>
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<tr>
<td>DBE Achieved:</td>
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<td>WORK BEGAN:</td>
<td>12/4/2017</td>
</tr>
<tr>
<td>% ORIGINAL:</td>
<td>6.00%</td>
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<tr>
<td>% TO DATE:</td>
<td>6.00%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td>Late 2018</td>
</tr>
</tbody>
</table>

#### CONTACT

**PROJECT ADMINISTRATOR**
- Glenn Raney (C: 386.846.4862 O: 386.740.3524)
- michael.raney@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
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  - ernesb.saltar@dot.state.fl.us

**CONTRACTOR'S PROJECT MANAGER:**
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  - bdavidson@pandspavinginc.com

**CONTRACTOR'S SUPERINTENDENT:**
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  - jd@pandspavinginc.com

**CONSTRUCTION ENGINEER**
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  - bdavidson@pandspavinginc.com

**CONTRACTOR'S SUPERINTENDENT: C: 813.270.0132**
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**CONSTRUCTION ENGINEER**
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  - paul.wabi@dot.state.fl.us

**SENIOR INSPECTOR:**
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  - pdorvilus@pics-llc.com

**PROJECT ADMINISTRATOR**
- C: 386.527.3831 O: 386.740.3490
  - frederick.coe@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
- O: 386.740.3416
  - ernesto.saltar@dot.state.fl.us

**CONTRACTOR'S PROJECT MANAGER:**
- C: 407.276.0517
  - cesar.maldonado@envirowastesg.com

**CONTRACTOR'S SUPERINTENDENT:**
- C: 813.270.0132
  - cesar.maldonado@envirowastesg.com

**CONSTRUCTION ENGINEER**
- C: 407.276.5810
  - pdorvilus@pics-llc.com

**SENIOR INSPECTOR:**
- C: 863.399.0304
  - ksuthar@pics-llc.com

**PROJECT ADMINISTRATOR**
- C: 386.527.3831 O: 386.740.3490
  - frederick.coe@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
- O: 386.740.3416
  - ernesto.saltar@dot.state.fl.us

**CONTRACTOR'S PROJECT MANAGER:**
- C: 407.276.0517
  - cesar.maldonado@envirowastesg.com

**CONTRACTOR'S SUPERINTENDENT:**
- C: 813.270.0132
  - cesar.maldonado@envirowastesg.com

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- C: 407.276.5810
  - pdorvilus@pics-llc.com

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  - ksuthar@pics-llc.com

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- C: 386.527.3831 O: 386.740.3490
  - frederick.coe@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
- O: 386.740.3416
  - ernesto.saltar@dot.state.fl.us

**CONTRACTOR'S PROJECT MANAGER:**
- C: 407.276.0517
  - cesar.maldonado@envirowastesg.com

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  - cesar.maldonado@envirowastesg.com

**CONSTRUCTION ENGINEER**
- C: 407.276.5810
  - pdorvilus@pics-llc.com

**SENIOR INSPECTOR:**
- C: 863.399.0304
  - ksuthar@pics-llc.com

**MEETING SCHEDULE:**

### VOLUSIA

**Pipe Cleaning, Lining, Repair and Video Inspection - Various Roads, Volusia County**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>429179-1-72-04</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>EST90</td>
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</table>

#### Maintenance Pay Item

**PROJECT DESCRIPTION:** Storm drain desilting, video inspection, lining and replacement on SR 15A, SR 5A, SR 430 and SR 44

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Envirowaste Services Group, Inc.</th>
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<tbody>
<tr>
<td>LET DATE:</td>
<td>12/06/2016</td>
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<tr>
<td>ORIGINAL:</td>
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<td>COST:</td>
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<td>NTP:</td>
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<tr>
<td>CURRENT:</td>
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<tr>
<td>ELAPSED:</td>
<td>295</td>
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<td>TIME BEGAN:</td>
<td>2/26/2017</td>
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<table>
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<tr>
<th>FUND TYPE:</th>
<th>TIME BEGAN:</th>
<th>WORK BEGAN:</th>
<th>% ORIGINAL:</th>
<th>% TO DATE:</th>
<th>EST. COMPLETION:</th>
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<tbody>
<tr>
<td>Conventional</td>
<td>2/26/2017</td>
<td>2/27/2017</td>
<td>137.21%</td>
<td>97.53%</td>
<td>Early 2018</td>
</tr>
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</table>

#### CONTACT

**PROJECT ADMINISTRATOR**
- Rick Coe (C: 386.527.3831 O: 386.740.3490)
  - frederick.coe@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**
- Ernie Saltar (O: 386.740.3416)
  - ernesto.saltar@dot.state.fl.us

**CONTRACTOR'S PROJECT MANAGER:**
- Cathy Oliphant (C: 407.276.0517)
  - cathy.oliphant@envirowastesg.com

**CONTRACTOR'S SUPERINTENDENT:**
- C: 813.270.0132
  - cesar.maldonado@envirowastesg.com

**CONSTRUCTION ENGINEER**
- Paul Wabi, P.E. (C: 386.279.5504 O: 386.740.3594)
  - paul.wabi@dot.state.fl.us

**SENIOR INSPECTOR:**
- Prince Dvorilus (C: 407.276.5810)
  - pdorilus@pics-llc.com

**ADD'L SENIOR INSPECTOR**
- Kamlesh Suthar (C: 863.399.0304)
  - ksuthar@pics-llc.com

**MAINTENANCE CONTACT:**
- Charles Woods (C: 863.847.3700)
  - charles.woods@dot.state.fl.us

**24 HR CONTRACTOR EMERGENCY CONTACT:**
- C: 813.270.0132
  - cesar.maldonado@envirowastesg.com

**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**
- Cathy Oliphant (C: 407.276.0517)
  - cathy.oliphant@envirowastesg.com

**MEETING SCHEDULE:**

---

**Outside Consultant**
- In-House Construction
- Maintenance
## VOLUSIA
### Inside Paved Shoulders - Various Locations Volusia County

<table>
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<tr>
<th>FIN #</th>
<th>434847-1-72-01</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5T26</td>
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</tbody>
</table>

**District Maintenance Contract**

**PROJECT DESCRIPTION:** Construct 2-foot-wide inside paved shoulders on sections of SR 472, SR 15/US 17, SR 40, US 1, US 17/92

| CONTRACTOR: Rogar Management & Consulting | LET DATE: 3/07/2017 | ORIGINAL: 179 | TIME | $1,059,574.24 |
| FED. AID #: | N/A | NTP: 5/10/2017 | CURRENT: 231 | COST | $1,059,574.24 |
| FUND TYPE: Maintenance | TIME BEGAN: 5/24/2017 | ELAPSED: 208 | $807,464.90 |
| DBE Achieved: 26.32% | WORK BEGAN: 5/30/2017 | % ORIGINAL: 116.20% | 76.21% |
| Current CFPR: 100 | EST. COMPLETION: Early 2018 | % TO DATE: 90.04% | 76.21% |

**CONTACT**

| PROJECT ADMINISTRATOR | Glenn Raney | C:386.846.4862 O: 386.740.3524 | michael.raney@dot.state.fl.us |
| CONTRACT SUPPORT SPECIALIST (CSS) | Dobromir Benchev | O: 386.740.3564 | dobromir.benchev@dot.state.fl.us |
| CONTRACTOR’S PROJECT MANAGER: | | | rogarlic@gmail.com |
| CONTRACTOR’S FIELD MANAGER: | | | rogarlic@gmail.com |
| CONSTRUCTION ENGINEER | | | rogarlic@gmail.com |
| SENIOR INSPECTOR: | Bryan Cundall | C: 407-608-0546 | b.cundall@corradino.com |
| ADD’L SENIOR INSPECTOR | | | |
| MAINTENANCE CONTACT: | | | |
| 24 HR CONTRACTOR EMERGENCY CONTACT: | | | |
| ALT. 24 HR CONTRACTOR EMERGENCY CONTACT: | | | |

### MEETING SCHEDULE:

**VOLUSIA**

### SR 44 Concrete Slab Repair and Replacement from Boundary Avenue to Hill Avenue

<table>
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<tr>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5U22</td>
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</table>

**Maintenance**

**PROJECT DESCRIPTION:** Concrete slab repair and replacement in various areas along SR 44 between Boundary and Hill avenues in DeLand.

| CONTRACTOR: Faith Construction Group, Inc. | LET DATE: 10/03/2017 | ORIGINAL: 270 | TIME | $965,762.50 |
| FED. AID #: | N/A | NTP: 12/11/2017 | CURRENT: 270 | COST | $965,762.50 |
| FUND TYPE: Maintenance | TIME BEGAN: 12/11/2017 | ELAPSED: 6 | $0.00 |
| DBE Achieved: 0.00% | WORK BEGAN: 12/11/2017 | % ORIGINAL: 2.22% | 0.00% |
| Current CPPR: 98 | EST. COMPLETION: Late 2018 | % TO DATE: 2.22% | 0.00% |

**CONTACT**

| PROJECT ADMINISTRATOR | Chris Briggs | C: 386.846.4753 O: 386.740.3505 | christopher.briggs@dot.state.fl.us |
| CONTRACT SUPPORT SPECIALIST (CSS) | Dobromir Benchev | O: 386.740.3564 | dobromir.benchev@dot.state.fl.us |
| CONTRACTOR’S PROJECT MANAGER: | Joseph Faith | O: 386.848.7522 | ftcorpo@gmail.com |
| CONTRACTOR’S SUPERINTENDENT: | | | |
| CONSTRUCTION ENGINEER | Paul Wabi, P.E. | C: 386.279.5504 O: 386.740.3594 | pwalbi@dot.state.fl.us |
| SENIOR INSPECTOR: | Paul Stacks | C: 863-243-9440 | paul.stacks@aecom.com |
| ADD’L SENIOR INSPECTOR | | | |
| MAINTENANCE CONTACT: | | | |
| 24 HR CONTRACTOR EMERGENCY CONTACT: | | | |
| ALT. 24 HR CONTRACTOR EMERGENCY CONTACT: | | | |

### MEETING SCHEDULE:
## Project Status Report as of Dec. 22, 2017

### LANDSCAPE PROJECTS CURRENTLY IN ESTABLISHMENT PERIOD

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<tr>
<th>VOLUSIA</th>
<th>I-4 / Saxon Boulevard Interchange Landscaping</th>
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<td>CONTRACT #</td>
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<td>Contract Days: 951</td>
<td>Present Amount: $827,000</td>
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<td>CONTRACT #</td>
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<tr>
<th>VOLUSIA</th>
<th>I-95/US 1 Interchange Landscaping</th>
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<td>CONTRACT #</td>
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<td>Contract Days: 876</td>
<td>Present Amount: $907,950.50</td>
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MEETING SUMMARY
TPO BOARD
JANUARY 24, 2018

VII. EXECUTIVE DIRECTOR’S REPORT
→ Update on Roundtable of Volusia County Elected Officials – Transportation Committee Activity
→ Save the Date for the March 23, 2018 R2CTPO Annual Planning Retreat
→ Legislative Update
→ Rectangular Rapid Flashing Beacons (RRFBs) Memo

VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS
→ TPO Flow of Funding Information Sheet (under separate cover)

IX. INFORMATION ITEMS
→ Citizens Advisory Committee Attendance Record – 2018
→ Technical Coordinating Committee Attendance Record – 2018
→ Bicycle/Pedestrian Advisory Committee Attendance Record – 2018
→ November and December 2017 TPO Outreach and Activities
→ TPO Memo regarding FDOT request for TIP modification
→ 2018 TPO Board and Committee Meeting Schedule

X. ADJOURNMENT

*The next River to Sea TPO Board meeting will be February 28, 2018*
Memorandum

Subject: INFORMATION: MUTCD – Interim Approval for Optional Use of Rectangular Rapid Flashing Beacons (IA-11) —TERMINATION

From: Martin C. Knopp
Associate Administrator for Operations

To: Federal Lands Highway Division Directors
Division Administrators

Purpose: Through this memorandum, the Federal Highway Administration (FHWA) officially rescinds the subject Interim Approval (IA) issued on July 16, 2008.

Background: Federal regulation, through the Manual on Uniform Traffic Control Devices for Streets and Highways (MUTCD), ¹ prohibits the use of patented devices under an IA,² or official experimentation³ with patented devices. The MUTCD is incorporated by reference at 23 CFR, Part 655, Subpart F, and is recognized as the national standard for all traffic control devices in accordance with 23 U.S.C. 109(d) and 402(a).⁴

Action: The MUTCD prohibits patented devices from experimentation, IA, or inclusion in the MUTCD.⁵ The FHWA has learned of the existence of four issued U.S. patents, and at least one pending patent application, covering aspects of the Rectangular Rapid Flashing Beacons (RRFB) device originally approved under IA-11 of July 16, 2008.

For the aforementioned reasons, FHWA hereby rescinds IA-11 for all new installations of RRFB devices. Installed RRFBs may remain in service until the end of useful life of those devices and need not be removed.

Nothing in this memorandum should be interpreted as expressing an opinion as to the applicability, scope, or validity of any patent or pending patent application with regard to

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¹ MUTCD 2009 Ed., Intro. ¶ 4 at I-1
² Id.; § 1A.10.
³ Id.
⁴ See id. at ¶ 02 at I-1.
⁵ Id. at ¶ 04.
the installation or use of RRFBs, generally, or for those currently in use. The FHWA, the U.S. Department of Transportation, and the U.S. express no opinion on the merits, and take no position on the outcome, of any litigation relating to the RRFB.

cc:
Associate Administrators
Chief Counsel
Chief Financial Officer
Directors of Field Services
Director of Technical Services
<table>
<thead>
<tr>
<th>Name</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
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<th>Oct</th>
<th>Nov</th>
<th>Notes</th>
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<td>Holly Ryan/Doug Hall</td>
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<td>Daytona Beach (appt. 3/12) (alt. appt. 02/14)</td>
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<td>John Schmitz</td>
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<td>Daytona Beach Shores (appt. 8/12)</td>
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<tr>
<td>Jeff Hodge</td>
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<td>DeBary (appt. 3/15)</td>
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<tr>
<td>Ted Wendler</td>
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<td>Scott Leisen</td>
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<td>Deltona (appt. 12/12)</td>
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<td>Michelle Grenham</td>
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<td>Edgewater (appt. 01/17)</td>
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<tr>
<td>Paul Elk (17/18 Vice Chairman)</td>
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<td>Dustin Savage (Chairman)/Larry Coletti(alt)</td>
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<td>Flagler County (appt 8/15)(alt. appt 02/16)</td>
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<td>Holly Hill (appt 3/17)</td>
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<td>Nic Mostert</td>
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<td>Bob Storke (17/18 Chairman)</td>
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<td>Ponce Inlet (Appt. 4/17)</td>
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<td>South Daytona (appt. 01/16)</td>
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<td>Volusia County District 1 (appt. 10/16)(Patterson)</td>
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<td>Roy Walters/Jason Aufdenberg</td>
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<td>Volusia County At-Large (appt. 03/05) (alt. appt 07/12)</td>
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<tr>
<td>Nancy Burgess-Hall</td>
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<td>Volusia County (app 2/14) D-2 (Wheeler)(alt. appt 09/15)</td>
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<td>Alice Haldeman</td>
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**NON-VOTING MEMBERS**

<table>
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<tr>
<th>Name</th>
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<td>Wendy Hickey</td>
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<td>Votran (appt. 07/13)(alt. appt. 02/16)</td>
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<td>Melissa Winslett/Terri Bergeron</td>
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<td>Volusia County (02/14) (alt. Appt. 09/16)</td>
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<td>Rob Brinson/Eric Kozielski</td>
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<td>Volusia County School Board (appt. 01/16)</td>
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<tr>
<td>Mike Ziarnek</td>
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<td>FDOT (appt 8/17)</td>
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**QUORUM**

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**Vacancies**

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

Beverly Beach
Flagler County
Flagler County Transit
Flagler County Aviation
Flagler County Emergency Management
Flagler County School Board
Oak Hill
1 Presented TPO Legislative Priorities to the Volusia County Legislative Delegation
   Date: Friday, November 3, 2017
   Location: Ormond Beach City Hall
   Description: The TPO staff presented the R2CTPO Legislative Priorities to the Volusia County Legislative Delegation

2 Volusia County Information Technology’s Geographical Information Systems (GIS) Day Event
   Date: Wednesday, November 15, 2017
   Location: Volusia County Historic Courthouse
   Description: TPO staff manned a display booth at Volusia County’s annual GIS Day

3 Dale Avenue Trail Ribbon Cutting
   Date: Saturday, November 18, 2017
   Location: Daytona State College, New Smyrna Beach
   Description: The TPO staff attended the ribbon cutting for Edgewater Dale Ave Trail, the first SUN Trail-funded project to be constructed in Florida

December Events:
   December 6: River to Sea TPO Board Meeting, TPO Office
   December 9: Light Up Midtown Health Fair & Helmet Fitting, Daytona Beach
   December 12: TPO Annual Holiday Open House, TPO Office
   December 13: UPWP Subcommittee Meeting, TPO Office

Other Upcoming Events:
   January 8: Roundtable of Volusia County Elected Officials Meeting, Daytona Beach International Airport
   January 19: Central Florida MPO Alliance Meeting, MetroPlan Orlando

Ongoing Projects & Studies:
- Update of the TPO’s Citizens Guide to the R2CTPO
- Development of FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)
- Bicycle and Pedestrian Plan
- Votran Bus Stop Improvement Plan
- Flagler County Fixed Route Transit Operations Plan
- I-95 to SR 417 Connector Environmental Study
- SR 44 @ Mission Rd/Wallace Rd/Canal St Alternative Intersection Design Study
- Annual FY 2016/17 TPO Audit
- Update to the Volusia County Bicycle Map for the Experienced Cyclist
- R2CTPO FY 2016/17 Annual Report
- TSM&O (ITS) Masterplan Phase II
- Review of Priority Project Process
- Turnbull Bay Road Trail Feasibility Study
- Flomich Street Sidewalk Phase 2 Feasibility Study
TPO Outreach & Activities Completed in December 2017

1. Light Up Midtown Health Fair Helmet Fitting
   Date: Saturday, December 9, 2017
   Location: Daisy Stocking Park, Daytona Beach
   Description: The TPO staff manned a booth and properly fit and donated 127 bicycle helmets to adults and children at the Light Up Midtown Health Fair.

2. Annual TPO Toy Drive for the Children’s Home Society
   Date: Tuesday, December 12, 2017
   Location: R2CTPO Office
   Description: The TPO staff held a toy drive for the Children’s Home Society in South Daytona. Seventy toys were donated by TPO staff and colleagues who attended the TPO annual Holiday Open House.

3. Annual TPO Holiday Open House
   Date: Tuesday, December 12, 2017
   Location: R2CTPO Office
   Description: The TPO staff held its annual Holiday Open House and Toy Drive which was attended by 24 people.

January Events:
January 8: Roundtable of Volusia County Elected Officials Meeting, Daytona Beach International Airport
January 19: Central Florida MPO Alliance Meeting, MetroPlan Orlando
January 22: Volusia County’s State of the County Address, Ocean Center Ballroom

Other Upcoming Events:
February 1-2: MPO Advisory Council Meeting, Location TBD
February 14: Transportation Disadvantaged (TD) Day, Tallahassee

Ongoing Projects & Studies:
- Update of the TPO’s Citizens Guide to the R2CTPO
- Development of FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)
- Bicycle and Pedestrian Plan
- Votran Bus Stop Improvement Plan
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- Update to the Volusia County Bicycle Map for the Experienced Cyclist
- R2CTPO FY 2016/17 Annual Report
- TSM&O (ITS) Masterplan Phase II
To: River to Sea TPO Board and Advisory Committee Members
From: Lois Bollenback, Executive Director, River to Sea TPO
Date: January 8, 2018
Re: Modifications to Three Projects Included in the FY 2017/18 to 2022/23 TIP

At the October 25th, 2017 meeting, the River to Sea TPO Board approved an amendment to the Fiscal Year (FY) 2017/18 to 2021/22 Transportation Improvement Program (TIP) allocating funds to several projects from the adopted List of Priority Projects (LOPP). These are:

- FM#4409201 – Intersection Improvements on Tivoli Drive at Providence Blvd. and Saxon Blvd.;
- FM#4424991 – Traffic Adaptive Signals on SR 44 from Airport Road to East 3rd Ave.;
- FM#4425221 - Traffic Adaptive Signals on SR 421 from Summer Trees Road to SR A1A; and
- FM#4424671 – Traffic Signal Installation at US 17/92 and Fort Florida Road.

Funding for each of these projects included design in the current year (FY 2017/18) and construction in subsequent years. Florida Department of Transportation (FDOT) staff has directed the River to Sea TPO to remove the construction funding in subsequent years pending approval of the Work Program.

Please note that the funding available for the construction phases of these projects will remain in a reserve box to be allocated as part of the annual TIP update that occurs in the May and June time frame. We do not anticipate this to have any impact on the expected progression of these projects and I encourage you to contact me immediately with any questions or concerns you may have.
## 2018 Meeting Schedule of the River to Sea TPO Board and Committees

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<th>River to Sea TPO Board</th>
<th>Executive Committee</th>
<th>Technical Coordinating Committee (TCC)</th>
<th>Citizens Advisory Committee (CAC)</th>
<th>Bicycle/Pedestrian Advisory Committee (BPAC)</th>
<th>Trans. Disadvantaged Local Coordinating Board (TDLCB)</th>
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<td>4th Wed. @9:00 a.m.</td>
<td>1st Wed. @ 8:30 a.m.</td>
<td>3rd Tues. @ 3:00 p.m.</td>
<td>3rd Tues. @ 1:15 p.m.</td>
<td>2nd Wed. @ 3:00 p.m.</td>
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* These meetings are typically cancelled  ** TDLCB Meetings are at Votran