MEETING AGENDA

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

DATE: WEDNESDAY, APRIL 25, 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 Chairman)

IV. CONSENT AGENDA

A. MARCH 28, 2018 RIVER TO SEA TPO BOARD MEETING MINUTES (Contact: Debbie Stewart) (Enclosure, pages 4 -14)

B. TREASURER’S REPORT (Contact: Herbert M. Seely) (Enclosure, pages 4, 15)

C. EXECUTIVE COMMITTEE REPORT -- Report by Volusia County Council Vice Chair Deb Denys, Executive Committee Chair (Enclosure, pages 4, 16)

D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT -- Report by Mr. Bob Storke, BPAC Chair (Enclosure, pages 4, 17)

E. CITIZENS ADVISORY COMMITTEE REPORT -- Report by Mr. Gilles Blais, CAC Vice Chair (Enclosure, pages 4, 18)

F. TECHNICAL COORDINATING COMMITTEE REPORT -- Report by Mr. Jose Papa, TCC Chair (Enclosure, pages 4, 19)

G. RIVER TO SEA TPO BOARD SUMMARY REPORT -- Report by Volusia County Council Vice Chair Deb Denys, TPO Board Chairperson (Enclosure, pages 4, 20)

H. R2CTPO BUDGET SUBCOMMITTEE REPORT (Contact: Vice Mayor Lita Handy-Peters, Chairperson) (Enclosure, pages 4, 21)

I. R2CTPO NOMINATING SUBCOMMITTEE REPORT (Contact: Lois Bollenback) (Enclosure, pages 4, 22)
IV. CONSENT AGENDA (Continued)

J. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT (Contact: Colleen Nicoulin) (Enclosure, under separate cover)

K. BPAC PROJECT REVIEW SUBCOMMITTEE REPORT (Contact: Stephan Harris) (Enclosure, under separate cover)

L. BPAC BICYCLE SUITABILITY MAP SUBCOMMITTEE REPORT (Contact: Stephan Harris) (Enclosure, pages 4, 23)

M. CENTRAL FLORIDA MPO ADVISORY (CFMPOA) REPORT (Contact: Lois Bollenback) (Enclosure, pages )

N. REVIEW AND APPROVAL OF SELECTION COMMITTEE’S RECOMMENDATION FOR COPIER SERVICES (Contact: Herbert M. Seely) (Enclosure, pages 4, 24)

V. ACTION ITEMS

OPEN PUBLIC HEARING ON THE FY 2018/19 AND 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP)


B. REVIEW AND APPROVAL OF RESOLUTION 2018-09 AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Lois Bollenback) (Enclosure, pages 28-33)

C. REVIEW AND APPROVAL OF THE 2018 RIVER TO SEA TPO’S “TELL THE TPO” SURVEY QUESTIONS AND SURVEY KICK-OFF (Contact: Pamela Blankenship) (Enclosure, pages 34-44)

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF DRAFT R2CTPO FY 2018/19 BUDGET (Contact: Herb Seely) (Enclosure, pages 45-50)

B. PRESENTATION AND DISCUSSION OF REQUEST TO BUNDLE HOLLY HILL SIDEWALK PROJECTS ALONG CENTER AVENUE, FLOMICH STREET AND 15TH STREET (Contact: Stephan Harris) (Enclosure, pages 51-64)

C. PRESENTATION AND DISCUSSION OF THE 2018 R2CTPO ANNUAL PLANNING RETREAT (Contact: Lois Bollenback) (Enclosure, pages 65-74)

D. PRESENTATION AND DISCUSSION OF THE R2CTPO TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O) MASTER PLAN (Contact: Colleen Nicoulin) (Enclosure, pages 75-89)

E. FDOT REPORT (Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 90-101)

VII. EXECUTIVE DIRECTOR’S REPORT (Enclosure, page 102)

→ Update on FY 2017/18 SU Funding
→ Update on Roundtable of Volusia County Elected Officials
→ Update on Flagler County Transit Operations Plan
→ Update on Regional Truck Parking Study
→ Update on Volusia County Bus Stop Improvement Plan
→ Update on Annual Call for Projects
VIII. RIVER TO SEA BOARD MEMBER COMMENTS (Enclosure, page 102)

IX. INFORMATION ITEMS (Enclosure, pages 102-107)
   → Citizens Advisory Committee Attendance Record – 2018
   → Technical Coordinating Committee Attendance Record– 2018
   → Bicycle/Pedestrian Advisory Committee Attendance Record – 2018
   → March 2018 TPO Outreach and Activities
   → Regional Resiliency Action Plan Listening Session

X. ADJOURNMENT (Enclosure, page 102)

*The next River to Sea TPO Board meeting will be May 23, 2018*

April Meeting Dates
Executive Committee, May 2, 2018 @ 8:30 a.m.
Transportation Disadvantaged Local Coordinating Board, May 9, 2018 @ 11:00 a.m.
Bicycle/Pedestrian Advisory Committee, May 9, 2018 @ 3:00 p.m.
Citizens Advisory Committee, May 15, 2018 @ 1:15 p.m.
Technical Coordinating Committee, May 15, 2018 @ 3:00 p.m.
River to Sea TPO Board, May 23, 2018 @ 9:00 a.m.

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 on the basis of race, color, national origin, sex, age, religion, disability and family status. Those with questions or concerns about nondiscrimination, those requiring special assistance under the Americans with Disabilities Act (ADA) of 1990, or those requiring language assistance (free of charge) should contact Pamela Blankenship at 386.226.0422 or pblankenship@r2ctpo.org.
MEETING SUMMARY
TPO BOARD
APRIL 25, 2018

IV. CONSENT AGENDA

A. MARCH 28, 2018 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 REPORT
Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The March 2018 Treasurer’s Report is provided for your information.

C. EXECUTIVE COMMITTEE REPORT

D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT

E. CITIZENS ADVISORY COMMITTEE (CAC) REPORT

F. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT

G. RIVER TO SEA TPO BOARD SUMMARY REPORT

H. R2CTPO BUDGET SUBCOMMITTEE REPORT

I. R2CTPO NOMINATING SUBCOMMITTEE REPORT

J. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT

K. BPAC PROJECT REVIEW SUBCOMMITTEE REPORT

L. BPAC BICYCLE SUITABILITY MAP SUBCOMMITTEE REPORT

M. CENTRAL FLORIDA MPO ADVISORY (CFMPOA) REPORT
(April 13th meeting was cancelled – there is no report)

N. REVIEW AND APPROVAL OF SELECTION COMMITTEE’S RECOMMENDATION FOR COPIER SERVICE
The R2TPO received proposals from two firms in response to the Invitation for Bid (IFB) for the Copier Services Contract. Both firms presented to the Selection Committee followed by a question and answer session and each firm was scored and ranked by committee members based on the criteria set forth in the IFB. The Executive Committee reviewed the ranking and recommends that the TPO Board authorize the Executive Director to enter into a contract with the top ranked firm, AD Solutions.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA
TPO Board Members Present:
Mayor Stephen Emmett**
Commissioner Robert Gilliland, 2nd Vice Chairperson
Council Member Lorraine Gilliland
Vice Mayor Lita Handy-Peters, 1st Vice Chairperson
Commissioner Chris Cloudman
Commissioner Chris Nabicht
Councilwoman Christine Power
Commissioner Marshall Shupe*
Council Member Nate McLaughlin
Commissioner Penny Currie
Vice Mayor Vernon Burton*
Vice Mayor Jason McGuirk
Commissioner Bill Lindlau*
Council Member Jeff Allebach
Commissioner Dwight Selby
Council Member Joe Perrone*
Council Member Drew Bastian
Councilwoman Nancy Long
Volusia County Council Chair Ed Kelley
Council Member Billie Wheeler
Volusia County Council Vice Chair Deb Denys, Chairperson
Council Member Joyce Cusack
Saralee Morrissey (non-voting)
Vickie Wyche (non-voting advisor)
Robert Storke (non-voting)
Janet Deyette (non-voting)
Jose Papa (non-voting)

TPO Board Members Absent:
Vice Mayor John Rogers*
Andy Dance (non-voting)
Commissioner Steve Nobile (excused)
Mayor James Sowell*
Council Member Pat Patterson (excused)

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

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

Others Present:
Debbie Stewart, Recording Secretary
Lois Bollenback
Pamela Blankenship
Colleen Nicoulin
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

March 28, 2018
I. Call to Order / Roll Call / Determination of Quorum

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

Ms. Stewart announced that Mayor Emmett, Beverly Beach, 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. Big John stated today’s edition of the Daytona News-Journal mentioned that on this day in 1978, New Smyrna Beach Mayor George Musson was re-elected; he was on the TPO Board for many years. He asked that this board take a moment to remember him.

Mr. Big John encouraged other municipalities to follow Daytona Beach’s lead on installing and maintaining bus stop benches and shelters through an advertising firm. He added that they are Americans with Disabilities (ADA) compliant shelters.

IV. Consent Agenda

A. February 28, 2018 River to Sea TPO Board Meeting Minutes
B. Treasurer’s Report
C. Executive Committee Report
D. Transportation Disadvantaged Local Coordinating Board Report
E. Bicycle and Pedestrian Advisory Committee (BPAC) Report
F. Citizens Advisory Committee (CAC) Report
G. Technical Coordinating Committee (TCC) Report
H. River to Sea TPO Board (R2CTPO) Summary Report
I. Review and Approval of Executive Director’s Salary Based Upon Annual Performance Evaluation
J. Review and Approval of Amendment of the Lease with Root Riverfront Properties, LLC for Office Space
K. Review and Approval of the 2017 State Modified Joint Certification Review Report
L. Review and Approval of Expenditure for the Roadway Safety Evaluation and Improvement Analysis ($91,195)

Chairperson Denys stated the consent agenda recommends a salary increase for the Executive Director; it was approved unanimously by the Executive Committee. It also contains the approval of the lease
amendment for the TPO to remain in the current location as well as the results of the FDOT Annual Joint Certification Review of the TPO. Staying in this location is big deal because the TPO does not have to move and the rent is decreasing and it is a ten year contract.

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

### V. Action Items

A. **Review and Approval of Resolution 2018-07 Adopting the Bicycle and Pedestrian Master Plan Report**

Chairperson Denys stated the draft Bicycle and Pedestrian Master Plan was presented to the TPO Board in January. Since then, the final report has been under review and refinement and is being presented today for adoption. Each of the TPO advisory committees has recommended approval.

**MOTION:** A motion was made by Commissioner Gilliland to approve Resolution 2018-07 adopting the Bicycle and Pedestrian Master Plan Report. Vice Mayor Handy-Peters seconded the motion which carried unanimously.

### VI. Presentations and Discussion Items

A. **Presentation and Discussion of the R2CTPO “Tell the TPO” Survey Campaign**

(Handout)

Chairperson Denys stated the “Tell the TPO” survey collects public input and educates citizens about current transportation topics.

Ms. Blankenship stated every two years, the TPO undertakes the “Tell the TPO” survey; it started in 2014 with baseline data and was completed again in 2016. The purpose of the survey is to better understand the transportation priorities and preferences of the public for the TPO planning area. It provides a broad understanding of the attitudes, awareness and perception of the public, elected officials, government agencies and anyone who lives, works or visits the region. It also increases the public’s awareness of the TPO and who are and what we do. She introduced Ms. Lara Bouck, H.W. Lochner, to give the presentation.

Ms. Bouck gave a PowerPoint presentation and stated there are several goals for the survey; the primary goal is to obtain information on public opinion of transportation issues and the desires for mobility options in the TPO region. She reviewed the secondary goals and stated the target audience is everyone that lives, works or visits the TPO region; the goal this time is to receive 2,000 responses. She reviewed the three-prong marketing plan and the ways the survey will be accessed. There will be a prize drawing for the public responses, a competition between the committees of the TPO with a trophy for the winning committee and a trophy awarded to the most successful TPO Board member. The prior survey results are available on the TPO website. She reviewed the outreach efforts for the survey and noted her team has been working with TPO staff and various stakeholders to review the survey instrument and suggest questions to change or add. There are six new questions under consideration. She referred to the mark-upped version of the survey instrument that was provided in the agenda. She reviewed the survey instrument and proposed changes and questions.

Ms. Bouck stated they are suggesting cycling two questions out to make room for the candidate questions; both relate to investments in transportation. She continued to review the questions.

Chairperson Denys referred to Candidate Question D that asks how to spend $100; that needs to be $3 million. We do not want people to think that it does not cost much for transportation projects; that number needs to be increased.
Volusia County Council Chair Kelley commented it should be $1.2 billion as that is what the current needs are now.

Chairperson Denys agreed; she suggested adding a question that states that currently, $1.5 billion in transportation projects has been identified within the TPO planning area; then ask which projects to prioritize the funding on.

Commissioner Selby agreed; the word prioritize should be used because splitting the dollars is not nearly as important as what the priorities are.

Chairperson Denys commented everyone is aware of the funding issue with transportation at every level; this question would accentuate the issues we are trying to solve. We need to keep that in the forefront without identifying who, what and where.

Discussion continued regarding the wording of the question.

Ms. Bollenback suggested wording the question to state there are more needs than money and ask which of these needs should be considered the highest priority.

Commissioner Currie stated the public does not need to think $100 would fix any of the needs; she added that the language needs to be changed.

Council Member Bastian suggested adding the word “unfunded” to whatever number is used.

Ms. Bollenback replied that staff would work on the wording. She added that this is one of the candidate questions proposed and there is room for one more. Sea level rise and tourism are two emphasis areas that have been added to the LRTP; the tourism question is not how to accommodate the tourists but how to support the industry as part of the economy. She asked which of these questions would be more valuable.

Council Member Bastian stated the congestion on Dunlawton Avenue has been a topic of discussion.

Chairperson Denys replied there are ten intersections identified in the TPO’s Crash Analysis Report as high crash intersections and it relates to tourism. Dunlawton Avenue has two of the top ten and this is something that the citizens can relate to and understand.

Volusia County Council Chair Kelley noted that might generate more people willing to take the survey if it is something they can understand which affects them personally.

Ms. Bollenback suggested a question that would include specific intersections or to geographic locations that involved congestion or operational concerns.

Ms. Bouck continued the presentation and reviewed the schedule for the survey. The finalized draft survey will be available for approval next month and is scheduled to go live on April 30, 2018. It will be live through May and June; the responses will be compiled and analyzed in July with the results being presented in August.

Councilwoman Power suggested placing the survey at car dealerships.

Chairperson Denys stated for the record Council Member Allebach, Council Member Perrone, and Council Member Cusack have joined the meeting since roll was called.
B. Presentation and Discussion of the St. Johns River to Sea Trail PD&E Study

Chairperson Denys stated this PD&E study is meant to develop and evaluate options for a trail near and/or along US 1 from SR 44 to SR 400 (Beville Road). It is just over 12 miles and involves New Smyrna Beach, Port Orange and South Daytona. She asked if the consultant would be talking about the public hearing.

Mr. John Scarlatos, Scalar Consulting Group, replied there was a public kick-off meeting held but not a hearing.

Chairperson Denys asked where the kick-off meeting was held and if public input was taken.

Mr. Scarlatos replied it was held January 10 and 11, 2018 at the Pickett Community Center in Port Orange and the Brannon Center in New Smyrna Beach. Public input is summarized in the presentation.

Chairperson Denys stated the TPO was not included on the email list for these meetings; she would have been there and other community members also would have attended. Going forward, especially with projects like this, the TPO must be notified. It is not acceptable that we were not notified. This was brought up at the Executive Committee and FDOT was going to check the email list to confirm the TPO is on it.

Ms. Heather Grubert, FDOT, replied she followed up on that and that someone from the TPO was invited.

Chairperson Denys commented the TPO should have been involved, the BPAC should have been involved and the elected officials should have been involved. Those of us that help fund this should have been in the email loop.

Mr. Scarlatos gave a PowerPoint presentation of the St. Johns River to Sea Loop Trail PD&E Study from SR 44 at Lytle Avenue to Beville Road. He provided background information on the study, reviewed the study objectives, the purpose of the trail and the schedule. He explained that PD&E stands for Project Development and Environment study and is conducted to meet the requirements of the National Environmental Policy Act (NEPA) and to determine the social, natural, cultural and physical impacts. The project is funded with SUN Trail money; SUN Trail provides for the PD&E study, design and construction but not operations and maintenance. FDOT is not obligated to provide operations and maintenance. This study is part of a regional trail and will close a gap in the loop. He reviewed the project location and showed the map of the entire loop including the study area. The trail is approximately 12 miles in length in Volusia County from SR 44/Lytle Avenue to Beville Road along US 1. He reviewed the challenges of the project and stated right-of-way is the biggest one. They cannot use eminent domain and forcefully take any property. He reviewed the components of the study; engineering, environmental and public involvement. He explained the corridor alternatives and stated the New Smyrna Beach corridor alternative includes input for a possible one-way street conversion along Riverside Drive.

Chairperson Denys asked for confirmation that he meant that Riverside Drive in New Smyrna Beach would become a one-way street.

Mr. Scarlatos replied yes.

Vice Mayor McGuirk asked who was showing support for that idea; this is his district and this is the first he has heard of that proposal.

Mr. Scarlatos replied it came from one of the citizens that live in the area.

Vice Mayor McGuirk stated that will not happen. He also objected to the development of a controversial alternative based on one citizen comment.

Chairperson Denys stated this is the perfect example of why these meetings need to be redone with more input from the elected officials, the TPO and the advisory committees.
Vice Mayor McGuirk commented that New Smyrna Beach currently has a popular bike route along Riverside Drive through Faulkner Street to US 1. It is a problem because there is no bike lane or shoulder there and the bicyclists will ride tandem. This is his district and he receives dozens of phone calls due to this. If this is going to be the route, we need to make sure there is sufficient right-of-way.

Mr. Scarlatos stated the one-way street suggestion was made as a traffic calming issue. If this does not go one-way the trail would still need to be put along Riverside Drive on the east side and not on the property owner’s side.

Vice Mayor McGuirk commented New Smyrna Beach has a unique situation in that the residents believe they own that property but the city takes a different position. Legally, it is something that no one wants to get into. There is a lot that needs to be discussed regarding this.

Mr. Scarlatos replied they are coordinating with the homeowners to get their feedback. If they do not want to see it, it will not move forward. They will be meeting with everyone on Riverside Drive and Faulkner Street to discuss the trail and the possible one-way conversion.

Council Member Perrone referred to the north/south route on US 1 and commented that there is existing right-of-way which is owned by Amtrak; he asked if it would be possible to use some of that right-of-way for the trail.

Mr. Scarlatos replied no. He continued reviewing the corridor alternatives and some of the issues involved. He reviewed the public comments received at the public meetings on January 10 and 11, 2018. He outlined the study schedule and stated currently, the study is in the Environmental and Engineering Analysis phase. It is expected to be completed by June 2019. Design is funded for 2019; right-of-way and construction are currently unfunded.

Councilwoman Long asked how many public attendees were at the kick-off meetings.


Councilwoman Long asked if that was just the public or if it included FDOT.

Ms. Grubert replied it does not include FDOT or Scalar Consulting employees.

Council Member Perrone asked the trail could go under the Dunlawton Bridge through the new Riverside development instead of crossing Dunlawton Avenue and continuing up US 1.

Mr. Scarlatos replied that bridge only has a four foot sidewalk and that is not wide enough for the trail.

Council Member Bastian stated the same presentation was given to Port Orange and it was in more detail. To make it work in Port Orange, Riverside Drive would probably be a one-way street; that would be the safer route. The city is looking to potentially have a pedestrian overpass to cross Dunlawton Avenue in that area; north of Dunlawton Avenue on Riverside Drive will be 20’ wide pedestrian trail. They will be closing the road to vehicular traffic; it will be pedestrian friendly. He recommends the consultants go to each city and give the presentation.

Commissioner Selby asked who the target audience is for this trail.

Mr. Scarlatos replied the trail is multimodal and will be for pedestrians, bicyclists, roller bladers; as long as it is non-motorized.

Commissioner Selby commented there are different types of bicycles; fast electric bicycles, beach cruisers, and families with children. He asked how long the trail will be.
Ms. Grubert replied that most people on bikes that go 20 to 30 miles per hour prefer to be on the road.

Mr. Scarlatos replied the trail is 12.5 miles long; the entire loop is just under 300 miles.

Discussion continued.

Chairperson Denys asked if they were going to do another alternatives public workshop in the fall.

Ms. Grubert replied yes; August or September.

Chairperson Denys confirmed that the TPO Board, its advisory committees and cities involved would be invited.

Ms. Grubert replied she would ensure everyone was on the list.

**NOTE:** A follow-up meeting is scheduled for Wednesday, April 18, 2018 from 5:00 pm to 7:00 pm at the Coronado Civic Center in New Smyrna Beach to receive input from the residents of Riverside Drive regarding the possible one-way street conversion.

C. **FDOT Report**

Ms. Wyche stated the FDOT report was provided in the agenda. She assured Commissioner Lindlau that Oak Hill’s signs would be replaced this week.

VII. **Executive Director’s Report**

→ **Update on FY 2018/18 SU Funding**

Ms. Bollenback stated there have not been any programming changes in the current year that would impact the available funding; there is still close to $500,000 left. There is one project that was underfunded when it was programmed that may need to have funding added. The remaining money will be used to pay down advanced construction (AC) funding. FDOT is focused on the upcoming fiscal year that begins in July and is working with the cities that have projects programmed to make sure all the LAP certifications are in place.

→ **Update on Roundtable of Volusia County Elected Officials**

Ms. Bollenback stated the sixteen cities reviewed and approved a resolution to request the half-cent sales tax be placed on the November ballot. The next step is for Volusia County to make a determination to move forward. The TPO will continue to monitor this because any major change can impact our system; transportation is underfunded and this could create a lot of opportunity if it passes.

→ **Status Update on the Volusia County Bus Stop Improvement Plan**

Ms. Bollenback stated the TPO provided comments to the Volusia County Bus Stop Improvement Plan’s consultant and the revised report is being reviewed by Volusia County staff at this time who will make a determination to bring it forward to the Volusia County Council.

→ **Update on Regional Studies**

Ms. Bollenback stated there are three regional studies underway that are being managed by FDOT. One is a Regional Truck Parking Study which was delayed due to the difficulty in engaging the trucking industry and getting information about what they want and need in terms of truck parking. This particular study does not directly involve the relocation of the Longwood Truck Stop in Seminole County but is intended to identify the demand for truck parking, the current capacity, where gaps are and how to address them. Drivers are
required by law to pull over at certain intervals and in many cases, there is not a safe place to pull over at every interchange. The purpose is to identify the needs of the trucking industry and how to accommodate those by law. The study should be completed within six months. The next meeting will be on April 20, 2018.

Ms. Bollenback stated there is also a Regional Transit Study underway through the Central Florida MPO Alliance (CFMPOA). There will be a presentation on this study in May. It is looking out to the year 2050 on regional transit projects and initiatives that the different MPOs are undertaking or exploring and pulls it together into a single plan. They relied on the connector study that was done in this area to help populate the vision in Volusia and Flagler counties.

Ms. Bollenback stated the third regional study is the Central Florida Tourism and Transportation Study that is exploring how tourism affects the transportation system and also how the tourism industry is supported by transportation. That is a focus area the TPO intends to address in the new 2045 Long Range Transportation Plan (LRTP). The study should be complete sometime this year and the TPO will be able to utilize the results in the 2045 LRTP.

→ **Update on the 2018 R2CTPO Annual Planning Retreat**

Ms. Bollenback stated the annual retreat was held last Friday at the Brannon Center and she thanked everyone that attended. There were 126 attendees and the topic of discussion was emerging technology in transportation. The point was to explore how emerging technology ties in with transportation planning, land use, lifestyle changes and the economy. There were autonomous vehicles on display and people were able to take rides in a Tesla. There will be a more detailed presentation on the retreat next month.

Ms. Bollenback stated during the legislative session there was some activity about proposals that would affect MPOs around the state and MPO membership in particular; House Bill 575. There were a lot of maneuvers at the last minute to try and move it forward; on the Senate side, the bill was left to die. There were no advances and by the time they went into recess, there was no action taken. There is a chance it will come up again next year but in the interim, the MPOAC is going to try to work with the representatives that tried to advance it. In terms of all the bills the TPO was tracking at the state level regarding transportation, none were passed because other higher priority issues took precedence. The only item that did pass was legislation regarding auto cycles; the three-wheel batman-like cars; they are now recognized as being able to operate on the street.

Commissioner Nabicht stated it should be noted that Senator Hukill, Senator Brandes and Senator Simmons worked tirelessly in favor of the MPOs. He and Volusia County Council Member Patterson were in constant contact with them regarding this issue.

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

Chairperson Denys referred to the River to Sea TPO’s FY 2016/17 Annual Report and stated staff did a good job and had it ready for the retreat. She encouraged board members to read it. She also thanked Mr. Michael Shannon, FDOT District 5 Secretary for attending the retreat. She met with him on Monday to discuss some district issues and make sure we are on the same page. She referred to the ten most dangerous intersections that have been identified and stated she asked him if FDOT would consider partnering with the TPO to choose one of those intersections on a pilot program to make some real impact. He and staff were open to that suggestion. Mr. Shannon told her that the federal ban on rectangular rapid flashing beacons (RRFBs) has been lifted and RRFBs can be installed again. She thanked TPO staff for everything they did for the retreat and that they went above and beyond working with Volusia County Association for Responsible Development (VCARD). There was also an autonomous boat that Embry Riddle Aeronautical University displayed.

Chairperson Denys announced that Bike Florida recently had its Sand and Stars tour in Edgewater and Titusville; they had over 600 bicyclists. Approximately 5% were from Florida; more were from Canada and the east and west coasts. It was an amazing event. She showed a video of the Sand and Stars Tour. She encouraged board members to get on the list to host this as it is a wonderful event.
Commissioner Lindlau stated Oak Hill hosted a rest stop for the tour and it was a wonderful experience. He talked to people from New York, California, Alaska and from overseas.

Council Member Allebach stated the retreat was wonderful; as his private sector role as a financial advisor, he saw a similar presentation on Tuesday and that everyone’s portfolio will be affected because of all the changes.

Commissioner Cloudman stated Vice Mayor Matusick has been involved with Bike Florida for many years and he is sure she would appreciate it being highlighted here today.

Chairperson Denys stated Vice Mayor Matusick went above and beyond for this event; she was the organizer for it.

Council Member Bastian announced he will be unable to attend the April board meeting and will send his alternate, Council Member Bob Ford.

Vice Mayor Handy-Peters stated the retreat was great and a lot of information was provided. She referred to the Roundtable of Volusia County Elected Officials and the proposed half-cent sales tax and commented it was a great collaborative effort between sixteen cities and Volusia County to pass the resolution without one word being changed.

Commissioner Gilliland announced Daytona Beach has scheduled a workshop for April 25, 2018 to put together a formal list of what to do if the half-cent tax passes. He is going to propose they follow FDOT’s model with its Work Program on what is going to happen in each of the outer years. The biggest issue Daytona Beach has is repaving roads; for the city to repave every road once every twenty years costs $2 million per year. The city receives $750,000 a year in gas taxes but that is dedicated to repaying loans taken out a few years back. To put it into context, there are going to be 8,000 new homes west of I-95 and LPGA Boulevard; impact fees will generate $20 million. It will cost more than $20 million to replace the bridge over the Tomoka River and four-lane that road. Impact fees are not going to cover this even if they are doubled. Impact fees are required to be used for impacts caused by that development; the half-cent sales tax is about trying to catch up from funding sources that have dried up over the years. There is less collected on the gas tax because people are driving less. Daytona Beach needs this half-cent sales tax or it will continue to get further behind with not only the ability to maintain what is already built but to make any improvements and pave the last of the dirt roads. He encouraged the board to move forward if the tax does pass.

Commissioner Nabicht agreed; it is crucial to educate our constituents. There is a lot of misinformation that gets out on social media and it is up to the elected officials to monitor that and continue to educate the public.

Commissioner Selby commented that the retreat was great; he was left with the impression that the consultants are making vehicles safer and more intelligent by tapping into the information that comes from the traffic systems. It occurred to him afterwards that there could be an opportunity for a partnership because they are monetizing that information; also, the car industry will make money from that and it will reduce liability because the cars will be safer and smarter. It is not inconceivable that someday all the vehicles on the road will communicate with each other and there will not be accidents unless there is a massive computer failure. They need access to our information to make this work; that has value and we should not just give that information away; there should be a fair trade because the citizens have invested in that information.

Commissioner Selby stated that the Hand Avenue extension project is very important as an alternative east/west route to SR 40/Granada Boulevard; the city of Ormond Beach has formally submitted an application to have that added to the Five Year Work Program for the design/evaluation of the project.

Council Member Wheeler announced that Hope Place has received its first family; it is a family with a couple of children. He has a job and they just need to stay there a period of time to save money. It is being used for exactly as it was planned for. There are more families to be brought in but they are easing them in slowly. She
announced Daytona Beach Shores is having the Taste of the Shores on April 26, 2018 and the tickets are available.

Ms. Deyette thanked the TPO for the retreat and the opportunity to ride in the Tesla; it was fascinating. She also thanked the board for showing the Bike Florida video; years ago she had fought for trails and did her own study that showed trails would be the wave of the future. It is really neat to see it actually happening.

Chairperson Denys replied she was ahead of the time; developers now want trails. She and Ms. Bollenback met with Mr. John Albright, Consolidated Tomoka Development, yesterday and discussed Hand Avenue and everything going on in that area. She wants everyone to know that there are meetings and discussions going on behind the scenes.

IX. **Information Items**
   → Citizens Advisory Committee Attendance Record – 2018
   → Technical Coordinating Committee Attendance Report – 2018
   → Bicycle/Pedestrian Advisory Committee Attendance Record – 2018
   → February TPO Outreach and Activities

X. **Adjournment**

There being no further business, the River to Sea TPO Board meeting adjourned at 10:41 a.m.

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 Board certifies that the foregoing is a true and correct copy of the minutes of the March 28, 2018 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 25th day of April 2018.

________________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
# River to Sea Transportation Planning Organization

## Monthly Treasurer Report FY 17/18

**Period Ending March 31, 2018**

<table>
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<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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<td><strong>Revenues</strong></td>
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<td>Local Funds</td>
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<td>Federal Funds</td>
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<td><strong>Total Revenues</strong></td>
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<td><strong>Expenses</strong></td>
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<td>Salaries</td>
<td>$516,462.00</td>
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<td>Fringe Benefits</td>
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<td>135,439.81</td>
<td>47,850.19</td>
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<td>Office Supplies</td>
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<td>Printing</td>
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<td>10,874.99</td>
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<td>Conference, Workshops &amp; Seminar Fees</td>
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<td>Fees</td>
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<td>26,279.18</td>
<td>6,970.82</td>
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<td>Dues</td>
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<td>1,505.00</td>
<td>1,812.00</td>
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<td>Publications</td>
<td>1,050.00</td>
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<td>250.00</td>
<td>800.00</td>
<td>23.81%</td>
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<td>Copy Expense</td>
<td>22,000.00</td>
<td>2,908.40</td>
<td>18,283.00</td>
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<td>21,000.00</td>
<td>763.52</td>
<td>12,471.65</td>
<td>8,528.35</td>
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<td>Travel Expense</td>
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<td>Awards Program/Promo</td>
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<td>11,517.49</td>
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<td>Special Studies</td>
<td>460,243.00</td>
<td>73,481.90</td>
<td>186,333.35</td>
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<td>Professional Services</td>
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<td>Meeting Expense</td>
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<td>1,832.71</td>
<td>1,167.29</td>
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<td>Liability Insurance</td>
<td>11,000.00</td>
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<td>(476.00)</td>
<td>104.33%</td>
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<td>Repairs</td>
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<td>59.00</td>
<td>941.00</td>
<td>5.90%</td>
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<td>Network Costs</td>
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<td>22,497.41</td>
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<td>Capital Outlay</td>
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<td>Software</td>
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<td>Office Relocation</td>
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<td>12,340.00</td>
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<td>Contingency</td>
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<td>0.00</td>
<td>2,237.45</td>
<td>51,662.55</td>
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<td><strong>Total Expenses</strong></td>
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<td>$1,016,220.01</td>
<td>$674,771.99</td>
<td>60.10%</td>
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**Balance**

| Description | $0.00 | $59,835.05 | ($559,134.70) | $559,133.70 |

75% of Year Complete
EXECUTIVE COMMITTEE
MEETING SUMMARY
APRIL 4, 2018

• Introduced new FDOT intern, Ms. Chelsea Corveille

• Received member request for FDOT to clean up trash on SR 415 from Doyle Road to International Speedway Boulevard (ISB)

• Received update on the Roundtable of Volusia County Elected Officials and the proposed half-cent infrastructure sales tax and discussed new law requiring an audit; the April Roundtable meeting has been cancelled

• Discussed the SunRail Commission and Volusia County’s participation at the May 31, 2018 SunRail Commission meeting

• Approved a motion to recommend approval of the Copier Selection Committee’s recommendation for copier services

• Approved the draft April 25, 2018 TPO Board agenda with the addition of two action items; amending the FY 2017/18 Transportation Improvement Program and adopting the new Unified Planning Work Program (UPWP)

• Discussed public comment policy for TPO Board meetings and directed staff to develop updated language for TPO Board agendas prohibiting personal attacks

• Agreed to discontinue mailing hard copies of the TPO Board agenda as a cost saving measure

THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON
WEDNESDAY, MAY 2, 2018 @ 8:30 A.M.
Bicycle/Pedestrian Advisory Committee (BPAC)
Meeting Summary
April 11, 2018

- Received public comments from St. Johns River to Sea Loop Alliance regarding their concerns of the PD&E studies for the New Smyrna Beach to Port Orange gap, the Ormond Beach gap, and the Spring to Spring gap in DeLand

- Received public comment from East Coast Greenway Alliance in support of the St. Johns River to Sea Loop Trail and SUN Trail projects

- Approved the minutes of the March 14, 2018 BPAC meeting

- Recommended approval of Resolution 2018-## adopting the FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)

- Received a presentation and recommended approval of the 2018 River to Sea TPO’s “Tell the TPO” Survey questions

- Received a presentation of the St. Johns River to Sea Loop Trail Project Development and Environment (PD&E) Study: SR 44 (Lytle Avenue) to SR 400 (Beville Road)

- Received a presentation and discussed bundling the Holly Hill Sidewalk Projects along Center Avenue, Flomich Street, and 15th Street

- Received a presentation of the 2018 R2CTPO Annual Planning Retreat

- Received staff update on Rectangular Rapid Flashing Beacons (RRFBs) and the annual Call for Projects

- Announced hard copies of the agenda will no longer be mailed

- Received member request to have RRFB discussion placed on the May 9, 2018 BPAC agenda

**The next BPAC meeting will be on Wednesday, May 9, 2018**
Citizens Advisory Committee (CAC)
Meeting Summary
April 20, 2018

• Approved the March 20, 2018 CAC meeting minutes

• Recommended approval of Resolution 2018-## amending the FY 2017/18 to 2021/22 Transportation Improvement Program (TIP)

• Recommended approval of Resolution 2018-## adopting the FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)

• Received a PowerPoint presentation and recommended approval of the 2018 River to Sea TPO’s “Tell the TPO” Survey questions with an additional option added to Question 2

• Received a PowerPoint presentation and discussed bundling the Holly Hill Sidewalk Projects along Center Avenue, Flomich Street and 15th Street

• Received a PowerPoint staff presentation of the 2018 R2CTPO Annual Planning retreat

• Received a PowerPoint presentation of the R2CTPO Transportation System Management and Operations (TSM&O) Master Plan

• The FDOT Report and Volusia County Construction Report were provided in the agenda

ITEMS FOR FOLLOW UP

• TPO staff to email updated information on the Annual Call for Projects and on Rectangular Rapid Flashing Beacons (RRFBs)

**The next CAC meeting will be on Tuesday, May 15, 2018**
Technical Coordinating Committee (TCC)
Meeting Summary
April 20, 2018

- Introduced new TCC member, Mr. Jason Lawrence, representing Lake Helen
- Approved the March 20, 2018 TCC meeting minutes
- Recommended approval of Resolution 2018-## amending the FY 2017/18 to 2021/22 Transportation Improvement Program (TIP)
- Recommended approval of Resolution 2018-## adopting the FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)
- Received a PowerPoint presentation and recommended approval of the 2018 River to Sea TPO’s “Tell the TPO” Survey questions with an additional option added to Question 2 as recommended by the CAC
- Received a PowerPoint presentation and discussed bundling the Holly Hill Sidewalk Projects along Center Avenue, Flomich Street and 15th Street
- Received a PowerPoint presentation of the 2018 R2CTPO Annual Planning Retreat
- Received a PowerPoint presentation of the R2CTPO Transportation System Management and Operations (TSM&O) Master Plan
- Received the FDOT report
- Received the Volusia County Construction Report; there was no Flagler County Construction Report
- Received updates on the 2018 Call for Projects and Rectangular Rapid Flashing Beacons (RRFBs)

**The next TCC meeting will be on Tuesday, May 15, 2018**
River to Sea TPO Board
Meeting Summary
March 28, 2018

- Received public comment requesting the TPO remember former TPO Board member and New Smyrna Beach Mayor George Musson who was re-elected on this day in 1978

- Received public comment regarding the new bus stop shelters in Daytona Beach and suggested the other cities follow their example for installing and maintaining shelters using an advertising firm

- Approved consent agenda including approval of the February 28, 2018 TPO Board meeting minutes, approval of Executive Director’s Salary, amendment of the lease with Root Riverfront Properties, LLC for office space, the 2017 State Modified Joint Certification Review Report and approval of expenditure for the Roadway Safety Evaluation and Improvement Analysis ($91,195)

- Approved Resolution 2018-07 adopting the Bicycle and Pedestrian Master Plan Report

- Received a PowerPoint presentation of the R2CTPO “Tell the TPO” Survey Campaign, discussed the survey and provided direction for the candidate questions

- Received a PowerPoint presentation of the St. Johns River to Sea Trail PD&E Study

- Provided member concerns regarding public notice and communication

- Received the FDOT report

- Received the Executive Director’s report including updates on FY 2017/18 SU funding; the Roundtable of Volusia County Elected Officials consideration of an infrastructure sales tax; status update on the Volusia County Bus Stop Improvement Program; an update on regional studies; update of TPO Annual Retreat held on March 23, 2018; and a legislative update

- Received video regarding the Bike Florida Sand and Stars Tour that was in Edgewater and Titusville last week

The next River to Sea TPO Board meeting will be on Wednesday, April 25, 2018
BUDGET SUBCOMMITTEE
MEETING SUMMARY
MARCH 28, 2018

• Reviewed and discussed the draft FY 2018/2019 River to Sea TPO Budget

• Approved a motion to recommend approval of the draft River to Sea TPO Budget for FY 2018/2019 as presented

*No further meetings of the Budget Subcommittee have been scheduled*
NOMINATING COMMITTEE
MEETING SUMMARY
APRIL 4, 2018

• Approved recommendation for the following slate of TPO officers for FY 2018/19:
  • Chairman – Vice Mayor Lita Handy-Peters, DeBary
  • 1st Vice Chairperson – Commissioner Rob Gilliland, Daytona Beach
  • 2nd Vice Chairperson – Vice Mayor Jason McGuirk, New Smyrna Beach

NO FURTHER MEETINGS OF THE NOMINATING COMMITTEE
HAVE BEEN SCHEDULED
BPAC Bicycle Suitability Map Subcommittee
Meeting Summary
March 28, 2018

- Selected Jason Aufdenberg as Chairperson and Patrick McCallister as Vice Chairperson of the subcommittee
- Reviewed and discussed a draft consultant scope of services for the Bicycle Suitability Map
- Reviewed and discussed bicycle maps from Oregon, Utah and Washington, D.C.
- Discussed the following criteria for determining bicycle suitability:
  - Crashes
  - Number of traffic lanes
  - Obstacles
  - Obstructions
  - Presence of bicycle lane/paved shoulder
  - Traffic speed
  - Traffic volume
  - Width of bicycle lane/paved shoulder
- Discussed bicycle suitability levels (extremely low, low, medium, high)
- Discussed community outreach and public involvement
<table>
<thead>
<tr>
<th>CRITERIA</th>
<th>points</th>
<th>AD Solutions Proposal/Presentation</th>
<th>DOCUMENT TECHNOLOGIES Proposal/Presentation</th>
<th>Score</th>
<th>Pam Blankenship</th>
<th>AD Solutions Proposal/Presentation</th>
<th>DOCUMENT TECHNOLOGIES Proposal/Presentation</th>
<th>Score</th>
<th>Herbert Seely</th>
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<td>COST FOR ONE YEAR</td>
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<td>Lease for one year</td>
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<td>Color Copies-Average for one year (8,016 per month)</td>
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<td>4,521</td>
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<tr>
<td>Black/White- Average for one year (10,506 per month)</td>
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<td>599</td>
<td>882</td>
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Difference for one year $1,655 between the two companies

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<td>2. Document Technologies</td>
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<td>Black/White- Average for one year (10,506 per month)</td>
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<td>$15,904</td>
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New contract yearly savings $6,008.
V. ACTION ITEMS

OPEN PUBLIC HEARING ON THE
FY 2018/19 AND 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP)

A. REVIEW AND APPROVAL OF RESOLUTION 2018-08 ADOPTING THE FY 2018/19 AND 2019/20
   UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

Every two years, the TPO develops and adopts a Unified Planning Work Program (UPWP). This
document describes the role of the TPO, the focus of its planning efforts, and any special studies that
are to be undertaken in that two-year span. The UPWP identifies the types and amounts of planning
funds the TPO expects to receive from the Federal Highway Administration (FHWA), the Federal
Transit Administration (FTA) and other sources, and prescribes how those funds will be spent.

The UPWP was developed by TPO staff with input from the UPWP Subcommittee. In January, it was
presented to the TPO advisory committees and board for review and comment. It was then
submitted to FDOT for review and comment. Based on the comments received, the document was
revised as follows:

- The “Joint Certification Statement on the Metropolitan Transportation Planning Process” was
  removed from Appendix B as it is no longer required to be included in the UPWP.
- The Statements and Assurances forms originally included in Appendices C and D were
  consolidated into a single appendix and the forms were updated to reflect recent changes to
  their titles.
- Missing information was added under the task title for Task 2.08 – General Planning Studies,
  to show the Responsible Agency and Total Cost.

Due to its relatively large size we are providing the document for viewing and downloading from the
TPO’s website at:


A hard copy is available upon request.

TPO staff will briefly review the updates incorporated into the final draft.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2018-08 ADOPTING THE FY 2018/19 AND 2019/20
UNIFIED PLANNING WORK PROGRAM (UPWP)
RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE FY 2018/19 AND 2019/20 UNIFIED PLANNING WORK PROGRAM (UPWP)

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, 23 C.F.R. 450.104 provides that the River to Sea TPO shall bi-annually develop and endorse the Unified Planning Work Program (UPWP).

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

1. The tasks in the FY 2018/19 and 2019/20 UPWP are consistent with the area transportation plan; and

2. The FY 2018/19 and 2019/20 UPWP is hereby endorsed and adopted;

3. The Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2018/19 and 2019/20 UPWP to the:
   a. Florida Department of Transportation;
   b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
   c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation); and the
   d. Federal Aviation Administration (FAA).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 25th day of April 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 April 25, 2018.

ATTEST:

______________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
MEETING SUMMARY  
TPO BOARD  
APRIL 25, 2018

V. ACTION ITEMS

B. REVIEW AND APPROVAL OF RESOLUTION 2018-09 AMENDING THE FY 2017/18 TO 2021/22 
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The proposed amendments to the FY 2017/2018 to 2021/2022 TIP revises funding for one (1) existing project and programs funding for two (2) new projects as follows:

- I-95 Resurfacing Project (FM # 438003-1) from Volusia County Line to North of Palm Coast Parkway -- Revises funding to add $4,922,940 to the Construction (CST/CEI) phase.
- I-95 Resurfacing Project (FM # 441133-1) from South of Dunn Avenue to Airport Road -- Programs funding in the amount of $1,030,000 for the Design (PE) phase.
- East Volusia Traffic Management Center Relocation Project (FM# 442510-1) -- Programs funding in the amount of $110,000 for the Design (PE) phase.

The proposed amendments are more fully described in the enclosed Resolution 2018-09 and Attachment “A”.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2018-09 AMENDING THE FY 2017/18 TO 2021/22 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
AMENDING THE FY 2017/18 TO FY 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 25th day of April 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 April 25, 2018.

ATTEST:

________________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
I-95 From Volusia County Line to North of Palm Coast Parkway

**Work Summary:** RESURFACING

**Lead Agency:** Florida Department of Transportation

**From:** Volusia County Line

**To:** North of Palm Coast Parkway

**Length:** 11.533 miles

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- **Prior Cost < 2017/18:** 1,523,182
- **Future Cost > 2021/22:** 0
- **Total Project Cost:** 33,855,764 - 28,932,824

**Project Description:** Resurface SR 9/I-95 from the Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles. The TPO's support for transportation maintenance projects it expressed on page 63 of the R2CTPO 2040 Long Range Transportation Plan.
### I-95/SR 9 from South of Dunn Avenue to Airport Road

**Work Summary:** RESURFACING  
**From:** South of Dunn Avenue  
**To:** Airport Road  

**Lead Agency:** Florida Department of Transportation

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**Prior Cost < 2017/18:** 0  
**Future Cost > 2021/22:** 0  
**Total Project Cost:** 1,030,000  
**Project Description:** Resurface I-95/SR 9 from S. of Dunn Avenue to Airport Road. (Reference 2040 Long Range Transportation Plan, page 63.)
### East Volusia Traffic Management Center Relocation

**Work Summary:** TRAFFIC MANAGEMENT From: CENTERS

**To:** State Road 44, West of State Road 415

**Lead Agency:** Volusia County

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**Prior Cost < 2017/18:** 0

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

**Total Project Cost:** 110,000

**Project Description:** Relocation of the Volusia County Traffic Management to State Road 44, west of State Road 415. (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)
V. ACTION ITEMS

C. REVIEW AND APPROVAL OF THE 2018 RIVER TO SEA TPO’S “TELL THE TPO” SURVEY QUESTIONS AND SURVEY KICK-OFF

Background Information:

The River to Sea TPO’s consultant, H.W. Lochner, has been working with TPO staff, stakeholders and committees to develop the 2018 Tell the TPO Survey Campaign. Specific goals of the survey include:

- Ascertain the transportation wants, needs, problems, preferences and suggestions from residents, business community, elected officials, and other stakeholders;
- Provide data that the TPO can analyze in order to ascertain trends;
- Act as an educational tool and expose each person who takes it to the benefits, mission and programs of the TPO;
- Add to the TPO database of interested residents, businesses, and visitors.

To ensure the highest survey response rate, the survey will primarily be administered via the www.TelltheTPO.com website; however, hard copies will also be available in the form of a self-mailer paper copy (in Spanish and English). Additionally, each local agency will be provided with a link to share on their website to help reach a broader audience.

The Tell the TPO Survey Campaign will kick off on April 30, 2018 and run through June 30, 2018. Each TPO Board member will be invited to participate as an ambassador to the campaign. A special link will be provided to each board member for electronic dissemination of the survey which will provide the ability to track how many surveys each board member’s link attracts. A special recognition trophy will be presented at the end of the campaign to the board member that helps generate the most survey responses.

The TPO Board received a presentation of the work effort and the draft survey instrument at their March meeting. Staff will review the survey questions as they were updated based on feedback from the advisory committees and TPO Board.

ACTION REQUESTED:

MOTION TO APPROVE THE 2018 RIVER TO SEA TPO’S “TELL THE TPO” SURVEY QUESTIONS AND SURVEY KICK-OFF
“Tell the TPO” Survey Goals

1. Obtain information about public opinion on hot button transportation issues and desires related to mobility options.
2. Engage the public in thinking about transportation planning issues.
3. Build partnerships with other agencies, civic organizations, and the business community.
4. Build the TPO’s database of interested residents, businesses and visitors.
5. Increase awareness and branding regarding the TPO.
6. Compare results from 2018 survey with baseline results from prior years’ surveys.
Survey Launches April 30th!

Marketing Plan: Maximum Exposure

- Target everyone who lives, works, or visits the TPO region
- Maximize public response
  - Concise survey – the longer the survey the less the response
  - Available online – www.tellthetpo.com & in hard copy
- Ambassador Challenge
- Partnerships with agencies, organizations, and the business community
  - Email and social media blasts; links on websites; hard copy collection centers
- Attendance at local/regional events
- Fun and Excitement: Prize drawing for respondents – two night stay for two!

>> TARGET GOAL: 2,000 Responses <<
Get the Word Out: Tools

- Hard copy surveys in English/Spanish
- Flyers
- Rack Cards
- Website: www.TelltheTPO.com
  - Text and graphics for social media blasts
  - Text for email blasts
- Individual links for Ambassador Challenge
- QR Codes

Ambassador Challenge

- Each Board and committee member is an ambassador
  - Each Board member will be given a unique survey link to measure success.
  - Each Committee will be given a unique survey link
- Links for Board members and Committees will be emailed out on Friday, April 27, 2018
- We encourage each of you to send the www.TelltheTPO.com link to your contact lists, stakeholder, e-newsletters
- Coveted trophies will be awarded to the most successful:
  - Board member
  - Committee
Next Steps

- The Survey Team is:
  - Coordinating with One Voice Volusia to make a presentation to their network of over 105 agencies and community organizations.
  - Targeting two additional community events to have an in-person presence to encourage participation.
  - Connecting with project partners to point them to the Tool Kit available on the survey website, which includes:
    - Suggested email and social media blast language and graphics
    - Printable surveys
    - Outreach flyer, and more.
  - Approaching major employers and schools to help disseminate and publicize the survey
  - Mobilizing for the April 30th survey launch date.

Survey Website
Survey Schedule

- **March**: TPO Briefings
- **April**: Board Approval & Survey Launch – April 30th!
- **May**: Compile & Analyze Data, Prepare Summary Report
- **June**: Adopt Summary at Board/Committee Meetings
- **July**: Survey Dissemination
- **August**: TPO Briefings

Any Questions?

www.tellthetpo.com

TPO Project Manager: Pamela Blankenship
pblankenship@r2ctpo.org

Consultant Project Manager: Lara Bouck
lbouck@hwlochner.com
2018 Tell the TPO Survey

**FINAL DRAFT 04-17-18**

The River to Sea Transportation Planning Organization (TPO) wants your input as we plan transportation improvements for Volusia County and parts of Flagler County. Please complete our survey online at www.TelltheTPO.com or mail back this copy. All responses received by June 30, 2018 will be eligible to enter a drawing for a 3 day/2 night hotel getaway for 2!

1a. Home Zip ______ Work/School Zip (If applicable): ______

1b. Have you taken a River to Sea TPO “Tell the TPO” survey in the past? (Check one)
   ___Yes    ___ No

2. What forms of transportation do you use regularly (3 or more times per week)? Select any that apply.
   - Walk
   - Bicycle
   - Drive Alone
   - Carpool
   - Uber/Taxi
   - Bus
   - SunRail

3. If you do not walk or bicycle now, what prevents you from doing so? Select any that apply.
   - Lack of pedestrian or bicycle facilities (sidewalks, marked crosswalks, paths, bike lanes, etc.)
   - Safety concerns (too much traffic, roads too busy, vehicles too fast, sidewalks too close to roadway, etc.)
   - Distance too far or takes too long to walk or bicycle
   - I am not comfortable with my bicycle riding/walking ability
   - I won’t walk or ride a bicycle, even if pedestrian and bicycle facilities are improved
   - I can’t walk or bicycle, no matter how sidewalks or bicycle lanes are improved

4. If you do not regularly use public transit buses, what improvements might make them a more attractive option for you? Select any that apply.
   - More convenient bus stops or route locations
   - Faster or more direct bus service
   - More frequent and/or expanded hours for bus service
   - Cleaner buses
   - Lower fares
   - I do not know enough about public bus service to make that choice
   - I will not ride the bus, even with public transportation improvements
5. If you do not regularly use SunRail, what improvements might make it a more attractive option for you? Select any that apply.
   - More frequent and/or expanded hours for SunRail service
   - Expand SunRail service to DeLand station
   - Expand SunRail service beyond DeLand station
   - Lower fares
   - More parking at stations
   - More effective feeder bus service
   - I will not ride SunRail, even with public transportation improvements

6. What is your overall level of satisfaction with the current transportation facilities in Volusia/Flagler Counties? (Select one answer for each category. If you select ‘dissatisfied’ for any category, please provide specifics in the text block available at the end of this survey.)
   Rank 1-5: * Satisfied * Somewhat satisfied * Neutral * Somewhat dissatisfied * Dissatisfied
   - Sidewalks and crosswalks (availability, maintenance conditions, etc.)
   - Trail system (availability, trail conditions, logical connections, etc.)
   - Bicycle lanes (accessibility, bicycle lane markings, pavement conditions, etc.)
   - Public transit service (accessibility, routes connecting destinations, etc.)
   - Public transit shelters/benches (availability, conditions)
   - Local neighborhood streets (traffic, maintenance conditions, etc.)
   - Major streets (traffic, maintenance conditions, etc.)
   - Interstate highways (traffic, maintenance conditions, etc.)

7. As we prioritize spending on transportation projects, do you think we should invest more, the same or less than we are currently spending on the following?
   Rank 1-5: * Much more * More * The Same * Less * Much less
   - Improving roadway operations (better traffic signal timings, adding or extending turn lanes, etc.)
   - Implementing technology to improve safety and efficiency of traffic operations (e.g. coordinated traffic signals, real-time mobile traffic information, etc.)
   - Building new roadways
   - Adding lanes to existing roadways
   - Traffic calming measures (e.g. roundabouts, speed bumps, etc.)
   - Improving/adding bus service
   - Improving/adding SunRail service
   - Encouraging carpooling (e.g. communication and/or incentives)
   - Adding/improving multi-use trails
   - Improving walking conditions (e.g. sidewalks and crosswalks, pedestrian signals, etc.)
   - Improving bicycling conditions (bike lanes, wayfinding, paved shoulders, etc.)

8. New transportation technology is important for which of the following (Score each option from 1 to 5, with 1 being the most important and 5 being not important. Scores may be used multiple times.)
   Score 1-5: * Most important * Somewhat Important * Neutral * Less Important * Least Important
   - Improving the flow of vehicle traffic
   - Helping transit vehicles arrive on time or have shorter travel times
• Reducing freight shipping travel times
• Providing real-time information to drivers/transit riders/pedestrians (e.g. via mobile devices, variable message signs on roadways, etc.)
• Decreasing roadway crashes
• Providing safer intersections for pedestrians (e.g. talking or countdown signals, etc.)

9. Transportation needs exceed the amount of funding available. Which types of transportation projects are your highest priorities to fund with our limited resources? (Please select your top three choices)
• Improve transit service (bus and SunRail)
• Widen existing roadways
• Construct new bike lanes and trails/greenways
• Construct new sidewalks/improve connectivity
• Install bicycle/pedestrian-oriented signals
• Improve roadway safety
• Replace/upgrade aging facilities
• Street appearance (lighting and landscaping)
• Build new streets and roadways
• Implement new transportation technologies
• Other: ________________________________

10. Crash data shows the following intersections as the 10 highest crash locations in the planning area. These areas also have increasing congestion. Which of these intersections cause the greatest concern for you as a driver, bicyclist or pedestrian? (Please select your top three choices)
   1. Dunlawton Ave @ South Nova Road
   2. Granada Boulevard @ North Yonge Street (US 1)
   3. International Speedway Boulevard @ Ridgewood Ave
   4. International Speedway Boulevard @ Williamson Road
   5. South Clyde Morris Boulevard @ Dunlawton Ave
   6. Granada Boulevard @ Nova Road
   7. Cypress Point Parkway @ Palm Coast Parkway/Boulder Rock Drive
   8. Granada Boulevard @ Williamson Road
   9. International Speedway Boulevard @ Clyde Morris Boulevard
   10. Palm Coast Parkway @ Old Kings Road

Optional Questions:

Please describe yourself (This information helps us know if we’ve reached all types of travelers within our area):
   a. Age:  __<16__16 to 25__26 to 40__41 to 65__>65
   b. Gender:  ___Female___Male
   c. Work Status: ___Employer___Employee___Student___Retiree___Other
   d. Race/Ethnicity: ___White___Hispanic/Latino___Black/African American___Asian___Other
   e. Annual Income (circle one):
      <$25,000  $25,000 to $45,000  $45,001 to $100,000  $100,001 to $150,000  >$150,000
If you want to be eligible to win a free 2 Night Getaway for 2, please provide your name, email address and phone number below. **PUBLIC RECORDS NOTICE:** The River to Sea TPO is governed by the State of Florida public records law. Information we receive may be disclosed to any person making a public records request in accordance with Chapter 119 Florida Statutes. This information is for prize notification purposes only.

Name_________________________ Email_________________________ Phone number_________________________

**Please let us know if you would like additional information on:** (Select all that apply*)

___ River to Sea Transportation Planning Organization *(meetings, issues and events)*
___ reThink Your Commute *(ridesharing, carpooling, park-and-ride services, etc.)*
___ Votran *(bus schedules, updates, route changes, etc.)*
___ Flagler County Public Transportation *(news, updates, etc.)*
___ SunRail *(news, updates, schedule, etc.)*
___ No thank you

* If you check any box other than the last one, your email address will be shared with the agency you indicated.

As we plan transportation improvements in Volusia and Flagler Counties, do you have any additional concerns, suggestions, problems, and/or recommendations for us?

BLOCK OF SPACE FOR ANSWER
TELL THE TPO WHAT YOU THINK ABOUT TRANSPORTATION IN VOLUSIA COUNTY AND FLAGLER COUNTY!

TELL THE TPO!
HERE'S HOW:

INDIVIDUALS
Please complete the TPO survey for a chance to win a 2 night hotel stay for 2! Then share the link on your social media outlets and with friends:
www.TelltheTPO.com

EMPLOYERS
Email the www.TelltheTPO.com link to your employees, clients and contact lists and encourage them to participate.

GOVERNMENT AGENCIES
Put the www.TelltheTPO.com link on your website and social media outlets, in newsletters, and/or in emails to your employees and stakeholders.

ORGANIZATIONS
Announce the survey in your next newsletter or email blast, and post the www.TelltheTPO.com link on your website and social media outlets.

RESPOND TO WIN!
All responses received by June 30, 2018 will be entered into a drawing for a chance to win a 2 night hotel stay for 2!

ABOUT THE RIVER TO SEA TPO
The River to Sea Transportation Planning Organization (TPO) is an independent public service organization responsible for carrying out the urban transportation planning and programming of all federal and state transportation funds for the Metropolitan Planning Area (MPA), which includes all of Volusia County and portions of Flagler County, including Beverly Beach and Flagler Beach as well as portions of the cities of Palm Coast and Bunnell.

2018 SURVEY LIVE: APRIL 30TH TO JUNE 30TH
Learn more at www.TelltheTPO.com
#tellthetpo2018
MEETING SUMMARY
TPO BOARD
APRIL 25, 2018

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF DRAFT R2CTPO FY 2018/19 BUDGET

Background Information:

Each year, the Budget Subcommittee of the River to Sea TPO develops a recommended budget for the upcoming fiscal year. The draft FY 2018/19 River to Sea TPO budget and background materials were reviewed by the Budget Subcommittee on March 28, 2018 and were approved for review by the full board membership.

Ms. Lois Bollenback, River to Sea TPO Executive Director, will provide an overview of the proposed budget.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
River to Sea TPO FY 18/19 Budget
With Prior Year Carryover
Revised Draft
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<tr>
<td>Salaries</td>
<td>$516,462</td>
<td>$515,984</td>
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<td>Fringe Benefits</td>
<td>183,290</td>
<td>177,632</td>
<td>(5,658)</td>
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Revised April 2, 2018
## Revenue Sources

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<th>New FY 2018/2019</th>
<th>Carryover From Prior Years</th>
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<td>PL-Carryover/Deobligation</td>
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<td>SU-LRTP</td>
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<td><strong>State Funds</strong></td>
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<td>FTA-5303 FY 18/19 - State Match 10%</td>
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<td>TD FY 18/19</td>
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<td><strong>Local Funds</strong></td>
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<td>Interest Income</td>
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<td>Office Renovations-Root Company</td>
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<td>Member Assessments/Reserves-less FTA Match</td>
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<td>($6,136)</td>
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Note: *Includes a 3% salary adjustment and a $5,000 market adjustment
## River to Sea TPO
### FY 18/19 Budget
#### Revised Draft

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<tr>
<th>Location</th>
<th>BEBR* Population</th>
<th>FY 18/19 Assessment Amount (.10)</th>
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<td>Beverly Beach</td>
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<tr>
<td>Bunnell</td>
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<td>Daytona Beach Shores</td>
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<td>DeLand</td>
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<td>Deltona</td>
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<td>Edgewater</td>
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<td>Lake Helen</td>
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<td>New Smyrna Beach</td>
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<td>Oak Hill</td>
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<td>Ormond Beach</td>
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<td><strong>Total</strong></td>
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* Bureau of Economic and Business Research

# 2010 US Census

Revised April 2, 2018
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF REQUEST TO BUNDLE HOLLY HILL SIDEWALK PROJECTS ALONG CENTER AVENUE, FLOMICH STREET AND 15TH STREET

Background Information:

The City of Holly Hill currently has the following five (5) sidewalk projects on the River to Sea TPO’s List of Prioritized Bicycle and Pedestrian Projects:

1. Flomich Street Sidewalk, Phase 1 (Nova Rd to Decatur St) in Tier A (currently programmed for design in FY 2018/19)
2. Center Avenue Sidewalk, Phase 1 (LPGA Blvd. to Flomich St) in Tier B
3. 15th Street Sidewalk (Nova Rd to Center Av) in Tier B
4. Flomich Street Sidewalk, Phase 2 (Decatur St to Ridgewood Av) in Tier C
5. Center Avenue Sidewalk, Phase 2 (3rd St to LPGA Blvd.) in Tier C

The city has formed a partnership with Volusia County with the intention of building the sidewalk projects. The arrangement calls for Volusia County to provide project management and Local Agency Program (LAP) support to the city under certain conditions (refer to the letter dated March 2, 2018 from Volusia County Public Works and the letter dated March 29, 2018 from the City of Holly Hill). The city would remain responsible for providing 10% local matching funds, eminent domain actions (if required) and post-construction maintenance of the sidewalks.

The city intends to have the individual sidewalk segments designed as a bundled unit under one contract. The city is requesting $235,000 for design of the bundled sidewalk project in FY 2019/20. The city has also hired personnel to undertake LAP Certification for the bundled sidewalk project.

Representatives from the City of Holly Hill are scheduled to provide a presentation on this request. TPO staff will provide background information relative to the City’s request.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
March 29, 2018

Lois Bollenback, Executive Director
River to Sea TPO
2570 West International Speedway Boulevard, Suite 100
Daytona Beach FL 32114

Re: City of Holly Hill Sidewalk Project Funding

Dear Ms. Bollenback

The City of Holly Hill currently has 5 sidewalk projects on the Prioritized Project List. The projects and the current status of each are as follows:

**Flomich Street:**
Phase I – Nova to Decatur – **funded for design and in the work program for fiscal year 2018-2019**
Phase II – Decatur to Ridgewood – **Phase II is at feasibility study phase – Tier C**

**Center Avenue:**
Phase I – LPGA to Flomich - **Phase I is on Tier B**
Phase II – 3rd Street to LPGA - **Phase II is at feasibility study phase - Tier C**

**15th Street: On Tier B**
Nova to Center Avenue

The City has requested federal funding assistance with each project, however the City is not LAP certified. At this point, the City has two options available with regard to LAP certification. They are as follows:

1. **Option A:** The City can partner with Volusia County. The County has agreed to provide project management for the five sidewalk projects. Their letter of support and required conditions is attached. The City agrees with and accepts the terms and conditions outlined by the County including our commitment to pay the local match and any cost overruns for the bundled project, should we choose this option.

2. **Option B:** The City has recently hired two individuals who have previously completed LAP courses certifying the agencies they worked for and are willing and capable of completing the project specific LAP certification for this project as soon as possible. The individuals are as follows:
   - Jonathan McKinney – Director of Finance – John holds a Master of Business Administration degree and is a Certified Government Finance Officer. He has
24 years of progressive responsible experience and has served as an Assistant City Manager with the City of Edgewater as well as the Director of Finance for various agencies. He has experience and knowledge in areas including but not limited to; contracts negotiation and management, systems design and implementation and all-hazard planning.

- Antoine Khoury – City Engineer and Public Works Director – Antoine holds a Bachelor of Science in Engineering and is a licensed Professional Engineer (PE). He has 30 years of experience as an engineer and served Seminole County for 22 years in positions ranging from Transportation Engineer, Deputy County Engineer, and Director of Public Works. He has extensive experience in areas including but not limited to; ROW settlements, street and drainage maintenance, traffic engineering and water quality maintenance. Antoine was instrumental in many of Seminole County’s major road projects.

Currently, the five projects are separate LAP funding request. The City intends to have the individual projects designed as a bundled unit under one contract. For this reason, the City request that all projects be bundled and programmed for FDOT funding (for design) in the 2019-2020 fiscal year. The amount that the City would be asking for with regard to design for all sidewalks as a bundled unit would be $235,000 broken down as follows:

- Flomich Street - $110,000
- Center Ave - $100,000
- 15th Street - $25,000

Please call me at 386-248-9425 if you need any further details or have any questions.

Sincerely,

Joseph Porto
City Manager
Holly Hill
March 2, 2018

Mr. Joseph A. Forte
City Manager
City of Holly Hill
1065 Ridgewood Ave.
Holly Hill, FL. 32117

Re: Holly Hill Sidewalk Projects

Dear Mr. Forte:

Per our conversations and correspondence Volusia County is willing to provide project management and Local Agency Program (LAP) support to City of Holly Hill on the sidewalk projects along Flomich Street from Nova Road to Ridgewood Avenue, Center Street from Flomich Street to the southern City limits (near 3rd Street) and 15th Street from Nova Road to Center Street. With the understanding that these are all city streets and will require a considerable amount of county manpower to manage, the following conditions will be required to be memorialized in an interlocal agreement between the county and city if the projects get funded.

(1) The City will be responsible for coordinating with the River 2 Sea Transportation Planning Organization (R2C TPO) staff to get these projects bundled for the design phase. The five (5) projects are currently separate LAP funding requests. Since it is the County’s intention to hire an engineering firm to design the individual projects (bundled under one contract), funding for the design of the individual projects must be programmed by the FDOT in a single fiscal year.

(2) The City will be responsible for the R2C TPO local match requirement and all county costs that are not eligible for reimbursement by LAP. These costs will include but not be limited to cost overruns, unfunded items, any budget shortfalls and all county staff time, including procurement of services and project management responsibilities, which Florida Department of Transportation (FDOT) staff has stated is not eligible for reimbursement under LAP funding.
(3) The County will assist and advise the City regarding ROW acquisition, but the City will handle all correspondence and perform negotiations. The City will be responsible for any and all eminent domain actions, if required. The County will not participate in condemnation activities on City streets.

(4) The County will handle the construction phase on behalf of the City (It is highly preferred and far more cost effective to bundle as many of the sidewalk projects together as possible).

(5) The City will be responsible for the post-construction maintenance.

Please call me at 386-736-5967 if you would like to discuss further or are in need of additional information.

Sincerely,

[Signature]

Tadd Rasbeer, PE
Assistant County Engineer

cc: George Recktenwald, Deputy County Manager
    John Angiulli, Public Works Director
    Gerald N. Brinton, PE, County Engineer
Proposed City Sidewalk Projects

City of Holly Hill Sidewalks Projects that are currently on the PPL List
Currently, a total of 5 projects has been placed on the TPO PPL at different years and tiers.

1. Center Street Phase 1 and Phase 2
2. 15th Street
3. Flomich Ave Phase 1 and Phase 2
Center Street Phase I

Center Street from LPGA Blvd to Flomich Street Is on the PPL Tier B List
Center Street Phase II

3rd Street to LPGA Blvd is on the PPL Tier C List
15th Street

15th Street from Nova Road to Center Avenue is on the PPL Tier B List
Flomich Street Phase I

Flomich Street from Nova Road to Decatur Avenue is Funded for Design in FDOT Fiscal Year 2018-2019
Flomich Street Phase II

Flomich Street from Decatur Avenue to US 1/Ridgewood is at the Feasibility Study Phase and on the PPL Tier C List
City of Holly Hill is Requesting

2. Combine all city projects (Flomich Street Phase I&II, Center Avenue Center Street Phase 1&II and 15th Street).
4. The purpose of this bundling is to allow the city to re-prioritize the projects based on cost effectiveness.
5. The City would like to have the option to either partner with Volusia County on the Project Management or get the city FDOT LAP Certified.
6. The one-time funding the City is requesting is $235,000 from FDOT for the design is in fiscal year 2019-2020. The city will provide funding match of 10% ($23,500) bringing the total design cost to $258,500.
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF THE 2018 R2CTPO ANNUAL PLANNING RETREAT

Background Information:

On March 23, 2018, the River to Sea TPO, in partnership with the Volusia County Association for Responsible Development (VCARD), held an annual planning retreat at the Brannon Center in New Smyrna Beach. The Annual Retreat focused on the future of Transportation Technology including the transportation technology/infrastructure associated with Smart Cities and A.C.E.S. (Automated, Connected, Electric and Shared Vehicles). In addition, a variety of considerations were introduced regarding the changes influenced by these emerging technologies. These included land use/site planning, policy/legislation, economics and funding as well as generational changes, acceptance of technology, business trends and the work underway at Embry-Riddle Aeronautical University (ERAU). TPO staff will provide an overview of the event. A summary of the Annual Retreat is available at www.r2ctpo.org/wp-content/uploads/03-23-18-TPO-Retreat-Summary.pdf

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
2018 Annual TPO Retreat
The Future of Transportation Technology

March 23, 2018
9:00 a.m. – 12:00 noon
Brannon Civic Center

Retreat Introductions

- Held in partnership with the Volusia County Association for Responsible Development (VCARD)
- Introductions by TPO Chair Deb Denys and VCARD Chair Maria Summerlin
Retreat Attendance

* **126 attendees**, including members of the:
  - TPO Board
  - TPO Advisory Committees
  - VCARD
  - City/County government staff
  - Interested citizens
  - Consultants
  - Press

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<th>Participants</th>
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<tr>
<td>Interested Citizen</td>
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Purpose

* Provide a casual and engaging forum where current and future technologies, such as ACES, could be introduced, explored and ideas could be shared

* Incorporated the following TPO core planning elements:
  - Increase awareness of TPO’s TSM&O Master Plan
  - ACES planning and upcoming automated vehicle study
  - 2045 LRTP and influence of advancing technologies
  - Public outreach
Opening Exercise

Lois Bollenback, TPO Executive Director, asked a series of questions encouraging interaction among table members regarding transportation technology such as:

- Uber
- Lyft
- Life360 app

Does anyone at your table:

- a. Use the Life360 app (or similar technology) to track driving behavior?
- b. Have a car with Alexa voice integration?
- c. Have a car that uses a parking assist, automatic breaking or lane departure feature?
- d. Own an electric or hybrid electric vehicle?

Transportation Technology Presentations

Nelson Caparas, Traffic Engineering Manager for Alfred Benesch & Company

- Focus on Smart Cities and the Internet of Things (IoT)
Kris Milster, Director of Government Accounts with Traffic Technology Services, Inc. (TTS)

- Connections:
  - Reviewed the relationship between autonomous vehicles’ connectivity to elements of the roadway system
  - Interconnected relationships between governments, partners, TTS, customers and end users

Sheldon Pafford, Florida Sales Representative with Temple Inc. and Mr. Chris Holloway, Southeast Business Development Manager for Applied Information, Inc. (a technology company)

- Discussed ways to make transportation technology easier to deploy and maintain
- Travel Safely App – utilizes technology to connect cell phones to a network of traffic intersections, school beacons, motorists, cyclists and pedestrians; utilizes audible warnings to alert drivers of dangerous conditions.
Interactive Exercise

- Interactive response-ware – polling clickers
- Series of questions posed to attendees regarding transportation technology:
  - Implementation and funding
  - The impact technology will have on existing capacity infrastructure
Florida laws permitting autonomous vehicles with an operator:
  a. are currently being considered
  b. require a special license or permit
  c. were established in 2012
  d. were established in 2017

Test Rides and Display Vehicles

Chevy Camaro EcoCar – modified electric vehicle provided by ERAU

Ford Escape – Fully autonomous hybrid used in a DARPA Challenge
Test Rides and Display Vehicles

* **Maritime RobotX Minion Boat** – Fully autonomous boat provided by ERAU

* **Tesla X** – Fully autonomous and electric – demo rides provided – introduced riders to in-vehicle and connected vehicle technology

Presentations

Dr. Abby Morgan – Connected and Automated Vehicle Project Manager for Kittelson & Associates

* Policy considerations and
* Components of ACES
* Levels of vehicle automation
* Curb space management and parking requirements

<table>
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<tr>
<th>There are Six Levels of Automation</th>
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</table>
Dr. Charles Reinholtz, Professor and former chair of the Mechanical Engineering Department at ERAU:

- Societal changes driving technology
- Today's generation's transportation preferences
- Safety expediting vehicle automation
- ERAU vehicles on display

**Societal changes driving technology**

- Today's generation's transportation preferences
- Safety expediting vehicle automation
- ERAU vehicles on display

**Follow-Up**

- Question and answer period featuring expert panel of presenters

- 2045 Long Range Transportation Plan: incorporate strategies to accommodate emerging transportation technologies

- Upcoming transportation technology projects:
  - **Infrastructure Projects:**
    - Adaptive Signal Control Projects
      - 5 identified project priorities – Ormond Beach, Port Orange, New Smyrna Beach, Unincorporated Volusia County, Orange City and Deltona and Volusia County Traffic Management Center in New Smyrna Beach
      - 2 existing projects – Daytona Beach and DeLand
    - **TSM&O Master Plan:** will provide alternative means to meet the increasing demands on the transportation network
  - **Connected and Automated Vehicles (CAV) Study:** next fiscal year identify strategies to address infrastructure improvements, land use considerations, and policy changes
Post Retreat Survey

10 Question survey sent via email link following the retreat
Received 29 responses – Overall result 9 out of 10

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Presentations are available on the TPO’s website at:
https://www.r2ctpo.org/public-involvement/community-presentations/
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF THE R2CTPO TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O) MASTER PLAN

Background Information:

Authorized under Task 2.09 in the River to Sea TPO’s FY 2016/17 and 2017/18 Unified Planning Work Program (UPWP), the TPO is currently developing a TSM&O Master Plan to identify and prioritize cost-effective technology deployments and develop operational strategies to realize increased performance of the transportation system.

Phase 1 of the TSM&O Master Plan was adopted in August of 2016. Phase 2 of the Master Plan builds upon Phase 1 and is being developed by The River to Sea TPO’s consultant, Metric Engineering, Inc.

The TPO Board will receive a presentation on TSM&O Strategies that will benefit the TPO planning area and the essential components for successful implementation, management and operation of the transportation system.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD
River to Sea TPO TSM&O Master Plan Phase 2

TPO Board Presentation

Presenter: Dale W. Cody, PE, PTOE
April 25th, 2018
Traditional Approach to Managing Transportation

• Predict future traffic volumes
• Fund major capital projects to provide additional capacity
  • Only addresses 40% of congestion problem
  • Difficult to implement due to physical and financial constraints
  • **45% of causes of congestion can be solved with improved operations**
    • Special events
    • Poor signal timing
    • Work zones
    • Traffic incidents

Causes of Congestion

(Source: FHWA)
What is TSM&O?
• Transportation Systems Management and Operations
• Strategies that use technology to leverage existing roadway infrastructure (i.e. Signals, etc.)
• Typically, these are actively managed with real-time operations

What Does TSM&O Do For Us?
• Detector Failures – Identified immediately so they can be fixed/replaced
• Evacuations – Arterials are often greatly under-utilized and will require improved operations
• Incident Management – Ensure safety of motorists and first responders
• Surveillance – CCTVs allow operators to view roadways and incidents in real-time
TSM&O Master Plan Phase 2

How Do We Do This?

• Operations and Maintenance
  • Appropriate staffing and resources are needed
  • Improved resiliency of signals

• Expand Infrastructure
  • Fill in gaps in fiber
  • Increase surveillance
  • Travel time system
How Do We Do This?

• Connect Agencies
  • Interagency cooperation
  • Data sharing
  • Potential coordination between TMCs, EOCs, and Speedway

• Leverage Existing Assets
  • Millions have already been spent
  • Allow Region to have greater return on investment for infrastructure already in place
TSM&O Master Plan Phase 2

Results of TSM&O

• Fewer Unnecessary Delays
  • Maintenance of signals and detectors
• Smooth Evacuations
  • Efficient management of traffic during evacuation events
• Improved Incident Management
  • Increased safety for first responders
Results of TSM&O

- Performance Measurement
  - FastAct
- Leverage FDOT assets
  - Potential connection to RTMC
  - Asset management software
- Typically Lower cost than capacity improvements
  - Increases efficiency for far smaller cost than traditional roadway improvements
# TSM&O Master Plan Phase 2

## TSM&O Strategies (Implementation for Deployments – Future Presentation)

- **Active Traffic Management**
  - Active Arterial Management + FMS = ICM
  - Dynamic Routing
- **Traveler Information**
- **Incident Management**
- **Emergency Management**
- **Event Management**
- **Adaptive Signal Systems**

<table>
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<td>Ped/Bike Safety &amp; Warning Systems</td>
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<td>Emissions Reduction</td>
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<td>Transit Signal Priority</td>
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<td>Connected Vehicles/Autonomous Vehicles</td>
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<tr>
<td>Innovative Intersection Design</td>
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<td>Performance Measurement</td>
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</table>
TSM&O Master Plan Phase 2

Master Plan Phase 1

- Phase 1 completed prior
  - Created goals/objectives for the region
  - Determined existing conditions
  - Formed basis of Master Plan Phase 2
Master Plan Phase 2

• Phase 2 – Comprised of 6 tasks
  • Task 1 – Stakeholder coordination
  • Task 2 – Assesses areas of need for the region
  • Task 3 – Identifies applicable TSM&O strategies and projects for the region
    • Identifies applicable TSM&O technologies
    • Identifies areas of deployment
    • Details funding needs
      • Both for construction and operations and maintenance
  • Cost-benefit analysis
  • Tasks 4 and 5 – RITSA/ConOps
    • FHWA required systems engineering documentation
  • Task 6 – Creates prioritized master plan
Operations and Maintenance

- Most crucial to the success of the transportation network – **TSM&O Strategies require active management/real-time operations**
- Significant resources have already been used to invest in the roadway network
- Allows for greater ROI
- Operational staffing identified during stakeholder coordination as primary need
  - Master plan adheres to staffing guidelines established in D5 ITS Master Plan
TSM&O Master Plan Phase 2

Potential Avenues for Funding

• Federal
  • Grants
  • LAP Funding

• State
  • FDOT Work Program
  • Safety Funds

• Local
  • Portions of revenue generated by a potential sales tax increase

• Essential that O&M funding be secured concurrently with capital funding
  • Successful strategy in Pinellas County, Gainesville, and Broward County
Conclusion

• Benefits all users of the roadway system (Across Jurisdictional Lines)
  • Travel time reliability
  • Greater efficiency of system
  • Increased safety for both motorists and first responders

• Allows region to obtain better ROI on improvements already put in place
• Will put region in a position to integrate new technologies as they become available

• Requires a change in funding emphasis – operations and maintenance
Questions/Comments?
VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. 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
Volusia/Flagler County Project Status Update
as of March 22, 2018

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the March cutoff. The next cutoff date is April 15, 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
  - Northbound traffic shift completed and new northbound collector/distributor road is open.
  - Demolition old bridges at U.S. 92 and completion of new bridges is underway.
  - Additional ramps to open requiring small traffic shifts expected in April.

New Projects
- **436126-1-52-01 – S.R. 20/S.R. 100 Add Left Turn Lane at C.R. 305**
  - Contract: E5Z03
  - Work Began: March 19, 2018
  - Estimated Completion: Summer 2018
  - Contract Amount: $765,000
  - This project involves construction of a left turn lane from S.R. 20/S.R. 100 to C.R. 305 in Flagler County.

- **240992-7-52-01 and 240992-8-1-52-01 – U.S. 1 Intersection Improvements at Big Tree Road and Reed Canal Road**
  - Contract: T5619
  - Work Began: March 19, 2018
  - Estimated Completion: Fall 2018
  - Contract Amount: $1.8 Million
  - Work beginning at Reed Canal first.
• 439877-1-52-01 – U.S. 17 Trail from Washington Avenue to Palmetto Avenue in Pierson
  o Contract: E5Z36
  o Work to begin March 26, 2018
  o Estimated Completion: Fall 2018
  o Contract Amount: 661,000
  o Project involves construction of shared use path along east side of U.S. 17 between Washington Avenue and Palmetto Avenue. Trail will tie in to the new Pierson Elementary School.

Upcoming Project – Not on Status Report
• 438038-1-52-01 and 441070-1-52-01 – I-4 milling and resurfacing from west of Saxon Boulevard to east of S.R. 472, along with interchange improvements at Saxon Boulevard
  o This project will mill and resurface I-4 within the project limits, including interchange ramps and shoulders. Additionally, the I-4 eastbound off map to Saxon Boulevard will be realigned and Saxon Boulevard will be widened to add a third eastbound lane to improve access to the left turn lane at Finland Drive.
  o Pre-construction conference April 4, 2018

Current Projects
• 435053-1-52-01, 435056-1-52-01 and 435056-1-52-02 – Interstate Lighting Along I-4
  o Contract: T5572
  o Work Began December 12, 2017
  o Estimated Completion: Spring 2019
  o Contract Amount: $6.7 Million
  o Installation of light pole bases in progress at U.S. 17/92, Dirksen Drive and S.R. 472.

• 435059-1-52-01 – Interstate Lighting Along I-95
  o Contract: T5588
  o Work Began December 12, 2017
  o Estimated Completion: Fall 2019
  o Contract Amount: $5.6 Million
  o The contractor is currently working at LPGA Boulevard and will move north.

• 427956-1-72-01 – SR 44 Concrete Slab Repair and Replacement between Boundary Avenue and Hill Avenue
  o Contract: E5U22
  o Work Began December 11, 2017
o Estimated Completion: Fall 2018
o Contract Amount: $966,000
o Contractor working on slab replacements. Additional lane closures and short-term detours will be needed in upcoming months.

• **437447-1-52-01 – Bridge Deck Repairs, Berrys Canal and Conners Canal on the west end of the North Causeway, New Smyrna Beach**
  o Contract: E5Y56
  o Estimated Completion: Summer 2018
  o Contract Amount: $1,274,655.31
  o Contractor will be moving westbound traffic on the bridge over Conners Canal to the center lane within the next few weeks to complete work on the north side of the bridge.

• **436325-1-52-1 – Event Management System Installation**
  o Contract: E5Y95
  o Estimated Completion: October 2018
  o Contract Amount: $2,610,610.00
  o Contractor working on sign installation. Underground work is substantially complete.
## Project Status Report as of March 22, 2018

### Volusia County

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

**FIN #** 242715-2-52-01  
**CONTRACT #** ESW26

**DESIGN BUILD**

**PROJECT DESCRIPTION:** Widening of I-95 from four to six lanes, complete reconstruction of the I-4/SR 400 and US 92 interchanges, reconstruction of Bellevue Bridge, improvements to SR 400, US 92, Bellevue Road and Tomoka Farms Road

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<tr>
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**CCEI:** Jacobs Engineering Group  
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**CURRENT:** 11/25/2014  
**ELAPSED:** 1,210  
**TIME BEGAN:** 11/25/2014  
**WORK BEGAN:** 11/25/2014  
**% ORIGINAL:** 110.00%  
**% TO DATE:** 86.86%  
**Current CPPR:** 100  
**EST. COMPLETION:** Fall 2018  
**FUND TYPE:** Federal

### Flagler, Brevard, Seminole Counties

#### Truck Parking Availability System

**CONTRACT #** ESY77

**Construction Design Build**

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

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**TIME BEGAN:** 6/30/2017  
**ELAPSED:** 262  
**TIME BEGAN:** 6/30/2017  
**WORK BEGAN:** 6/30/2017  
**% ORIGINAL:** 104.80%  
**% TO DATE:** 78.44%  
**Current CPPR:** 100  
**EST. COMPLETION:** Spring 2018  
**FUND TYPE:** Design Build

### Contact Information

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### Meeting Schedule

**MEETING SCHEDULE:** Biweekly at Mehta’s office, One Purlieu Place, Winter Park.
## Project Status Report as of March 22, 2018

### Volusia County

#### Event Management System

**FIN #** | 436325-1-52-01  
**CONTRACT #** | E5Y95

**Construction Pay Item**

**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

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**CONTACT**

**PHONE**  
**EMAIL**

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

### Seminole County

#### Bridge Security System St. Johns River Bridge

**FIN #** | 436323-1-52-01  
**CONTRACT #** | E5Y52

**Conventional Construction**

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

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**CONTACT**

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**MEETING SCHEDULE:** Wednesdays at Mehta’s office, One Purlieu Place, Winter Park
### Project Status Report as of March 22, 2018

#### Volusia & Seminole Counties

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

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<tbody>
<tr>
<td>CONTRACT #</td>
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#### Conventional

**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

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#### Contact

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</tr>
<tr>
<td>CONTRACTOR’S PROJECT MANAGER:</td>
<td>Brett Fudge</td>
<td>C: 386.774.1020 C: 386.804.0672</td>
</tr>
<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
<td>Randy States</td>
<td>C: 386.804.5817</td>
</tr>
<tr>
<td>FDOT PROJECT MANAGER:</td>
<td>Glenn Raney</td>
<td>C: 386.846.4662 C: 386.740.3524</td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
<td>Anu Shah, P.E.</td>
<td>C: 407.201.7165 C: 850.341.6114</td>
</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
<td>Alan Forget</td>
<td>C: 321.377.5848</td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>Randy States</td>
<td>C: 386.804.5817</td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>Brett Fudge</td>
<td>C: 386.774.1020 C: 386.804.0672</td>
</tr>
</tbody>
</table>

#### Meeting Schedule

**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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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5588</td>
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</tbody>
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#### Conventional

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

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>590</td>
<td>$5,555,555.55</td>
</tr>
</tbody>
</table>

#### Contact

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
<td>O: 407.201.7165 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: 407.201.7165</td>
<td><a href="mailto:rpalaih@mehtaeng.com">rpalaih@mehtaeng.com</a></td>
</tr>
<tr>
<td>CONTRACTOR’S PROJECT MANAGER:</td>
<td>Don Hasco</td>
<td>C: 386.774.1020 C: 386.804.5769</td>
</tr>
<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
<td>Austin deGaetani</td>
<td>C: 386.414.1051</td>
</tr>
<tr>
<td>FDOT PROJECT MANAGER:</td>
<td>Glenn Raney</td>
<td>C: 386.846.4862 C: 386.740.3524</td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
<td>Anu Shah, P.E.</td>
<td>C: 407.201.7165 C: 850.341.6114</td>
</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
<td>Jim Read</td>
<td>C: 386.801.5584 C: 386.740.3406</td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>Austin deGaetani</td>
<td>C: 386.414.1051</td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>Don Hasco</td>
<td>C: 386.774.1020 C: 386.804.5769</td>
</tr>
</tbody>
</table>

#### Meeting Schedule

**MEETING SCHEDULE:** Wednesdays at Mehta’s office, One Purlieu Place, Winter Park
Flagler County
SR 20/SR 100 Left Turn Lane at CR 305

Lump Sum

| CONTRACTOR: | Halifax Paving Inc. | LET DATE: | 12/05/2017 | ORIGINAL: | 120 | $765,000.00 |
| CCEI: | CDM Smith | NTP: | 2/3/2018 | CURRENT: | 120 | $765,000.00 |
| FED. AID #: | N/A | TIME BEGAN: | 3/3/2018 | ELAPSED: | 0 | $0.00 |
| FUND TYPE | Construction Lump Sum | WORK BEGAN: | 3/26/2018 | % ORIGINAL: | 0.00% | 0.00% |
| Current CPPR | 98 | EST. COMPLETION: | Fall 2018 | % TO DATE: | 0.00% | 0.00% |

Flagler County
SR 20/SR 100 Left Turn Lane at CR 305

Conventional Construction

| CONTRACTOR: | P&S Paving Inc. | LET DATE: | 1/03/2018 | ORIGINAL: | 120 | $661,368.90 |
| CCEI: | CDM Smith | NTP: | 2/27/2018 | CURRENT: | 120 | $661,368.90 |
| FED. AID #: | N/A | TIME BEGAN: | 3/26/2018 | ELAPSED: | 0 | $0.00 |
| FUND TYPE | Construction Pay Item | WORK BEGAN: | 3/26/2018 | % ORIGINAL: | 0.00% | 0.00% |
| Current CPPR | 98 | EST. COMPLETION: | Fall 2018 | % TO DATE: | 0.00% | 0.00% |

Volusia County
US 17 Trail from Washington Avenue to Palmetto Avenue in Pierson

Conventional Construction

| CONTRACTOR: | P&S Paving Inc. | LET DATE: | 1/03/2018 | ORIGINAL: | 120 | $661,368.90 |
| CCEI: | CDM Smith | NTP: | 2/27/2018 | CURRENT: | 120 | $661,368.90 |
| FED. AID #: | N/A | TIME BEGAN: | 3/26/2018 | ELAPSED: | 0 | $0.00 |
| FUND TYPE | Construction Pay Item | WORK BEGAN: | 3/26/2018 | % ORIGINAL: | 0.00% | 0.00% |
| Current CPPR | 98 | EST. COMPLETION: | Fall 2018 | % TO DATE: | 0.00% | 0.00% |
### VOLUSIA

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

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

**CONTRACT #**
E5Y33

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

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>CMA Corporation</th>
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<tr>
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<td>NTP:</td>
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<tr>
<td>CURRENT:</td>
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<td>ELAPSED:</td>
<td>$2,113,767.11</td>
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<td>FUND TYPE</td>
<td>Lump Sum</td>
</tr>
<tr>
<td>TIME BEGAN:</td>
<td>2/27/2017</td>
</tr>
<tr>
<td>WORK BEGAN:</td>
<td>3/27/2017</td>
</tr>
<tr>
<td>% ORIGINAL:</td>
<td>154.00%</td>
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<tr>
<td>% TO DATE:</td>
<td>83.15%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td>Summer 2018</td>
</tr>
</tbody>
</table>

**CONTACT**

- **PROJECT ADMINISTRATOR**
  - Name: Rick Coe
  - Phone: C: 386.527.3831 O: 386.740.3490
  - Email: frederick.coe@dot.state.fl.us

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

- **CONTRACTOR’S SUPERINTENDENT:**
  - Name: Robert Bell
  - Phone: C: 305.923.0508
  - Email: robertbell@cmacorporation.net

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

- **SENIOR INSPECTOR:**
  - Name: Chuck Crossman
  - Phone: C: 407.907.4300
  - Email: crossman@eminc.com

- **ALT. SENIOR INSPECTOR**
  - Name: Sandusky McCartney
  - Phone: O: 386.740.3455
  - Email: sandusky.mccartney@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:**
  - Name: Armando Cardona Jr.
  - Phone: C: 386.740.3455
  - Email: acardonajr@cmacorporation.net

- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**
  - Name: Robert Bell
  - Phone: C: 305.923.0508
  - Email: robertbell@cmacorporation.net

**MEETING SCHEDULE**

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

**FIN #**
437447-1-52-01

**CONTRACT #**
E5Y56

**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:</th>
<th>M&amp;J Construction Company</th>
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</thead>
<tbody>
<tr>
<td>LET DATE:</td>
<td>5/02/2017</td>
</tr>
<tr>
<td>ORIGINAL:</td>
<td>280</td>
</tr>
<tr>
<td>COST:</td>
<td>$1,274,655.31</td>
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<tr>
<td>FED. AID #:</td>
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<tr>
<td>NTP:</td>
<td>6/29/2017</td>
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<tr>
<td>CURRENT:</td>
<td>329</td>
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<tr>
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<td>$1,288,773.41</td>
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<td>FUND TYPE</td>
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</tr>
<tr>
<td>TIME BEGAN:</td>
<td>7/29/2017</td>
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<td>WORK BEGAN:</td>
<td>7/29/2017</td>
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<tr>
<td>% ORIGINAL:</td>
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<td>% TO DATE:</td>
<td>70.82%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td>Summer 2018</td>
</tr>
</tbody>
</table>

**CONTACT**

- **PROJECT ADMINISTRATOR**
  - Name: Glenn Raney
  - Phone: C: 386.846.4862 O: 386.740.3524
  - Email: michael.raney@dot.state.fl.us

- **CONTRACT SUPPORT SPECIALIST (CSS)**
  - Name: Denise Druding
  - Phone: O: 386.740.3430
  - Email: denise.druding@dot.state.fl.us

- **CONTRACTOR’S PROJECT MANAGER:**
  - Name: Mike Miller
  - Phone: C: 727.916.0830
  - Email: mmler@mjconstruction.net

- **CONTRACTOR’S SUPERINTENDENT:**
  - Name: Frank Buck
  - Phone: C: 386.972.0283
  - Email: fbuck@mjconstruction.net

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

- **SENIOR INSPECTOR:**
  - Name: John Vance
  - Phone: C: 407.202.4132
  - Email: jvance@pageoneconsultants.com

- **ADD’L SENIOR INSPECTOR**
  - Name: Matthew Hodges
  - Phone: O: 386.740.3437
  - Email: mathew.hodges@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:**
  - Name: Frank Buck
  - Phone: C: 386.972.0283
  - Email: fbuck@mjconstruction.net

- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**
  - Name: Mike Miller
  - Phone: C: 727.916.0830
  - Email: mmler@mjconstruction.net

**MEETING SCHEDULE:**
### Project Status Report as of March 22, 2018

#### VOLUSIA

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

**FIN #** 436915-1-52-01  
**CONTRACT #** T5600

**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></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>FED. AID #: 8886748A</td>
<td>NTP: 12/4/2017</td>
<td>CURRENT: 286</td>
<td>$3,360,723.90</td>
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<tr>
<td>FUND TYPE: Conventional</td>
<td>TIME BEGAN: 12/4/2017</td>
<td>ELAPSED: 105</td>
<td>$1,084,192.95</td>
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<tr>
<td>Current CPPR: 98</td>
<td>WORK BEGAN: 12/4/2017</td>
<td>% ORIGINAL: 42.00%</td>
<td>32.91%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td></td>
<td>% TO DATE: 36.71%</td>
<td>32.26%</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):** Ernie Saltar  
  O: 386.740.3416  
  ernestosaltar@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:** Jessy Heflin  
  C: 407.973.6510  
  jheflin@go-iei.com

- **ADD’L SENIOR INSPECTOR:**

- **MAINTENANCE CONTACT:** Jim Read  
  C: 386.801.5584 O: 386.740.3406  
  james.read@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:** John Dunlap  
  C: 386.214.8896  
  jd@pandspavinginc.com

- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** Brian Davidson  
  C: 386.566.0551  
  bdavidson@pandspavinginc.com

**MEETING SCHEDULE:**

#### VOLUSIA

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

**FIN #** 432438-3-52-01  
**CONTRACT #** E5Y92

**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>$2,098,740.00</th>
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<tbody>
<tr>
<td>FED. AID #:</td>
<td>NTP: 7/03/2017</td>
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<tr>
<td>Current CPPR: 98</td>
<td>WORK BEGAN:</td>
<td>% ORIGINAL: 42.00%</td>
<td>32.91%</td>
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<tr>
<td>EST. COMPLETION:</td>
<td></td>
<td>% TO DATE: 36.71%</td>
<td>32.26%</td>
</tr>
</tbody>
</table>

**CONTACT**

- **PROJECT ADMINISTRATOR:** Barry Johnson  
  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:** Jim Read  
  C: 386.801.5584 O: 386.740.3406  
  james.read@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:** John Dunlap  
  C: 386.214.8896  
  jd@pandspavinginc.com

- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** Brian Davidson  
  C: 386.566.0551  
  bdavidson@pandspavinginc.com

**MEETING SCHEDULE:**
### Project Status Report as of March 22, 2018

#### VOLUSIA

**US 1 Intersection Improvements Big Tree Road and Reed Canal Road**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>240992-7-52-01 and 240992-8-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5619</td>
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**Project Status**

**Contractor:** Masci General Contractors Inc.

**Let Date:** 8/30/2017

**FED. AID #:** D517009B

**Fund Type:** Conventional

**Work Began:** 3/19/2018

**% Original:** 0.00%

**Est. Completion:** Late 2018

**CONTACT**

- **PROJECT ADMINISTRATOR:** Rick Coe (C: 386.527.3831; O: 386.740.3490; frederick.coe@dot.state.fl.us)
- **CONTRACT SUPPORT SPECIALIST (CSS):** Dobromir Benchev (O: 386.740.3564; dobromir.benchev@dot.state.fl.us)
- **CONTRACTOR’S PROJECT MANAGER:** David Jewett (C: 386.566.9020; davidjewett@masci.com)
- **CONSTRUCTION ENGINEER:** Doug Cain (C: 386.281.9800; dougcain560@gmail.com)
- **SENIOR INSPECTOR:** Paul Vabi, P.E. (C: 386.279.5504; paul.vabi@dot.state.fl.us)
- **ADD’L SENIOR INSPECTOR:** Prince Dorvilus (C: 407.276.5810; pdorvilus@pics-fl.com)
- **MAINTENANCE CONTACT:** Jim Read (C: 386.801.5584; O: 386.740.3406; james.read@dot.state.fl.us)
- **24 HR CONTRACTOR EMERGENCY CONTACT:** Doug Cain (O: 386.281.9800)
- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** David Jewett (C: 386.566.9020; davidjewett@masci.com)

**PROJECT DESCRIPTION:** Roadway widening, creation of new turn lanes, milling and resurfacing, minor drainage improvements, sidewalks, signal improvements, Work Began March 19, 2018

**Consultant Comments:**
- Maintenance Contract - Update as of February invoice

**MEETING SCHEDULE:**

- **PROJECT ADMINISTRATOR**
  - Contact: Glenn Raney
  - Phone: C: 386.846.4862; O: 386.740.3524
  - Email: michael.raney@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:** Javier Rodriguez
  - Phone: C: 305.979.1991; O: 786.573.1872
  - Email: rogarlic@gmail.com
- **CONSTRUCTION ENGINEER:** Miguel Faraldo
  - Phone: C: 786-486-1821; O: 786-486-1821
  - Email: rogarlic@gmail.com
- **SENIOR INSPECTOR:** Paul Vabi, P.E.
  - Phone: C: 386.279.5504; O: 386.740.3594
  - Email: paul.vabi@dot.state.fl.us
- **ADD’L SENIOR INSPECTOR:** Bryan Cundall
  - Phone: C: 407-608-0546
  - Email: bcundall@corradino.com
- **MAINTENANCE CONTACT:** Jim Read
  - Phone: C: 386.801.5584; O: 386.740.3406
  - Email: james.read@dot.state.fl.us
- **24 HR CONTRACTOR EMERGENCY CONTACT:** Miguel Faraldo
  - Phone: C: 786-486-1821; O: 786-486-1821
  - Email: rogarlic@gmail.com
- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** Glenn Raney
  - Phone: C: 386.846.4862; O: 386.740.3524
  - Email: michael.raney@dot.state.fl.us

**MEETING SCHEDULE:**

- **Outside Consultant**
- **In-House Construction**
- **Maintenance**
LANDSCAPE PROJECTS CURRENTLY IN ESTABLISHMENT PERIOD

VOLUSIA

I-4 / Saxon Boulevard Interchange Landscaping

<table>
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<td>CONTRACT #</td>
<td>E5Y26</td>
<td>Present Amount: $837,910</td>
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VOLUSIA

I-4 / SR 44 Interchange Landscaping

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<th>Days Elapsed: 556</th>
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<td>CONTRACT #</td>
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<td>Present Amount: $822,518.54</td>
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VOLUSIA

I-95/US 1 Interchange Landscaping

<table>
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<td>CONTRACT #</td>
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<td>Present Amount: $921,419.98</td>
<td>Paid to Date: $878,898.79</td>
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MEETING SUMMARY
TPO BOARD
APRIL 25, 2018

VII. EXECUTIVE DIRECTOR’S REPORT
→ Update on FY 2017/18 SU Funding
→ Update on Roundtable of Volusia County Elected Officials
→ Update on Flagler Transit Operations Plan
→ Update on Regional Truck Stop Parking Study
→ Update on Volusia County Bus Stop Improvement Plan
→ Update on Annual Call for Projects

VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS

IX. INFORMATION ITEMS
→ Citizens Advisory Committee Attendance Record – 2018
→ Technical Coordinating Committee Attendance Record – 2018
→ Bicycle/Pedestrian Advisory Committee Attendance Record – 2018
→ March 2018 TPO Outreach and Activities
→ Regional Resiliency Action Plan Listening Session

X. ADJOURNMENT

*The next River to Sea TPO Board meeting will be May 23, 2018*
# CAC Attendance Record 2018

## Name

<table>
<thead>
<tr>
<th>Name</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>April</th>
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## Vacancies

- Bunnell
- Beverly Beach
- Daytona Beach Shores
- Deland
- Flagler County School Board
- Lake Helen
- Oak Hill
- Ormond Beach
- Volusia County School Board
- Volusia County D-1
- Volusia County D-2

January - December 2018

103
# TCC Attendance Record 2017

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## Vacancies
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- Flagler County
- Flagler County Transit
- Flagler County Aviation
- Flagler County Emergency Management
- Flagler County School Board
- Oak Hill

January - December 2017
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<td>Danielle Anderson</td>
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<td>Palm Coast (Appt. 02/16)</td>
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<td>Joe Villanella</td>
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<td>Ponce Inlet (Appt. 4/17)</td>
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<td>Christy Gillis</td>
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<td>South Daytona (appt. 01/16)</td>
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<td>Patrick McCallister</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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<td>Nancy Burgess-Hall</td>
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<td>Volusia County (app 2/14) D-2 (Wheeler)[alt. appt 09/15]appt 3/18</td>
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<td>Alice Haldeman</td>
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<td>Volusia County (appt 04/13) D-3 (Denys)</td>
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<td>Flagler County (appt. 12/15)</td>
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<td>Heidi Petito/Bob Owens</td>
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<td>Flagler County Transit (appt 9/14)</td>
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<td>Gwen Perney</td>
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<td>Large City - Port Orange (appt. 10/13)</td>
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<td>John Cotton/Edie Biro</td>
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<td>Votran (appt. 07/13)[alt. appt. 02/16]</td>
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<td>Melissa Winsett/Terri Bergeron</td>
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<td>Volusia County (02/14) (alt. Atpt. 09/16)</td>
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<td>Rob Brinson/Eric Kozieki</td>
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<td>Volusia County School Board (appt. 01/16)</td>
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<td>Mike Ziarnek</td>
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<td>FDOT (appt 8/17)</td>
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**Vacancies**

- Beverly Beach
- Bunnell
- Daytona Beach Shores
- DeBary
- Flagler County School Board
- Flagler County Traffic Engineering
- Lake Helen
- Oak Hill
- Pierson
- Port Orange
- Volusia County D-2
- Volusia County Chair
TPO Outreach & Activities Completed in March 2018

1. **R2CTPO Presentation to the Rotary Club of Daytona Beach**
   - **Date:** Monday, March 19, 2018
   - **Location:** Daytona Beach
   - **Description:** TPO staff gave a presentation to the Rotary Club of Daytona Beach on TPO project updates as well as crashes and technology.

2. **Annual TPO Retreat on the Future of Transportation Technology**
   - **Date:** Friday, March 23, 2018
   - **Location:** Brannon Civic Center, New Smyrna Beach
   - **Description:** The R2CTPO, in partnership with VCARD, held an annual retreat to discuss the future of transportation technology; more than 125 people participated including committee and board members, citizens, elected officials, government staff, consultants and press.

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**APRIL EVENTS:**

- **April 30:** Tell the TPO Survey Kick-off; runs through June 30, 2018 [www.TelltheTPO.com](http://www.TelltheTPO.com)

**OTHER UPCOMING EVENTS:**

- **May 5:** Oak Hill Community Festival Helmet Fitting, Mary Dewees Park, Oak Hill
- **May 7:** Collaborating for Resilience Session, Volusia County Emergency Operations Center (EOC)
- **May 7:** Building Economic and Social Resilience Session, Volusia County EOC
- **May 31:** SunRail Commission Meeting, MetroPlan Orlando
- **June 7:** MPO Advisory Council Meeting, Location TBD
- **June-July:** Summer School Program Bicycle/Pedestrian Safety Presentation and Helmet Fittings

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**ONGOING PROJECTS & STUDIES:**

- Development of FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP)
- 2018 Tell the TPO Survey Campaign
- Annual Call for Projects Process
- Votran Bus Stop Improvement Plan
- Flagler County Fixed Route Transit Operations Plan
- I-95 to SR 417 Connector Environmental Study
- Development of Bicycle Suitability Map
- Development of FY 2018/19-2022/23 Transportation Improvement Program (TIP)
- TSM&O (ITS) Masterplan Phase II
- Central Florida Visitors Study PAG
- Regional Truck Parking Study PAG
- Central Florida Regional Transit Study PAG
- Resilient Flagler County Study
- SR 442 Sidewalk Feasibility Study
- Ponce Inlet Mobility Feasibility Study
RESILIENCY:
The capacity of individuals, communities, institutions, businesses, and systems within a region to plan, sustain, adapt, recover, improve and grow collaboratively—regardless what kind of chronic stresses and acute shocks they experience—through specific actions and implementation strategies geared to address specific vulnerabilities.
(adapted from 100 Resilient Cities for the Regional Resiliency Action Plan)

Join us for a listening session to guide the development of the Regional Resiliency Action Plan for Brevard and Volusia Counties

“Resiliency” has become the new norm for communities as they plan for and respond to increasing disasters, flooding, sea level rise, and other potential vulnerabilities. Understanding the roles, responsibilities and opportunities for local jurisdictions and agencies in preparing and planning for resiliency can be overwhelming. With support from the Department of Environmental Protection, the East Central Florida Regional Planning Council is working with stakeholders to develop a Regional Resiliency Action Plan to “Increase the ability of local and regional stakeholders to implement resiliency and climate adaptation strategies across disciplines.”

Collaborate with other local jurisdictions and agencies to discuss the roles, responsibilities, opportunities and barriers to promoting resilience based on the following four parameters:
* Leadership and Strategy
* Health and Wellbeing
* Infrastructure and Environment
* Economy and Society

LISTENING SESSION GOALS
- Identify actionable items for local and regional staff to better prepare, plan and implement resiliency.
- Discuss barriers to implementation and identify solutions.
- Identify appropriate department and agencies roles and responsibilities for actionable items.
- Increase the ability of local and regional stakeholders to implement resiliency and climate adaptation strategies across disciplines.

Save the Date
Collaborating for Resilience
A Regional Resiliency Action Plan Listening Session

Monday, May 7, 2018 | Volusia County EOC | 3825 Tiger Bay Rd Daytona Beach
Tuesday, May 8, 2018 | FDOH – Bill Posey Conference Center | 2555 Judge Fran Jamieson Way, Viera

Attend Either Date. Time: 9:00 am – 11:30 am

Register here: https://www.surveymonkey.com/r/RRAPWorkshops