MEETING AGENDA

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

DATE: Tuesday, August 20, 2019
TIME: 1:15 P.M. (CAC) & 3:00 P.M. (TCC)
PLACE: River to Sea TPO Conference Room
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32114

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Ms. Janet Deyette, CAC Chairperson
Mr. Jose Papa, TCC Chairperson

CAC & TCC AGENDA

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

II. INTRODUCTION OF NEW CAC MEMBERS (CAC ONLY)

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

IV. ACTION ITEMS

A. REVIEW AND APPROVAL OF JUNE 18, 2019 CAC/TCC MEETING MINUTES (Contact: Debbie Stewart) (Enclosure, CAC pages 3-12; TCC pages 3, 13-19)

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2019-## AMENDING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Colleen Nicoulin) (Enclosure, pages 20-24)

C. APPOINTMENT OF COMPLETE STREETS SUBCOMMITTEE MEMBERS (Contact: Stephan Harris) (Enclosure, pages 25-37)

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE DEVELOPMENT OF 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) (Contact: Colleen Nicoulin) (Enclosure, pages 38-46)

B. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) (Contact: Colleen Nicoulin) (Enclosure, page 47)
C. PRESENTATION AND DISCUSSION OF LANE REDUCTION ON OAKRIDGE BOULEVARD (Contact: Colleen Nicoulin) (Enclosure, pages 48-50)

D. PRESENTATION AND DISCUSSION OF THE TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PRIORITIES (Contact: Colleen Nicoulin) (Enclosure, pages 51-55)

E. PRESENTATION AND DISCUSSION OF THE ANNUAL CALL FOR PROJECTS AND PRIORITY PROJECT RANKING PROCESS OF THE RIVER TO SEA TPO (Contact: Colleen Nicoulin) (Enclosure, pages 56-68)

F. FDOT REPORT (Contact: Vickie Wyche, FDOT District 5) (Enclosure, pages 69-79)

G. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS (Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 80-82)

VI. STAFF COMMENTS (Enclosure, page 83)
   → Update on SU Funding/Work Program
   → Update on FDOT D-5 Proposed Local Agency Program (LAP) Policy
   → Update on Upcoming AV/CV Study

VII. CAC/TCC MEMBER COMMENTS (Enclosure, page 83)

VIII. INFORMATION ITEMS (Enclosure, pages 83-96)
   → CAC & TCC Attendance Records
   → River to Sea TPO Board Meeting Summary for June 26, 2019
   → June and July TPO Outreach and Events
   → Acronym Information Sheets

IX. ADJOURNMENT (Enclosure, page 83)

**The next CAC and TCC meetings will be on Tuesday, September 17, 2019**

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

NOTE: 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.
IV. ACTION ITEMS

A. REVIEW AND APPROVAL OF JUNE 18, 2019 CAC/TCC MEETING MINUTES

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE JUNE 18, 2019 CAC/TCC MEETING MINUTES
Citizens’ Advisory Committee (CAC)  
Meeting Minutes  
June 18, 2019

CAC Members Present:
Sue Habel  
Janet Deyette, Chairperson  
Daniel Klasel, Jr.  
Rob Plympton  
Marcia Stevens-Foltz  
Gilles Blais, Vice Chairperson  
Rick Basso  
Nora Jane Gillespie  
Bob Storke  
Alan Peterson  
Susan Elliott  
Bobby Ball  
Jack Delaney  
Dave Castagnacci  
Patricia Lipovsky  
Elizabeth Alicia Lendian  
Melissa Winsett (non-voting)  
Edie Biro  
Vickie Wyche (non-voting advisor)

CAC Members Absent:
Ralph Bove  
Faith Alkhatib (non-voting)  
Tisha Peterson  
Roger Strcula (excused)  
Joe Villanella (excused)  
Ann Christian

Others Present:
Debbie Stewart, Recording Secretary  
Colleen Nicoulin  
Pam Blankenship  
Crystal Mercedes  
Kellie Smith  
Jim Wood  
Paul Martel

Representing:
Daytona Beach  
Deltona  
Edgewater  
Flagler Beach  
Flagler County  
Holly Hill  
Lake Helen  
New Smyrna Beach  
Orange City  
Palm Coast  
Pierson  
Port Orange  
South Daytona  
Volusia County Chair  
Volusia County D-2  
Volusia County at Large  
Volusia County Traffic Engineering  
Votran (CTC)  
FDOT District 5

Representing:
DeBary  
Flagler County Traffic Engineering  
Flagler County Public Transportation  
Ormond Beach  
Ponce Inlet  
Volusia County D-1

Representing:
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
FDOT  
Kimley-Horn, Inc.  
Pierson

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

Chairperson Deyette called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:15 p.m. The roll was called and it was determined that a quorum was present.

Chairperson Deyette introduced new CAC member, Mr. Rick Basso, representing Lake Helen; his alternate is Ms. Linda Provost.

Chairperson Deyette reminded members to not engage in sidebar conversations as it interferes with the recording of the meeting.
II. **Press/Citizen Comments**

There were no press/citizen comments.

III. **Action Items**

A. **Review and Approval of May 21, 2019 CAC Meeting Minutes**

   MOTION: A motion was made by Mr. Peterson to approve the May 21, 2019 CAC meeting minutes. The motion was seconded by Mr. Blais and carried unanimously.

B. **Nomination and Election of CAC Officers for FY 2019/20**

Chairperson Deyette stated at the end of each fiscal year (FY), the CAC elects a new Chairperson and Vice Chairperson for the upcoming fiscal year which begins July 1, 2019. The current officers are herself, Ms. Janet Deyette, Chairperson, and Mr. Gilles Blais, Holly Hill, Vice Chairperson. It is not a difficult position and TPO staff is terrific with answering questions and assisting the Chairperson.

   MOTION: A motion was made by Ms. Elliot to nominate and elect Ms. Nora Jane Gillespie as CAC Chairperson for FY 2019/20. The motion was seconded by Ms. Habel and passed unanimously.

Ms. Elliott nominated Mr. Storke for Vice Chairperson.

Mr. Storke declined as he just finished two years as the BPAC Chairperson.

   MOTION: A motion was made by Ms. Habel to nominate and elect Mr. Alan Peters on as CAC Vice Chairperson for FY 2019/20. The motion was seconded by Ms. Foltz and passed unanimously.

C. **Appointment of Members to the 2045 Long Range Transportation Plan (LRTP) Subcommittee**

Ms. Nicoulin stated the TPO is preparing to begin the development of the 2045 Long Range Transportation Plan (LRTP) and will be forming a subcommittee to help with the process. The subcommittee will meet approximately monthly throughout the next fifteen months; the TPO is required to have the LRTP adopted by September 2020. The meetings will be set to help throughout critical stages and different milestones to review technical documents and to provide input. The TPO is looking for three volunteers from each of the advisory committees. The BPAC has appointed three volunteers including Mr. Bob Storke and Mr. Gilles Blais. The meeting dates have not yet been set but the TPO will send a poll to determine the best date and times; the TPO will try to keep the meetings on a regular schedule. There may be times that the subcommittee will need to meet twice a month and other times when they may not have to meet depending where we are in the process. She asked for volunteers.

Ms. Foltz, Mr. Ball and Mr. Castagnacci volunteered.

   MOTION: A motion was made by Mr. Klasel to appoint Ms. Marcia Stevens Foltz, Mr. Bobby Ball and Mr. Dave Castagnacci to the 2045 Long Range Transportation Plan (LRTP) Subcommittee. The motion was seconded by Ms. Biro and passed unanimously.

D. **Review and Recommend Approval of Resolution 2019-## Adopting the FY 2019/20 to 2023/24 Transportation Improvement Plan (TIP)**

Ms. Nicoulin stated the draft TIP was presented last month and a link was provided in the agenda along with a comparison report. Comments were received from the Federal Highway Administration (FHWA) and have been addressed. The comments had to do with the notification of a couple of federal agencies in the planning
area and to make the link to the draft TIP more prominent on the TPO website. They have also asked for a summary of the comments received and how they were addressed. The additional information FHWA asked the TPO include was a summary table comparing the revenues with the expenditures. Other than that, there have been no other changes to the document that was presented last month.

**MOTION:** A motion was made by Mr. Storke recommend approval of Resolution 2019-## adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP). The motion was seconded by Ms. Elliott and passed unanimously.

### E. Review and Recommend Approval of Resolution 2019-## Adopting the 2019 List of Prioritized Projects (LOPP)

Ms. Nicoulin stated the draft List of Priority Projects was presented last month; these lists are used to communicate to FDOT the TPO’s priorities in the area. The lists consists of Strategic Intermodal Systems (SIS) projects, Non-SIS projects, bicycle/pedestrian projects that also include the SUN Trail projects, the Traffic Operations/Safety projects and planning studies. There were a couple of refinements to the list since they were presented last month; information was received from Deltona regarding numbers that did not accurately reflect the cost they submitted and those have been corrected. She referred to page 38 of the agenda, project 11, the Old Mission Road Guardrail Addition project and stated that comment shown should be listed under project 10; that will be corrected. The same thing happened on page 39; the comment under project 13 should be shown for project 12. That also will be corrected.

Mr. Klasel asked if the corrections have been made to the source file and the committee is seeing an early draft.

Ms. Nicoulin replied yes; the drafts are prepared a week in advance.

Mr. Peterson asked for an explanation of what an FM number is because he noticed on page 31 there is a project that is not ranked but has an FM number.

Ms. Nicoulin replied the FM number is assigned by FDOT for tracking purposes; when a project is moved into the Work Program it is assigned an FM number. This particular project, I-95/SR 44 interchange modifications, had the design phase move into the Work Program which is why it was assigned an FM number.

Mr. Peterson asked if a project can be ranked without an FM number; he referred to page 30, project number 8.

Ms. Nicoulin replied that project has not been programmed into the Work Program.

Mr. Peterson asked of there were any changes to the sequences of the project on all three lists.

Ms. Nicoulin replied when new projects are ranked on Tier B or Tier C as part of the annual Call for Projects, if a new project has a higher score than a project that was previously on the list, it will score higher.

Mr. Peterson referred to page 38, and asked why the top ranked project has a score of minus 7.

Ms. Nicoulin replied that was supposed to be a footnote that is reflected in the bottom table.

Ms. Foltz stated she did not agree with the state entering into a fifty-year contract with a for-profit entity for the I-4 managed lanes. In her opinion, managed lanes are a type of tax; therefore, a private entity is doing the taxing. This is the first time she has seen this used in the state and she does not like the policy and the way it is funded. If people knew it was being funded by a for-profit entity they would not like it either. She does agree it is a needed project.
Mr. Peterson agreed with Ms. Foltz. While some public/private partnerships make sense in some areas, he does not think they should not be allowed on major projects that are taxing projects.

**MOTION:** A motion was made by Mr. Storke recommend approval of Resolution 2019-## adopting the 2019 List of Prioritized Projects (LOPP). The motion was seconded by Mr. Blais and passed unanimously.

F. **Review and Recommend Approval of Resolution 2019-## Adopting the River to Sea TPO Public Participation Plan (PPP)**

Ms. Blankenship stated the draft Public Participation Plan was presented last month. It has been open for public comment and will remain open until June 26, 2019 prior to the TPO Board meeting when the board will take action on it. The only changes since the draft was presented last month include the addition of the words “social justice” in the Environmental Justice section. The Federal Highway Administration (FHWA) suggested adding a Coordination and Development section which is a thank you to everyone that provided comments and helped develop the document.

Mr. Peterson asked for an explanation of “social justice”; it does not seem like it would tie in with Environmental Justice.

Ms. Blankenship replied it is reaching out to the minority population; the social characteristics of populations. The TPO does not want to put an interstate or highway through a lower income neighborhood when it could be constructed somewhere else that would be more effective. It is making sure the TPO reaches out to the appropriate individuals.

**MOTION:** A motion was made by Mr. Peterson recommend approval of Resolution 2019-## adopting the River to Sea TPO Public Participation Plan (PPP). The motion was seconded by Mr. Blais and passed unanimously.

G. **Review and Recommend Approval of Resolution 2019-## Supporting the East Central Florida Regional Resilience Action Plan**

Ms. Nicoulin stated this was presented last month; this month there is a resolution for support of the document and the findings within the document. The TPO is not adopting a specific curve or a number but adopting the document itself and showing support for it. The document has a large implementation matrix in terms of meeting the goals, the different agencies that should be involved, and applicable strategies to move the action plan forward. The TPO has completed studies on resiliency for Volusia County and Flagler County; this study was completed by the East Central Florida Regional Planning Council (ECFRPC) which covers Volusia County. This study is geared toward the coastal areas within the ECFRPC area which includes Brevard and Volusia Counties. The Space Coast TPO has adopted a similar resolution in support of the findings of this study.

Ms. Foltz stated she read the whole study; it is very comprehensive and well done.

**MOTION:** A motion was made by Ms. Foltz recommend approval of Resolution 2019-## supporting the East Central Florida Regional Resilience Action Plan. The motion was seconded by Ms. Elliott and passed unanimously.

H. **Review and Recommend Approval of 2019-## Expressing Concerns Regarding the Local Agency Program (LAP) Policy Proposed by FDOT**

(Handout)
Ms. Nicoulin stated there have been discussions over the last few months regarding the proposed FDOT Local Agency Program (LAP) policy. There have been several discussions with the Technical Coordinating Committee (TCC); the members of that committee are the ones that actually go through the LAP process. This is a process used to fund local projects; all of the projects that come through the Call for Projects and are funded with SU funds. FDOT proposed a draft policy and is soliciting comments. The TPO provided an initial set of comments in March to FDOT via email. The cities of Deltona and Orange City have submitted comments to FDOT and the TPO submitted comments in a letter two weeks ago. This resolution is the TPO Board’s position; the Executive Committee wanted the TPO Board to adopt a resolution in opposition to some of the contents of the proposed LAP policy. The FDOT comment period is open until June 20, 2019.

Mr. Peterson asked how this resolution ties in with the letter provided in the agenda; if it is the same issue.

Ms. Nicoulin replied yes; the letter provides recommendations and comments on how the proposed policy could be changed.

Mr. Peterson asked if this would be included in the TPO Board agenda.

Ms. Nicoulin replied the resolution will be as well as the letter. The objection that goes before the TPO Board is the resolution; the letter was submitted by the TPO Board Chairperson, Commissioner Rob Gilliland and TPO Executive Director, Ms. Lois Bollenback on behalf of the TPO Board.

Mr. Storke asked if this was statewide or just FDOT District 5.

Ms. Nicoulin replied just District 5.

**MOTION:** A motion was made by Mr. Storke recommend approval of Resolution 2019-## Expressing Concerns Regarding the Local Agency Program (LAP). The motion was seconded by Mr. Blais and passed unanimous.

I. Cancellation of July CAC Meeting

**MOTION:** A motion was made by Ms. Biro to cancel the July CAC meeting. The motion was seconded by Ms. Elliott and passed unanimously.

IV. Presentation Items

A. Presentation and Discussion of the Development of a Community Safety Action Plan (CSAP)

Ms. Blankenship gave a PowerPoint presentation on the Community Safety Action Plan (CSAP) that the TPO will be undertaking; the goal of the plan is to identify what the TPO can do to increase safety and decrease fatalities and injuries. It is a work plan for TPO staff and will be a description of what we need to do to effect these changes. The data over the last five years will be reviewed to identify the trends of accidents; locations, age, conditions and time of day, etc. The existing strategies will be reviewed such as FDOT’s “Alert Today Alive Tomorrow” campaign and Holly Hill’s Helmet Program; if police officers see a child with a helmet they give them a coupon for McDonald’s.

Ms. Habel asked what the “Alert Today Alive Tomorrow” campaign is.

Ms. Blankenship replied it is “Safety Doesn’t Happen by Accident”; it is an advertising campaign.

Ms. Habel asked where the advertising occurs.

Ms. Blankenship replied it is played on the local stations and on the radio. She continued with the presentation and stated there are many community partners that the TPO will work with such as local governments, schools and universities, the Safe Kids Coalition of Flagler and Volusia, and insurance groups.
The TPO will work with the community partners to identify strategies such as public service announcements, social media, distribution of literature, and billboards, etc. After identifying strategies and what can be funded, the TPO will develop a three year implementation plan; she will also look at funding and grant opportunities. It will tie in with the performance measures and the annual safety targets the TPO is required to set which is a 2% reduction. She reviewed the schedule for the CSAP. There are five “Es”; education, enforcement, encouragement, engineering, and evaluation. The TPO will be evaluating what we are doing and if it is making a difference. The CSAP will look at four of the Es with the exception of engineering. The ultimate goal of the CSAP is to increase safety in the area.

Chairperson Deyette asked if they would be looking at the area on I-4 from DeBary and Deltona.

Ms. Blankenship replied they will be looking at all areas in Volusia County and Flagler County to pinpoint the locations of the crashes.

**B. Presentation and Discussion Regarding the Development of a Long Range Transportation Plan (LRTP)**

Ms. Nicoulin gave a PowerPoint presentation and stated the TPO is moving into the development of the 2045 Long Range Transportation Plan (LRTP) and wanted to give an overview of what to expect over the next 15 months. There will most likely be an item on the agenda each month related to the LRTP until it is adopted in September 2020. The TPO is required by federal law to develop a LRTP and update it every five years. It is also an opportunity for the TPO to work with local stakeholders, agencies within the planning area, FDOT, and FHWA to come up with an efficient transportation network for our area. It is a guiding document that identifies projects over the next 25 years. The TPO is required to solicit input. The Long Range Transportation Plan (LRTP) establishes a vision and sets funding allocations; a cost feasible plan is also required. She reviewed the general project approach and tasks required. She reviewed the public involvement activities which includes a Public Participation Plan, public workshops, stakeholder meetings, and coordination with the local government agencies and FDOT and FHWA. The LRTP will also address the performance measures and the TPO will develop evaluation criteria weights. She explained Task 5 which is travel demand and forecast modeling; this is where the TPO will look at alternative scenarios, technology scenarios and funding scenarios. We will also review resiliency and environmental analysis. The TPO wants to make sure we consider the effect of planning on the populations in the planning area. TPO staff is available for any questions or concerns during this process.

Mr. Peterson asked how Flagler County ties into this; the map shown was just for Volusia County.

Ms. Nicoulin replied Flagler County is included; the TPO does not cover all of Flagler County. The TPO covers Flagler County from US 1 east.

Ms. Foltz asked since Flagler County is not in the same regional planning council as Volusia County if the TPO would be receiving information from the Northeast Florida Planning Council.

Ms. Nicoulin replied yes.

Ms. Gillespie referred to the public input and asked if they should advise the TPO if someone knew of a project that needed to be added to the list or that a city is anticipating adding.

Ms. Nicoulin replied they could contact her or the TCC representative for that jurisdiction.

Mr. Peterson commented there is a development in Palm Coast that is contiguous with US 1 which includes approximately 5,000 homes; about 20,000 people. He hopes that this is part of the plans.

Ms. Foltz stated it is located on the west side of US 1.
Ms. Nicoulin replied the TPO has been working with the city of Palm Coast to help identify the development for the future so when the future model is run, that information is included and the demand will show on the road network.

Mr. Klasel asked if the TPO has been developing LRTPs long enough to do a retrospective comparison to see how accurate they are over a five, ten or twenty-five year period.

Ms. Nicoulin replied yes; the plans have been done for over twenty-five years.

Mr. Klasel asked if there was a way to see how much deviation there has been from planning to implementation.

Ms. Nicoulin replied she would have to research that; her historical knowledge with the TPO covers the last two years. She will get additional information for him.

Mr. Castagnacci referred to the resiliency plan and asked if the North Florida Planning Council had also adopted a resiliency plan.

Ms. Nicoulin replied yes, they completed a resiliency study for Flagler County.

Mr. Castagnacci asked if that would be used as part of the long range planning.

Ms. Nicoulin replied yes; a number of studies have recently been done that will feed into the LRTP. There are the resiliency studies; the Visitor and Tourism Study completed by FDOT; and the recently completed R2CTPO Transportation Management and Operations (TSM&O) Phase 2 Master Plan. Any studies completed will be used in the development of the 2045 LRTP.

Mr. Blais stated this will be his third time on the LRTP Subcommittee and everything was done locally except for the I-4 and the I-95 improvements; the federal government’s plans were unknown. He believes the TPO should know what the federal government has planned for this area in the next five years.

Ms. Nicoulin replied the TPO will have that information to incorporate into the document. The TPO coordinates with FHWA and FDOT. Her understanding is the project he is referring to was advanced.

Discussion continued.

C. FDOT Report

The FDOT report was provided in the agenda. Ms. Wyche gave an update on the Nova Canal clean-up; 1.8 miles have been completed in Port Orange and South Daytona. Due to the recent heavy rains, the clean-up has moved to Holly Hill; that will be completed next week and then they will start back in Port Orange.

Mr. Storke referred to the upcoming projects and I-4 over the Dirkson Drive bridge and asked if that would affect traffic flow.

Ms. Wyche replied she did not know but would check into it. She referred to the I-95 widening project and announced the southbound collector is tentatively set to open June 28, 2019. The new Tomoka Farms Road bridge is in use; the southbound is on the old area and northbound is on the new area.

Mr. Peterson referred to the lighting project on I-95 and that the estimated completion date was this month; he asked if it was completed yet.

Ms. Wyche replied not entirely.

Mr. Peterson asked if there was a new completion date.
Ms. Wyche replied she did not have one yet but will get that for him.

Mr. Delaney referred to the work on the Nova Canal and the lane closures and stated there are dangerous lane closures and poor signage.

D. Volusia and Flagler County Construction Reports

The Volusia County and Flagler County Construction reports were provided in the agenda; there have been no changes.

V. Staff Comments

(Handout)

Ms. Nicoulin referred to SU funding and stated as the TPO moves into the new fiscal year we will start looking at programming projects for the next fiscal year and throughout the next five years. Next fiscal year, there are no SU dollars available for bicycle/pedestrian or traffic operations programs; these funds have already been programmed on projects. The TPO will work with the local governments to see which projects are ready to move forward with construction or design in the outer years.

Ms. Nicoulin announced the TPO had its federal certification review on June 11, 2019; as part of the federal certification a public comment period is open until July 11, 2019. Comments can be submitted through the TPO or directly to FHWA; the handout provided has the contact information. They are looking for input on the TPO, what we do, how well the TPO engages with the public and anything else the members may want to share.

VI. CAC Member Comments

Mr. Peterson thanked Chairperson Deyette for her service over the last two years.

Mr. Castagnacci asked if there was a timetable for completion of the Veterans’ Memorial Bridge.

Ms. Winsett replied she did not know but would try to get the information for him.

Ms. Lendian stated she has a citizen that is concerned with the timing of the lights at Tomoka Farms Road and US 92; she asked who regulates the timing of that traffic signal.

Ms. Nicoulin replied that signal is maintained by the city of Daytona Beach. She can get contact information for her.

Ms. Winsett replied the county is well aware of the issues there; it is the intersection of a county road and a state road. It is so close to I-95 ramps that it is a challenge. FDOT is doing a study on what changes they can make at that intersection to make it flow better.

VII. Information Items

→ CAC & TCC Attendance Records
→ May 22, 2019 River to Sea TPO Board Meeting Summary
→ May 2019 TPO Outreach and Events
→ Local Agency Program (LAP) Letter

VIII. Adjournment

There being no further business, the CAC meeting adjourned at 2:16 p.m.
CERTIFICATE:
The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the June 18, 2019 regular meeting of the Citizens’ Advisory Committee (CAC), approved and duly signed this 20th day of August 2019.

__________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
I. **Call to Order / Roll Call / Determination of Quorum**

Vice Chairperson Mendez called the meeting of the River to Sea Transportation Planning Organization (TPO) Technical Coordinating Committee (TCC) to order at 3:00 p.m. The roll was called and it was determined that a quorum was present.

Vice Chairperson Mendez introduced new TCC member, Mr. Brian Peek, representing South Daytona.

II. **Press/Citizen Comments**

There were no press/citizen comments.
III. Action Items

A. Review and Approval of May 21, 2019 TCC Meeting Minutes

MOTION: A motion was made by Ms. King to approve the May 21, 2019 TCC meeting minutes. The motion was seconded by Mr. Andrew Holmes and carried unanimously.

B. Nomination and Election of TCC Officers for FY 2019/20

Vice Chairperson Mendez announced Chairperson Jose Papa is willing to continue to serve; she also is willing to continue to serve.

MOTION: A motion was made by Ms. King to nominate and re-elect Mr. Jose Papa, TCC Chairperson and Ms. Becky Mendez as TCC Vice Chairperson for FY 2019/20. The motion was seconded by Mr. Karet and carried unanimously.

C. Appointment of Members to the 2045 Long Range Transportation Plan (LRTP) Subcommittee

Ms. Nicoulin stated the TPO is preparing to begin the development of the 2045 Long Range Transportation Plan (LRTP) and will be establishing a subcommittee to help with the process. The subcommittee will meet approximately monthly throughout the next fifteen months; the TPO is required to have the LRTP adopted by September 2020. The TPO is looking for three volunteers from each of the advisory committees. The BPAC and CAC have each appointed three members. The meeting dates have not yet been set but the TPO will send a poll to determine the best date and times; the TPO will try to keep the meetings on a regular schedule. There may be times that the subcommittee will need to meet twice a month and other times when they may not have to meet depending on where we are in the process. She announced Chairperson Papa has indicated his interest in serving on the subcommittee; she asked for additional volunteers.

Mr. Andrew Holmes volunteered.

Ms. Winsett volunteered and stated she and Mr. Cheney would also volunteer to serve.

Ms. Nicoulin replied the TPO would list one as the primary and one as the alternate.

Vice Chairperson Mendez also volunteered.

MOTION: A motion was made by Mr. Lear to appoint Chairperson Papa, Mr. Andrew Holmes, Ms. Winsett and Mr. Cheney and Vice Chairperson Mendez to the 2045 Long Range Transportation Plan (LRTP) Subcommittee. The motion was seconded by Ms. King and carried unanimously.

D. Review and Recommend Approval of Resolution 2019-## Adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)

Ms. Nicoulin stated the draft TIP was presented last month; links to the draft TIP as well as the comparison report were provided in the agenda. Comments were received from the Federal Highway Administration (FHWA) and those have been addressed. They requested the TPO reach out to neighboring federal partners as well as making the document more prominent on the TPO website. They also requested an appendix be included of comments received and how they were addressed. A summary table will also be added comparing draft expenditures versus the draft revenues.

MOTION: A motion was made by Mr. Lear to recommend approval of Resolution 2019-## adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP). The motion was seconded by Mr. Mike Holmes and carried unanimously.
E. **Review and Recommend Approval of Resolution 2019-## Adopting the 2019 List of Priority Projects**

Ms. Nicoulin stated the draft List of Priority Projects was presented last month; comments were received from some of the local agencies regarding cost estimates. The numbers for the city of Deltona were reversed which was corrected. Updates to some of the project descriptions were included. The BPAC met last Wednesday and there are a few changes will be made to the SUN Trail list; they include clarification of funding and to ensure cost estimates are accurate. She referred to page 38 of the agenda, Tier C of the Traffic Operations/Safety list; the comment associated with project 11 should be with project 10. Likewise on page 39, the comment for project 13 should be associated with project 12; both of these corrections will be made.

Mr. Paradise referred to page 35, Tier A, Traffic Operations/Safety list, the Elkcam Boulevard Paved Shoulders, and stated the limits should be from Fort Smith to Normandy Drive, not Sylvia Drive.

*MOTION:* A motion was made by Ms. King to recommend approval of Resolution 2019-## adopting the 2019 List of Priority Projects as amended. The motion was seconded by Mr. Andrew Holmes and carried unanimously.

F. **Review and Recommend Approval of Resolution 2019-## Adopting the River to Sea TPO Public Participation Plan (PPP)**

Ms. Blankenship stated the draft Public Participation Plan (PPP) was presented last month. The only changes since last month include the addition of the words “social justice” in the Environmental Justice section. The Federal Highway Administration (FHWA) suggested adding a coordination and development section which is a thank you to everyone that provided comments and helped develop the document. The PPP has been open for public comment and will remain open until June 26, 2019 prior to the TPO Board meeting when the board will take action on it.

*MOTION:* A motion was made by Mr. Lear to recommend approval of Resolution 2019-## adopting the River to Sea TPO Public Participation Plan (PPP). The motion was seconded by Mr. Paradise and carried unanimously.

G. **Review and Recommend Approval of Resolution 2019-## Supporting the East Central Florida Regional Resilience Action Plan**

Ms. Nicoulin stated Mr. Stephan Harris, TPO staff, gave a presentation on the East Central Florida Regional Resilience Action Plan last month; this month there is a resolution for support of the document and the findings within the document.

*MOTION:* A motion was made by Mr. Lear to recommend approval of Resolution 2019-## supporting the East Central Florida Regional Resilience Action Plan. The motion was seconded by Ms. King.

Ms. King asked if the local governments had an opportunity to review the plan; she was part of the regional group along with Mr. Harris and there were questions about the local governments having the opportunity to review it.

Mr. Mike Holmes replied the city of DeLand has discussed it and has plans to approve it.

Ms. Nicoulin stated it is important to remember that this resolution is not adopting a rate but is in support of the document.

Ms. King reiterated that this is a resolution for the TPO and not for the individual local governments.
Vice Chairperson Mendez announced there is a meeting scheduled for tomorrow at the Brannon Center in New Smyrna Beach. Orange City planning staff has been directed to attend the workshop tomorrow and report back.

*The motion passed unanimously.*

H. **Review and Recommend Approval of Resolution 2019-## Expressing Concerns Regarding the Local Agency Program (LA) Policy Proposed by FDOT**

(Handout)

Ms. Nicoulin stated there have been discussions over the last few months regarding the proposed FDOT Local Agency Program (LAP) policy. The TPO provided an initial set of comments in March to FDOT via email and submitted an official letter at the beginning of June regarding its concerns with the draft policy; the letter is included as an information item in the agenda. The Executive Committee directed staff to prepare a resolution in opposition of the draft policy for the TPO Board to adopt. She reviewed the resolution and the items that it is specifically objecting to which includes limiting LAP certification to counties; limiting project specific certification to local governments with “limited experience” defined as successful administration of three or less federal aid projects within a three year period; requiring local agencies fund the PD&E, design and acquisition of right-of-way; and placing an arbitrary threshold of $250,000 for project funding. She referred to the $250,000 threshold and commented if there would be the same issue if it was just applied to construction or other phases such as design. The city of Orange City and Deltona have submitted their comments to FDOT and Orange City was accepting the $250,000 threshold being applied to just construction. She asked for input from the TCC members.

Mr. Paradise commented that he does not have a problem with the $250,000 threshold being just for construction; however, he does have an issue with $250,000 for design. Deltona has done several LAP projects and design has never gone over $250,000. Design is normally ten to fifteen percent of the total project cost. He thinks that it needs to be clarified as to what the $250,000 threshold will be applied to.

Ms. King stated that New Smyrna Beach does have a problem with it; when they are designing a bridge, design could go over $250,000. They have two bridges they are looking at now that may have to be much taller than they anticipated in design. Not knowing the future, they cannot limit themselves and especially through a TPO process. If we could separate these issues and tackle them one-by-one with FDOT, the city would not be objecting. She stated New Smyrna Beach has also sent comments to FDOT.

Mr. Lear stated Edgewater also provided comments directly to FDOT.

Ms. Nicoulin asked for any comments sent to FDOT to be forwarded to the TPO as well; they will be incorporated into the TPO Board agenda that goes out tomorrow.

Vice Chairperson Mendez stated she would like to see the comments from New Smyrna Beach and Edgewater also.

Ms. Nicoulin replied she would forward the comments to TCC members.

Vice Chairperson Mendez asked if other MPOs within FDOT District 5 have provided comments. She commented she did not receive any notification from FDOT that her comments were received. She asked if Lake Sumter MPO had provided comments.

Ms. Nicoulin replied she was unaware of any except for MetroPlan Orlando.

Ms. Kellie Smith, FDOT, stated bridge projects are exempt from the LAP policy; bridge projects are assigned by Central Office like the Safe Routes to School projects. Comments were received from MetroPlan Orlando, the R2CTPO and local governments. Notifications will be sent out on June 20, 2019 about how FDOT will move
forward; they will probably conduct focus groups. FDOT will reach out to those that provided comments to participate in the focus groups and any recommendations as to who should be included should be forwarded to her. They are looking to schedule something in August, September and October.

Ms. King asked if anything other than bridges are exempt.

Ms. Smith replied the Safe Routes to School program is part of the safety program and the SUN Trail program is state funded and part of a separate Joint Participation Agreement (JPA). This does not fall under the LAP policy nor any other state funded projects or grants.

Ms. Nicoulin stated comments are due by June 20, 2019.

Ms. Winsett stated Volusia County will be submitting comments by the due date.

MOTION: A motion was made by Mr. Karet to recommend approval of Resolution 2019-## expressing concerns regarding the Local Agency Program (LAP) policy proposed by FDOT. The motion was seconded by Ms. King and carried unanimously.

I. Cancellation of July TCC Meeting

MOTION: A motion was made by Mr. Lear to cancel the July TCC meeting. The motion was seconded by Ms. King and carried unanimously.

IV. Presentation Items

A. Presentation and Discussion of the Development of a Community Safety Action Plan (CSAP)

Ms. Blankenship gave a PowerPoint presentation on the Community Safety Action Plan (CSAP) that the TPO will be undertaking; the goal of the plan is to identify what the TPO can do to increase safety and decrease fatalities and injuries. It is a work plan for TPO staff and will be a description of what we need to do to effect these changes. The data over the last five years will be reviewed to identify the trends of accidents; locations, age, conditions and time of day, etc. The existing strategies will be reviewed such as FDOT’s “Alert Today Alive Tomorrow” campaign and Holly Hill’s Helmet Program; if police officers see a child with a helmet they give them a coupon for McDonald’s. There are many community partners that the TPO will work with such as local governments, schools and universities, the Safe Kids Coalition of Flagler and Volusia, and insurance groups. The TPO will work with these community partners to identify strategies such as public service announcements, social media, distribution of literature, and billboards, etc. After identifying strategies and what can be funded, the TPO will develop a three year implementation plan; she will also look at funding and grant opportunities. It will tie in with the performance measures and the annual safety targets the TPO is required to set which is a 2% reduction. She reviewed the schedule for the CSAP. There are five “Es” to safety; education, enforcement, encouragement, engineering, and evaluation. The TPO will be evaluating what we are doing and if it is making a difference. The CSAP will look at four of the Es with the exception of engineering. The ultimate goal of the CSAP is to increase safety in the area.

B. Presentation and Discussion Regarding the Development of a Long Range Transportation Plan (LRTP)

Ms. Nicoulin gave a PowerPoint presentation and stated the TPO is moving into the development of the 2045 Long Range Transportation Plan (LRTP). She gave a brief overview of what to expect over the next 15 months. There will most likely be an item on the agenda each month related to the LRTP until it is adopted in September 2020. The TPO is required by federal law to develop an LRTP and update it every five years. It is also an opportunity for the TPO to work with local stakeholders, agencies within the planning area, FDOT, and FHWA to come up with an efficient transportation network for our area. It is a guiding document that identifies projects over the next 25 years. The TPO is required to solicit public input. The Long Range Transportation Plan (LRTP) establishes a vision and sets funding allocations; a cost feasible plan is also required. She reviewed the general project approach and tasks required. She reviewed the public involvement activities which include a public
participation plan, public workshops, stakeholder meetings, and coordination with the local government agencies and FDOT and FHWA. The LRTP will also address the performance measures and the TPO will develop evaluation criteria and weights. She explained Task 5 which is travel demand and forecast modeling; this is where the TPO will look at alternative scenarios, technology scenarios and funding scenarios. We will also review resiliency and environmental analysis. Transportation decisions the TPO makes have an effect and impact on the health of the environment but the citizens as well. The TPO wants to make sure we consider the effect of planning on the populations in the planning area. TPO staff is available for any questions or concerns during this process.

Ms. King asked if since the 2020 Census data, along with the TIGER data and task data, will not be fully updated until 2021 what the scenario will look like since the LRTP has to be adopted in September 2020.

Ms. Nicoulin replied the TPO will have access to the model that is currently being developed; the TPO will not have access to the updated census data.

Ms. King asked how often the LRTP could be updated.

Ms. Nicoulin replied it is updated every five years.

Ms. King asked if the updated data and the analysis of that data would not be seen until 2025.

Ms. Nicoulin replied correct; the current LRTP was adopted in 2015.

C. FDOT Report

The FDOT report was provided in the agenda. Ms. Wyche gave an update on the Nova Canal clean-up; 1.8 miles have been completed in Port Orange and South Daytona. Due to the recent heavy rains, the clean-up has moved to Holly Hill; that will be completed next week and then they will start back in Port Orange.

D. Volusia and Flagler County Construction Reports

The Volusia County Construction Report was provided in the agenda. Ms. Winsett stated updates are underlined. There are several projects that are in the design phase and the county is coordinating with developers that have ongoing developments at the same time; they are trying to save time and money. A question regarding the completion of the Veterans Memorial Bridge came up at the CAC; the estimated completion date is March 2020 barring weather, special events or other delays.

The Flagler County Construction Report was provided in the agenda.

V. Staff Comments

Ms. Nicoulin stated that as we are moving into the new fiscal year, the TPO will look at allocating the available SU funding for the next five years. There is no funding available to program for Bicycle/Pedestrian or Traffic Operations/Safety projects for the next fiscal year beginning July 1, 2019; those are programmed out. For Traffic Operations, the TPO is programmed out to 2022/23. Currently, there are General Funds SU (GFSU) available that will be programmed. A couple of projects have fallen out of the Work Program so some funds will be returned; the TPO will review the list and what projects are ready. Staff may contact members regarding their projects within the next month or so to see where a project stands and when construction is estimated.

(Handout)

Ms. Nicoulin announced a Federal Certification Review was held on June 11, 2019 for the TPO; as part of the review process a public comment period is open for comments regarding the TPO, what we do well, how we interact with the community or anything else about the TPO; the public comment period is open until July 11, 2019. Members can
submit comments to Ms. Pam Blankenship, TPO Community Outreach Coordinator, or directly to FHWA via the link on the flyer.

Vice Chairperson Mendez asked if there was an update on the Roundtable of Volusia County Elected Officials.

Ms. Nicoulin replied no; the Roundtable met on June 10, 2019 but she does not have an update yet.

VI. TCC Member Comments

Mr. Paradise asked if the TPO has been involved with the latest Smart Growth Initiative.

Ms. Nicoulin replied she is not aware of that.

Mr. Paradise stated the city of Deltona received a letter from Volusia County seeking data which they will provide. He asked what role the TPO would have in this.

Ms. Nicoulin asked for him to forward her the email. The TPO does not maintain a lot of GIS data; the data used is received from the local governments. The TPO Database Manager recently resigned and she wants to make sure the TPO receives the information.

Ms. Winsett announced Volusia County’s 2018 traffic counts are now available on the website.

VII. Information Items

→ CAC & TCC Attendance Records
→ May 22, 2019 River to Sea TPO Board Meeting Summary
→ May 2019 TPO Outreach and Events
→ Local Agency Program (LAP) Policy Letter

VIII. Adjournment

There being no further business, the TCC meeting adjourned at 3:49 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

________________________________________________________________________
MR. JOSE PAPA, CHAIRPERSON
TECHNICAL COORDINATING COMMITTEE (TCC)

CERTIFICATE:
The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the June 18, 2019 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 20th day of August 2019.

__________________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
IV.  ACTION ITEMS

B.  REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2019-## AMENDING THE FY 2019-20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

Each year, FDOT develops the Tentative 5-Year Work Program that becomes effective on July 1st. The TPO incorporates the tentative Work Program into the new Transportation Improvement Program (TIP), which is also effective on July 1st. Year 1 of the TIP and the Work Program should always match. However, when the new TIP and Work Program become effective, there are often projects that were supposed to get authorized prior to June 30th (i.e. when the previous TIP and Work Program were in effect), but did not. These projects will automatically roll forward in the Work Program, but not in the TIP. Hence, there is a need to reconcile the two documents and bring the new TIP up-to-date. This is accomplished by what is known as a “roll forward” TIP amendment.

When FDOT releases the Roll Forward Report, the TPO receives an email from our FDOT-MPO Liaison, listing the "roll forward" projects and other changes needed to reconcile the TIP with FDOT's Five-Year Work Program. A copy of the roll-forward report can be accessed through the following link:


In addition to the “roll forward” projects, this amendment includes updates to two existing projects as follows:

- Adds funding for a railroad crossing construction phase for the Old New York Avenue paved shoulder project from Shell Road to SR 44 (FM # 4389801).
- Revises funding for the ROW phase of the US 1/SR 5 traffic signal upgrade from 6th Street to Flomich Street (FM # 4389821).

The proposed amendment is authorized in the enclosed Resolution 2019-XX and the revised Draft FY 2019/20 – 2023/24 TIP (Attachment “A”) incorporating the changes associated with this amendment can be accessed through the following link:


ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2019-## AMENDING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
AMENDING THE FY 2019/20 TO FY 2023/24
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 2019/20 to FY 2023/24 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 2019/20 to FY 2023/24 TIP as amended to the:
   a. Florida Department of Transportation;
   b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
   c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation); and the
   d. Department of Economic Opportunity.
DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of August 2019.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

____________________________________
DAYTONA BEACH COMMISSIONER ROBERT GILLILAND
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 August 28, 2019.

ATTEST:

________________________________________
DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
**Old New York Av from Shell Rd to SR 44 (Pave Shoulders)**

**Work Summary:** PAVE SHOULDERS  
**From:** Shell Rd  
**To:** SR 44

**Lead Agency:** Volusia County  
**Length:** 1.832 miles

**Project Description:** Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. This project supports efforts to meet the adopted safety targets. This project is also identified in Volusia County five (5) years road program. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

**Phase** | **Fund Source** | **2019/20** | **2020/21** | **2021/22** | **2022/23** | **2023/24** | **Total** |
---|---|---|---|---|---|---|---|
CST | GFSU | 500,000 | 0 | 0 | 0 | 0 | 500,000 |
CEI | LF | 0 | 386,023 | 0 | 0 | 0 | 386,023 |
CST | LF | 0 | 801,518 | 0 | 0 | 0 | 801,518 |
CEI | SU | 0 | 3,030 | 0 | 0 | 0 | 3,030 |
CST | SU | 0 | 1,771,968 | 0 | 0 | 0 | 1,771,968 |

**Total** | 500,000 | 2,962,539 | 0 | 0 | 0 | 3,462,539 |

**Prior Cost < 2019/20:** 390,000  
**Future Cost > 2023/24:** 0  
**Total Project Cost:** 3,352,539  
**Total Project Cost:** 3,852,539
US 1/SR 5 from 6th Street to Flomich Street

Work Summary: TRAFFIC SIGNAL UPDATE
From: 6th Street
To: Flomich Street
Lead Agency: Florida Department of Transportation
Length: 1.833 miles

Phase | Fund Source | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | Total
--- | --- | --- | --- | --- | --- | --- | ---
ROW | SU | 257,000 | 777,000 | 206,000 | 45,000 | | 1,285,000
ROW | ACSU | 299,505 | 300,000 | 300,000 | 185,731 | 0 | 1,165,236
ROW | DDR | | | | | | 190,495
CEI | SU | 0 | 0 | 313,490 | 0 | 0 | 313,490
CEI | DDR | 0 | 0 | 124,315 | 0 | 0 | 124,315
CST | SU | 0 | 0 | 2,009,077 | 0 | 0 | 2,009,077
ROW | DDR | 0 | 0 | 0 | 269 | 0 | 269

Total | | 257,000 | 777,000 | 2,652,882 | 45,269 | 0 | 3,732,151

Prior Cost < 2019/20: 870,247
Future Cost > 2023/24: 0
Total Project Cost: 4,673,129

Project Description: Upgrade traffic signal support system to mast arms at 3rd St, 6th St, 8th St, Walker St, and Flomich St intersections on US 1 in Holly Hill. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.).
IV. ACTION ITEMS

C. APPOINTMENT OF COMPLETE STREETS SUBCOMMITTEE MEMBERS

Background Information:

The Complete Streets Subcommittee will be responsible for assisting staff and the Walkability Action Institute (WAI) Team by reviewing a draft Complete Streets Policy and Implementation Plan for the River to Sea TPO. At least two members from each advisory committee are preferred for the subcommittee, which will hold one meeting this month.

ACTION REQUESTED:

MOTION TO APPOINT MEMBERS TO THE COMPLETE STREETS SUBCOMMITTEE
What are Complete Streets?

DRAFT Policy Elements
- Definition
- Vision & Goals
- Implementation

Complete Streets Subcommittee
What are Complete Streets and Why?

Source: Complete Streets Coalition website; Dan Burden - photograph
“A street where the entire right-of-way is planned, designed, and operated for all modes of transportation and all users, regardless of age or ability”
From Palm Beach Transportation Planning Agency

- Promotes Healthy Activity
- Physical Activity Leads to a Healthier Mind
- Increased Foot Traffic Benefits the Economy
- Decreased Emissions
- Transit Ridership Saves $$$
- High Returns on Public Investments
- Higher Property Values
- Safer More Secure Streets
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- Safer More Secure Streets
# Increase Safety

## 2019: Most Dangerous US Cities for Walking

<table>
<thead>
<tr>
<th>Metro Area</th>
<th>Pedestrian Danger Index (PDI)</th>
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<tbody>
<tr>
<td>Orlando-Kissimmee, FL</td>
<td>313.3</td>
</tr>
<tr>
<td><strong>Deltona- Daytona Beach-Ormond Beach, FL</strong></td>
<td><strong>265.4</strong></td>
</tr>
<tr>
<td>Palm Bay-Melbourne-Titusville, FL</td>
<td>245.0</td>
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<tr>
<td>North Port-Sarasota-Bradenton, FL</td>
<td>234.6</td>
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<tr>
<td>Lakeland-Winter Haven, FL</td>
<td>230.9</td>
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<tr>
<td>Jacksonville, FL</td>
<td>226.2</td>
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<tr>
<td>Bakersfield, CA</td>
<td>217.7</td>
</tr>
<tr>
<td>Cape Coral-Fort Myers, FL</td>
<td>217.0</td>
</tr>
<tr>
<td>Tampa-St. Petersburg-Clearwater, FL</td>
<td>204.7</td>
</tr>
<tr>
<td>Jackson, MS</td>
<td>192.0</td>
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</tbody>
</table>

Source: Dangerous by Design 2019
Complete Streets Definition

Complete Streets are planned, designed, operated and maintained to safely accommodate people of all ages and abilities, including pedestrians, cyclists, motorists, transit users, emergency services, freight, plus adjacent businesses and residents. The Complete Streets policy recognizes that depending on context, streets may serve diverse activities, functions, and intensity of uses, including recreational and destination-based uses.
This Complete Streets Policy will outline a framework for making transportation investment decisions to create a transportation system that provides residents and visitors equitable access to resources, supports economic vitality, and promotes healthy communities.

**Goals:**

- Improve bicycle and pedestrian comfort and safety
- Improve health
- Support equitable access to employment opportunities and civic resources
- Support economically healthy/vibrant communities
Implementation

- TPO will adopt a regional Complete Streets policy; local governments encouraged to adopt similar Complete Streets policies
- TPO will develop outreach and training materials
- TPO will encourage the use of Multimodal Best Practices in design for all users
- Prioritization process revised to incentivize Complete Streets Projects
- Complete Streets will be addressed in 2045 LRTP
Complete Streets Subcommittee

Review and provide feedback on the draft Complete Streets Policy
QUESTIONS?
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE DEVELOPMENT OF THE 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)

Background Information:

Updated every five years, the Long Range Transportation Plan is a policy document that guides the TPO in the development, management, and operation of a safe and efficient transportation system for the next 25 years.

Over the next 14 months, TPO staff will be working with Kimley-Horn and Associates to develop the 2045 LRTP. Mr. Jim Wood with Kimley-Horn will give a presentation on the 2045 LRTP to introduce the team, review major milestones within the project schedule, and highlight key plan components and deliverables throughout the process.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
Our Management Team

**Project Manager**
William Roll, AICP, CNU-A

**Deputy Project Manager**
Jim Wood

**Technical Advisor**
Allison Fluit, P.E., AICP
Key Team Members

- Zach Chappell
- James Taylor, P.E.
- Mike Vaudo, AICP
- Kate Widness, CNU-A
- Mark Ispass, AICP
- Mark Ispass, AICP
- Kate Widness, CNU-A
- Zach Chappell
Our Team

Melissa Bollo Gross, P.E.

Lara Bouck, P.E., AICP

Michelle Greene
## Major Milestones

<table>
<thead>
<tr>
<th>Milestone/Deliverable</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Kickoff</td>
<td>August 2019</td>
</tr>
<tr>
<td>Public Involvement Plan</td>
<td>September 2019</td>
</tr>
<tr>
<td>Data Summary</td>
<td>October 2019</td>
</tr>
<tr>
<td>Scenario Planning Findings</td>
<td>February 2020</td>
</tr>
<tr>
<td>Final Needs</td>
<td>March 2020</td>
</tr>
<tr>
<td>Adoption Package/Open Public Hearing</td>
<td>June 2020</td>
</tr>
<tr>
<td>Adopt LRTP</td>
<td>September 2020</td>
</tr>
<tr>
<td>Final Summary Report/Draft Final Report</td>
<td>October 2020</td>
</tr>
<tr>
<td>Final LRTP Document</td>
<td>November 2020</td>
</tr>
</tbody>
</table>
Public Involvement Schedule

Public Involvement Plan – September 2019

Kickoff Meeting Workshop – September 2019

Survey
September 2019 – November 2019

Focus Group Workshops (6)
October 2019

Needs Workshops (3)
January 2020

Cost Feasible Workshops (3)
April 2020

Website/Social Media/Promotional Videos – September 2019 to September 2020

Ongoing Public Involvement (TPO Staff) – September 2019 to September 2020
Next Steps

- Data Review
- Public Participation Plan
- Goals, Objectives, and Performance Measures
- Revenue Forecast
- Model Coordination
- Committee Outreach
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE 2040 LONG RANGE TRANSPORTATION PLAN (LRTP)

Background Information:

Recent programming of right-of-way funding for the SR 40 widening project requires an amendment to the 2040 Long Range Transportation Plan (LRTP). Public outreach for the R2CTPO requires at least a 30 day notice to amend the 2040 LRTP. TPO Staff will review items to be included in a proposed amendment along with the process and schedule for approving an amendment.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF LANE REDUCTION ON OAKRIDGE BOULEVARD

Background Information:

The Florida Department of Transportation (FDOT) in-house design is working on a lane reduction project on SR 430 (Oakridge Boulevard) from the East Side of the Halifax River to SR A1A in Daytona Beach (FM# 441139-1). FDOT’s Project Manager, Mr. Steven Buck will provide a presentation of the project.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
OPEN HOUSE

Date:  
Tuesday, August 20, 2019

Time:  
5 p.m. – 7 p.m.

Location:  
Peabody Auditorium  
Rose Room  
600 Auditorium Blvd.  
Daytona Beach, FL 32118

Project information is also available online at www.CFLRoads.com.  
Search by the FPID number (441139-1).

Persons with disabilities who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact the FDOT Project Manager Steven Buck, P.E., by phone at 386-943-5171, or via email at Steven.Buck@dot.state.fl.us at least seven (7) days prior to the open house. If you are hearing or speech impaired, please contact us by using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice).

Oakridge Blvd. between Halifax Ave. and N. Atlantic Ave. – Roadway Improvements
JOIN US FOR AN OPEN HOUSE ON TUESDAY, AUGUST 20, 2019
Peabody Auditorium – Rose Room
600 Auditorium Blvd., Daytona Beach, FL 32118

The Florida Department of Transportation (FDOT) is proposing to enhance Oakridge Boulevard in the City of Daytona Beach by providing the following improvements within FDOT’s existing right of way:

- Reducing the number of lanes from three to two
- Adding a 7-foot buffered bike lane, and
- Milling and resurfacing the existing pavement

Attendees may come any time between 5 p.m. and 7 p.m. to review project displays, hold one-on-one conversations with FDOT staff and/or representatives, and watch a presentation video that will run on a continuous loop. Project aerials and virtual reality devices will be used to provide visualization of the proposed improvements.

PROPOSED IMPROVEMENTS

FDOT VALUES YOUR OPINION!

Please scan this code to be directed to an online comment form and provide valuable feedback. Thank you!

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to FDOT compliance with Title VI may do so by contacting Jennifer Smith, FDOT District Five Title VI Coordinator via email at Jennifer.Smith2@dot.state.fl.us.

CONTACT INFORMATION

Steven Buck, P.E.
Florida Department of Transportation
719 South Woodland Boulevard, MS 543
DeLand, FL 32720
Ph: 386-943-5171
Email: Steven.Buck@dot.state.fl.us
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PRIORITIES

Background Information:

The Transportation Regional Incentive Program (TRIP) is established under Chapter 339.2819 F.S. “for the purpose of providing funds to improve regionally significant transportation facilities in regional transportation areas.” Projects typically require a match up to 50%, which can be provided through local funds or with other matching funds such as the Surface Transportation Block Grant (STBG) Extra Urban (SU) funds. Eligibility requirements are shown on the TRIP program Fact Sheet included in the agenda and under Florida Law.

To qualify for TRIP funding, partners must also enter into an interlocal agreement. In the case of the River to Sea TPO, the TPO entered into an agreement in June 2016 established through the Central Florida MPO Alliance (CFMPOA). A copy of the projects identified for the River to Sea TPO planning area and submitted in 2016 are provided in this agenda.

Members of the CFMPOA have been encouraged by FDOT to update the TRIP listings to ensure available funding is able to be programmed throughout District 5. R2CTPO staff will discuss TRIP and seek input in updating this list.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
What is it?
The Transportation Regional Incentive Program (TRIP) was created as part of major Growth Management legislation enacted during the 2005 Legislative Session (SB 360). The purpose of the program is to encourage regional planning by providing state matching funds for improvements to regionally significant transportation facilities identified and prioritized by regional partners.

Who is eligible to participate in the program?
Eligible partners are shown in the chart on the right. These partners must form a regional transportation area, pursuant to an interlocal agreement, and develop a regional transportation plan that identifies and prioritizes regionally significant facilities.

You mentioned an interlocal agreement. What does the interlocal agreement have to include?
To qualify for TRIP funding, partners must sign an interlocal agreement that:

- includes development of the regional transportation plan
- delineates the boundaries of the regional transportation area
- provides the duration of the agreement and how it may be changed
- describes the planning process, and defines a dispute resolution process

Is there a local match required?
Yes. TRIP funds are to be used to match local or regional funds up to 50% of the total project costs for public transportation projects. In-kind matches such as right of way donations and private funds made available to the regional partners are also allowed. Federal funds attributable to urbanized areas over 200,000 in population may also be used for the local/regional match.

Eligible Partners
- Two or more contiguous MPOs
- One or more MPOs and one or more contiguous counties that are not members of a MPO
- A multi-county regional transportation authority created by or pursuant to law
- Two or more contiguous counties that are not members of a MPO
- MPOs comprised of three or more counties

Is this a grant program like CIGP?
No. TRIP is not a grant program like the County Incentive Grant Program (CIGP). It is a matching program designed to leverage investments in regionally-significant road and public transportation projects. Regional partners submit a prioritized list of projects, identified in a regional transportation plan, to the Florida Department of Transportation (FDOT) District (see map on reverse). The FDOT District then selects projects for inclusion in the 5-year work program. Please note the Department may not program a project using TRIP funds unless the project meets the requirements of Section 339.2819, F.S.

What is the source of TRIP funding?
TRIP is funded as specified in 201.15 F.S. and the State Transportation Trust Fund.

How much money will my area get?
TRIP funds are distributed to the FDOT Districts based on a statutory formula of equal parts population and fuel tax collections. See the reverse side for a list of FDOT District TRIP contacts.

Are there any eligibility criteria for TRIP projects?
Yes. Projects to be funded through TRIP must, at a minimum:

https://www.fdot.gov/programmanagement/LP/TRIP/Default.shtm
• Serve national, statewide or regional functions and function as part of an integrated transportation system,

• Be identified in the capital improvements element of the appropriate local government comprehensive plan that is in compliance with Part II, Chapter 163, F.S.,

• Be included in the MPO LRTP, the STIP, TIP and consistent with the local government comprehensive plan,

• Be consistent with the Strategic Intermodal System (SIS) developed under Section 339.64, F.S.,

• Be in compliance with local corridor management policies adopted in the applicable local government comprehensive plan, and

• Have commitment of local, regional or private matching funds.

Projects funded under TRIP will be included in the Department’s adopted work program developed pursuant to Section 339.135, F.S.

For more information about the TRIP program, please contact your FDOT District representative or visit our website at the address below.

District 1 – Lisa Brinson
(863) 519-2836

District 2 – Kimberly Evans
(386) 961-7402

District 3 – Maria Showalter
(850) 330-1550

District 4 – Sabrina Aubery
(954) 777-4585

District 5 – Lisa Buscher
(386) 943-5452

District 6 – Xiomara Nunez
(305) 470-5404

District 7 – Lee Royal

(813) 975-6427
Central – Lorraine Moyle
Office (850) 414-4383

Does the Department give priority to certain types of projects?
Yes. As provided by law, the Department will give priority to projects that do the following:

• Provide connectivity to the Strategic Intermodal System,

• Support economic development and goods movement in rural areas of critical economic concern,

• Are subject to local ordinances that establish corridor management techniques,

• Improve connectivity between military installations and the Strategic Highway Network or the Strategic Rail Corridor Network and

• The extent to which local matching funds are available to be committed to the project.

https://www.fdot.gov/programmanagement/LP/TRIP/Default.shtm
DRAFT TRIP-Eligible Projects List (6/15/16)

State law and Florida Department of Transportation Guidelines provide that FDOT may fund with TRIP funds only projects meeting certain eligibility criteria, including those projects which:

- Serve national, statewide or regional functions and function as part of an integrated regional transportation system;
- are identified in the capital improvements element of the applicable government comprehensive plan;
- are included in the MPO LRTP, the State Transportation Improvement Program and the MPO's TIP [emphasis added];
- are consistent with the Strategic Intermodal System Plan;
- are in compliance with local corridor management policies; and
- have commitment of local, regional, or private matching funds.

This list of TRIP-eligible projects includes all projects identified in the River to Sea TPO’s 2040 LRTP except those listed in Table 28 – 2040 LRTP SIS Cost Feasible Projects List (State/Federal Funding). More particularly, this draft list includes all projects identified in Table 29 – 2040 LRTP Other Arterial Cost Feasible Projects List (State/Federal Funding), Table 30 – Local (Volusia County) Projects, or Table 22 – Candidate Project Needs Scoring Matrix (As Approved by LRTP Subcommittee Meeting (6-12-15)).

The order in which projects are listed is not intended to indicate priority.

<table>
<thead>
<tr>
<th>PROJECT</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR 483 – Clyde Morris Blvd – widening to 6 lane</td>
<td>Beville Road</td>
<td>US 92</td>
</tr>
<tr>
<td>Old Kings Rd – widen from 2 to 4 lanes</td>
<td>Palm Coast Parkway</td>
<td>Forest Grove Dr</td>
</tr>
<tr>
<td>SR 44 – Miscellaneous upgrades to improve access to DeLand SunRail</td>
<td>SR 15A</td>
<td>DeLand SunRail Station</td>
</tr>
<tr>
<td>US 92 – widen from 4 to 6 lanes</td>
<td>I-4 EB Ramps</td>
<td>CR 415 (Tomoka Farms Rd)</td>
</tr>
<tr>
<td>Old Kings Rd – extension roadway (Phase II)</td>
<td>Matanzas Woods Pkwy</td>
<td>Old Kings Rd</td>
</tr>
<tr>
<td>Commerce Pkwy Connector Road – new 2 lane roadway</td>
<td>SR 100</td>
<td>SR 5 (US 1)</td>
</tr>
<tr>
<td>Matanzas Woods Pkwy (west) – widen to 4 lanes</td>
<td>SR 5 (US 1)</td>
<td>Southbound I-95 ramps</td>
</tr>
<tr>
<td>SR 600/SR 15 (US 17/92) - emerging SIS</td>
<td>SR 472</td>
<td>SR 15A (Taylor Rd)</td>
</tr>
<tr>
<td>LPGA Blvd – widen to 3 lanes</td>
<td>Nova Rd</td>
<td>SR 5 (US 1)</td>
</tr>
<tr>
<td>Howland Blvd – widen to 4 lanes</td>
<td>Providence Blvd</td>
<td>Elkcam Blvd</td>
</tr>
<tr>
<td>North Entrance DeLand Airport (Industrial Park)</td>
<td>Industrial Dr</td>
<td>SR 11</td>
</tr>
<tr>
<td>SR 40 – widen to 6 lanes</td>
<td>Williamson Blvd</td>
<td>Breakaway Trails</td>
</tr>
<tr>
<td>SR 100 – widen to 6 lanes</td>
<td>Old Kings Rd</td>
<td>Belle Terre Parkway</td>
</tr>
<tr>
<td>SR 442 – extend roadway (Edgewater or Deltona)</td>
<td>SR 442</td>
<td>SR 415 (alignment not set)</td>
</tr>
<tr>
<td>Tymber Creek Rd - widening to 4 lanes</td>
<td>Peruvian Ln</td>
<td>Airport Rd</td>
</tr>
<tr>
<td>Tymber Creek Rd - extend as 2 lane road</td>
<td>South of SR 40</td>
<td>LPGA Blvd</td>
</tr>
<tr>
<td>Dunn Ave - widening to 4 lanes</td>
<td>Williamson Blvd</td>
<td>Clyde Morris Blvd</td>
</tr>
<tr>
<td>Williamson Blvd - widening to 4 lanes</td>
<td>LPGA Blvd</td>
<td>Hand Ave</td>
</tr>
<tr>
<td>Williamson Blvd - widening to 4 lanes</td>
<td>SR 400/Beville Rd</td>
<td>Summertree Rd</td>
</tr>
<tr>
<td>Josephine St - widening to 4 lanes</td>
<td>Old Mission Rd</td>
<td>Tatum St</td>
</tr>
<tr>
<td>Pioneer Trail - widening to 4 lanes</td>
<td>Airport Rd</td>
<td>I-95</td>
</tr>
<tr>
<td>I-95 &amp; Pioneer Trail Interchange</td>
<td>Williamson Blvd</td>
<td>Turnbull Bay Rd</td>
</tr>
<tr>
<td>PROJECT</td>
<td>FROM</td>
<td>TO</td>
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<td>-------------------------------------------------------</td>
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</tr>
<tr>
<td>Park Ave - adding bi-directional turn lanes &amp; paved shoulder</td>
<td>Old Mission Rd</td>
<td>Massey Ranch Rd</td>
</tr>
<tr>
<td>W. Volusia Beltway (Kentucky Ave) - widening to 4 lanes and realign facility</td>
<td>SR 472</td>
<td>Harley Strickland</td>
</tr>
<tr>
<td>Doyle Rd - widening to 4 lanes</td>
<td>Providence Blvd</td>
<td>Saxon Blvd</td>
</tr>
<tr>
<td>Westside Pkwy - extend road</td>
<td>French Ave</td>
<td>Rhode Island Ave</td>
</tr>
<tr>
<td>Howland Blvd - widening to 4 lanes</td>
<td>Providence Blvd</td>
<td>Elkcam Blvd</td>
</tr>
<tr>
<td>Rhode Island Extension with I-4 overpass - extend as 2 lane road</td>
<td>Veterans Memorial Pkwy</td>
<td>Normandy Blvd</td>
</tr>
<tr>
<td>W. Volusia Beltway (Kepler Rd) - widening to 4 lanes</td>
<td>US 92</td>
<td>Beresford Ave Extension</td>
</tr>
<tr>
<td>W. Volusia Beltway (Dr. MLK Jr) - widening to 4 lanes</td>
<td>Taylor Rd</td>
<td>Orange Camp Rd</td>
</tr>
<tr>
<td>Beresford Ave - extend road</td>
<td>Blue Lake Ave</td>
<td>SR 44</td>
</tr>
<tr>
<td>Old New York Ave - safety &amp; paved shoulders</td>
<td>SR 44</td>
<td>DeLand SunRail Station</td>
</tr>
<tr>
<td>Providence Blvd widen to 4 lanes</td>
<td>Debary/Doyle Rd</td>
<td>Elkcam Rd</td>
</tr>
<tr>
<td>Old Kings Rd - widen to 4 lanes</td>
<td>Town Center Blvd</td>
<td>Palm Coast Pkwy</td>
</tr>
<tr>
<td>Palm Coast Pkwy - widen to 6 lanes</td>
<td>SR 5 (US 1)</td>
<td>Belle Terre Pkwy</td>
</tr>
<tr>
<td>Fort Smith Blvd widen to 3 lanes</td>
<td>Elkcam Dr</td>
<td>Providence Blvd</td>
</tr>
<tr>
<td>Saxon Blvd - widen to 4 lanes</td>
<td>Tivoli Dr</td>
<td>Providence Blvd</td>
</tr>
<tr>
<td>Normandy - widen to 4 lanes</td>
<td>Firwood Dr</td>
<td>Howland Blvd</td>
</tr>
<tr>
<td>Tivoli Dr widen to 3 lanes</td>
<td>Saxon Blvd</td>
<td>Providence Blvd</td>
</tr>
<tr>
<td>Old Kings Rd South - widen to 4 lanes</td>
<td>SR 100</td>
<td>Old Dixie Hwy</td>
</tr>
<tr>
<td>Hand Ave Extension</td>
<td>Williamson Blvd</td>
<td>Tymber Creek Rd ext</td>
</tr>
<tr>
<td>Elkcam Blvd - widen to 3 lanes</td>
<td>Normandy Blvd</td>
<td>Fort Smith Blvd</td>
</tr>
<tr>
<td>Park Ave Extension</td>
<td>To Restoration Development (1.84 mi)</td>
<td></td>
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<tr>
<td>Hand Ave - widen to 4 lanes</td>
<td>Williamson Blvd</td>
<td>Nova Rd</td>
</tr>
<tr>
<td>Deltona Blvd - widen to 4 lanes</td>
<td>Doyle Rd</td>
<td>Enterprise Rd</td>
</tr>
<tr>
<td>Matanzas Woods Pkwy (east) - widen to 4 lanes</td>
<td>NB I-95 ramps</td>
<td>Old Kings Rd extension</td>
</tr>
<tr>
<td>Old Mission Road - widen to 3 lanes</td>
<td>Park Ave</td>
<td>Josephine St</td>
</tr>
<tr>
<td>Courtland Blvd widen to 3 lanes</td>
<td>Fort Smith Blvd</td>
<td>Howland Blvd</td>
</tr>
</tbody>
</table>
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. PRESENTATION AND DISCUSSION OF THE ANNUAL CALL FOR PROJECTS AND PRIORITY PROJECT RANKING PROCESS OF THE RIVER TO SEA TPO

Background Information:

Each year, after completion of the project prioritization process, the TPO staff asks the committees to evaluate the process and recommend improvements for the next cycle. The aim is to achieve the best possible outcomes in terms of identifying and promoting transportation-related priorities consistent with the community’s goals and objectives as prescribed in the adopted long-range transportation plan. TPO staff will lead a discussion of the annual Call for Projects Process and Project Priority Ranking Process.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
R2CTPO Transportation Priority Process

• 3 TPO resolutions provide guidance
  – Delineates local match and project cost increases (Resolution 2019-03)
  – Establishes project categories and ranking (Resolution 2019-02)
  – Allocates TPO Set-aside funding (SU) (Resolution 2017-03)

• 3 project applications allow for annual submission of new projects
  – Traffic Operations (safety, technology)
  – Bicycle & Pedestrian (sidewalks & trails)
  – Planning Studies
R2CTPO Transportation Priority Process

TPO reviews Priority Process

- TPO develops new TIP: Sept-Nov
- Issues Call for Projects: Jan-March
- Fl. Legislature Approves: Jan-Feb
- Review, rank and prioritize projects: April-May

FDOT creates the 5-year Work Program: Sept-Nov

Approve lists and submit to FDOT: June
RESOLUTION 2017-03

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

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

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

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

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

WHEREAS, it is the responsibility of the River to Sea TPO to establish project priorities that
are equitable for all areas within the River to Sea TPO’s planning boundaries; and

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

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

1. Annual set-asides of the River to Sea TPO’s total Surface Transportation Program
   (STP) Urban Attributable (SU) funding will be made in the following manner: 40% of
   the total SU funds will be used for Traffic Operations, Safety, and Local Initiatives
(traffic operations focused) Project Priorities, 30% of the total SU funds will be used for Transit Project Priorities, and 30% of the total SU funds will be used for Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives (bicycle/pedestrian focused) Project Priorities;

2. Annual set-asides of other state and federal funds identified in the 2040 Long Range Transportation Plan for Local Initiatives will be made available in the following manner: 50% of the funds will be used for Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Project Priorities and 50% will be used for Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives (bicycle/pedestrian focused) Project Priorities;

3. Mixed projects (defined as a project that is not a stand-alone bicycle or pedestrian project) will only be accepted and ranked if the predominant cost component is consistent with the category of funding to which it is submitted. All other cost components are subject to eligibility of available funding. Mixed projects submitted by a member local government will be presented to the TPO Board for final determination prior to being ranked in the TPO’s list of Priority Projects for Bicycle/Pedestrian facilities;

4. For projects funded in whole or in part with Urban Attributable (SU) funding and/or other state and federal funds obtained through the TPO’s Priority Project Process, if the recipient of the funds chooses to display any signs or markers at the project site, said signs or markers shall include language acknowledging the River to Sea TPO, Florida Department of Transportation (FDOT), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and/or other funding partners, as may be applicable, for providing funding for the project. In addition to the language, the sign or marker shall include these agencies’ official logos.

Additionally, any public pronouncements made by or on behalf of the recipient regarding the project, including press releases, publications, annual reports, video credits, and dedications, shall acknowledge the funding support provided by the TPO, FDOT, FHWA, and FTA.

5. Resolution 2016-03 is hereby repealed and replaced by this resolution;

6. The policies set forth in this resolution shall remain in effect unless and until they are repealed by the TPO; and

7. The Chairman of the River to Sea TPO (or his designee) is hereby authorized and directed to provide a copy of this resolution to the:
   a. Florida Department of Transportation (FDOT);
   b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and
   c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).
DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 25th day of January 2017.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

[Signature]

CITY OF FLAGLER BEACH COMMISSIONER MARSHALL SHUPE
CHAIRMAN, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 25, 2017.

ATTEST:

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

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

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

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

WHEREAS, it is the responsibility of the River to Sea TPO to establish project priorities for all areas of the TPO's MPA; and

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

NOW, THEREFORE, BE IT RESOLVED by the River to Sea TPO that the following policies are established to prioritize transportation projects throughout the TPO's MPA:

1. The project application and evaluation criteria approved by the River to Sea TPO Board shall be used to solicit and evaluate projects for priority ranking in the transportation program categories listed below:
   a. Florida Strategic Intermodal System (SIS) Projects;
   b. Regionally Significant, Non-SIS Roadway Projects and Major Bridge Projects;

Revised 12-04-18
c. Traffic Operations, Safety, and Local Initiatives Projects;
d. Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives Projects;
e. Public Transit Projects; and
f. Transportation Planning Studies.

2. River to Sea TPO projects that were previously ranked and have a Financial Management (FM) number and are in the Florida Department of Transportation Work Program will automatically be prioritized above projects that are not currently in the FDOT Five-Year Work Program;

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

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

5. Projects which are ranked one through eight on Tier “B” of the Prioritized List of Traffic Operations, Safety, and Local Initiatives Projects are deemed to be protected, and will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program;

6. Projects which are ranked one through three on Tier “B” of the Prioritized List of Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives Projects are deemed to be protected, and will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program;

7. If, at any time, two or more lists of prioritized projects are merged into a new list, every project that was protected prior to the merger shall retain its protected status, and no new or previously unprotected project shall be deemed to be protected unless and until it advances to the protected rank prescribed for the new, merged list.

8. The River to Sea TPO will only re-prioritize or add projects when the TPO Board determines: a) unusual circumstances support such action, b) the circumstances are not of a recurring nature, c) the circumstances do not result from the actions of the project sponsor, and d) the proposed reprioritization or addition will not be contrary to the public interest;

9. Requests to change the priority or to add a project must include a statement of hardship by the requestor along with supporting documentation that includes

Revised 12-04-18
detailed justification of need and an assessment of the impacts to the programming of prioritized projects;

10. It is the responsibility of the River to Sea TPO and FDOT staffs to provide the River to Sea TPO members with current information and data on project status and to assist the members in their efforts to make informed decisions regarding the prioritized projects lists;

11. The River to Sea TPO shall, in its discretion, make all decisions regarding the final prioritized project lists that are annually submitted to FDOT;

12. Once a project has attained protected status, it should be programmed within 3 years. If it has not been programmed during that time due to inactivity on the part of the project sponsor, then the project will be removed from the list of priority projects. The project sponsor may resubmit the project for open ranking on any subsequent call for projects.

13. Per the approved the Annual Call for Projects schedule, the project sponsor shall annually submit a letter to the River to Sea TPO affirming their continued support to retain each project on the priority list and provide updated cost estimates.

14. The River to Sea TPO shall use this project prioritization process to support the development of Regional Priority Lists in the areas of Trails, Transit, Transportation Systems Management and Operations (TSM&O), and Planning Studies.

15. The policies set forth in this resolution shall remain in effect unless and until they are repealed by the TPO; and

16. the Chairperson of the River to Sea TPO, (or their designee) is hereby authorized and directed to provide a copy of this resolution to the:

   a. Florida Department of Transportation (FDOT);

   b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and

   c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation)

Revised 12-04-18
DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 23rd day of January 2019.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF DAYTONA BEACH COMMISSIONER ROBERT GILLILAND
ACTING CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 23, 2019.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

Revised 12-04-18
WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

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

WHEREAS, the FDOT funds projects in the Work Program based on the plans and priorities set by the TPO; and

WHEREAS, the River to Sea TPO desires to provide, whenever possible, financial assistance to governmental entities to allow them to pursue transportation projects and programs which are consistent with the TPO's plans and priorities and benefit residents of and visitors to our planning area; and

WHEREAS, the River to Sea TPO wants to leverage the state and federal transportation funds programmed on transportation projects in TPO's MPA and ensure a measure of local financial commitment to transportation projects and programs utilizing these funds;

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

1. Every governmental entity receiving state and/or federal transportation funds for a project on any of the following Priority Project Lists shall provide a local match at the ratio of 10% local funds to 90% state and/or federal funds:
   a. Traffic Operations, Safety, and Local Initiatives Projects;
   b. Bicycle/Pedestrian, Transportation Alternatives, Regional Trails, and Local Initiatives Projects.
   This match requirement shall not apply to projects on the State Highway System; and

2. Every governmental entity receiving state and/or federal transportation funds for a project on the TPO's Priority List of Transportation Planning Studies shall provide a local match at the ratio of 10% local funds to 90% state and/or federal funds; and
3. A local match shall not be required for any project on the TPO's Priority Lists of Strategic Intermodal System (SIS) Projects, Regionally-Significant, Non-SIS Roadway Projects, or Transit Projects, subject to the any other funding program requirements that may apply (e.g., Transportation Regional Incentive Program); and

4. the River to Sea TPO determines that "local match" shall be defined as non-state/non-federal cash match and/or in-kind services of eligible costs that advance the project in question; and

5. notwithstanding the terms prescribed in subparagraph 2, above, the required local match shall not exceed the ratio required in the current policy of the TPO Board at the time the governmental entity requesting the funds commits to its amount of local match for the project; and

6. the River to Sea TPO reserves the right to waive or adjust the local match requirements if the TPO Board deems there exists sufficient reason or circumstance; and

7. the River to Sea TPO defines a cost overrun as an increase in the amount of the cost of any programmed project phase due to a change in scope, project limits or project approach that could have reasonably been foreseen or is the result of an incomplete, insufficient or out of date cost estimate; and

8. the River to Sea TPO reaffirms its policy that any cost overruns encountered on a project funded with state and/or federal transportation funds will be the responsibility of the governmental entity identified as the project originator with the following exception: if the project is on the state highway system and the State DOT is the project manager of record then the state shall be responsible for any cost overruns utilizing state dollars; and

9. the River to Sea TPO defines a cost increase as an increase in the cost of any programmed project phase due to unforeseen market changes or a change in requirements and/or standards for projects that have current and complete cost estimates; and

10. Requests for additional state and/or federal funds must be submitted to the TPO and include a statement of hardship or justification by the governmental entity identified as the project sponsor along with supporting documentation that includes detailed justification of the change in cost; and

11. the River to Sea TPO Executive Director may authorize the use of state and/or federal funds to cover some or all of a cost increase on any project phase up to and including 10% of the project cost estimate for that phase; and

12. the use of state and/or federal funds to cover cost increases exceeding 10% of the project cost estimate for any phase may be authorized only by the River to Sea TPO Board; and

13. the Chairperson of the River to Sea TPO (or their designee) is hereby authorized and directed to submit this resolution to the:
   a. Florida Department of Transportation;
   b. Federal Transit Administration (through the Florida Department of Transportation);
   c. Federal Highway Administration (through the Florida Department of Transportation); and

Revised 11-06-18
d. Councils, Commissions, and Managers of the TPO Member Local Governments.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 23\textsuperscript{rd} day of January 2019.

\textbf{RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION}

\begin{center}
\includegraphics[width=0.5\textwidth]{signature.png}
\end{center}

\textbf{CITY OF DAYTONA BEACH COMMISSIONER ROBERT GILLILAND}
\textbf{ACTING CHAIRPERSON, RIVER TO SEA TPO}

\textbf{CERTIFICATE:}

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 23, 2019.

\textbf{ATTEST:}

\begin{center}
\includegraphics[width=0.5\textwidth]{signature.png}
\end{center}

\textbf{DEBBIE STEWART, RECORDING SECRETARY}
\textbf{RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION}
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

F. FDOT REPORT

Background Information:

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

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

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
Volusia/Flagler County Project Status Update  
as of July 25, 2019

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the July cutoff. The next cutoff date is August 18, 2019. Information is also available on www.cflroads.com.

Upcoming projects:
440966-1 – I-4 over Dirksen Drive bridge bearing pad replacement and epoxy overlay
  o Contract: E5Z73
  o Estimated Start: August 2019
  o Estimated Completion: Late 2019

441694-1 – Asphalt repairs on S.R. 44 from west of I-4 to east of Prevatt Avenue near Deland, and on Canal Street from Myrtle Avenue to Dimmick Street in New Smyrna Beach
  o Contract: E5U86
  o Estimated Start: August 2019
  o Estimated Completion: Fall 2019

437595-1 – U.S. 1 at Matanzas Woods Parkway Roundabout
  o Contract: T5648
  o Contractor: P&S Paving Inc.
  o Estimated Start: Late August 2019
  o Estimated Completion: Summer 2020
  o Project Cost: 2.6 Million

Current Projects:
• 242715-2-52-01 -- I-95 Widening, I-4, U.S. 92 System to System Interchange
  o Contract: E5W26
  o Estimated Completion: Late 2019
  o Southbound collector-distributor opened
  o New Tomoka Farms Road bridge over I-4 substantially complete
• 438038-1 and 441070-1 – I-4 Resurfacing and Saxon Boulevard Interchange
  o Contract T5606
  o Project Start: August 2018
  o Estimated Completion: Late summer 2019

• 441210-1 – U.S. 1 at Old Dixie Highway Roundabout
  o Contract: E5Z64
  o Project Start: January 2019
  o Traffic is in Phase 2 configuration
  o Contractor is on schedule

• 440557-5,6,7 – SR A1A Permanent Repairs in Flagler County
  o Contract: T5641
  o Project Start: February 2019
  o Estimated completion: Early 2020
  o Southbound S.R. A1A detour in place
  o Contractor is on schedule

• 240992-5 – U.S. 1 at Canal Street intersection improvements
  o Contract: T5660
  o Project Start: March 2019
  o Estimated Completion: Summer 2020
  o Contractor working on new water main on the west side of U.S. 1

• 438003-1-52-01 and 438003-2-52-01 – I-95 Resurfacing Flagler County
  o Contract: T5636
  o Work began March 2019
  o Estimated Completion: Late 2020
  o Contractor is working on the northern segment from north of Palm Coast Parkway to the St. Johns County line
  o Daytime and nighttime lane closures can be expected Sunday - Friday

• 441682-1-72-01 – Concrete Rehabilitation on U.S. 1 in South Daytona & Port Orange
  o Contract: E5U82
  o Project Start: April 29, 2019
  o Estimated Completion: Early 2020
  o Daytime lane closures to be expected Monday – Friday in both directions
### Volusia County

#### I-95 Widening and I-4, US 92 System to System Interchange Reconstruction

<table>
<thead>
<tr>
<th>FIN #</th>
<th>242715-2-52-01</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>ESW26</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>CONTRACTOR: Archer Western Contractors LLC</th>
<th>LET DATE: 9/05/2014</th>
<th>ORIGINAL: 1,100</th>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCEI: Jacobs Engineering Group</td>
<td>NTP</td>
<td>11/25/2014</td>
<td>1.580</td>
<td>$206,228,829.56</td>
</tr>
<tr>
<td>FUND TYPE: Federal</td>
<td>WORK BEGAN: 11/25/2014</td>
<td>% ORIGINAL: 153.55%</td>
<td>95.93%</td>
<td></td>
</tr>
<tr>
<td>Current CPPR: 100</td>
<td>EST. COMPLETION: Late 2019</td>
<td>% TO DATE: 106.90%</td>
<td>95.34%</td>
<td></td>
</tr>
</tbody>
</table>

#### Contact Information

- **CEI PROJECT ADMINISTRATOR:** Robert Parker (O: 386.333.9537 C: 904.449.0923) robert.parker@jacobs.com
- **CONTRACT SUPPORT SPECIALIST (CSS):** Lynda Parker (O: 386.333.9537 C: 386.801.5584) lynda.parker@jacobs.com
- **CONTRACTOR’S PROJECT MANAGER:** Jeff Hutchinson, P.E. (O: 386.333.9575 C: 904.669.8931) jhutchinson@walshgroup.com
- **CONTRACTOR’S ASST PROJECT MANAGER:** Jaime Venegas (O: 386.333.9576 C: 817.721.5071) jvenegas@walshgroup.com
- **CONTRACTOR’S ASST PROJECT MANAGER:** Ryan Gwaltney (O: 386.333.9577 C: 863.245.1814) rgwaltney@walshgroup.com
- **FDOT PROJECT MANAGER:** Glenn Raney (O: 386.740.3524 C: 386.846.4862) michael.raney@dot.state.fl.us
- **SENIOR PROJECT ENGINEER:** Cyril Fernandez, P.E. (O: 386.333.9537 C: 813.245.0463) cilfernandez@jacobs.com
- **SENIOR INSPECTOR:** Jose Medina (O: 386.333.9537 C: 386.804.2403) jmedina@jacobs.com
- **24 HR CONTRACTOR EMERGENCY CONTACT:** Jeff Hutchinson, P.E. (O: 386.333.9575 C: 904.669.8931) jhutchinson@walshgroup.com
- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** David Jewett (O: 386.333.9577 C: 386.916.4439) davidjewett@walshgroup.com

### FLAGLER COUNTY

#### I-95 Resurfacing from the Volusia County Line to St. Johns County Line

<table>
<thead>
<tr>
<th>FIN #</th>
<th>438003-1-52-01, 438003-2-52-01</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5636</td>
</tr>
</tbody>
</table>

**Conventional Pay Item**

**PROJECT DESCRIPTION:** I-95 resurfacing in Flagler County from the Volusia County line to the St. Johns County line.

<table>
<thead>
<tr>
<th>CONTRACTOR: Masci General Contractors Inc.</th>
<th>LET DATE: 10/31/2018</th>
<th>ORIGINAL: 550</th>
<th>TIME</th>
<th>COST</th>
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<tr>
<td>CCEI: Jacobs</td>
<td>NTP</td>
<td>1/7/2019</td>
<td>579</td>
<td>$28,838,467.02</td>
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<td>FED. AID #: D517065B</td>
<td>TIME BEGAN: 2/18/2019</td>
<td>ELAPSED: 154</td>
<td>$3,771,620.52</td>
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<tr>
<td>FUND TYPE: Conventional Construction</td>
<td>WORK BEGAN: 2/18/2019</td>
<td>% ORIGINAL: 28.00%</td>
<td>13.08%</td>
<td></td>
</tr>
<tr>
<td>Current CPPR: 94</td>
<td>EST. COMPLETION: Late 2020</td>
<td>% TO DATE: 26.60%</td>
<td>13.08%</td>
<td></td>
</tr>
</tbody>
</table>

#### Contact Information

- **CEI SENIOR PROJECT ADMINISTRATOR:** Tony Phillips (C: 904.415.8024) tony.phillips@jacobs.com
- **CONTRACT SUPPORT SPECIALIST (CSS):** Lynda Parker (O: 386.333.9537 C: 386.281.2238) lynda.parker@jacobs.com
- **CONTRACTOR’S PROJECT MANAGER:** David Jewett (O: 386.333.9575 C: 386.281.9042) davidjewett@mascigc.com
- **CONTRACTOR’S SUPERINTENDENT:** Ignacio Masci (C: 407.948.3046) ignaciomasci@mascigc.com
- **FDOT PROJECT MANAGER:** Rick Coe (O: 386.740.3406 C: 386.527.3831) frederick.coe@dot.state.fl.us
- **SENIOR PROJECT ENGINEER:** Cyril Fernandez, P.E. (O: 386.333.9575 C: 813.245.0463) cyril.fernandez@jacobs.com
- **SENIOR INSPECTOR:** Jose Medina (O: 386.333.9575 C: 386.804.2403) jmedina@jacobs.com
- **MAINTENANCE CONTACT:** Jim Read (O: 386.740.3406 C: 386.801.5584) jread@dot.state.fl.us
- **24 HR CONTRACTOR EMERGENCY CONTACT:** Ignacio Masci (C: 407.948.3046) ignaciomasci@mascigc.com
- **ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:** David Jewett (C: 386.281.9042) davidjewett@mascigc.com

#### MEETING SCHEDULE

- ...
### Project Status Report as of July 25, 2019

**Volusia County**

#### I-4 Resurfacing from West of Saxon Boulevard to East of S.R. 472, Saxon Interchange Improvements

<table>
<thead>
<tr>
<th>FIN #</th>
<th>438038-1-52-01 and 441070-1-52-01</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5606</td>
</tr>
</tbody>
</table>

**Lump Sum**

**PROJECT DESCRIPTION:** Mill and resurface mainline and ramps along I-4 from west of Saxon Boulevard to east of S.R. 472. The project also consists of interchange improvements at Saxon Boulevard including realignment of the I-4 eastbound off ramp to Saxon Boulevard and widening along Saxon Boulevard.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>P&amp;S Paving Inc.</th>
<th>LET DATE:</th>
<th>1/31/2018</th>
<th>ORIGINAL:</th>
<th>390</th>
<th>$8,022,650.00</th>
</tr>
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<tbody>
<tr>
<td>FED. AID #:</td>
<td>D517062B</td>
<td>TIME BEGAN:</td>
<td>6/4/2018</td>
<td>ELAPSED:</td>
<td>413</td>
<td>$7,900,799.02</td>
</tr>
<tr>
<td>FUND TYPE:</td>
<td>Construction Lump Sum</td>
<td>WORK BEGAN:</td>
<td>6/4/2018</td>
<td>% ORIGINAL:</td>
<td>105.90%</td>
<td>98.48%</td>
</tr>
<tr>
<td>Current CPPR</td>
<td>100</td>
<td>EST. COMPLETION:</td>
<td>Fall 2019</td>
<td>% TO DATE:</td>
<td>85.51%</td>
<td>94.63%</td>
</tr>
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</table>

**PROJECT DESCRIPTION:** Mill and resurface mainline and ramps along I-4 from west of Saxon Boulevard to east of S.R. 472. The project also consists of interchange improvements at Saxon Boulevard including realignment of the I-4 eastbound off ramp to Saxon Boulevard and widening along Saxon Boulevard.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Superior Construction Co Southeast LLC</th>
<th>LET DATE:</th>
<th>9/26/2018</th>
<th>ORIGINAL:</th>
<th>300</th>
<th>$22,429,705.30</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUND TYPE:</td>
<td>Conventional Construction</td>
<td>WORK BEGAN:</td>
<td>2/4/2019</td>
<td>% ORIGINAL:</td>
<td>56.00%</td>
<td>85.51%</td>
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<tr>
<td>Current CPPR</td>
<td>100</td>
<td>EST. COMPLETION:</td>
<td>Late 2019</td>
<td>% TO DATE:</td>
<td>54.02%</td>
<td>85.51%</td>
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</table>

**PROJECT DESCRIPTION:** Construct permanent repairs along SR A1A in Flagler County in three sections from South 25th Street to South 22nd Street, from South 22nd Street to South 9th Street, and from North 18th Street to Osprey Drive.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Eric Rosenstein P.E.</th>
<th>C: 850.596.8081</th>
<th><a href="mailto:eric.rosenstein@atkinsglobal.com">eric.rosenstein@atkinsglobal.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT SUPPORT SPECIALIST (CSS):</td>
<td>Harry Rayson P.E.</td>
<td>C: 850.339.1590</td>
<td><a href="mailto:harry.rayson@atkinsglobal.com">harry.rayson@atkinsglobal.com</a></td>
</tr>
<tr>
<td>CONTRACTOR'S PROJECT MANAGER:</td>
<td>David Blair</td>
<td>O: 904.292.4240 C: 352-208-3762</td>
<td><a href="mailto:dbair@superiorconstruction.com">dbair@superiorconstruction.com</a></td>
</tr>
<tr>
<td>CONTRACTOR'S SUPERINTENDENT:</td>
<td>Bruce Gibson</td>
<td>O: 904.292.4240 C: 904.759.2701</td>
<td><a href="mailto:bgibbon@superiorconstruction.com">bgibbon@superiorconstruction.com</a></td>
</tr>
<tr>
<td>FDOT PROJECT MANAGER:</td>
<td>Glenn Raney</td>
<td>O: 386.740.3524 C:386.846.4862</td>
<td><a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
<td>Eric Rosenstein P.E.</td>
<td>C: 850.596.8081</td>
<td><a href="mailto:eric.rosenstein@atkinsglobal.com">eric.rosenstein@atkinsglobal.com</a></td>
</tr>
<tr>
<td>SENIOR INSPECTOR:</td>
<td>Alan Floyd</td>
<td>C: 386.320.2206</td>
<td><a href="mailto:alan.floyd@atkinsglobal.com">alan.floyd@atkinsglobal.com</a></td>
</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
<td>Jim Read</td>
<td>O: 386.740.3406 C: 386.801.5584</td>
<td><a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a></td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>David Blair</td>
<td>O: 904.292.4240 C: 904.874.4677</td>
<td><a href="mailto:dbair@superiorconstruction.com">dbair@superiorconstruction.com</a></td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
<td>Bruce Gibson</td>
<td>O: 904.292.4240 C: 904.759.2701</td>
<td><a href="mailto:bgibbon@superiorconstruction.com">bgibbon@superiorconstruction.com</a></td>
</tr>
</tbody>
</table>

**PROJECT DESCRIPTION:** Construct permanent repairs along SR A1A in Flagler County in three sections from South 25th Street to South 22nd Street, from South 22nd Street to South 9th Street, and from North 18th Street to Osprey Drive.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Superior Construction Co Southeast LLC</th>
<th>LET DATE:</th>
<th>9/26/2018</th>
<th>ORIGINAL:</th>
<th>300</th>
<th>$22,429,705.30</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUND TYPE:</td>
<td>Conventional Construction</td>
<td>WORK BEGAN:</td>
<td>2/4/2019</td>
<td>% ORIGINAL:</td>
<td>56.00%</td>
<td>85.51%</td>
</tr>
<tr>
<td>Current CPPR</td>
<td>100</td>
<td>EST. COMPLETION:</td>
<td>Late 2019</td>
<td>% TO DATE:</td>
<td>54.02%</td>
<td>85.51%</td>
</tr>
</tbody>
</table>

**PROJECT DESCRIPTION:** Construct permanent repairs along SR A1A in Flagler County in three sections from South 25th Street to South 22nd Street, from South 22nd Street to South 9th Street, and from North 18th Street to Osprey Drive.

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
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<tr>
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<td><a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a></td>
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<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
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<td><a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a></td>
</tr>
<tr>
<td>FDOT PROJECT MANAGER:</td>
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<td><a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
</tr>
<tr>
<td>SENIOR PROJECT ENGINEER:</td>
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<td><a href="mailto:rulandmb@cdmsmith.com">rulandmb@cdmsmith.com</a></td>
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<tr>
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</tr>
<tr>
<td>MAINTENANCE CONTACT:</td>
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<td><a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a></td>
</tr>
<tr>
<td>24 HR CONTRACTOR EMERGENCY CONTACT:</td>
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<td><a href="mailto:bgibbon@superiorconstruction.com">bgibbon@superiorconstruction.com</a></td>
</tr>
<tr>
<td>ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:</td>
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<td><a href="mailto:dbair@superiorconstruction.com">dbair@superiorconstruction.com</a></td>
</tr>
</tbody>
</table>

**PROJECT DESCRIPTION:** Construct permanent repairs along SR A1A in Flagler County in three sections from South 25th Street to South 22nd Street, from South 22nd Street to South 9th Street, and from North 18th Street to Osprey Drive.

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
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<tbody>
<tr>
<td>CEI SENIOR PROJECT ADMINISTRATOR</td>
<td>C: 407.948.9021</td>
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### VOLUSIA COUNTY
#### US 1 at Canal Street Intersection Improvements

<table>
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<tr>
<th>FIN #</th>
<th>240992-5-52-01</th>
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<tr>
<td>CONTRACT #</td>
<td>T5680</td>
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</table>

#### Conventional Pay Item

**PROJECT DESCRIPTION:** Intersection improvements at SR 5 (US 1) including milling and resurfacing, widening, curb and gutter, drainage improvements, sidewalk, signalization, lighting, and utility work (water and sewer).

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$4,991,772.04</td>
</tr>
</tbody>
</table>

| CONTRACTOR: | Masci General Contractors Inc. |
| LET DATE:   | 10/31/2018 |
| ORIGINAL:   | 430        |

| CCEI:        | CDM Smith |
| NTP:         | 1/7/2019   |
| CURRENT:     | 437        |

| FED. AID #:  | D518041B |
| TIME BEGAN: | 3/8/2019  |
| ELAPSED:    | 126       |

| FUND TYPE:  | Conventional Construction |
| WORK BEGAN: | 3/18/2019               |
| % ORIGINAL: | 29.30%                  |

| Current CPPR | 100         |
| EST. COMPLETION: | Summer 2020 |
| % TO DATE:    | 28.83%      |

#### CONTACT

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  EMAIL: chriswright@mascigc.com

#### MEETING SCHEDULE

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  EMAIL: donchapmen16@yahoo.com

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  EMAIL: chriswright@mascigc.com

---

### FLAGLER COUNTY
#### US 1 at Matanzas Woods Parkway Roundabout

<table>
<thead>
<tr>
<th>FIN #</th>
<th>437595-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>T5648</td>
</tr>
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</table>

#### Conventional Pay Item

**PROJECT DESCRIPTION:** Construct a new roundabout at the intersection of U.S. 1 and Matanzas Woods Parkway in Palm Coast.

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<tr>
<th>TIME</th>
<th>COST</th>
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<tbody>
<tr>
<td></td>
<td>$2,614,877.70</td>
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| CONTRACTOR: | P&S Paving Inc. |
| LET DATE:   | 5/22/2019       |
| ORIGINAL:   | 250             |

| CCEI:        | Atkins Global   |
| NTP:         | 7/26/2019       |
| CURRENT:     | 250             |

| FED. AID #:  | D518111B       |
| TIME BEGAN: | 8/25/2019      |
| ELAPSED:    | 0              |

| FUND TYPE:  | Conventional Construction |
| WORK BEGAN: | TBD                      |
| % ORIGINAL: | 0.00%                    |

| Current CPPR | 100       |
| EST. COMPLETION: | Summer 2020 |
| % TO DATE:    | 0.00%     |

#### CONTACT

- **CEI SENIOR PROJECT ADMINISTRATOR:** Eric Rosenstein P.E.  
  PHONE: O: 850.575.1800 C: 850.596.8081  
  EMAIL: eric.rosenstein@atkinsglobal.com

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### Flagler

#### US 1 at Old Dixie Highway Roundabout

<table>
<thead>
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<th>FIN #</th>
<th>441210-1-52-01</th>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5264</td>
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</table>

**Conventional Pay Item**

**PROJECT DESCRIPTION:** Construct new roundabout along U.S. 1 at Old Dixie Highway. Project also includes drainage improvements, lighting and landscaping.

<table>
<thead>
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<th></th>
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<td>EST. COMPLETION: Spring 2020</td>
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<tr>
<th>CONTACT</th>
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<tr>
<td>PROJECT ADMINISTRATOR</td>
<td>Rick Coe</td>
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</tr>
<tr>
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</tr>
</tbody>
</table>

---

### Volusia

#### Westbound SR 40 over Tomoka River Bridge Repair (Bridge 790027)

<table>
<thead>
<tr>
<th>FIN #</th>
<th>440968-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5260</td>
</tr>
</tbody>
</table>

**Conventional Pay Item**

**PROJECT DESCRIPTION:** Project consists of bridge deck repairs, deck sealing and non-structural pile jackets.

<table>
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<tr>
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<table>
<thead>
<tr>
<th>CONTACT</th>
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<tbody>
<tr>
<td>PROJECT ADMINISTRATOR</td>
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<td>O: 386.740.3524 C: 386.846.4862 <a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a></td>
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<tr>
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</tr>
<tr>
<td>CONTRACTOR’S SUPERINTENDENT:</td>
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<td>C: 904.349.1987 <a href="mailto:henry@introntech.com">henry@introntech.com</a></td>
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<tr>
<td>CONSTRUCTION ENGINEER</td>
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<tr>
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### VOLUSIA

**SR 44 (South Causway) Bridge Bulkhead and Fender Repairs**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>442555-1-52-01</th>
</tr>
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<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5249</td>
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</table>

**Conventional Pay Item**

**PROJECT DESCRIPTION:** Project consists of repairing and replacing bridge fender and bulkhead components.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Seacoast Inc.</th>
<th>LET DATE:</th>
<th>12/04/2018</th>
<th>ORIGINAL:</th>
<th>120</th>
<th>$1,193,299.40</th>
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<td></td>
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<td>74.57%</td>
</tr>
</tbody>
</table>

**CONTACT**

- **PROJECT ADMINISTRATOR:** Glenn Raney  
 PHONE: 386.740.3524  
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EMAIL: rafael.rodriguez@dot.state.fl.us

- **STRUCTURES CONTACT:** Jonathan Jastremsky  
PHONE: 386.740.3594  
EMAIL: jonathan.jastremsky@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:** Eddie Beard  
PHONE: 813.943.8681  
EMAIL: e.beard@seacpastinc.net

---

### VOLUSIA

**US 92 Bridge Bearing Rehabilitation (Bridges 790187 and 790188)**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>439453-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5244</td>
</tr>
</tbody>
</table>

**Lump Sum**

**PROJECT DESCRIPTION:** Clean and coat the bridge bearings of the US 92 bridge over the Halifax River in Daytona Beach

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Olympus Painting Contractors Inc.</th>
<th>LET DATE:</th>
<th>3/06/2018</th>
<th>ORIGINAL:</th>
<th>320</th>
<th>$406,627.00</th>
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<tbody>
<tr>
<td>FED. AID #:</td>
<td>N/A</td>
<td>NTP:</td>
<td>5/9/2018</td>
<td>CURRENT:</td>
<td>370</td>
<td>$406,627.00</td>
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<tr>
<td>FUND TYPE</td>
<td>Construction</td>
<td>TIME BEGAN:</td>
<td>6/8/2018</td>
<td>ELAPSED:</td>
<td>367</td>
<td>$291,456.00</td>
</tr>
<tr>
<td>Current CPPR:</td>
<td>100</td>
<td>WORK BEGAN:</td>
<td>Feb. 2019</td>
<td>% ORIGINAL:</td>
<td>114.69%</td>
<td>71.68%</td>
</tr>
<tr>
<td>EST. COMPLETION:</td>
<td>Summer 2019</td>
<td>% TO DATE:</td>
<td></td>
<td></td>
<td>99.19%</td>
<td>71.68%</td>
</tr>
</tbody>
</table>

**CONTACT**

- **PROJECT ADMINISTRATOR:** Glenn Raney  
PHONE: 386.740.3524  
EMAIL: michael.raney@dot.state.fl.us

- **CONTRACT SUPPORT SPECIALIST (CSS):** Ernie Saltar  
PHONE: 386.740.3416  
EMAIL: ernest.saltar@dot.state.fl.us

- **CONTRACTOR’S PROJECT MANAGER:** Paul Gladwin  
PHONE: 727.942.4149  
EMAIL: paul@olympuspainting.com

- **CONTRACTOR’S SUPERINTENDENT:** Matthew Christopher  
PHONE: 727.485.3515  
EMAIL: rafael.rodriguez@dot.state.fl.us

- **CONSTRUCTION ENGINEER:** Rafael Rodriguez, P.E.  
PHONE: 386.740.3594  
EMAIL: rafael.rodriguez@dot.state.fl.us

- **SENIOR INSPECTOR:** Rick Hatch  
PHONE: 207.313.9548  
EMAIL: rfhatch@kta.com

- **STRUCTURES CONTACT:** Jonathan Jastremsky  
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EMAIL: jonathan.jastremsky@dot.state.fl.us

- **24 HR CONTRACTOR EMERGENCY CONTACT:** Paul Gladwin  
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EMAIL: paul@olympuspainting.com

- **SENIOR INSPECTOR:** Matthew Christopher  
PHONE: 727.485.3515  
EMAIL: rafael.rodriguez@dot.state.fl.us

- **STRUCTURES CONTACT:** Matthew Christopher  
PHONE: 727.485.3515  
EMAIL: paul@olympuspainting.com

---

**Project Complete - Awaiting Final Estimate**

---

**Outside Consultant**  
**In-House Construction**  
**Maintenance**
## Project Status Report as of July 25, 2019

### VOLUSIA

**SR 46 Bridge Rehabilitation**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>439273-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5Z19</td>
</tr>
</tbody>
</table>

**Conventional Pay Item**

**PROJECT DESCRIPTION:** Apply an epoxy overlay to the concrete bridge deck, and clean and install non-structural pile jackets to bridge piers.

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>130</td>
<td>$149,935.00</td>
</tr>
</tbody>
</table>

**CONTRACTOR:** Penn. National Mutual Casualty Insurance

**LET DATE:** 4/03/2018

**ORIGINAL:** 130

**CURRENT:** 145

**FED. AID #:** N/A

**NTP:** 6/7/2018

**FUND TYPE** Construction

**TIME BEGAN:** 7/7/2018

**ELAPSED:** 357

**CURRENT CFPR:** 64

**WORK BEGAN:** Nov. 2018

**% ORIGINAL:** 274.62%

**% TO DATE:** 246.21%

**EST. COMPLETION:** Summer 2019

---

### VOLUSIA

**Kepler Road Pedestrian Bridge Rehabilitation**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>439521-1-52-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5Z30</td>
</tr>
</tbody>
</table>

**Lump Sum**

**PROJECT DESCRIPTION:** Cleaning and painting of the FDOT pedestrian bridge over Kepler Road, and installation of overhead canopy

<table>
<thead>
<tr>
<th>TIME</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>$257,400.00</td>
</tr>
</tbody>
</table>

**CONTRACTOR:** Viktor Construction Corp.

**LET DATE:** 6/05/2018

**ORIGINAL:** 110

**CURRENT:** 149

**FED. AID #:** N/A

**NTP:** 8/10/2018

**FUND TYPE** Construction

**TIME BEGAN:** 11/8/2018

**ELAPSED:** 231

**CURRENT CFPR:** 91

**WORK BEGAN:** 11/13/2018

**% ORIGINAL:** 210.00%

**% TO DATE:** 155.03%

**EST. COMPLETION:** Summer 2019

---

### CONTACTS

**PROJECT ADMINISTRATOR**

Rick Coe

O: 386.740.3490 C: 386.527.3831
donald.coen@dot.state.fl.us

**CONTRACT SUPPORT SPECIALIST (CSS)**

Ben Griffiths

O: 386.740.3564

ben.griffiths@dot.state.fl.us

**CONTRACTOR’S PROJECT MANAGER:**

Robert Wittenberg

O: 215.595.6669

rwittenberg@beacon.ws

**CONTRACTOR’S SUPERINTENDENT:**

Vincent Marsh

C: 727.421.4332

vinman@tampabay.rr.com

**CONSTRUCTION ENGINEER**

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rafael.rodriguez@dot.state.fl.us

**SENIOR INSPECTOR:**

Dominic Fiandra

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**ADD’L SENIOR INSPECTOR**

**STRUCTURES CONTACT:**

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O: 386.740.3405
debra.sjoberg@dot.state.fl.us

**24 HR CONTRACTOR EMERGENCY CONTACT:**

Vincent Marsh

C: 727.421.4332

---

### CONTACTS

**PROJECT ADMINISTRATOR**

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**CONTRACT SUPPORT SPECIALIST (CSS)**

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**CONTRACTOR’S PROJECT MANAGER:**

Nikitas Kavouklis

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nikkas@kta.com

**CONSTRUCTION ENGINEER**

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**SENIOR INSPECTOR:**

Jimmy Gregory

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**STRUCTURES CONTACT:**

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**24 HR CONTRACTOR EMERGENCY CONTACT:**

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nikkas@kta.com

**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**

Stylianos Fragkos

C: 727.437.9302

vikkonstruction@hotmail.com

---

### Notes

| No new estimate | No new estimate |
## Project Status Report as of July 25, 2019

### VOLUSIA

#### Pavement Markings, Various Roads

<table>
<thead>
<tr>
<th>FIN #</th>
<th>427833-1-72-05</th>
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</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5U70</td>
</tr>
</tbody>
</table>

**Maintenance**

**PROJECT DESCRIPTION:** Install new thermoplastic pavement markings and reflective pavement markings on various roads.

<table>
<thead>
<tr>
<th>CONSTRUCTION</th>
<th>TIME BEGAN:</th>
<th>CURRENT</th>
<th>% ORIGINAL:</th>
<th>EST. COMPLETION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Southern States Pavement Markings</td>
<td>12/14/2018</td>
<td>217</td>
<td>111.11%</td>
<td>Summer 2019</td>
</tr>
<tr>
<td>Shen-Line LLC</td>
<td>3/4/2019</td>
<td>103.91%</td>
<td>38.24%</td>
<td>Summer 2019</td>
</tr>
</tbody>
</table>

### CONTACT

**PROJECT ADMINISTRATOR:**
- Rick Coe (O: 386.740.3490 C: 386.527.3381)
- Ben Griffiths (O: 386.740.3564)
- Buck Adams (C: 904.814.8410)
- Walter Moore (C: 407.216.9848)
- Jim Read (O: 386.740.3406)
- Chris Robbins (C: 407.738.8308)

**CONTRACT SUPPORT SPECIALIST (CSS):**
- Ernest Saltar (O: 386.740.3416)
- Ben Griffiths (O: 386.740.3564)
- Rafael Rodriguez, P.E. (O: 386.740.3594)
- Walter Moore (C: 407.216.9848)
- Jim Read (O: 386.740.3406)
- Chris Robbins (C: 407.738.8308)

**CONSTRUCTION ENGINEER:**
- Rafael Rodriguez, P.E. (O: 386.740.3594)
- Rafael Rodriguez, P.E. (O: 386.801.5571)
- Walter Moore (C: 407.216.9848)
- Ben Griffiths (O: 386.740.3564)
- Rafael Rodriguez, P.E. (O: 386.801.5571)

**SENIOR INSPECTOR:**
- Craig Sonner (C: 407.310.9658)
- Rick Coe (C: 407.216.9848)
- Rafael Rodriguez, P.E. (C: 407.801.5571)
- Walter Moore (C: 407.216.9848)
- Rafael Rodriguez, P.E. (C: 407.801.5571)

**MAINTENANCE CONTACT:**
- Rick Coe (O: 386.740.3490)
- Ben Griffiths (O: 386.740.3564)
- Buck Adams (C: 904.814.8410)
- Walter Moore (C: 407.216.9848)
- Jim Read (O: 386.740.3406)
- Chris Robbins (C: 407.738.8308)

**24 HR CONTRACTOR EMERGENCY CONTACT:**
- Buck Adams (C: 904.814.8410)
- Chris Robbins (C: 407.738.8308)
- Louis Woska (C: 386.479.8318)

### VOLUSIA

#### Pipe Cleaning and Lining, Various Locations in Volusia County

<table>
<thead>
<tr>
<th>FIN #</th>
<th>427986-1-72-15</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5U77</td>
</tr>
</tbody>
</table>

**Maintenance**

**PROJECT DESCRIPTION:** Pipe desilting and lining on: SR 400 from Woodcrest Drive to U.S. 1; U.S. 1 at Palmetto Avenue, White Avenue, Bayshore Drive, Fox Place and at SR 442; Ora Street and S. Peninsula Drive.

**CURRENT CFPR:**
- Work Began: 3/4/2019
- % Original: 103.91%
- % To Date: 38.24%

**EST. COMPLETION:** Summer 2019

### CONTACT

**PROJECT ADMINISTRATOR:**
- Rick Coe (O: 386.740.3490 C: 386.527.3381)
- Ernie Saltar (O: 386.740.3416)
- Louis Woska (C: 386.479.8318)
- Rafael Rodriguez, P.E. (O: 386.740.3594)
- Walter Moore (C: 407.216.9848)
- Jim Read (O: 386.740.3406)
- Garrett Kulp (C: 772.834.1455)

**CONTRACT SUPPORT SPECIALIST (CSS):**
- Ben Griffiths (O: 386.740.3564)
- Rafael Rodriguez, P.E. (O: 386.801.5571)
- Walter Moore (C: 407.216.9848)
- Rafael Rodriguez, P.E. (C: 407.801.5571)

**CONSTRUCTION ENGINEER:**
- Louis Woska (C: 386.479.8318)
- Louis Woska (C: 386.479.8318)

**SENIOR INSPECTOR:**
- Craig Sonner (C: 407.310.9658)
- Rick Coe (C: 407.216.9848)
- Rafael Rodriguez, P.E. (C: 407.801.5571)
- Rafael Rodriguez, P.E. (C: 407.801.5571)

**MAINTENANCE CONTACT:**
- Rick Coe (O: 386.740.3490)
- Ben Griffiths (O: 386.740.3564)
- Buck Adams (C: 904.814.8410)
- Walter Moore (C: 407.216.9848)
- Jim Read (O: 386.740.3406)
- Garrett Kulp (C: 772.834.1455)

**24 HR CONTRACTOR EMERGENCY CONTACT:**
- Buck Adams (C: 904.814.8410)
- Chris Robbins (C: 407.738.8308)
- Louis Woska (C: 386.479.8318)

**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**
- Louis Woska (C: 386.479.8318)
### Project Status Report as of July 25, 2019

#### VOLUSIA

**U.S. 1 Concrete Rehabilitation**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>441682-1-72-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5U82</td>
</tr>
</tbody>
</table>

**Maintenance**

PROJECT DESCRIPTION: Repair and replace concrete slabs along U.S. 1 from south of Reed Canal Road to Fleming Avenue in Port Orange.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>GPS Civil Construction Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LET DATE:</td>
<td>2/05/2019</td>
</tr>
<tr>
<td>ORIG:</td>
<td>270</td>
</tr>
<tr>
<td>CURRENT:</td>
<td>273</td>
</tr>
<tr>
<td>TIME:</td>
<td>ELAPSED: 85</td>
</tr>
<tr>
<td>COST:</td>
<td>$2,090,679.00</td>
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</tbody>
</table>

**PROJECT SUPPORT SPECIALIST (CSS)**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ernie Saltar</td>
<td>O: 386.740.3416</td>
<td><a href="mailto:ernestosaltar@dot.state.fl.us">ernestosaltar@dot.state.fl.us</a></td>
</tr>
</tbody>
</table>

**CONTRACTOR’S PROJECT MANAGER:**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greg Schlaffer</td>
<td>O: 386.872.5811 C: 386.316.9314</td>
<td><a href="mailto:greg@gpscivil.com">greg@gpscivil.com</a></td>
</tr>
</tbody>
</table>

**CONTRACTOR’S SUPERINTENDENT:**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dallas Moore</td>
<td>O: 386.872.5811 C: 386.566.4800</td>
<td><a href="mailto:dallas@gpscivil.com">dallas@gpscivil.com</a></td>
</tr>
</tbody>
</table>

**CONSTRUCTION ENGINEER:**

<table>
<thead>
<tr>
<th>NAME</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Rafael Rodriguez, P.E.</td>
<td>O: 386.872.5811 C: 386.801.5571</td>
<td><a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a></td>
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</tbody>
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**SENIOR INSPECTOR:**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Stacks</td>
<td>C: 352.217.1773</td>
<td><a href="mailto:paul.stacks@aecom.com">paul.stacks@aecom.com</a></td>
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**ADD’L SENIOR INSPECTOR**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chris Engels</td>
<td>O: 386.872.3420 C: 386.279.5444</td>
<td><a href="mailto:christopher.engels@dot.state.fl.us">christopher.engels@dot.state.fl.us</a></td>
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</table>

**24 HR CONTRACTOR EMERGENCY CONTACT:**

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**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**

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</tbody>
</table>

#### VOLUSIA

**SR 44 Resurfacing in Volusia County**

<table>
<thead>
<tr>
<th>FIN #</th>
<th>441694-1-72-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT #</td>
<td>E5U86</td>
</tr>
</tbody>
</table>

**Maintenance**

PROJECT DESCRIPTION: Mill and resurface SR 44 from just east of the I-4 ramps to east of Prevatt Avenue near DeLand, and on SR 44/Canal Street from west of Myrtle Avenue to Dimmick Street in New Smyrna Beach.

<table>
<thead>
<tr>
<th>CONTRACTOR:</th>
<th>Halifax Paving Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LET DATE:</td>
<td>4/02/2019</td>
</tr>
<tr>
<td>ORIG:</td>
<td>90</td>
</tr>
<tr>
<td>CURRENT:</td>
<td>90</td>
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<tr>
<td>TIME:</td>
<td>ELAPSED: 15</td>
</tr>
<tr>
<td>COST:</td>
<td>$438,198.34</td>
</tr>
</tbody>
</table>

**PROJECT SUPPORT SPECIALIST (CSS)**

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles Long</td>
<td>O: 386.740.3505 C: 407.415.0764</td>
<td><a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a></td>
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**CONTRACTOR’S PROJECT MANAGER:**

<table>
<thead>
<tr>
<th>NAME</th>
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<tbody>
<tr>
<td>Joe Durrance</td>
<td>O: 386.676.0200 C: 386.547.4852</td>
<td><a href="mailto:hpi_sandi@cfl.rr.com">hpi_sandi@cfl.rr.com</a></td>
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**CONTRACTOR’S SUPERINTENDENT:**

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<tbody>
<tr>
<td>Josh Lloyd</td>
<td>C: 386.937.7850</td>
<td><a href="mailto:hpi_sandi@cfl.rr.com">hpi_sandi@cfl.rr.com</a></td>
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**CONSTRUCTION ENGINEER:**

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**SENIOR INSPECTOR:**

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**ADD’L SENIOR INSPECTOR**

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**ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:**

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</tr>
</tbody>
</table>
V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

G. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS

Background Information:

Staff from Volusia County Traffic Engineering and Flagler County Traffic Engineering will present an update on the county projects that are either under construction or close to being ready for construction. The Volusia County Construction Report report is provided for your information. The June Flagler County Construction Report is included; the TPO has not received an updated report.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE
Volusia County Construction Report – July 2019*

Completed within the last 6 months:
1) LPGA Blvd 4-lane widening (Jimmy Ann Dr. to Derbyshire)
2) ECRRT – Segment 5 (Brevard County Line to Cow Creek Rd.)
3) ECRRT – Segment 4B (Gobblers Lodge to Maytown Spur)
4) Spring to Spring Trail – Segment 3A (Detroit Terrace to Don Smith Blvd.)
5) Turnbull Bay Bridge Replacement
6) New York Ave sidewalk (Hamilton to US-17/92)
7) Doyle Road paved shoulders (Lush Lane to Courtland Blvd)

Under Construction or Advertised for Construction:
1) Veterans Memorial Bridge (Orange Ave.) – Under construction
2) W. Park Avenue 3-lane widening (Dale Street to Old Mission Rd) – Under Construction
3) Mast Arm Replacement at Catalina and Midway – Under Construction
4) Coast to Coast Trail Wayfinding Signage, and Emergency Location Markers – Advertised for Construction Bid.

Design Projects:
1) ECRRT – Segment 4A (Guise Rd. to Gobblers Lodge) – Concept Design Completed, Right-of-Way Acquisition Underway, Design / Build Solicitation Process underway
2) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd) – Design Ongoing
3) Orange Camp Rd. 4-lane widening (MLK Blvd. to I-4) – Design Ongoing
4) Tenth St 4-lane widening (Myrtle to US 1) – Developer Land Swap Agreement Executed – requiring plan revisions, Waiting for Railroad and interlocal agreements.
5) Spring to Spring (DeLeon Springs Trail) – Design Ongoing
6) DeLeon Spring Connection to Spring to Spring Trail – Design started
7) Spring to Spring Trail – Segment 3B (Rob Sullivan Park to Dirksen Dr) – Design Ongoing
8) Spring to Spring Trail- Segment 3C (Trail along Don Smith Blvd) – Design FY 20, Construction FY 23
9) Turnbull Bay Road paved shoulders – Topographic and ROW Survey Underway
10) Beresford Ave Extension (Blue Lake to MLK) – Waiting for ROW from City to start Design
11) Spring to Spring Trail (Lake Beresford to Grand Avenue) – PD&E study administered by FDOT is currently underway
12) Amelia Ave (Voorhis to Ohio) – Design Advertised
13) Williamson Blvd. (LPGA to Strickland Range) – Plan Update underway
14) Williamson Blvd. (Strickland Range to Hand Ave) – Design funded 2019
15) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky) – Design Advertised
16) Old New York paved shoulders (Shell to S-44) – Topographic and ROW Survey Underway, Construction funded FY 2020/2021
17) Intersection Improvements at SR-44 and Kepler – Design by FDOT underway
18) Doyle Road paved shoulders (Twisted Oak to Lush Lane) – Not funded
19) Trail Connection from Marine Discovery Center to River to Sea Loop – Survey Underway
20) Jacobs Road Sidewalk – Survey underway
21) Sugar Mill Road curve reconstruction and turn lanes – Design underway
22) Study of LPGA Widening from Tymber Creek to I-95 – Feasibility Study underway

*Changes/Updates since last report are underlined.
Note: Dates are subject to change due to normal project development issues.
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<thead>
<tr>
<th>Construction and Near Construction Phase</th>
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<td>1 Emergency Dune Restoration</td>
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<td>2 County Road 2006 Resurfacing</td>
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<td>3 County Road 305 Widening and Resurfacing from bridge # 734006 to SR 100</td>
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<td>7 Plantation Bay Water (Not FDOT)</td>
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<td>8 Bay Drive Park (not FDOT)</td>
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<td>8 Old Haw Creek from County Road 304 to SR 11</td>
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<td>9 Water Oak Road from County Road 2006 to Mahogany Blvd.</td>
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<td>10 Graham Swamp Multi-Use Trail &amp; Pedestrian Bridge from Lehigh Trail to SR 100</td>
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VI. STAFF COMMENTS

→ Update on SU Funding/Work Program
→ Update on the FDOT D-5 Proposed Local Agency Program (LAP) Policy
→ Update on Upcoming AV/CV Study

VII. CAC/TCC MEMBER COMMENTS

VIII. INFORMATION ITEMS

→ CAC & TCC Attendance Records
→ River to Sea TPO Board Meeting Summary for June 26, 2019
→ June and July TPO Outreach and Events
→ Acronym Information Sheets

IX. ADJOURNMENT

**The next meetings of the CAC & TCC will be on September 17, 2019**
## CAC Attendance Record 2019

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### Vacancies
- Bunnell
- Beverly Beach
- Daytona Beach Shores
- Deland
- Flagler County School Board
- Oak Hill
- Volusia County School Board
- Volusia County D-3

January - December 2019

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## TCC Attendance Record 2019

<table>
<thead>
<tr>
<th>Name</th>
<th>Jan</th>
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<td>Palm Coast (appt 7/14)</td>
</tr>
<tr>
<td>Mark Karet</td>
<td>x</td>
<td>x</td>
<td>x</td>
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<td>Ponce Inlet (appt. 09/16)</td>
</tr>
<tr>
<td>Aref Joulani/Mike Disher</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>abs</td>
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<td>Ponce Inlet (appt. 09/16) (alt. appt. 04/19)</td>
</tr>
<tr>
<td>Tim Burman/Margaret Tomlinson</td>
<td>x</td>
<td>x</td>
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<td>Port Orange (appt. 10/13) (alt appt 4/19)</td>
</tr>
<tr>
<td>Brian Peek/Patty Rippey</td>
<td>x</td>
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<td>South Daytona (appt. 6-19)</td>
</tr>
<tr>
<td>Jon Cheney/Melissa Winsett</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>exc</td>
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<td>Volusia County Traffic Engineering (appt 04/99)</td>
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<tr>
<td>Eric Koselski</td>
<td>x</td>
<td>exc</td>
<td>abs</td>
<td>abs</td>
<td>abs</td>
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<td>Volusia County Schools (appt. 1/15)</td>
</tr>
<tr>
<td>Frank Alvarez/Edie Biro</td>
<td>x</td>
<td>x</td>
<td>x</td>
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<td></td>
<td>Votran (appt. 01/019) (alt. appt. 02/16)</td>
</tr>
<tr>
<td>Larry LaHue/Pat White</td>
<td>abs</td>
<td>x</td>
<td>abs</td>
<td>x</td>
<td>x</td>
<td>x</td>
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<td>Volusia County Emergency Management (appt. 01/04)</td>
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<tr>
<td>Vickie Wyche (non-voting)</td>
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<td>x</td>
<td>x</td>
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<td>x</td>
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<td>FDOT (appt 1/18)</td>
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<tr>
<td>Colleen Nicoulin (non voting)</td>
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<td>x</td>
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<td>River to Sea TPO</td>
</tr>
</tbody>
</table>

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

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January - December 2019

85
River to Sea TPO Board
Meeting Summary
June 26, 2019

- Approved the Consent Agenda including approval of: May 22, 2019 meeting minutes; the 2019 CFMPOA Regional List of Priority Projects; the 2018 State Modified Joint Certification Review; the Selection Committee’s recommendation and authorization for Executive Director to negotiate and execute a contract for Information Technology (IT) services support; and the cancellation of the July Executive Committee and TPO Board meetings
- Approved Resolution 2019-12 adopting the 2019 R2CTPO List of Priority Projects (LOPP)
- Approved Resolution 2019-13 adopting the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP) with the incorporation of comments provided by FDOT
- Approved Resolution 2019-14 supporting the East Central Florida Regional Resilience Action Plan
- Approved Resolution 2019-15 expressing concerns regarding the Local Agency Program (LAP) policy proposed by FDOT
- Approved Resolution 2019-16 adopting the River to Sea TPO Public Participation Plan (PPP)
- Continued a presentation of the Voyage Auto Demonstration project in the Villages until the August 28, 2019 board meeting
- Received a PowerPoint presentation of the Step It Up!: Walkability Action Institute to Increase Walking
- Received a PowerPoint presentation of the development of a Community Safety Action Plan (CSAP)
- Received a PowerPoint presentation regarding the successful development of a Long Range Transportation Plan (LRTP)
- Received the FDOT report
- Received the Executive Director’s report including update on SU/ACSU/GFSU funding and announcing the completion of the Federal Certification Review site visit

The next River to Sea TPO Board meeting will be on Wednesday, August 28, 2019

Beverly Beach    DeBary    Flagler Beach    New Smyrna Beach    Palm Coast    South Daytona
Bunnell    DeLand    Flagler County    Oak Hill    Pierson    Volusia County
Daytona Beach    Deltona    Holly Hill    Orange City    Ponce Inlet
Daytona Beach Shores    Edgewater    Lake Helen    Ormond Beach    Port Orange
June & July 2019 TPO Outreach & Activities

1. National Trails Day Helmet Fitting
   Date: Saturday, June 1, 2019
   Location: DeBary Hall
   Description: TPO staff set up a display table and distributed promotional items as well as fitting and donating 28 bicycle helmets to children and adults.

2. PACE Center Community Breakfast
   Date: Tuesday, June 3, 2019
   Location: Daytona Beach
   Description: TPO staff attended the PACE Center Community Breakfast, an organization which provides girls an opportunity for a better future through education, counseling, training and advocacy.

3. Summer Camp Program Helmet Fittings
   June 13: Forest Lake Elementary, Deltona
   June 25: South Daytona Elementary
   July 9: Pride Elementary, Deltona
   July 18: Spruce Creek Elementary, Port Orange
   Description: TPO staff gave a presentation on bicycle safety, and fit and donated a total of 192 bicycle helmets to the students at these four elementary schools.

4. Federal Certification Review & Public Meeting
   Date: Tuesday, June 11, 2019
   Location: TPO Office
   Description: FHWA, FTA and FDOT completed a Federal Certification Review of the TPO; a public meeting was held to solicit input at which seven public comments were received.

5. MPO Advisory Council Leadership Meeting
   Date: Tuesday–Wednesday, June 18-19, 2019
   Location: Tallahassee
   Description: TPO staff attended the MPOAC Leadership meeting.

ONGOING PROJECTS & STUDIES:
- Walkability Action Institute Grant Project
- Central Florida Visitors Study
- Central Florida Regional Planning Model Update
- US 17/92 @ Dirksen Drive Feasibility Study
- Development of FY 2018/19 Public Outreach Summary
- Development of FY 2018/19 Public Participation Evaluation Matrix
- Development of FY 2018/19 Annual Report
- 2045 Long Range Transportation Plan (LRTP)
- Development of Community Safety Action Plan

AUGUST EVENTS:
10: Orange City Skate Park Opening Helmet Fitting, Orange City
10-11: Floridians for Better Transportation (FBT) Summer Camp, Bonita Springs
30: MPOAC Meeting, Orlando
31: CFTPG Meeting on Tourism, Orlando

OTHER UPCOMING EVENTS:
Sept. 28: Port Orange Family Days Helmet Fitting
## TRANSPORTATION ACRONYMS & ABBREVIATIONS

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-C Process</td>
<td>Continuing, Cooperative, Comprehensive – Generally used to defining qualities of the metropolitan planning organization (MPO) planning process.</td>
</tr>
<tr>
<td>3-R</td>
<td>Restoration, Rehabilitation, and Resurfacing</td>
</tr>
<tr>
<td>4-R</td>
<td>3R plus Reconstruction</td>
</tr>
</tbody>
</table>

### A

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA</td>
<td>Alternative Analysis – A process for evaluating alternative methods to address transportation needs in a region.</td>
</tr>
<tr>
<td>AADT</td>
<td>Average Annual Daily Traffic – The total traffic for a year divided by 365.</td>
</tr>
<tr>
<td>AADTT</td>
<td>Average Annual Daily Truck Traffic</td>
</tr>
<tr>
<td>AASHTO</td>
<td>American Association of State Highway and Transportation Officials</td>
</tr>
<tr>
<td>ACCM</td>
<td>Advanced Construction Congestion Mitigation</td>
</tr>
<tr>
<td>ADA</td>
<td>Americans with Disabilities Act</td>
</tr>
<tr>
<td>ADT</td>
<td>Average Daily Traffic</td>
</tr>
<tr>
<td>AMPO</td>
<td>Association of Metropolitan Planning Organizations</td>
</tr>
<tr>
<td>APA</td>
<td>American Planning Association – National organization of professional planners; focus includes planning policy, lobbying and public information.</td>
</tr>
<tr>
<td>APS</td>
<td>Accessible Pedestrian Signal</td>
</tr>
<tr>
<td>APWA</td>
<td>American Public Works Association</td>
</tr>
<tr>
<td>ASCE</td>
<td>American Society of Civil Engineers</td>
</tr>
<tr>
<td>ATM</td>
<td>Advanced Traffic Management Systems</td>
</tr>
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</table>

### B

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B/C Ratio</td>
<td>Benefit/Cost Ratio – Benefit/Cost Ratio is used to compare the benefit versus the cost of proposed alternatives. For highway projects, benefits may include reduced fuel consumption, travel time, and air pollution; cost may include construction, right-of-way, and maintenance.</td>
</tr>
<tr>
<td>BEBR</td>
<td>Bureau of Economic and Business Research (University of Florida)</td>
</tr>
<tr>
<td>BLS</td>
<td>Bureau of Labor Statistics</td>
</tr>
<tr>
<td>BPAC</td>
<td>Bicycle/Pedestrian Advisory Committee</td>
</tr>
<tr>
<td>BRP</td>
<td>Bridge Rehab Funds (state)</td>
</tr>
<tr>
<td>BRT</td>
<td>Bus Rapid Transit</td>
</tr>
<tr>
<td>BTS</td>
<td>Bureau of Transportation Statistics</td>
</tr>
</tbody>
</table>

### C

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>CAC</td>
<td>Citizens’ Advisory Committee – Advisory committee utilized by most metropolitan planning</td>
</tr>
</tbody>
</table>

Updated 03/05/19
organizations (MPOs) for citizen input into the transportation planning process.

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDD</td>
<td>Community Development District</td>
</tr>
<tr>
<td>CEI</td>
<td>Construction, Engineering and Inspection</td>
</tr>
<tr>
<td>CFMPOA</td>
<td>Central Florida Metropolitan Planning Organization Alliance</td>
</tr>
<tr>
<td>CFRPM</td>
<td>Central Florida Regional Planning Model</td>
</tr>
<tr>
<td>CIE</td>
<td>Capital Improvements Element</td>
</tr>
<tr>
<td>CIP</td>
<td>Corridor Improvement Program</td>
</tr>
<tr>
<td>CMA</td>
<td>Critical Movement Analysis – For signalized intersections, CMA focuses on lane groups or movements which control signal requirements. CMA focuses on the identification and provision of capacity for such flows called critical movements. CMA is also used in capacity analysis.</td>
</tr>
<tr>
<td>CMAQ</td>
<td>Congestion Mitigation and Air Quality – A special provision of the Intermodal Surface Transportation Efficiency Act (ISTEA) that directs funds towards projects in Clean Air Act Non-Attainment areas for ozone and carbon monoxide.</td>
</tr>
<tr>
<td>CMP</td>
<td>Congestion Management Process</td>
</tr>
<tr>
<td>CMPWG</td>
<td>Congestion Management Process Working Group</td>
</tr>
<tr>
<td>CMS</td>
<td>Congestion Management System – A systematic process which provides information on transportation system performance and alternative strategies to alleviate congestion and enhance the mobility of persons and goods. A CMS includes methods to monitor and evaluate performance, identify alternative actions, access and implement cost-effective actions, and evaluate the effectiveness of implemented actions.</td>
</tr>
<tr>
<td>COOP</td>
<td>Continuity of Operations Plan</td>
</tr>
<tr>
<td>CRA</td>
<td>Community Redevelopment Agency</td>
</tr>
<tr>
<td>CSAP</td>
<td>Community Safety Action Plan</td>
</tr>
<tr>
<td>CST</td>
<td>Construction Project Phase</td>
</tr>
<tr>
<td>CTC</td>
<td>Community Transportation Coordinator – People contracted by the Transportation Disadvantaged Commission to provide complete, cost-effective and efficient transportation services to transportation disadvantaged (TD) persons.</td>
</tr>
<tr>
<td>CTE</td>
<td>City/County Traffic Engineer</td>
</tr>
<tr>
<td>CTST</td>
<td>Community Traffic Safety Teams</td>
</tr>
<tr>
<td>CUTR</td>
<td>Center for Urban Transportation and Research</td>
</tr>
<tr>
<td>CY</td>
<td>Calendar Year</td>
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**D**

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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</thead>
<tbody>
<tr>
<td>DBE</td>
<td>Disadvantaged Business Enterprise</td>
</tr>
<tr>
<td>DCA</td>
<td>Department of Community Affairs – Now called the Department of Economic Opportunity</td>
</tr>
<tr>
<td>DDR</td>
<td>District Dedicated Revenue</td>
</tr>
<tr>
<td>DEIS</td>
<td>Draft Environmental Impact Statement</td>
</tr>
<tr>
<td>DEO</td>
<td>Department of Economic Opportunity</td>
</tr>
<tr>
<td>DEP</td>
<td>Department of Environmental Protection</td>
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</tbody>
</table>

Updated 03/05/19
DHSMV: Department of Highway Safety and Motor Vehicles

DIH: Designated In-House funds

DOT: Department of Transportation – Agency responsible for transportation at the local, state or federal level.

DRI: Developments of Regional Impact

E

EA: Environmental Assessment – A document that assesses an action that is not a categorical exclusion and does not clearly require the preparation of an environmental impact statement (EIS), or where the Federal Highway Administration believes an environmental assessment would assist in determining the need for an EIS.

EB: Equity Bonus funds

ECFRPC: East Central Florida Regional Planning Council

ECRRT: East Central Regional Rail Trail

EIS: Environmental Impact Statement

ENV: Environmental Phase

EPA: Environmental Protection Agency – A federal agency charged with protecting the natural resources in the nation.

ERAU: Embry-Riddle Aeronautical University

ETDM: Efficient Transportation Decision Making

F

FAA: Federal Aviation Association – A federal entity responsible for overseeing air commerce, air traffic control, noise abatement, and other related issues.

FAHP: Federal Aid Highway Program

FAST Act: Fixing America’s Surface Transportation Act

FCARD: Flagler County Association for Responsible Development – A non-profit association of Central Florida professionals who work in all aspects of land development.

FCTD: Florida Commission for the Transportation Disadvantaged

FDEP: Federal Department of Environmental Protection

FDHSMV: Florida Department of Highway Safety and Motor Vehicles

International Speedway Boulevard (ISB): Florida Department of Transportation

FEC: Florida East Coast Railroad


FGTF: Florida Greenways and Trails Foundation

FHP: Florida Highway Patrol

FHWA: Federal Highway Administration

Updated 03/05/19
<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>FPTA</td>
<td>Florida Public Transit Association</td>
</tr>
<tr>
<td>FR</td>
<td>Federal Register</td>
</tr>
<tr>
<td>FS</td>
<td>Florida Statutes</td>
</tr>
<tr>
<td>FSUTMS</td>
<td>Florida Standard Urban Transportation Modeling Structure</td>
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<tr>
<td>FTA</td>
<td>Federal Transit Administration – The FTA operates under the authority of the Federal Transit Act. The FTA was established as a component of the US Department of Transportation.</td>
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<tr>
<td>FTC</td>
<td>Florida Transportation Commission</td>
</tr>
<tr>
<td>FTE</td>
<td>Florida's Turnpike Enterprise</td>
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<tr>
<td>FTP</td>
<td>Florida Transportation Plan</td>
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<tr>
<td>FTP</td>
<td>File Transfer Protocol</td>
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<tr>
<td>FY</td>
<td>Fiscal Year</td>
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<tr>
<td><strong>G</strong></td>
<td><strong>Geographic Information System</strong></td>
</tr>
<tr>
<td>GIS</td>
<td>Geographic Information System</td>
</tr>
<tr>
<td>GPC</td>
<td>General Planning Consultant</td>
</tr>
<tr>
<td>GPS</td>
<td>Global Positioning System</td>
</tr>
<tr>
<td>GPS</td>
<td>General Planning Studies</td>
</tr>
<tr>
<td>GMSC</td>
<td>Growth Management Subcommittee</td>
</tr>
<tr>
<td><strong>H</strong></td>
<td><strong>High Occupancy Vehicle</strong></td>
</tr>
<tr>
<td>HOV</td>
<td>High Occupancy Vehicle – Vehicles having more than one occupant. Examples include carpools, vanpools, buses, and mini-buses. Transportation systems may encourage HOV use by having designated HOV lanes.</td>
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<tr>
<td>SP</td>
<td>Highway Safety Improvement Program</td>
</tr>
<tr>
<td>HSR</td>
<td>High Speed Rail – A railway system which can transport people or goods at speeds in excess of 125 miles per hour.</td>
</tr>
<tr>
<td>HSRC</td>
<td>Highway Safety Research Center</td>
</tr>
<tr>
<td>HTF</td>
<td>National Highway Trust Fund</td>
</tr>
<tr>
<td><strong>I</strong></td>
<td><strong>Interchange</strong></td>
</tr>
<tr>
<td>I/C</td>
<td>Interchange</td>
</tr>
<tr>
<td>ICAR</td>
<td>Intergovernmental Coordination and Review</td>
</tr>
<tr>
<td>IF</td>
<td>Impact Fees</td>
</tr>
<tr>
<td>International Speedway Boulevard (ISB)</td>
<td>Interstate Highway System</td>
</tr>
<tr>
<td>IJR</td>
<td>Interchange Justification Report</td>
</tr>
<tr>
<td>IMS</td>
<td>Intermodal Management System – Systematic process to improve the coordination in planning and implementation of air, water, and land-based transportation facilities and services; required for transportation facilities connected to the National Highway</td>
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Updated 03/05/19
System (NHS) as a part of ISTEA; must be in use by October 1, 1997; for non-NHS transportation facilities, the extent of an IMS is left to the discretion of state and local officials.

<table>
<thead>
<tr>
<th>International Speedway Boulevard (International Speedway Boulevard (ISB))</th>
<th>International Speedway Boulevard</th>
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<tbody>
<tr>
<td>ISTEA</td>
<td>Intermodal Surface Transportation Efficiency Act of 1991</td>
</tr>
<tr>
<td>ITE</td>
<td>Institute of Transportation Engineers – An international society of professionals in transportation and traffic engineering; published Trip Generation (a manual of trip generation rates by land use type).</td>
</tr>
<tr>
<td>ITS</td>
<td>Intelligent Transportation Systems – program that endeavors to provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.</td>
</tr>
</tbody>
</table>

| JPA | Joint Participation Agreement – Legal instrument describing intergovernmental tasks to be accomplished and/or funds to be paid between government agencies. (Contract) |

| LAP | Local Agency Program |
| LEP | Limited English Proficiency |
| LI | Local Initiatives |
| LIDAR | Light Detection and Ranging |
| LOGT | Local Option Gas Tax |
| LOPP | List of Priority Projects |
| LOS | Level of Service – A qualitative assessment of a road’s operating condition; generally described using a scale of A (little congestion) to E/F (severe congestion). |
| Long Range Transportation Plan (LRTP) | Long Range Transportation Plan – A 20-year forecast plan required of state planning agencies and MPOs; must consider a wide range of social, environmental, energy, and economic factors in determining overall regional goals and consider how transportation can best meet these goals. |
| LRT | Light Rail Transit |

| MOT | Maintenance of Traffic |
| MOU | Memorandum of Understanding |
| MPA | Metropolitan Planning Area – The geographic area within which the metropolitan transportation planning process is carried out. |
| MPOAC | Metropolitan Planning Organization Advisory Council – An advisory council (consisting of one member from each MPO) that serves as the principal forum for collective policy discussion in urban areas; |

Updated 03/05/19
created by law to assist the MPOs in carrying out the urbanized area transportation planning process.

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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<tbody>
<tr>
<td>MSA</td>
<td>Metropolitan Statistical Area</td>
</tr>
<tr>
<td>MUTCD</td>
<td>Manual on Uniform Traffic Control Devices</td>
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<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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<tbody>
<tr>
<td>NEPA</td>
<td>National Environmental Policy Act - Federal law passed in 1969 which requires an analysis of environmental impacts of federal actions (including the funding of projects).</td>
</tr>
<tr>
<td>NAAQS</td>
<td>National Ambient Air Quality Standards</td>
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<tr>
<td>NHS</td>
<td>National Highway System – The NHS is one of the three major components of the 1991 Intermodal Surface Transportation Efficiency Act. A major new Federal-Aid system was established in the NHS. It includes the Interstate System, other routes identified as having strategic defense characteristics, routes providing access to major ports, airports, public transportation and intermodal transportation facilities, and many principal urban and rural arterials which provide regional service.</td>
</tr>
<tr>
<td>NHTSA</td>
<td>National Highway Traffic Safety Administration</td>
</tr>
<tr>
<td>NOAA</td>
<td>National Oceanic and Atmospheric Administration</td>
</tr>
<tr>
<td>NTS</td>
<td>National Transportation System – An intermodal system consisting of all forms of transportation in a unified, interconnected manner to reduce energy consumptions and air pollution while promoting economic development and supporting the Nation's preeminent position in international commerce. The NTS includes the National Highway System, public transportation and access to ports and airports.</td>
</tr>
<tr>
<td>NTSB</td>
<td>National Transportation Safety Board</td>
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<table>
<thead>
<tr>
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<th>Definition</th>
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<tbody>
<tr>
<td>OA</td>
<td>Obligational Authority</td>
</tr>
<tr>
<td>OGT</td>
<td>Office of Greenways &amp; Trails</td>
</tr>
<tr>
<td>OPP</td>
<td>Office of Policy &amp; Planning</td>
</tr>
<tr>
<td>OTTED</td>
<td>Office of Tourism, Trade &amp; Economic Development</td>
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</table>

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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<tbody>
<tr>
<td>P&amp;R</td>
<td>Park and Ride</td>
</tr>
<tr>
<td>PAS</td>
<td>Principal Arterial System</td>
</tr>
<tr>
<td>PD&amp;E</td>
<td>Project Development and Environmental Study</td>
</tr>
<tr>
<td>PE</td>
<td>Preliminary Engineering</td>
</tr>
<tr>
<td>PIP/PPP</td>
<td>Public Involvement/Participation Plan</td>
</tr>
<tr>
<td>PL</td>
<td>Planning Funds</td>
</tr>
<tr>
<td>PRSC</td>
<td>Project Review Subcommittee</td>
</tr>
<tr>
<td>PSA</td>
<td>Public Service Announcement</td>
</tr>
<tr>
<td>PSAP</td>
<td>Pedestrian Safety Action Plan</td>
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<table>
<thead>
<tr>
<th>QAC</th>
<th>Quality Assurance Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
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</tr>
<tr>
<td>RFP</td>
<td>Request for Proposal</td>
</tr>
<tr>
<td>RFQ</td>
<td>Request for Qualifications</td>
</tr>
<tr>
<td>RITSA</td>
<td>Regional Intelligent Transportation System Architecture</td>
</tr>
<tr>
<td>RMLO</td>
<td>Records Management Liaison Office</td>
</tr>
<tr>
<td>ROW</td>
<td>Right of Way - The land (usually a strip) acquired for or devoted to transportation purposes.</td>
</tr>
<tr>
<td>RPC</td>
<td>Regional Planning Council - A multipurpose organization composed of representatives of local governments and appointed representatives from the geographic area covered by the council, and designated as the primary organization to address problems and plan solutions that are of greater than local concern or scope.</td>
</tr>
<tr>
<td>RRFB</td>
<td>Rectangular Rapid Flashing Beacon</td>
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<tr>
<td>RTCA</td>
<td>Regional Trails Corridor Assessment</td>
</tr>
<tr>
<td>S</td>
<td></td>
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<tr>
<td>SAFETEA-LU</td>
<td>The “Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users” – Federal Transportation Bill that was adopted in August 2005; Replaced in July 2012 by MAP-21.</td>
</tr>
<tr>
<td>SE</td>
<td>Surface Enhancement funds</td>
</tr>
<tr>
<td>SCE</td>
<td>Socio-cultural Effects</td>
</tr>
<tr>
<td>SHS</td>
<td>State Highway System</td>
</tr>
<tr>
<td>SIS</td>
<td>Strategic Intermodal System</td>
</tr>
<tr>
<td>SJRWMD</td>
<td>St. Johns River Water Management District</td>
</tr>
<tr>
<td>SOV</td>
<td>Single Occupancy Vehicle</td>
</tr>
<tr>
<td>SRTS</td>
<td>Safe Routes To School</td>
</tr>
<tr>
<td>STBGP</td>
<td>Surface Transportation Block Grant Program - A new block grant type program established as one of the three major components of the Intermodal Surface Transportation Efficiency Act to supplement the National Highway System (NHS). The STP may be used by states and localities for any roads, including NHS, that are not functionally classified as local or rural minor collectors. These roads are now collectively referred to as Federal-aid roads.</td>
</tr>
<tr>
<td>STIP</td>
<td>Statewide Transportation Improvement Program</td>
</tr>
<tr>
<td>STTF</td>
<td>State Transportation Trust Fund</td>
</tr>
<tr>
<td>SU</td>
<td>Urban Attributable Funding</td>
</tr>
<tr>
<td>SUN Trails</td>
<td>Shared-use, nonmotorized Trails</td>
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<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>TAC</td>
<td>Transportation Advisory Committee/Technical Advisory Committee</td>
</tr>
<tr>
<td>TAM</td>
<td>Transit Asset Management</td>
</tr>
<tr>
<td>TAP</td>
<td>Transportation Alternative Program</td>
</tr>
<tr>
<td>TAZ</td>
<td>Traffic or Travel Analysis Zone</td>
</tr>
<tr>
<td>TPO</td>
<td>Technical Coordinating Committee</td>
</tr>
<tr>
<td>TCEA</td>
<td>Transportation Concurrency Exception Area – A specific geographic area where transportation concurrency requirements do not apply; area must be designated in a local comprehensive plan.</td>
</tr>
<tr>
<td>TD</td>
<td>Transportation Disadvantaged – People who are unable to transport themselves or to purchase transportation due to disability, income status or age.</td>
</tr>
<tr>
<td>TDDG</td>
<td>Transit Development Design Guidelines</td>
</tr>
<tr>
<td>TDLCB</td>
<td>Transportation Disadvantaged Local Coordinating Board</td>
</tr>
<tr>
<td>TDM</td>
<td>Transportation Demand Management – Strategies to reduce peak period congestion which focus on managing travel demand; includes shifting solo drives to carpools or transit, staggered work hours, telecommuting and other similar concepts.</td>
</tr>
<tr>
<td>TDP</td>
<td>Transit Development Plan – A short term (5 years) plan that identifies the intended development of transit, including equipment purchase, system management and operation.</td>
</tr>
<tr>
<td>TDSP</td>
<td>Transit Disadvantaged Service Plan</td>
</tr>
<tr>
<td>TDTF</td>
<td>Transportation Disadvantaged Trust Fund</td>
</tr>
<tr>
<td>TTF</td>
<td>Transportation Trust Fund</td>
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<tr>
<td>TEA-21</td>
<td>Transportation Equity Act for the 21st Century – Federal Transportation Law in effect from 1997-2005</td>
</tr>
<tr>
<td>TF</td>
<td>Transportation Fund</td>
</tr>
<tr>
<td>TIA</td>
<td>Transportation Impact Analysis</td>
</tr>
<tr>
<td>TIP</td>
<td>Transportation Improvement Program – The TIP is a staged, three-to-five-year prioritized program of transportation projects covering a metropolitan planning area which is consistent with the metropolitan transportation plan.</td>
</tr>
<tr>
<td>TMA</td>
<td>Transportation Management Area – An urbanized area with a population over 200,000 (as determined by the latest decennial census) or other area when TMA designation is requested by the Governor and the Metropolitan Planning Organization (MPO), and officially designated by the metropolitan planning area served by an MPO within which the TMA is located.</td>
</tr>
<tr>
<td>TOD</td>
<td>Transit-Oriented Development – A mixed use community or neighborhood designed to encourage transit use and pedestrian activity.</td>
</tr>
<tr>
<td>TPM</td>
<td>Transportation Performance Measures</td>
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<tr>
<td>TPO</td>
<td>Transportation Planning Organization – An association of local agencies established for mutual benefit to help coordinate planning and development activities within a metropolitan region. Establishment of the TPO is required by law in urban areas with populations over 50,000 if federal funds are to be used. The TPO is not a level of government. However, the TPO has “effective control” over transportation improvements within the area since a project must be a part of the TPO’s adopted plan in order to receive federal funding.</td>
</tr>
<tr>
<td>TPS</td>
<td>Transportation Planning Studies</td>
</tr>
<tr>
<td>TRIP</td>
<td>Transportation Regional Incentive Program</td>
</tr>
<tr>
<td>TSMO</td>
<td>Transportation Systems Management &amp; Operations</td>
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<td><strong>U</strong></td>
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<tr>
<td>UA</td>
<td>Urban Area</td>
</tr>
<tr>
<td>USACE</td>
<td>United States Army Corps of Engineers</td>
</tr>
<tr>
<td>US DOT</td>
<td>United States Department of Transportation</td>
</tr>
<tr>
<td>UPWP</td>
<td>Unified Planning Work Program – Official two-year budget of an MPO/TPO.</td>
</tr>
<tr>
<td>UZA</td>
<td>Census Urbanized Area</td>
</tr>
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<td><strong>V</strong></td>
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<tr>
<td>VCARD</td>
<td>Volusia County Association for Responsible Development – A non-profit association of Central Florida professionals who work in all aspects of land development.</td>
</tr>
<tr>
<td>VMT</td>
<td>Vehicle Miles Travelled</td>
</tr>
<tr>
<td><strong>X</strong></td>
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<tr>
<td>XU</td>
<td>Extra Urban: Funds attributable to urbanized areas over 200,000 population</td>
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</tbody>
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