



# MEETING AGENDA

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

**DATE:** WEDNESDAY, JUNE 24, 2020  
**TIME:** 9:00 A.M.  
**PLACE:** RIVER TO SEA TPO CONFERENCE ROOM  
2570 W. International Speedway Blvd., Suite 100  
Daytona Beach, FL 32114

**NOTE:**  
**GoTo Meeting has been established for remote participation.**

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## TPO Board Meeting

Wed, Jun 24, 2020 9:00 AM - 10:30 AM (EDT)

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Daytona Beach Commissioner Rob Gilliland, Chairperson Presiding

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF A QUORUM
- II. PLEDGE OF ALLEGIANCE
- III. PUBLIC COMMENT/PARTICIPATION *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- IV. CONSENT AGENDA
  - A. MAY 27, 2020 RIVER TO SEA TPO BOARD MEETING MINUTES *(Contact: Debbie Stewart) (Enclosure, pages 5-13)*
  - B. TREASURER'S REPORT *(Contact: Walter Lacey) (Enclosure, pages 5, 14)*
  - C. EXECUTIVE COMMITTEE REPORT -- Report by Daytona Beach Commissioner Rob Gilliland, Executive Committee Chairperson *(Enclosure, pages 5, 15)*

Beverly Beach  
Bunnell  
Daytona Beach  
Daytona Beach Shores

DeBary  
DeLand  
Deltona  
Edgewater

Flagler Beach  
Flagler County  
Holly Hill  
Lake Helen

New Smyrna Beach  
Oak Hill  
Orange City  
Ormond Beach

Palm Coast  
Pierson  
Ponce Inlet  
Port Orange

South Daytona  
Volusia County

**IV. CONSENT AGENDA** *(Continued)*

- D. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD REPORT** *Report by Volusia County Council Member Barbara Girtman, TDLCB Chairperson (Enclosure, pages 5, 16)*
- E. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT** -- *Report by Mr. Paul Eik, BPAC Chairperson (Enclosure, pages 5, 17-18)*
- F. 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORTS** -- *Report by Mr. Bob Storke, LRTP Subcommittee Chairperson (Enclosure, pages 5, 19-20)*
- G. CITIZENS ADVISORY COMMITTEE REPORT** -- *Report by Ms. Nora Jane Gillespie, CAC Chairperson (Enclosure, pages 5, 21)*
- TECHNICAL COORDINATING COMMITTEE REPORT** -- *Report by Mr. Jose Papa, TCC Chairperson (Enclosure, pages 5, 22)*
- I. RIVER TO SEA TPO BOARD SUMMARY REPORT** -- *Report by Daytona Beach Commissioner Rob Gilliland, TPO Board Chairperson (Enclosure, pages 5, 23-24)*
- EXECUTIVE DIRECTOR TIMESHEET REVIEW REPORT** -- *Report by Daytona Beach Commissioner Rob Gilliland, TPO Board Chairperson (Enclosure, pages 5, 25)*
- REVIEW AND APPROVAL OF RESOLUTION 2020-08 AUTHORIZING THE EXECUTION OF THE TRANSPORTATION DISADVANTAGED (TD) TRUST FUND AGREEMENT FOR 2020/21 WITH THE COMMISSION FOR THE TRANSPORTATION DISADVANTAGED (CTD)** *(Contact: Stephan Harris) (Enclosure, pages 5, 26-28)*
- L. REVIEW AND APPROVAL OF RESOLUTION 2020-13 AUTHORIZING THE EXECUTION OF THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT FOR THE USE OF FEDERAL PLANNING FUNDS** *(Contact: Lois Bollenback) (Enclosure, pages 5, 29-44)*
- M. REVIEW AND APPROVAL OF EXECUTIVE DIRECTOR'S CONTRACT AND SALARY RECOMMENDATION** *(Contact: Walter Lacey) (Enclosure, pages 5, 45-50)*
- N. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS** *(Contact: Debbie Stewart) (Enclosure, page 5)*

**V. ACTION ITEMS**

- A. REVIEW AND APPROVAL OF RESOLUTION 2020-09 ADOPTING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)** *(Contact: Colleen Nicoulin) (pages 51-53)*
- B. REVIEW AND APPROVAL OF RESOLUTION 2020-10 AMENDING THE FY 2019/20 TO 2023/24 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)** *(Contact: Lois Bollenback) (pages 54-57)*
- C. REVIEW AND APPROVAL OF RESOLUTION 2020-11 ADOPTING THE 2020 LIST OF PRIORITY PROJECTS (LOPP)** *(Contact: Colleen Nicoulin) (pages 58-85)*
- D. REVIEW AND APPROVAL OF AN AMENDMENT TO THE R2CTPO'S PUBLIC PARTICIPATION PLAN (PPP)** *(Contact: Pam Blankenship) (pages 86-87)*
- E. REVIEW AND APPROVAL OF THE FY 2020/21 R2CTPO BUDGET** *(Contact: Walter Lacey) (pages 88-93)*

**V. ACTION ITEMS** *(Continued)*

- F. REVIEW AND APPROVAL OF RESOLUTION 2020-12 ADOPTING THE CONNECTED AND AUTOMATED VEHICLE (CAV) READINESS STUDY AND TECHNOLOGY TRANSITION PLAN** *(Contact: Colleen Nicoulin) (Enclosure, pages 94-96)*
- G. REVIEW AND APPROVAL OF THE DRAFT CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) PROJECT LIST FOR PUBLIC OUTREACH** *(Contact: Colleen Nicoulin) (pages 97-101)*

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

- A. PRESENTATION AND DISCUSSION OF THE DEVELOPMENT ACTIVITIES OF THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN** *(Contact: Colleen Nicoulin) (pages 102-106)*
- B. PRESENTATION AND DISCUSSION OF THE FLORIDA TRANSPORTATION PLAN (FTP) UPDATE** *(Contact: Stephan Harris) (pages 107-120)*
- C. PRESENTATION AND DISCUSSION OF THE 2020 “TELL THE TPO” SURVEY PRELIMINARY RESULTS** *(Contact: Pam Blankenship) (Enclosure, pages 121-142)*
- D. FDOT REPORT** *(Contact: Vickie Wyche, FDOT District 5) (pages 143-155)*

**VII. EXECUTIVE DIRECTOR’S REPORT** *(page 156)*

→ Update on SU Funding/Work Program

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

**IX. RIVER TO SEA TPO CHAIRPERSON COMMENTS**

**X. INFORMATION ITEMS** *(Enclosure, pages 156-164)*

- Citizens Advisory Committee Attendance Record – 2020
- Technical Coordinating Committee Attendance Record– 2020
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2020
- May 2020 TPO Outreach and Activities
- Volusia and Flagler County Construction Reports

**XI. ADJOURNMENT** *(Enclosure, page 156)*

\*The next River to Sea TPO Board meeting will be August 26, 2020\*

**July 2020 Meeting Dates**

Transportation Disadvantaged Local Coordinating Board, July 8, 2020 @ 11:00 a.m.

**August 2020 Meeting Dates**

Executive Committee, August 5, 2020 @ 9:00 a.m.

Bicycle/Pedestrian Advisory Committee, August 12, 2020 @ 2:00 p.m.

2045 LRTP Subcommittee Meeting, August 18, 2020 @ 11:30 a.m.

Citizens Advisory Committee, August 18, 2020 @ 1:15 p.m.

Technical Coordinating Committee, August 18, 2020 @ 3:00 p.m.

River to Sea TPO Board, August 26, 2020 @ 9:00 a.m.

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

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

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at [www.r2ctpo.org](http://www.r2ctpo.org) or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or [pblankenship@r2ctpo.org](mailto:pblankenship@r2ctpo.org). Persons who require translation services, which are provided at no cost, should contact the River to Sea TPO at (386) 226-0422 or by email at [PBlankenship@r2ctpo.org](mailto:PBlankenship@r2ctpo.org) at least five (5) business days prior to the event.

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**IV. CONSENT AGENDA**

**A. MAY 27, 2020 RIVER TO SEA TPO BOARD MEETING MINUTES**

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

**B. TREASURER'S REPORT**

Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The May 2020 Treasurer's Report is provided for your information.

**C. EXECUTIVE COMMITTEE REPORT**

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

**E. BICYCLE/PEDESTRIAN ADVISORY (BPAC) COMMITTEE REPORT**

**F. 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORTS**

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

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

**I. RIVER TO SEA TPO BOARD SUMMARY REPORT**

**J. EXECUTIVE DIRECTOR TIMESHEET REVIEW REPORT**

**K. REVIEW AND APPROVAL OF RESOLUTION 2020-08 AUTHORIZING THE EXECUTION OF THE TRANSPORTATION DISADVANTAGED (TD) TRUST FUND AGREEMENT FOR 2020/21 WITH THE COMMISSION FOR THE TRANSPORTATION DISADVANTAGED (CTD)**

The Transportation Disadvantaged Trust Fund pays for planning activities that serve transportation disadvantaged and disabled persons in Volusia County. The grant funding is distributed by formula and a resolution and grant application are required to be submitted annually to support TPO activities.

**L. REVIEW AND APPROVAL OF RESOLUTION 2020-13 AUTHORIZING THE EXECUTION OF THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT FOR THE USE OF FEDERAL PLANNING FUNDS**

The Metropolitan Planning Organization Agreement established between the FDOT and the River to Sea TPO provides funding for the completion of transportation related planning activities set forth in the Unified Planning Work Program (UPWP) approved by the R2CTPO Board in May. The agreement states the terms and conditions upon which Federal funds will be provided, and sets forth the manner in which work tasks within the UPWP will be undertaken and completed. The existing agreement covering Fiscal Years (FY) 2018/19 to 2019/20 expires on June 30, 2020. This updated agreement will cover TPO planning activities for Fiscal Years 2020/21 to 2021/22, and will take effect on July 1, 2020.

**M. REVIEW AND APPROVAL OF EXECUTIVE DIRECTOR'S CONTRACT AND SALARY RECOMMENDATION**

A performance evaluation of the River to Sea TPO's Executive Director was completed late 2019. Additionally, the employment agreement for the Director expired on March 1, 2020. Based upon the satisfactory results of the evaluation and a review of peer agencies, the Executive Committee recommends renewing the employment contract for another three (3) year period and increasing the base salary from \$110,000 annually to \$120,000 annually. No other changes are proposed.

**N. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS**

***ACTION REQUESTED:***

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

**MAY 27, 2020 MEETING MINUTES**  
**OF THE**  
**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD**  
2570 W. International Speedway Boulevard, Suite 100  
Daytona Beach, FL 32114-8145

**\*\*NOTE: THIS MEETING WAS HELD AS AN ONLINE VIDEO/AUDIO CONFERENCE AS PERMITTED UNDER EXECUTIVE ORDER 20-69 (A physical presence was also supported)**

**TPO Board Members Present:**

Commissioner Robert Gilliland, Chairperson  
Vice Mayor Richard Bryan\*\*  
Mayor Karen Chasez  
Commissioner Chris Cloudman  
Vice Mayor Victor Ramos  
Councilwoman Christine Power  
Commissioner Joe Mullins  
Commissioner Roy Johnson  
Commissioner Jason McGuirk, 1<sup>st</sup> Vice Chairperson  
Commissioner Bill Lindlau\*  
Council Member Jeff Allebach  
Commissioner Dwight Selby  
Member Bob Cuff  
Councilman Ralph Schoenherr  
Volusia County Council Chair Ed Kelley  
Council Member Barbara Girtman  
Council Member Billie Wheeler, 2<sup>nd</sup> Vice Chairperson  
Council Member Deb Denys  
Jose Papa (non-voting)  
Vickie Wyche (non-voting advisor)

**TPO Board Members Absent:**

Vice Mayor John Rogers\*  
Commissioner Jeffrey Schuitema\*  
Commissioner Vernon Burton\*  
Council Chair Samuel Bennett  
Council Member Joe Perrone\*  
Council Member Scott Stiltner  
Volusia County Council Vice Chair Fred Lowry (excused)  
Carl Persis (non-voting)  
Andy Dance (non-voting)  
Paul Eik (non-voting)  
Nora Jane Gillespie (non-voting) (excused)

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

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

**Others Present:**

Debbie Stewart, Recording Secretary  
Lois Bollenback  
Pam Blankenship  
Colleen Nicoulin  
Stephan Harris  
Kellie Smith

**Representing:**

Daytona Beach  
Daytona Beach Shores  
DeBary  
DeLand  
Deltona  
Edgewater  
Flagler County  
Holly Hill  
New Smyrna Beach  
Oak Hill  
Orange City  
Ormond Beach  
Palm Coast  
South Daytona  
Volusia County  
Volusia County District 1  
Volusia County, District 2  
Volusia County, District 3  
TCC Chairperson  
FDOT District 5

**Representing:**

Bunnell  
Beverly Beach  
Lake Helen  
Pierson  
Ponce Inlet  
Port Orange  
Volusia County, District 5  
Volusia County School Board  
Flagler County School Board  
BPAC Chairperson  
CAC Chairperson

**Representing:**

TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
FDOT

**Others Present:**

Jim Wood  
 William Roll  
 Abby Morgan  
 Adam Burghdoff  
 Big John  
 Jon Cheney  
 Travis Terpstra

**Representing:**

Kimley-Horn  
 Kimley-Horn  
 Kittelson & Associates  
 Kittelson & Associates  
 Press  
 Volusia County Traffic Engineering  
 Volusia County Traffic Engineering

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

The meeting of the River to Sea Transportation Planning Organization (TPO) Board was called to order at 9:00 a.m. by TPO Chairperson Rob Gilliland. Due to the COVID-19 virus, the meeting was held online and via teleconference pursuant to the Florida Governor's Executive Orders 20-62 and 20-114 which suspended the Florida Statutes that require a physical quorum to be present in person and allows the use of telephone and video conferencing. The roll was called and it was determined that a quorum was present online.

Ms. Stewart announced that Vice Mayor Bryan, Daytona Beach Shores, would be the voting member for the Small City Alliance.

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

There were no public comments.

**IV. Consent Agenda**

- A. April 22, 2020 River to Sea TPO Board Meeting Minutes
- B. Treasurer's Report
- C. Executive Committee Report
- D. Transportation Disadvantaged Local Coordinating Board (TDLCB) Report
- E. TDLCB Appointments and Resignations
- F. Bicycle and Pedestrian Advisory Committee (BPAC) Report
- G. 2045 LRTP Subcommittee Report
- H. Citizens Advisory Committee (CAC) Report
- I. Technical Coordinating Committee (TCC) Report
- J. River to Sea TPO Board (R2CTPO) Summary Report
- K. BPAC Project Review Subcommittee Reports
- L. Transportation Improvement Program (TIP) Report
- M. Executive Director Timesheet Review Report

**MOTION:** *A motion was made by Volusia County Council Chair Kelley to approve the Consent Agenda. The motion was seconded by Council Member Wheeler which carried unanimously.*

**V. Action Items****A. Review and Approval of Resolution 2020-06 Adopting the FY 2020/21 and 2021/22 Unified Planning Work Program (UPWP)**

Ms. Bollenback stated the TPO develops the Unified Planning Work Program (UPWP) every two years; it is the Work Program that identifies the work TPO staff will be undertaking over the next two years and will take effect July 1, 2020. It includes the deliverables and how projects and programs will be funded. The draft UPWP tasks and funding allocations were presented in February; the complete document was then compiled and submitted to FDOT and the Federal Highway Administration (FHWA) for review and comment. They

provided comments and the draft was updated; a link to the full document was provided in the agenda. The FDOT and FHWA comment letters were added to the appendix to the document.

**MOTION:** *A motion was made by Volusia County Council Chair Kelley to approve Resolution 2020-06 adopting the FY 2020/21 and 2021/22 Unified Planning Work Program (UPWP). The motion was seconded by Vice Mayor Ramos and carried unanimously.*

**B. Review and Approval of River to Sea TPO Board Slate of Officers for FY 2020/21**

Ms. Bollenback stated each year as the term of the current TPO Chairperson ends a slate of officers is proposed for the upcoming fiscal year (FY) to take effect on July 1, 2020 for FY 2020/21. The Executive Committee met on May 6, 2020 and proposed the following slate of officers: Commissioner McGuirk will move from 1<sup>st</sup> Vice Chair to Chairperson; Council Member Wheeler from 2<sup>nd</sup> Vice Chair to 1<sup>st</sup> Vice Chair and Council Member Girtman has been recommended as to 2<sup>nd</sup> Vice Chair.

**MOTION:** *A motion was made by Volusia County Council Chair Kelley to approve the River to Sea TPO Board slate of officers for FY 2020/21. The motion was seconded by Council Member Allebach and carried unanimously.*

**C. Review and Approval of Resolution 2020-07 Adopting the Sea Level Rise Planning Policy Statement**

Ms. Bollenback stated planning and responding to sea level rise is an important component to resiliency planning which is a requirement for TPOs. The Sea Level Rise Planning Policy Statement recognizes model predictions and the varying nature of those estimates and is provided for review and approval.

**MOTION:** *A motion was made by Council Member Wheeler to approve Resolution 2020-07 adopting the Sea Level Rise Planning Policy Statement. The motion was seconded by Council Member Girtman and carried unanimously.*

**D. Review and Approval of Revised Connect 2045 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)**

Ms. Bollenback stated the Connect 2045 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP) was developed prior to the onset of COVID-19 and the resulting restrictions placed on public gatherings; in response, the TPO has amended the format to incorporate virtual technology as part of the public outreach activities. A video platform was used yesterday to discuss the needs plan with the public and presentations regarding the Connect 2045 LRTP were given to various Rotary Clubs using virtual technology. Public comments received have been as much, if not more than, traditional public outreach.

**MOTION:** *A motion was made by Volusia County Chair Kelley to approve the revised Connect 2045 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP). The motion was seconded by Commissioner Lindlau and carried unanimously.*

**VI. Presentations and Discussion Items**

**A. Presentation and Discussion of the Development of the 2045 Long Range Transportation Plan (LRTP)**

Ms. Bollenback stated the Long Range Transportation Plan (LRTP) is a lengthy and comprehensive document that usually takes one to two years to develop. She encouraged members to contact staff with any questions or comments they may have regarding the development of the 2045 LRTP. She introduced Mr. Jim Wood and Mr. William Roll, Kimley-Horn, to give the presentation.

Mr. Jim Wood, Kimley-Horn, gave a presentation of the alternative scenarios and technical scoring criteria. He reviewed the resiliency scenario first and gave the 2040 horizon year of sea level rise upper and lower boundaries. He reviewed the potential impact to projects identified as needs as well as the corresponding



maps. The intent is to look at increased sea level rise, sustained water levels and its influence on the road structure. There are existing facilities that could be potentially impacted and were identified in previous resiliency studies conducted by the TPO; they will be documented in the LRTP.

Mr. Wood reviewed the technology scenario and stated it builds on prior TPO studies and is combined with scenarios from FDOT's regional planning model. It is used to identify and create a prioritized set of projects that would provide potential good gains and would be most appropriate for technology improvements moving forward. The 2045 LRTP Subcommittee recommended that \$40 million be set aside for technology projects as part of the long range planning process; this is consistent with the 2040 LRTP where \$38 million was set aside. Technical scoring criteria were used to develop the prioritized list of potential projects; however, two of the criteria have not been completed yet (Activity Center for Tourism and Economic Activity and Unique Attributes).

Mr. William Roll, Kimley-Horn, gave a presentation on the development of the draft preliminary Cost Feasible Plan. He reviewed the projects in the three roadway categories that were identified for funding in the LRTP. The first category, Group A, is Strategic Intermodal System (SIS) projects; roadway corridors that FDOT prioritizes and funds with state funding. Group B is other state roadways and local initiatives projects that are funded with state funds or a mix of state funds. The third category is local roads; major city or county roads. He reviewed the projects from the needs assessment and explained how they were prioritized using the technical criteria. He referred to Group B and stated the TPO has the ability to prioritize these projects and submit them to FDOT to fund a phase in order to move it forward. He reviewed the top five identified projects which are protected as a matter of TPO policy. This is also the category in which the \$40 million was recommended for technology projects. He explained how the projected revenue of \$497 million was reached. Out of this funding category, the TPO can flex the full 10% of this revenue to fund local initiatives projects; this funding can be spent on roads off the state highway system. He reviewed the list of candidate projects in Group B that can be added into the Cost Feasible Plan with the remaining funding and asked the members for guidance on any project being included or excluded from the Cost Feasible Plan.

Chairperson Gilliland commented the 10% set aside used to fund local projects has been done for quite a period of time; he asked if members had any objection to continuing this strategy of funding set aside. There were no objections. He referred to the proposed list of projects for consideration to be included in the 2045 LRTP and asked if members had any questions.

Ms. Bollenback stated the TPO's revenue estimates are based on state and federal funding; by law, state funding must be used on state roads but federal funding can be used on local roads. This is important to cities such as Deltona and Palm Coast that have many local roads and few state roads; it is also important for Volusia County. The TPO wants to confirm the direction that the amount of available federal funding for local roads be used to fund projects on those roads off the state highway system which is consistent with the last LRTP.

Chairperson Gilliland commented the TPO is continuing on the path of the 2040 LRTP and asked if there are any objections or suggestions on a different strategy; there were none. This will be back for action in June.

Ms. Bollenback clarified the TPO will not be asking for the project list to be adopted next month but for approval for it to go out for final public comment regarding the projects the TPO is considering for the Cost Feasible Plan and which ones will fall into the needs sections. Public outreach will be conducted through July and the draft project list and plan will be back for review in August and adoption in September.

## **B. Presentation and Discussion of the Draft FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)**

Ms. Nicoulin stated every year the TPO develops the Transportation Improvement Program (TIP); the current fiscal year is dropped and a new fifth year is added to the out year which is 2024/25. The TIP is a five-year program of transportation funding activity that includes a variety of activities such as construction funding, right-of-way acquisition, engineering, design, etc. The TPO works with FDOT to identify projects that are moving into the TIP for funding. She reviewed the notable, new projects being moved into the new TIP. Links to the new draft TIP as well as the Comparison Report were provided to members for review; she encouraged the members to review the document and provide comments. It is a large document and suggested they focus

on projects important to them or that are in the area they represent. Comments received will be incorporated into the document and it will be made available for public review. The final updated draft TIP will be presented next month for approval.

**C. Presentation and Discussion of Update to the R2CTPO's Public Participation Plan (PPP)**

Ms. Bollenback stated the Public Participation Plan (PPP) is the document that outlines the ways for the public to provide input and how the TPO will encourage and promote public participation. Due to COVID-19 and social restrictions, the Governor issued an Executive Order to allow the use of virtual meetings; this method of holding meetings is new to the TPO which requires the PPP to be updated. Updates to the PPP require a 45-day public comment period which began on May 10, 2020 and will run through June 24, 2020 when the TPO Board will take action on the amendment to the PPP. Changes to PPP include verbiage to hold virtual meetings when physical meetings are not feasible due to unusual emergency situations and/or when prohibited by federal, state, county or local guidance.

**D. Presentation and Update of Non-Motorized Traffic Count Program**

Mr. Harris gave a PowerPoint presentation update of the Non-Motorized Traffic Count Program and stated the purpose of the program is to collect non-motorized vehicle data using automated counters and provide decision-making information to improve bicycle and pedestrian infrastructure, safety, planning and programming decisions. He reviewed the fiscal year 2020/21 tentative project schedule. The TPO will have to enter into a Memorandum of Understanding (MOU) with FDOT for the short-term mobile counters and hopes to begin operations between April and June 2021.

**E. Presentation and Discussion of the Draft River to Sea TPO 2020 List of Priority Projects (LOPP)**

Ms. Nicoulin stated that during the annual Call for Projects local governments submit applications for competition of funds set aside in the Long Range Transportation Plan (LRTP) specific to bicycle/pedestrian and traffic operations projects. The TIP Subcommittee reviews the traffic operations project applications and the BPAC Project Review Subcommittee reviews the bicycle/pedestrian project applications; the applications are ranked, scored, and incorporated into the draft List of Priority Projects (LOPP). Cost estimates for projects on the LOPP are also updated at this time. The draft LOPP and supporting documentation was provided yesterday. She noted the format was changed last year from a strikethrough/underline format to an Excel spreadsheet to allow projects to be searched for more easily. She reviewed the changes and new projects added to the LOPP. Mr. Harris is available to answer any questions regarding the projects on the bicycle/pedestrian list. A new list was added this year for planning studies funded with SU funds; she reviewed the SU funding amounts available for the next fiscal year.

**F. Presentation and Discussion of Connected and Automated Vehicle (CAV) Readiness and Technology Transition Plan**

Ms. Bollenback introduced Ms. Abby Morgan, Kittelson and Associates, to give the presentation on the Connected Automated Vehicle (CAV) Readiness and Technology Transition Plan.

Ms. Morgan gave a PowerPoint presentation and stated she has been working with the TPO to understand the impacts of new technologies including CAVs on the planning area and how to focus not only on normal plans and policies but communication and coordination among local agencies to educate ourselves on new technologies and plan for their impacts. She reviewed the four steps used to conduct the study; they focused not only on CAVs but also on the impacts of many emerging technologies they expect to see in the planning. They considered ride share services, and micro-mobility devices such as electric bikes, etc. They outlined what the training and resources will be as well as how to share data across agencies and the private sector. They also reviewed existing plans and policies to be able to keep pace with new and emerging technologies. They met with local agencies and reviewed regional and local plans. While we do not yet know what the impacts of CAVs are going to be, we can start collecting and monitoring data to identify trends and changes to land use and transportation planning to address in future plans. Local stakeholders have stated they need to improve

their communication and knowledge sharing across agencies, both public and private. They also reached out to developers, law enforcement, universities, etc. for input. The TPO will form a working group to help create opportunities to share information and identify potential pilot projects. Technology is changing so rapidly we have to adapt the planning process to keep up. The key part of this study was to develop readiness goals regarding new technologies; these are mobility, accessibility, safety and equity and they align with the TPO's overall planning goals. Much more detail regarding new and emerging technologies as well as recommendations for the next steps are provided in the full report.

#### **G. Presentation and Discussion of Draft FY 2020/21 River to Sea TPO Budget**

Ms. Bollenback stated each year the TPO staff reviews the projected revenues and proposes a new budget for the upcoming fiscal year. The draft budget and background materials were reviewed by the Budget Subcommittee on April 24, 2020. The TPO budget revenues and expenditures typically remain stable. The TPO receives funding from the Federal Highway Administration (FHWA), the Federal Transit Administration and local match funds as well. One primary change is to the Special Studies which are studies that use SU funding and includes the development of the 2045 LRTP. The other changes are minor.

Council Member Wheeler commented that during the Budget Subcommittee discussion, the membership fees charged to each city and county within the TPO planning area was discussed. The committee directed staff to research how long the \$.10 per capita policy had been in place; she asked if that information had been found.

Ms. Bollenback replied she has not had the opportunity to review the details; the Executive Committee also directed staff to research the member assessment and conduct a peer review with other MPOs.

Council Member Wheeler commented the 2020 Census is being conducted and the population will be updated; she believes the amount is well under what is needed and that everyone needs funding. She encouraged members to think about this and take it to their staff for consideration.

Chairperson Gilliland noted the member assessment has not changed in a long time and it is worth exploring and to see how we compare to other TPOs.

#### **H. Presentation and Discussion of FDOT Continuing Services Contract and R2CTPO Local Match Requirements**

Ms. Bollenback stated the Local Agency Program (LAP) allows local governments to implement projects using federal funds. They enter into an agreement with FDOT and FDOT reimburses the local governments as they pursue those projects. TPO policy requires a 10% local match for these projects which is typically met when the local government submits invoices for reimbursement; FDOT withholds 10% of the reimbursement. FDOT has established a continuing services contract for design services, construction, engineering and inspection (CEI) which are required. By utilizing this continuing services contract, local governments can use it to issue a scope of services with FDOT and not have to issue a request for proposal (RFP); this will save time and money. This is not a requirement but an option for local governments if needed. FDOT is asking for the TPO's preference on how to provide the local match. This is not a policy issue and the TPO will move forward by providing direction to FDOT; however, she wanted to ensure TPO Board members are aware of this opportunity and inform them of the choices regarding the local match. They can execute the agreement with FDOT, estimate what the match will be, and amend the agreement to what the actual match is when bids are received. The other option is the TPO could approve 100% funding for the design phase and have the local government make up the local match later during the construction phase. One potential problem with that option is if there is a problem and the project stops moving forward, money will have been outlaid without the match being met. FDOT would prefer it not be a patchwork; that the TPO makes a decision and stays with it.

Volusia County Council Chair Kelley stated he would be remiss if he did not mention that the 10% local match needs to be revisited at some point.

Councilman Schoenherr asked if FDOT has chosen the engineering firm for the continuing services contract.

Ms. Bollenback replied she believes the contract has been executed but is not she sure of the firm chosen; she will find out and forward the information to members and their staff.

**I. FDOT Report**

The FDOT report was provided in the agenda.

**VII. Executive Director's Report**

Ms. Bollenback announced Interim FDOT D-5 Secretary, Mr. Jared Purdue, has been appointed as D-5 Secretary permanently.

→ Update on 2020 "Tell the TPO" Survey

Ms. Blankenship stated the 2020 "Tell the TPO" survey kicked off March 30, 2020 and runs through May 30, 2020. The goal for the 2020 "Tell the TPO" survey is 3,000 responses; currently 851 responses have been received which is far from where she had hoped for it to be prior to COVID-19. Due to COVID-19, outreach has been different during this survey; the TPO worked with the public libraries which included a survey with their curbside book pick-up service. Social media has also been used extensively to get the word out. She referred to the ambassador challenge and announced currently, Vice Mayor Ramos is in the lead with 59 responses and Council Member Allebach, the reigning champion, is not far behind with 56 responses. Mayor Chasez is in third place with 21 responses. She will resend the individual TPO Board member links again today and encouraged members to share that link with family, friends, and colleagues. The survey website, [www.tellthetpo.com](http://www.tellthetpo.com), has a tool kit with rack cards, brochures, the survey, newsletter verbiage, etc. If members need help, please contact her and she will provide what is needed.

→ Update on SU Funding/Work Program

Ms. Bollenback stated as we reach the end of the fiscal year and develop a new List of Priority Projects (LOPP) there is no new activity until the new LOPP is completed. There are a couple of projects in discussion now that are experiencing funding increases and changes in scope; she will have more information next month.

Ms. Bollenback referred to the information items and the letter of support from the TPO for Volusia County's BUILD grant application to fund transportation needs in the area.

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

Volusia County Council Chair Kelley announced at yesterday's Volusia County Council meeting, the council adopted a proposal to offer to the cities up to \$15 million the county has allocated to assist with COVID-19 expenses as well as the program in effect to help residents with mortgage and rent issues. Assistance is also available for small businesses and non-profit organizations.

Chairperson Gilliland thanked the Volusia County Council members for their decisions and as a representative of the city of Daytona Beach, he appreciates all they are doing to help.

**IX. River to Sea TPO Chairperson Comments**

Chairperson Gilliland thanked members as well as first responders and front line healthcare workers.

**X. Information Items**

- Citizens Advisory Committee Attendance Record – 2020
- Technical Coordinating Committee Attendance Report – 2020
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2020
- April TPO Outreach and Activities

- Volusia and Flagler County Construction Reports
- Cancellation of MPOAC and CFMPOA Meetings (Letter from Paul Gougleman)
- Memo Regarding Annual Administrative Updates to TPO's Title VI and Limited English Proficiency (LEP) Plans
- Letter of Support for Volusia County's BUILD Grant

**XI. Adjournment**

There being no further business, the River to Sea TPO Board meeting adjourned at 10:24 a.m.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**DAYTONA BEACH COMMISSIONER ROB GILLILAND  
CHAIRPERSON, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO Board certifies that the foregoing is a true and correct copy of the minutes of the May 27, 2020 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 24<sup>th</sup> day of June 2020.

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**DEBBIE STEWART, RECORDING SECRETARY  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**  
**MONTHLY TREASURER REPORT FY 19/20**  
**PERIOD ENDING MAY 31, 2020**

<u>DESCRIPTION</u>	<u>19/20 BUDGET*</u>	<u>CURRENT MONTH</u>	<u>FYTD TOTAL</u>	<u>UNDER (OVER) BUDGET</u>	<u>FYTD % BUDGET</u>
<b><u>REVENUES</u></b>					
LOCAL FUNDS	\$203,437.00	\$3,224.95	\$100,188.88	\$103,248.12	49.25%
STATE FUNDS	61,880.00	5,669.09	31,309.74	30,570.26	50.60%
FEDERAL FUNDS	1,682,371.00	45,352.64	761,740.80	920,630.20	45.28%
<b><u>REVENUES</u></b>	<b>\$1,947,688.00</b>	<b>\$54,246.68</b>	<b>\$893,239.42</b>	<b>\$1,054,448.58</b>	<b>45.86%</b>
<b><u>EXPENSES</u></b>					
SALARIES	\$534,061.00	\$35,668.02	\$455,889.11	\$78,171.89	85.36%
FRINGE BENEFITS	200,072.00	17,565.84	159,749.44	40,322.56	79.85%
OFFICE SUPPLIES	10,000.00	272.72	7,492.60	2,507.40	74.93%
POSTAGE	5,000.00	6.95	3,352.33	1,647.67	67.05%
OFFICE RENT EXPENSE	121,300.00	1,059.95	105,634.96	15,665.04	87.09%
ADVERTISING	4,000.00	0.00	939.34	3,060.66	23.48%
PRINTING	13,000.00	1,233.78	1,287.78	11,712.22	9.91%
CONFERENCE, WORKSHOPS & SEMINAR FEES	6,300.00	99.00	926.00	5,374.00	14.70%
FEES	35,300.00	125.10	30,206.95	5,093.05	85.57%
DUES	3,574.00	0.00	2,901.00	673.00	81.17%
PUBLICATIONS	1,050.00	273.00	1,105.00	(55.00)	105.24%
COPY EXPENSE	22,000.00	3,136.68	19,421.22	2,578.78	88.28%
COPY MACHINE COSTS	21,000.00	1,152.26	11,871.40	9,128.60	56.53%
TRAVEL EXPENSE	15,575.00	148.95	7,308.23	8,266.77	46.92%
AWARDS PROGRAM/PROMO	18,000.00	0.00	4,106.56	13,893.44	22.81%
SPECIAL STUDIES/PROFESSIONAL SERVICES	787,140.00	55,140.20	403,666.44	383,473.56	51.28%
MEETING EXPENSE	3,000.00	83.97	2,677.34	322.66	89.24%
LIABILITY INSURANCE	13,100.00	0.00	13,130.75	(30.75)	100.23%
REPAIRS	22,875.00	0.00	22,273.00	602.00	97.37%
NETWORK COSTS	36,600.00	2,570.93	29,802.58	6,797.42	81.43%
CAPITAL OUTLAY	7,500.00	0.00	5,463.00	2,037.00	72.84%
SOFTWARE	6,434.00	82.25	4,307.65	2,126.35	66.95%
TELEPHONE	3,600.00	198.00	2,628.00	972.00	73.00%
EDUCATION	1,000.00	0.00	808.00	192.00	80.80%
CONTINGENCY	56,208.00	0.00	0.00	56,208.00	0.00%
<b><u>EXPENSES</u></b>	<b>\$1,947,688.00</b>	<b>\$118,817.60</b>	<b>\$1,296,948.68</b>	<b>\$650,740.32</b>	<b>66.59%</b>
<b><u>BALANCE</u></b>	<b>\$0.00</b>	<b>(\$64,570.92)</b>	<b>(\$403,709.26)</b>	<b>\$403,708.26</b>	

91.67% OF YEAR COMPLETE

\*Includes budget amendment passed during the January 3, 2020 Executive Committee Meeting for Office Renovations



**EXECUTIVE COMMITTEE  
MEETING SUMMARY  
JUNE 3, 2020**

***Due to the COVID-19 virus, the June 3, 2020 Executive Committee meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-69 and 20-114)***

- Discussed update on COVID-19 business practices and impacts; agreed to have TPO attorney contact the City of Daytona Beach attorney to discuss for virtual meeting attendance for local governments
- Reviewed and recommended approval of Executive Director's contract and salary increase to \$120,000
- Reviewed and recommended approval of Executive Director's Timesheet Review Report for April 2020
- Reviewed and approved draft June 24, 2020 TPO Board agenda as amended to add the Commission for the Transportation Disadvantaged (CTD) to the Consent Agenda and a Transportation Improvement Program (TIP) amendment to the Action Items

**THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON  
WEDNESDAY, AUGUST 5, 2020 @ 9:00 A.M.**  
*(Pending TPO Board Approval Cancelling July Meetings)*



**Transportation Disadvantaged Local Coordinating Board (TDLCB)  
Meeting Summary  
June 17, 2020**

- Due to the COVID-19 virus, the June 17, 2020 TDLCB meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Approved the minutes of the May 13, 2020 TDLCB meeting minutes
- Approved the Community Transportation Coordinator's (CTC) FY 2019/20 Evaluation
- Received staff update on revised 2020 Transportation Disadvantaged Service Plan (TDSP)
- Announced the July 8, 2020 TDLCB meeting will be an in-person meeting barring an extension of the Governor's executive order allowing virtual meetings

***\*The next TDLCB meeting will be on Wednesday, July 8, 2020\*\****

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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	





## Bicycle/Pedestrian Advisory Committee (BPAC) Meeting Summary June 10, 2020

- Due to the COVID-19 virus, the June 10, 2020 BPAC meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Approved the minutes of the May 13, 2020 BPAC meeting
- Nominated and re-elected Mr. Paul Eik as BPAC Chairperson for fiscal year (FY) 2020/21
- Nominated and re-elected Mr. Larry Coletti as BPAC Vice Chairperson for FY 2020/21
- Reviewed and recommended approval of the draft list of prioritized Bicycle/Pedestrian and B/P Local Initiatives projects as amended
- Reviewed and recommended approval of draft list of Shared Use Non-Motorized (SUN) Trail projects
- Reviewed and recommended approval of an amendment to the R2CTPO's Public Participation Plan (PPP)
- Reviewed and recommended approval of draft Connect 2045 Long Range Transportation Plan (LRTP) project list for public outreach
- Review and recommended approval of Resolution 2020-## adopting the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)
- Reviewed a request for Daytona Beach to extend the western project terminus and increase funding for the Beville Road (SR 400) Shared Use Path; approved a motion to extend the project's western terminus to Andros Isles Boulevard; a motion to increase funding for the project failed

- Cancelled the July 8, 2020 BPAC meeting
- Received a presentation on the technology, resiliency and funding scenarios for the 2045 Long Range Transportation Plan (LRTP)
- Received a presentation on the Florida Transportation Plan (FTP) update
- Received a presentation on the 2020 “Tell the TPO” survey preliminary results
- Received TPO staff update on SU Funding/Work Program

***\*\*The next BPAC meeting will be on Wednesday, August 12, 2020 at 2:00 pm\*\****



## 2045 Long Range Transportation Plan (LRTP) Subcommittee Meeting Summary June 1, 2020

- Due to the COVID-19 virus, the June 1, 2020, 2045 LRTP Subcommittee meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Reviewed and recommended prioritization of the unfunded SIS project list, prioritizing the Tomoka River Bridge (LPGA Blvd), the I-95/SR 44 Interchange and the I-95/Matanzas Woods Parkway Interchange projects as first, second, and third priority, respectively, with the Interstate widening projects ranked per criteria score
- Reviewed and recommended prioritization of the unfunded Other Arterial Local Roadway Projects, prioritizing the Old Kings Road Extension and Commerce Parkway Connector projects as first and second priority, respectively, following the protected local projects; with the remaining unfunded local roadway projects ranked per criteria score, pending re-evaluation of the LPGA Boulevard widening project (per Volusia County comments received); and moving the Tomoka River Bridge (LPGA Blvd) project to the top of the unfunded State Road list
- Reviewed and recommended prioritization of the unfunded Other Arterial State Roadway Projects, to include the following project prioritization, subsequent to the protected state road projects:
  - Tomoka River Bridge (LPGA Blvd)
  - Local Initiatives
  - US 17/92 ITS Project from SR 472 to SR 15A
  - SR 44 widening from I-4 to Prevatt Ave
  - US 1 widening from N. Nova Rd to I-95
  - SR 415 widening from Howland Dr to SR 44
  - SR 44 widening from SR 415 to Glencoe Rd
  - SR 44 operational improvements & partial widening from Lake County to SR 15A
  - \$10 Million allocated to US 17 Widening (SIS Project)
- Discussed the Connect 2045 Funding Scenarios
- Discussed Connect 2045 Next Steps



## 2045 Long Range Transportation Plan (LRTP) Subcommittee Meeting Summary June 16, 2020

- Due to the COVID-19 virus, the June 16, 2020 2045 LRTP Subcommittee meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Reviewed and recommended approval of the revised draft project list for the draft Cost Feasible Plan for public outreach as amended
- Discussed the Connect 2045 Funding Scenarios
- Received a Connect 2045 public involvement update
- Discussed Connect 2045 Next Steps



## Citizens Advisory Committee (CAC) Meeting Summary June 16, 2020

- Due to the COVID-19 virus, the June 16, 2020 BPAC meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Approved the May 19, 2020 CAC meeting minutes
- Nominated and re-elected Ms. Nora Jane Gillespie as CAC Chairperson and re-elected Mr. Alan Peterson as CAC Vice Chairperson for FY 2020/21
- Reviewed and recommended approval of Resolution 2020-## adopting the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)
- Reviewed and recommended approval of Resolution 2020-## adopting the 2020 List of Priority Projects (LOPP)
- Reviewed and recommended approval of Resolution 2020-## amending the FY 2019/20 to 2023/24 TIP
- Reviewed and recommended approval of an amendment to the R2CTPO's Public Participation Plan (PPP)
- Reviewed and recommended approval of Resolution 2020-## adopting the Connected and Automated Vehicle (CAV) Readiness Study and Technology Transition Plan
- Reviewed and recommended approval of the draft Connect 2045 Long Range Transportation Plan (LRTP) project list for public outreach as amended
- Approved a motion to cancel the July CAC meeting
- Reviewed and discussed the development activities of the Connect 2045 Long Range Transportation Plan (LRTP) and the funding scenarios
- Received a PowerPoint presentation of the Florida Transportation Plan (FTP) update and participated in a live survey
- Received an update on the 2020 "Tell the TPO" survey preliminary results
- The FDOT report was provided in the agenda
- The Volusia County and Flagler County Construction Reports were provided in the agenda
- Announced Votran service to Tanger Outlet/Tomoka Town Center will begin June 28, 2020

***\*\*The next CAC meeting will be on Tuesday, August 18, 2020\*\****

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	



## Technical Coordinating Committee (TCC) Meeting Summary June 16, 2020

- Due to the COVID-19 virus, the June 16, 2020 BPAC meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-52, 20-69 and 20-114)
- Approved the May 19, 2020 TCC meeting minutes
- Nominated and elected Ms. Becky Mendez as TCC Chairperson and Mr. Brian Walker as TCC Vice Chairperson for FY 2020/21
- Reviewed and recommended approval of Resolution 2020-## adopting the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)
- Reviewed and recommended approval of Resolution 2020-## adopting the 2020 List of Priority Projects (LOPP)
- Reviewed and recommended approval of Resolution 2020-## amending the FY 2019/20 to 2023/24 Transportation Improvement Program (TIP)
- Reviewed and recommended approval of an amendment to the R2CTPO's Public Participation Plan (PPP)
- Reviewed and recommended approval of Resolution 2020-## adopting the Connected and Automated Vehicle (CAV) Readiness Study and Technology Transition Plan
- Reviewed and recommended approval of the draft Connect 2045 Long Range Transportation Plan (LRTP) project list for public outreach as amended
- Approved a motion to cancel the July TCC meeting
- Received a presentation of the development activities of the Connect 2045 Long Range Transportation Plan (LRTP) and the funding scenarios
- Received a PowerPoint presentation of the Florida Transportation Plan (FTP) update and participated in a live survey
- Received a PowerPoint presentation of the 2020 "Tell the TPO" survey preliminary results
- The FDOT report was provided in the agenda
- The Volusia County and Flagler County Construction Reports were provided in the agenda

***\*\*The next TCC meeting will be on Tuesday, August 18, 2020\*\****

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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	



**River to Sea TPO Board  
Meeting Summary  
May 27, 2020**

***Due to the COVID-19 virus, the May 27, 2020 TPO Board meeting was held electronically using GoToMeeting (as allowed by Executive Orders 20-69 and 20-114)***

- Approved the Consent Agenda including approval of: April 22, 2020 meeting minutes; TDLCB appointments; and Executive Director's timesheet report
- Approved Resolution 2020-06 adopting the fiscal year (FY) 2020/21 and 2021/22 Unified Planning Work Program (UPWP)
- Approved the following R2CTPO slate of officers for FY 2019/20:
  - Commissioner Jason McGuirk, Chairperson
  - Council Member Billie Wheeler, 1<sup>st</sup> Vice Chairperson/Treasurer
  - Council Member Barbara Girtman, 2<sup>nd</sup> Vice Chairperson/Secretary
- Approved Resolution 2020-07 adopting the Sea Level Rise Planning Policy Statement
- Approved the revised Connect 2045 Long Range Transportation Plan Public Involvement Plan (PIP)
- Discussed the development of the 2045 Long Range Transportation Plan alternative scenarios and Cost Feasible Plan
- Discussed the development of the draft FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)
- Discussed update to the R2CTPO's Public Participation Plan (PPP) that is currently out for a 45-day public comment period
- Received a PowerPoint presentation of Non-Motorized Traffic Count Program project schedule
- Received a presentation of the draft River to Sea TPO 2020 List of Priority Projects (LOPP)
- Received a PowerPoint presentation of Connected and Automated Vehicle (CAV) Readiness Study and Technology Transition Plan
- Received a presentation of draft FY 2020/21 River to Sea TPO Budget

- Received a presentation of FDOT Continuing Services Contract and R2CTPO Local Match Requirements
- The FDOT report was provided in the agenda
- Announced FDOT D-5 Interim Secretary, Mr. Jared Purdue, has been appointed as FDOT D-5 Secretary permanently
- Received an update on the 2020 “Tell the TPO” survey
- Received Executive Director’s report on SU Funding/Work Program and letter of support for Volusia County’s BUILD Grant application

***The next River to Sea TPO Board meeting will be on Wednesday, June 24, 2020***





To: River to Sea TPO Board

From: Robert Gilliland, River to Sea TPO Chairperson

Date: May 6, 2020

RE: River to Sea TPO Chairperson Report of Timesheet Review

In accordance with the River to Sea TPO's Timekeeping and Travel Reimbursement Policy that became effective on November 1, 2019, the following timesheets were provided to the River to Sea TPO Chairperson for review on May 5, 2020. From this submission, the Chairperson selected a sample of timesheets to review for timely submission, accuracy and consistency of work detail.

Timesheets Provided		Timesheets Reviewed Chair Initial
Batch Number	Time Period	
650	March 29, 2020 through April 4, 2020	
651	April 5, 2020 through April 11, 2020	RG
652	April 12, 2020 through April 18, 2020	
653	April 19, 2020 through April 25, 2020	RG

0 No abnormalities noted.

NA Abnormalities were noted and have been resolved.

NA Abnormalities were noted and have not been resolved.

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

### **RESOLUTION 2020-08**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AUTHORIZING THE EXECUTION OF THE TRANSPORTATION DISADVANTAGED TRUST FUND GRANT AGREEMENT FOR FY 2020/2021 WITH THE FLORIDA COMMISSION FOR THE TRANSPORTATION DISADVANTAGED**

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**WHEREAS**, the Florida Commission for the Transportation Disadvantaged is authorized to make grants for transportation disadvantaged planning purposes; 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, including transportation disadvantaged planning as authorized by Section 427.0159, Florida Statutes and Rule 41-2, Florida Administrative Code, for Volusia County; and

**WHEREAS**, the River to Sea TPO is the Designated Official Planning Agency for transportation disadvantaged planning for Volusia County, and as such, has the authority to execute a Transportation Disadvantaged Trust Fund Planning Grant agreement and to undertake a transportation disadvantaged service project authorized by Section 427.0159, Florida Statutes, and Rule 41-2, Florida Administrative Code.

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

1. River to Sea TPO has the to file the Transportation Disadvantaged Planning Grant Application Form with the Florida Commission for the Transportation Disadvantaged and enter into the grant agreement;
2. Executive Director is authorized to execute and file the grant application on behalf of the River to Sea TPO with the Florida Commission for the Transportation Disadvantaged;
3. Executive Director is authorized to execute the grant agreement on its behalf with the Florida Commission for the Transportation Disadvantaged;
4. Executive Director is authorized to sign any and all agreements or contracts which are required in connection with the grant agreement;
5. Executive Director is authorized to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the grant agreement or subsequent agreements;

6. Executive Director is authorized to furnish such additional information as the Florida Commission for the Transportation Disadvantaged may require in connection with the application or the project.

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the **24th** day of **June 2020**.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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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 June 24, 2020.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY**  
**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**



# Transportation Disadvantaged Planning Grant Application Form

<b>Legal Name</b>	River to Sea Transportation Planning Organization		
<b>Federal Employer Identification Number</b>	59-3512405		
<b>Registered Address</b>	2570 West International Speedway Boulevard, Suite 100		
<b>City and State</b>	Daytona Beach, FL	<b>Zip Code</b>	32114
<b>Contact Person for this Grant</b>	Lois Bollenback	<b>Phone Number Format 111-111-1111</b>	386-226-0422, ext. 20419
<b>E-Mail Address [Required]</b>	LBollenback@r2ctpo.org		
<b>Project Location [County(ies)]</b>	Volusia	<b>Proposed Project Start Date</b>	7/1/2020
<b>Budget Allocation</b>			
Grant Amount Requested			\$30,474.00
<b>Total Project Amount</b>			<b>\$30,474.00</b>

I, the authorized Grant Recipient Representative, hereby certify that the information contained in this form is true and accurate and is submitted in accordance with the 2020-21 Program Manual and Application for the Planning Grant.

\_\_\_\_\_  
**Signature of Grant Recipient Representative**

\_\_\_\_\_  
**Date**

**Name:** \_\_\_\_\_

**Title:** \_\_\_\_\_

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

### **RESOLUTION 2020-13**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AUTHORIZING THE EXECUTION OF THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT FOR THE USE OF FEDERAL PLANNING FUNDS**

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**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 designated urbanized area; and

**WHEREAS**, pursuant to 23 U.S.C. 134, 49 U.S.C. 5303, 23 CFR 450.310, and Florida Statutes 339.175, the River to Sea Transportation Planning Organization is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and a portion of Flagler County as defined by the Metropolitan Planning Area; and

**WHEREAS**, pursuant to 23 U.S.C. 134, 23 CFR 450, and Florida Statutes 339.175, require the River to Sea Transportation Planning Organization and the Florida Department of Transportation enter into an agreement clearly identifying the responsibilities for cooperatively carrying out the Federal Highway Administration (FHWA) portion of the Metropolitan Planning Process and accomplishing the transportation planning requirements of state and federal law; and

**WHEREAS**, the River to Sea TPO is to be the recipient of metropolitan planning funds (PL Funds) authorized under 23 USC 104(f); and

**WHEREAS**, the River to Sea TPO allocates a portion of Surface Transportation Block Grant Program funds (SU Funds) to support project development and planning activities; and

**WHEREAS**, the Unified Planning Work Program (UPWP) is developed to describe the planning activities utilizing available funds; and

**WHEREAS**, the River to Sea TPO has the authority to enter into this Agreement and to undertake the responsibilities as described in the attached agreement;

**WHEREAS**, implementation of this agreement is based on approval by the River to Sea TPO Board;

**NOW, THEREFORE, BE IT RESOLVED** by the River to Sea Transportation Planning Organization (TPO) that the Chairperson of the TPO (or his/her designee) is hereby authorized to execute this agreement and submit copies of this resolution and the executed agreement to:

- a. Florida Department of Transportation;

- b. Federal Transit Administration (through the Florida Department of Transportation); and the
- c. Federal Highway Administration (through the Florida Department of Transportation).

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the 24<sup>th</sup> day of June, 2020.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**DAYTONA BEACH COMMISSIONER ROB 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 June 24, 2020.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**METROPOLITAN PLANNING ORGANIZATION AGREEMENT**

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Financial Project No.: <u>439333-3-14-01 &amp; 439333-3-14-02</u>  (item-segment-phase-sequence)  Contract No.: <u>G1L94</u>  CFDA Number & Title: <u>20.205 Highway Planning</u>	Fund: <u>PL and SU</u>  Function: <u>615 and 215</u>  Federal Award Identification No. (FAIN): <u>0260-058-M</u>  MPO DUNS No.: <u>1398928190000</u>	FLAIR Approp.: <u>088854</u>  FLAIR Obj.: <u>780000</u>  Org. Code: <u>55052000532</u>  Vendor No.: <u>F593512405002</u>
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THIS METROPOLITAN PLANNING ORGANIZATION AGREEMENT (Agreement) is made and entered into on this \_\_\_\_\_ day of \_\_\_\_\_ 2020, by and between the STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION (Department), an agency of the State of Florida, whose address is Office of the District Secretary, 719 South Woodland Boulevard and the [River to Sea Transportation Planning Organization (MPO), whose address is 2570 West International Speedway, Suite 100, Daytona Beach, Florida 32114, and whose Data Universal Numbering System (DUNS) Number is: 1398928190000 (collectively the “parties”).

NOW, THEREFORE, in consideration of the mutual covenants, promises, and representation herein, the parties desiring to be legally bound, do agree as follows:

1. **Authority:** The MPO and the Department have authority to enter into this Agreement pursuant to 23 U.S.C. 134, 23 Code of Federal Regulations (CFR or C.F.R.) §450 and Section 339.175, Florida Statutes (F.S.), which, require the Department and the MPO to enter into an agreement clearly identifying the responsibilities for cooperatively carrying out the Federal Highway Administration (FHWA) portion of the Metropolitan Planning Process and accomplishing the transportation planning requirements of state and federal law.
2. **Purpose of the Agreement:** The purpose of this Agreement is to pass through financial assistance through the Department in the form of FHWA funds to the MPO for the completion of transportation related planning activities set forth in the Unified Planning Work Program (UPWP) of the MPO (Project), state the terms and conditions upon which FHWA funds will be provided, and set forth the manner in which work tasks and subtasks within the UPWP will be undertaken and completed. The Project is more fully described in the UPWP, which is attached and incorporated into this Agreement as Exhibit “A”.
3. **Scope of Work:** The UPWP, Exhibit “A”, constitutes the Scope of Work for this Agreement.
4. **Project Cost:** The total budgetary ceiling for the Project is \$2,042,969.00. The budget, including tasks, is summarized below and detailed in the UPWP, Exhibit “A”. The budget may be modified by mutual agreement as provided for in paragraph 8, Amendments.

The Department’s performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. No work shall begin before the Agreement is fully executed and a "Letter of Authorization" is issued by the Department. The total of all authorizations shall not exceed the budgetary ceiling established for this agreement and shall be completed within the term of this Agreement:

FINANCIAL PROJECT NO.	AMOUNT
439333-3-14-01	\$1,534,570.00
439333-3-14-02	\$508,399.00

5. **Non-federal Share:** The Department uses the U.S. Department of Transportation sliding scale federal/non-federal match ratio for metropolitan planning funds. This ratio is 81.93 percent federal and 18.07 percent non-federal. It is the policy of the Department to use a “soft match” using toll credits as authorized by Title 23 U.S.C. (Section 120) for the non-federal share for all FHWA sliding scale eligible funding programs. The MPO must identify and describe the soft match in its 2-year UPWP introduction and show the total amount of toll credits used to match the FHWA funds in the UPWP Summary Budget Tables.
6. **Term of Agreement:** This Agreement shall have a term of two (2) years. This Agreement shall begin on the later of July 1, 2020 or the date the Agreement is fully executed, whichever is later and expire on June 30, 2022. If the

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Agreement is fully executed after July 1, 2020, then the term of the Agreement shall be less than two (2) years and the Agreement shall expire on June 30, 2022. Expiration of this Agreement will be considered termination of the Project. The cost of any work performed after the expiration date of this Agreement will not be reimbursed by the Department.

- 7. Renewals and Extensions:** This Agreement shall not be renewed or extended.
- 8. Amendments:** Amendments may be made during the term of this Agreement. Any amendment must be in writing and signed by both parties with the same formalities as the original Agreement.
  - A. Modifications versus Amendments to the UPWP:** Modifications and amendments to the UPWP budget may occur periodically. Modifications shall not increase the FHWA approved UPWP final total budget or change the scope of the FHWA approved work tasks. If the MPO makes a modification to the UPWP budget, then the MPO shall immediately send any such modifications to the Department. The Department will then forward the modifications to FHWA. Each budget category subtotal and individual line item costs contained in this Agreement are only estimates. The total budgetary ceiling cannot be exceeded, however shifts between budget categories and budget line items are acceptable and shall not require an amendment of the UPWP or this Agreement. Changes in the scope of an approved work task, the addition or deletion of an approved work task, or changes altering the total funding of an FHWA approved UPWP shall be considered amendments to the UPWP. Amendments to the UPWP must be approved by FHWA. Proposed amendments to the UPWP shall be filed with the Department. Within a reasonable amount of time, the Department shall review and transmit the proposed UPWP amendment and supporting documents to the FHWA with a recommendation for approval or denial. Transmittal of the proposed UPWP amendment and supporting documents to FHWA may be delayed by the Department due to the MPO failing to include all documentation required for the UPWP amendment. The Department shall immediately forward to the MPO all correspondence that the Department receives from FHWA regarding the proposed UPWP amendment. If FHWA approves the amendment to the UPWP then this Agreement and supporting documentation must be amended immediately following such approval.
- 9. General Requirements:**
  - A.** The MPO shall complete the Project with all practical dispatch in a sound, economical, and efficient manner, and in accordance with the provisions in this Agreement, the Interlocal Agreement establishing the MPO, and all applicable laws.
  - B.** Federal-aid funds shall not participate in any cost which is not incurred in conformity with applicable Federal and State laws, the regulations in 23 C.F.R. and 49 C.F.R., and policies and procedures prescribed by the Division Administrator of FHWA. If FHWA or the Department determines that any amount claimed is not eligible, federal participation may be approved in the amount determined to be adequately supported and the Department shall notify the MPO in writing citing the reasons why items and amounts are not eligible for federal participation. Where correctable non-compliance with provisions of law or FHWA requirements exists, Federal funds may be withheld until compliance is obtained. Where non-compliance is not correctable, FHWA or the Department may deny participation in Project costs in part or in total. Any determination by the Department made pursuant to this section of the Agreement is subject to the conflict and dispute resolution process set forth in Section 14 of this Agreement.
  - C.** The MPO's financial management system must comply with the requirements set forth in 2 CFR §200.302, specifically:
    - i.** Identification, in its accounts, of all Federal awards received and expended and the Federal programs under which they were received.
    - ii.** Accurate, current, and complete disclosure of the financial results of each Federal award or program in accordance with the reporting requirements set forth in §§200.327 Financial reporting and 200.328 Monitoring and reporting program performance.
    - iii.** Records that identify adequately the source and application of funds for federally-funded activities. These records must contain information pertaining to Federal awards, authorizations, obligations, unobligated balances, assets, expenditures, income and interest and be supported by source documentation.
    - iv.** Effective control over, and accountability for, all funds, property, and other assets.



- v. Comparison of expenditures with budget amounts for each Federal award.
- vi. Written procedures to implement the requirements of §200.305 Payment.
- vii. Written procedures for determining the allowability of costs in accordance with Subpart E—Cost Principles of this part and the terms and conditions of the Federal award.

**10. Compensation and Payment:**

- A. The Department shall reimburse the MPO for costs incurred to perform services satisfactorily during a monthly or quarterly period in accordance with Scope of Work, Exhibit “A”. Reimbursement is limited to the maximum amount authorized by the Department. The MPO shall submit a request for reimbursement to the Department on a quarterly or monthly basis. Requests for reimbursement by the MPO shall include an invoice, an itemized expenditure report, and progress report for the period of services being billed that are acceptable to the Department. The MPO shall use the format for the invoice, itemized expenditure report and progress report that is approved by the Department. The MPO shall provide any other data required by FHWA or the Department to justify and support the payment requested.
- B. Pursuant to Section 287.058, Florida Statutes, the MPO shall provide quantifiable, measurable, and verifiable units of deliverables. Each deliverable must specify the required minimum level of service to be performed and the criteria for evaluating successful completion. The Project and the quantifiable, measurable, and verifiable units of deliverables are described in Exhibit “A”.
- C. Invoices shall be submitted by the MPO in detail sufficient for a proper pre-audit and post-audit based on the quantifiable, measurable and verifiable units of deliverables as established in Exhibit “A”. Deliverables must be received and accepted in writing by the Department’s Grant Manager prior to payments.
- D. The Department will honor requests for reimbursement to the MPO for eligible costs in the amount of FHWA funds approved for reimbursement in the UPWP and made available by FHWA. The Department may suspend or terminate payment for that portion of the Project which FHWA, or the Department acting in lieu of FHWA, may designate as ineligible for federal-aid. In regard to eligible costs, whichever requirement is more strict between federal and State of Florida requirements shall control. Any determination by the Department made pursuant to this section of the Agreement is subject to the conflict and dispute resolution process set forth in Section 14 of this Agreement.
- E. Supporting documentation must establish that the deliverables were received and accepted in writing by the MPO and must also establish that the required minimum level of service to be performed based on the criteria for evaluating successful completion as specified in the UPWP, Exhibit “A”, was met. All costs charged to the Project, including any approved services contributed by the MPO or others, shall be supported by properly executed payrolls, time records, invoices, contracts or vouchers evidencing in proper detail the nature and propriety of the charges.
- F. Bills for travel expenses specifically authorized in this Agreement shall be documented on the Department’s Contractor Travel Form No. 300-000-06 or on a form that was previously submitted to the Department’s Comptroller and approved by the Department of Financial Services. Bills for travel expenses specifically authorized in this Agreement will be paid in accordance with Section 112.061 Florida Statutes.
- G. Payment shall be made only after receipt and approval of goods and services unless advance payments are authorized by the Chief Financial Officer of the State of Florida under Chapters 215 and 216, Florida Statutes. If the Department determines that the performance of the MPO fails to meet minimum performance levels, the Department shall notify the MPO of the deficiency to be corrected, which correction shall be made within a time-frame to be specified by the Department. The MPO shall, within sixty (60) days after notice from the Department, provide the Department with a corrective action plan describing how the MPO will address all issues of contract non-performance, unacceptable performance, failure to meet the minimum performance levels, deliverable deficiencies, or contract non-compliance. If the corrective action plan is unacceptable to the Department, the MPO shall be assessed a non-performance retainage equivalent to 10% of the total invoice amount. The retainage shall be applied to the invoice for the then-current billing period. The retainage shall be withheld until the MPO resolves the deficiency. If the deficiency is subsequently resolved, the MPO may bill the Department for the retained amount during the next billing period. If the MPO is unable to resolve the deficiency, the funds retained may be forfeited at the end of the Agreement’s term.

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- H. An invoice submitted to the Department involving the expenditure of metropolitan planning funds ("PL funds") is required by Federal law to be reviewed by the Department and issued a payment by the Department of Financial Services within 15 business days of receipt by the Department for review. If the invoice is not complete or lacks information necessary for processing, it will be returned to the MPO, and the 15-business day timeframe for processing will start over upon receipt of the resubmitted invoice by the Department. If there is a case of a bona fide dispute, the invoice recorded in the financial system of the Department shall contain a statement of the dispute and authorize payment only in the amount not disputed. If an item is disputed and is not paid, a separate invoice could be submitted requesting reimbursement, or the disputed item/amount could be included/added to a subsequent invoice.
- I. Records of costs incurred under the terms of this Agreement shall be maintained and made available upon request to the Department at all times during the period of this Agreement and for five years after final payment is made. Copies of these documents and records shall be furnished to the Department upon request. Records of costs incurred include the MPO's general accounting records and the project records, together with supporting documents and records, of the consultant and all subconsultants performing work on the project, and all other records of the Consultants and subconsultants considered necessary by the Department for a proper audit of costs.
- J. The MPO must timely submit invoices and documents necessary for the close out of the Project. Within 90 days of the expiration or termination of the grant of FHWA funds for the UPWP, the MPO shall submit the final invoice and all financial, performance, and related reports consistent with 2 CFR §200.
- K. The Department's performance and obligation to pay under this Agreement is also contingent upon FHWA making funds available and approving the expenditure of such funds.
- L. In the event this Agreement is in excess of \$25,000 and has a term for a period of more than one year, the provisions of Section 339.135(6)(a), Florida Statutes, are hereby incorporated:

"The Department, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be paid on such contract. The Department shall require a statement from the comptroller of the Department that funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding 1 year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years, and this paragraph shall be incorporated verbatim in all contracts of the Department which are for an amount in excess of \$25,000 and which have a term for a period of more than 1 year."

- M. **Disallowed Costs:** In determining the amount of the payment, the Department will exclude all Project costs incurred by the MPO prior to the effective date of this Agreement, costs incurred by the MPO which are not provided for in the latest approved budget for the Project, and costs attributable to goods or services received under a contract or other arrangements which have not been approved in writing by the Department. It is agreed by the MPO that where official audits by the federal agencies or monitoring by the Department discloses that the MPO has been reimbursed by the Department for ineligible work, under applicable federal and state regulations, that the value of such ineligible items may be deducted by the Department from subsequent reimbursement requests following determination of ineligibility. Upon receipt of a notice of ineligible items the MPO may present evidence supporting the propriety of the questioned reimbursements. Such evidence will be evaluated by the Department, and the MPO will be given final notification of the amounts, if any, to be deducted from subsequent reimbursement requests.

In addition, the MPO agrees to promptly reimburse the Department for any and all amounts for which the Department has made payment to the MPO if such amounts become ineligible, disqualified, or disallowed for federal reimbursement due to any act, error, omission, or negligence of the MPO. This includes omission or deficient documentation of costs and charges, untimely, incomplete, or insufficient submittals, or any other reason declared by the applicable Federal Agency.

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Any determination by the Department made pursuant to this section of the Agreement is subject to the conflict and dispute resolution process set forth in Section 14 of this Agreement.

- N. If, after Project completion, any claim is made by the Department resulting from an audit or for work or services performed pursuant to this Agreement, the Department may offset such amount from payments due for work or services done under any agreement which it has with the MPO owing such amount if, upon demand, payment of the amount is not made within 60 days to the Department. Offsetting any amount pursuant to this paragraph shall not be considered a breach of contract by the Department. Any determination by the Department made pursuant to this section of the Agreement is subject to the conflict and dispute resolution process set forth in Section 14 of this Agreement.
- O. **Indirect Costs:** A state or federally approved indirect cost rate may be applied to the Agreement. If the MPO does not have a federally approved indirect cost rate, a rate up to the de minimis indirect cost rate of 10% of modified total direct costs may be applied. The MPO may opt to request no indirect cost rate, even if it has a federally approved indirect cost rate.

## **11. Procurement and Contracts of the MPO**

- A. The procurement, use, and disposition of real property, equipment and supplies shall be consistent with the approved UPWP and in accordance with the requirements of 2 CFR §200.
- B. It is understood and agreed by the parties to this Agreement that participation by the Department in a project with the MPO, where said project involves a consultant contract for engineering, architecture or surveying services, is contingent on the MPO's complying in full with provisions of Section 287.055, Florida Statutes, Consultants' Competitive Negotiation Act, the federal Brooks Act, 23 C.F.R. 172, and 23 U.S.C. 112. At the discretion of the Department, the MPO will involve the Department, to an extent to be determined by the Department, in the consultant selection process for all projects funded under this Agreement. In all cases, the MPO shall certify to the Department that selection has been accomplished in compliance with the Consultants' Competitive Negotiation Act and the federal Brooks Act.
- C. The MPO shall comply with, and require its consultants and contractors to comply with applicable federal law pertaining to the use of federal-aid funds.

**12. Audit Reports:** The administration of resources awarded through the Department to the MPO by this Agreement may be subject to audits and/or monitoring by the Department. The following requirements do not limit the authority of the Department to conduct or arrange for the conduct of additional audits or evaluations of Federal awards or limit the authority of any State agency inspector general, the State of Florida Auditor General or any other State official. The MPO shall comply with all audit and audit reporting requirements as specified below.

- A. In addition to reviews of audits conducted in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, monitoring procedures may include but not be limited to on-site visits by Department staff and/or other procedures including, reviewing any required performance and financial reports, following up, ensuring corrective action, and issuing management decisions on weaknesses found through audits when those findings pertain to Federal awards provided through the Department by this Agreement. By entering into this Agreement, the MPO agrees to comply and cooperate fully with any monitoring procedures/processes deemed appropriate by the Department. The MPO further agrees to comply and cooperate with any inspections, reviews, investigations or audits deemed necessary by the Department, State of Florida Chief Financial Officer (CFO) or State of Florida Auditor General.
- B. The MPO, a non-Federal entity as defined by 2 CFR Part 200, Subpart F – Audit Requirements, as a subrecipient of a Federal award awarded by the Department through this Agreement is subject to the following requirements:
  - i. In the event the MPO expends a total amount of Federal awards equal to or in excess of the threshold established by 2 CFR Part 200, Subpart F – Audit Requirements, the MPO must have a Federal single or program-specific audit for such fiscal year conducted in accordance with the provisions of 2 CFR Part 200, Subpart F – Audit Requirements. **Exhibit "B", Federal Financial Assistance (Single Audit Act)**, to this Agreement provides the required Federal award

identification information needed by the MPO to further comply with the requirements of 2 CFR Part 200, Subpart F – Audit Requirements. In determining Federal awards expended in a fiscal year, the MPO must consider all sources of Federal awards based on when the activity related to the Federal award occurs, including the Federal award provided through the Department by this Agreement. The determination of amounts of Federal awards expended should be in accordance with the guidelines established by 2 CFR Part 200, Subpart F – Audit Requirements. An audit conducted by the State of Florida Auditor General in accordance with the provisions of 2 CFR Part 200, Subpart F – Audit Requirements, will meet the requirements of this part.

- ii. In connection with the audit requirements, the MPO shall fulfill the requirements relative to the auditee responsibilities as provided in 2 CFR Part 200, Subpart F – Audit Requirements.
- iii. In the event the MPO expends less than the threshold established by 2 CFR Part 200, Subpart F – Audit Requirements, in Federal awards, the MPO is exempt from Federal audit requirements for that fiscal year. However, the MPO must provide a single audit exemption statement to the Department at [FDOTSingleAudit@dot.state.fl.us](mailto:FDOTSingleAudit@dot.state.fl.us) no later than nine months after the end of the MPO's audit period for each applicable audit year. In the event the MPO expends less than the threshold established by 2 CFR Part 200, Subpart F – Audit Requirements, in Federal awards in a fiscal year and elects to have an audit conducted in accordance with the provisions of 2 CFR Part 200, Subpart F – Audit Requirements, the cost of the audit must be paid from non-Federal resources (*i.e.*, the cost of such an audit must be paid from the MPO's resources obtained from other than Federal entities).
- iv. The MPO must electronically submit to the Federal Audit Clearinghouse (FAC) at <https://harvester.census.gov/facweb/> the audit reporting package as required by 2 CFR Part 200, Subpart F – Audit Requirements, within the earlier of 30 calendar days after receipt of the auditor's report(s) or nine months after the end of the audit period. The FAC is the repository of record for audits required by 2 CFR Part 200, Subpart F – Audit Requirements, and this Agreement. However, the Department requires a copy of the audit reporting package also be submitted to [FDOTSingleAudit@dot.state.fl.us](mailto:FDOTSingleAudit@dot.state.fl.us) within the earlier of 30 calendar days after receipt of the auditor's report(s) or nine months after the end of the audit period as required by 2 CFR Part 200, Subpart F – Audit Requirements.
- v. Within six months of acceptance of the audit report by the FAC, the Department will review the MPO's audit reporting package, including corrective action plans and management letters, to the extent necessary to determine whether timely and appropriate action on all deficiencies has been taken pertaining to the Federal award provided through the Department by this Agreement. If the MPO fails to have an audit conducted in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, the Department may impose additional conditions to remedy noncompliance. If the Department determines that noncompliance cannot be remedied by imposing additional conditions, the Department may take appropriate actions to enforce compliance, which actions may include but not be limited to the following:
  - 1. Temporarily withhold cash payments pending correction of the deficiency by the MPO or more severe enforcement action by the Department;
  - 2. Disallow (deny both use of funds and any applicable matching credit for) all or part of the cost of the activity or action not in compliance;
  - 3. Wholly or partly suspend or terminate the Federal award;
  - 4. Initiate suspension or debarment proceedings as authorized under 2 C.F.R. Part 180 and Federal awarding agency regulations (or in the case of the Department, recommend such a proceeding be initiated by the Federal awarding agency);
  - 5. Withhold further Federal awards for the Project or program;
  - 6. Take other remedies that may be legally available.
- vi. As a condition of receiving this Federal award, the MPO shall permit the Department, or its designee, the CFO or State of Florida Auditor General access to the MPO's records including financial statements, the independent auditor's working papers and project records as necessary. Records related to unresolved audit findings, appeals or litigation shall be retained until the action is complete or the dispute is resolved.

vii. The Department's contact information for requirements under this part is as follows:

Office of Comptroller  
605 Suwannee Street, MS 24  
Tallahassee, Florida 32399-0450  
[FDOTSingleAudit@dot.state.fl.us](mailto:FDOTSingleAudit@dot.state.fl.us)

- C. The MPO shall retain sufficient records demonstrating its compliance with the terms of this Agreement for a period of five years from the date the audit report is issued and shall allow the Department, or its designee, the CFO or State of Florida Auditor General access to such records upon request. The MPO shall ensure that the audit working papers are made available to the Department, or its designee, the CFO, or State of Florida Auditor General upon request for a period of five years from the date the audit report is issued unless extended in writing by the Department.

**13. Termination or Suspension:** The Department may, by written notice to the MPO, suspend any or all of the MPO's obligations under this Agreement for the MPO's failure to comply with applicable law or the terms of this Agreement until such time as the event or condition resulting in such suspension has ceased or been corrected. The Department will provide written notice outlining the particulars of suspension.

The Department may terminate this Agreement at any time before the date of completion if the MPO is dissolved or if federal funds cease to be available. In addition, the Department or the MPO may terminate this Agreement if either party fails to comply with the conditions of the Agreement. The Department or the MPO shall give written notice to all parties at least ninety (90) days prior to the effective date of termination and specify the effective date of termination.

The parties to this Agreement may terminate this Agreement when its continuation would not produce beneficial results commensurate with the further expenditure of funds. In this event, the parties shall agree upon the termination conditions.

Upon termination of this Agreement, whether for cause or at the convenience of the parties, all finished or unfinished documents, data, studies, surveys, reports, maps, drawings, models, photographs, etc., prepared by the MPO shall, at the option of the Department, be delivered to the Department.

The Department shall reimburse the MPO for those eligible expenses incurred during the Agreement period that are directly attributable to the completed portion of the work covered by this Agreement, provided that the work has been completed in a manner satisfactory and acceptable to the Department. The MPO shall not incur new obligations for the terminated portion after the effective date of termination.

The Department reserves the right to unilaterally cancel this Agreement for refusal by the MPO or any consultant, sub-consultant or materials vendor to allow public access to all documents, papers, letters or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received in conjunction with this Agreement unless the records are confidential or exempt.

The conflict and dispute resolution process set forth in Section 14 of this Agreement shall not delay or stop the Parties' rights to terminate the Agreement.

**14. Remedies:** Violation or breach of Agreement terms by the MPO shall be grounds for termination of the Agreement. Any costs incurred by the Department arising from the termination of this Agreement shall be paid by the MPO.

This Agreement shall not be considered as specifying the exclusive remedy for any dispute, but all remedies existing at law and in equity may be availed of by either party and shall be cumulative.

**15. Conflict and Dispute Resolution Process:** This section shall apply to conflicts and disputes relating to matters subject to this Agreement, or conflicts arising from the performance of this Agreement. If possible, the parties shall attempt to resolve any dispute or conflict within thirty (30) days of a determination of a dispute or conflict. This section shall not delay or stop the Parties' rights to terminate the Agreement. In addition, notwithstanding that a conflict or dispute may be pending resolution, this section shall not delay or stop the Department from performing the following actions pursuant to its rights under this Agreement: deny payments; disallow costs; deduct the value

of ineligible work from subsequent reimbursement requests, or; offset pursuant to Section 9.N of this Agreement.

- A. Initial Resolution:** The affected parties to this Agreement shall, at a minimum, ensure the attempted early resolution of conflicts relating to such matters. Early resolution shall be handled by direct discussion between the following officials: for the Department - the Intermodal Systems Development Manager; and for the MPO - the Staff Director.
- B. Resolution by Senior Agency Official:** If the conflict remains unresolved, the conflict shall be resolved by the following officials: for the Department - the District Secretary; and for the River to Sea TPO - the Chairperson of the MPO.
- C. Resolution of Conflict by the Agency Secretary:** If the conflict is not resolved through conflict resolution pursuant to the provisions, "Initial Resolution" and "Resolution by Senior Agency Official" above, the conflict shall be resolved by the Secretary for the Department of Transportation or their delegate. If the MPO does not agree with the resolution provided by the Secretary for the Department of Transportation, the parties may pursue any other remedies set forth in this Agreement or provided by law.

- 16. Disadvantaged Business Enterprise (DBE) Policy and Obligation:** It is the policy of the Department that DBE's, as defined in 49 C.F.R. Part 26, as amended, shall have the opportunity to participate in the performance of contracts financed in whole or in part with Department funds under this Agreement. The DBE requirements of applicable federal and state laws and regulations apply to this Agreement.

The MPO and its contractors and consultants agree to ensure that DBE's have the opportunity to participate in the performance of this Agreement. In this regard, all recipients and contractors shall take all necessary and reasonable steps in accordance with applicable federal and state laws and regulations to ensure that the DBE's have the opportunity to compete for and perform contracts. The MPO and its contractors, consultants, subcontractors and subconsultants shall not discriminate on the basis of race, color, national origin or sex in the award and performance of contracts, entered pursuant to this Agreement.

**17. Compliance with Federal Conditions and Laws:**

- A.** The MPO shall comply and require its consultants and subconsultants to comply with all terms and conditions of this Agreement and all federal, state, and local laws and regulations applicable to this Project. Execution of this Agreement constitutes a certification that the MPO is in compliance with, and will require its consultants and subconsultants to comply with, all requirements imposed by applicable federal, state, and local laws and regulations.
- B.** The MPO shall comply with the "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transactions," in 49 C.F.R. Part 29, and 2 C.F.R. Part 200 when applicable and include applicable required provisions in all contracts and subcontracts entered into pursuant to this Agreement.
- C. Title VI Assurances:** The MPO will comply with all the requirements imposed by Title VI of the Civil Rights Act of 1964, the regulations of the U.S. Department of Transportation issued thereunder, and the assurance by the MPO pursuant thereto, including but not limited to the requirements set forth in Exhibit "C", Title VI Assurances. The MPO shall include the attached Exhibit "C", Title VI Assurances, in all contracts with consultants and contractors performing work on the Project that ensure compliance with Title VI of the Civil Rights Act of 1964, 49 C.F.R. Part 21, and related statutes and regulations.
- D. Restrictions on Lobbying** The MPO agrees that to no federally-appropriated funds have been paid, or will be paid by or on behalf of the MPO, to any person for influencing or attempting to influence any officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any federal contract, grant, loan or cooperative agreement. If any funds other than federally-appropriated funds have been paid by the MPO to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with this Agreement, the undersigned shall complete and submit Standard Form-LLL,

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"Disclosure Form to Report Lobbying," in accordance with its instructions. The MPO shall require that the language of this paragraph be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. No funds received pursuant to this Agreement may be expended for lobbying the Legislature, the judicial branch or a state agency.

E. The MPO must comply with FHWA's Conflicts of Interest requirements set forth in 23 CFR §1.33.

**18. Restrictions, Prohibitions, Controls, and Labor Provisions:** During the performance of this Agreement, the MPO agrees as follows, and shall require the following provisions to be included in each contract and subcontract entered into pursuant to this Agreement :

- A. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity; may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.
- B. In accordance with Section 287.134, Florida Statutes, an entity or affiliate who has been placed on the Discriminatory Vendor List, kept by the Florida Department of Management Services, may not submit a bid on a contract to provide goods or services to a public entity; may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor or consultant under a contract with any public entity; and may not transact business with any public entity.
- C. An entity or affiliate who has had its Certificate of Qualification suspended, revoked, denied or have further been determined by the Department to be a non-responsible contractor may not submit a bid or perform work for the construction or repair of a public building or public work on a contract with the MPO.
- D. Neither the MPO nor any of its contractors and consultants or their subcontractors and subconsultants shall enter into any contract, subcontract or arrangement in connection with the Project or any property included or planned to be included in the Project in which any member, officer or employee of the MPO or the entities that are part of the MPO during tenure or for 2 years thereafter has any interest, direct or indirect. If any such present or former member, officer or employee involuntarily acquires or had acquired prior to the beginning of tenure any such interest, and if such interest is immediately disclosed to the MPO, the MPO, with prior approval of the Department, may waive the prohibition contained in this paragraph provided that any such present member, officer or employee shall not participate in any action by the MPO or the locality relating to such contract, subcontract or arrangement. The MPO shall insert in all contracts entered into in connection with the Project or any property included or planned to be included in any Project, and shall require its contractors and consultants to insert in each of their subcontracts, the following provision:

"No member, officer or employee of the MPO or of the locality during his or her tenure or for 2 years thereafter shall have any interest, direct or indirect, in this contract or the proceeds thereof."

The provisions of this paragraph shall not be applicable to any agreement between the MPO and its fiscal depositories or to any agreement for utility services the rates for which are fixed or controlled by a governmental agency.

- E. No member or delegate to the Congress of the United States shall be admitted to any share or part of this Agreement or any benefit arising therefrom.

**19. Miscellaneous Provisions**

**A. Public Records:**

- i. The MPO shall allow public access to all documents, papers, letters, or other material subject to

the provisions of Chapter 119, Florida Statutes, and made or received by the MPO in conjunction with this Agreement, unless such documents are exempt from public access or are confidential pursuant to state or federal law. Failure by the MPO to grant such public access shall be grounds for immediate unilateral cancellation of this Agreement by the Department.

- ii. In addition, the MPO shall comply with the requirements of section 119.0701, Florida Statutes.
- B.** It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of the Agreement to create in the public or any member thereof, a third party beneficiary hereunder, or to authorize anyone not a party to this Agreement to maintain a suit for personal injuries or property damage pursuant to the provisions of this Agreement..
- C.** In no event shall the making by the Department of any payment to the MPO constitute or be construed as a waiver by the Department of any breach of covenant or any default which may then exist on the part of the MPO and the making of such payment by the Department, while any such breach or default shall exist, shall in no way impair or prejudice any right or remedy available to the Department with respect to such breach or default.
- D.** If any provision of this Agreement is held invalid, the remainder of this Agreement shall not be affected. In such an instance, the remainder would then continue to conform to the terms and requirements of applicable law.
- E.** By execution of the Agreement, the MPO represents that it has not paid and, also agrees not to pay, any bonus or commission for the purpose of obtaining an approval of its application for the financing hereunder.
- F.** Nothing in the Agreement shall require the MPO to observe or enforce compliance with any provision or perform any act or do any other thing in contravention of any applicable state law. If any of the provisions of the Agreement violate any applicable state law, the MPO will at once notify the Department in writing in order that appropriate changes and modifications may be made by the Department and the MPO to the end that the MPO may proceed as soon as possible with the Project.
- G.** The MPO shall comply with all applicable federal guidelines, procedures, and regulations. If at any time a review conducted by Department and or FHWA reveals that the applicable federal guidelines, procedures, and regulations were not followed by the MPO and FHWA requires reimbursement of the funds, the MPO will be responsible for repayment to the Department of all funds awarded under the terms of this Agreement.
- H.** The MPO:
- i. shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by MPO during the term of the contract; and
  - ii. shall expressly require any contractor, consultant, subcontractors and subconsultants performing work or providing services pursuant to the state contract to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor or subconsultant during the contract term.
- I.** This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which shall constitute the same Agreement. A facsimile or electronic transmission of this Agreement with a signature on behalf of a party will be legal and binding on such party.
- J.** The parties agree to comply with s.20.055(5), Florida Statutes, and to incorporate in all subcontracts the obligation to comply with s.20.055(5), Florida Statutes.
- K.** This Agreement and any claims arising out of this Agreement shall be governed by the laws of the United States and the State of Florida.

**20. Exhibits:** The following Exhibits are attached and incorporated into this Agreement:

- A.** Exhibit "A", UPWP
- B.** Exhibit "B", Federal Financial Assistance (Single Audit Act)



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**C. Exhibit “C”, Title VI Assurances**

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement on the day, month and year set forth above.

MPO

Florida Department of Transportation

River to Sea Transportation Planning Organization  
MPO Name

\_\_\_\_\_  
Signatory (Printed or Typed)

Loreen Bobo, P.E.  
Department of Transportation

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

Director of Transportation Development  
Title

\_\_\_\_\_  
Legal Review  
MPO

\_\_\_\_\_  
Legal Review  
Department of Transportation

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
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**EXHIBIT B**

**FEDERAL FINANCIAL ASSISTANCE (SINGLE AUDIT ACT)**

**FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE AS FOLLOWS:**

**CFDA No.:** [20.205](#)

**CFDA Title:** HIGHWAY PLANNING AND CONSTRUCTION  
Federal-Aid Highway Program, Federal Lands Highway Program

**\*Award Amount:** \$2,042,969

**Awarding Agency:** Florida Department of Transportation

**Indirect Cost Rate:** 0

**\*\*Award is for R&D:** No

\*The federal award amount may change with supplemental agreements

\*\*Research and Development as defined at §200.87, 2 CFR Part 200

**FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE SUBJECT TO THE FOLLOWING AUDIT REQUIREMENTS:**

2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles & Audit Requirements for Federal Awards  
[www.ecfr.gov](http://www.ecfr.gov)

**FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT MAY ALSO BE SUBJECT TO THE FOLLOWING:**

Title 23 – Highways, United States Code  
<http://uscode.house.gov/browse.xhtml>

Title 49 – Transportation, United States Code  
<http://uscode.house.gov/browse.xhtml>

MAP-21 – Moving Ahead for Progress in the 21<sup>st</sup> Century, P.L. 112-141  
[www.dot.gov/map21](http://www.dot.gov/map21)

Federal Highway Administration – Florida Division  
[www.fhwa.dot.gov/fldiv](http://www.fhwa.dot.gov/fldiv)

Federal Funding Accountability and Transparency Act (FFATA) Sub-award Reporting System (FSRS)  
[www.fsrs.gov](http://www.fsrs.gov)

**Exhibit "C"**  
**TITLE VI ASSURANCES**

During the performance of this contract, the consultant or contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as the "contractor") agrees as follows:

- (1.) **Compliance with REGULATIONS:** The contractor shall comply with the Regulations relative to nondiscrimination in federally-assisted programs of the U.S. Department of Transportation (hereinafter, "USDOT") ***Title 49, Code of Federal Regulations, Part 21***, as they may be amended from time to time, (hereinafter referred to as the **REGULATIONS**), which are herein incorporated by reference and made a part of this contract.
- (2.) **Nondiscrimination:** The Contractor, with regard to the work performed by it during the contract, shall not discriminate on the basis of race, color, national origin, or sex in the selection and retention of sub-contractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by **Section 21.5** of the **REGULATIONS**, including employment practices when the contract covers a program set forth in **Appendix B** of the **REGULATIONS**.
- (3.) **Solicitations for Sub-contractors, including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under sub-contract, including procurements of materials or leases of equipment, each potential sub-contractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the **REGULATIONS** relative to nondiscrimination on the basis of race, color, national origin, or sex.
- (4.) **Information and Reports:** The contractor shall provide all information and reports required by the **REGULATIONS** or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Florida Department of Transportation* or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and Federal Motor Carrier Safety Administration* to be pertinent to ascertain compliance with such **REGULATIONS**, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the *Florida Department of Transportation*, or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or Federal Motor Carrier Safety Administration* as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5.) **Sanctions for Noncompliance:** In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the Florida Department of Transportation shall impose such contract sanctions as it or the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or Federal Motor Carrier Safety Administration may determine to be appropriate, including, but not limited to:

  - a. withholding of payments to the contractor under the contract until the contractor complies, and/or
  - b. cancellation, termination or suspension of the contract, in whole or in part.
- (6.) **Incorporation of Provisions:** The contractor shall include the provisions of paragraphs (1) through (7) in every sub-contract, including procurements of materials and leases of equipment, unless exempt by the **REGULATIONS**, or directives issued pursuant thereto. The contractor shall take such action with respect to any sub-contract or procurement as the *Florida Department of Transportation* or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or Federal Motor Carrier Safety Administration* may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a sub-contractor or supplier as a result of such direction, the contractor may request the *Florida Department of Transportation* to enter into such litigation to protect the interests of the *Florida Department of Transportation*, and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.
- (7.) **Compliance with Nondiscrimination Statutes and Authorities:** Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination

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on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration’s Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION  
EMPLOYMENT AGREEMENT WITH EXECUTIVE DIRECTOR**

**THIS AGREEMENT**, made and entered into this \_\_\_ day of \_\_\_\_\_, 2020, by and between the River to Sea Transportation Planning Organization, an agency of the State of Florida organized and operating pursuant to Section 339.175, *Florida Statutes*, whose address, for the purposes of notice, is 2570 West International Speedway Boulevard, Suite 100, Daytona Beach, Florida 32114, hereinafter called “**R2CTPO**,” and Lois Bollenback, whose address, for the purposes of notice is 30 Cochise Court, Palm Coast, Florida 32137, hereinafter called “**Employee**,” both of whom understand as follows:

**WITNESSTH:**

**WHEREAS**, it is the desire of the **R2CTPO** to provide certain benefits, establish certain conditions of employment, and to set working conditions of the Employee as she continues to serve the **R2CTPO** as the Executive Director of the organizations; and

**WHEREAS**, it is the desire of the **R2CTPO** to accomplish the following:

1. Secure and retain the services of the **Employee** and to provide inducement for her to remain in such employment;
2. Make possible full work productivity by assuring Employee’s morale and peace of mind with respect to future security;
3. Establish employment terms which act as a deterrent against malfeasance or dishonesty for personal gain on the part of the **Employee**; and
4. Provide a just means for terminating Employee’s services at such time as she may be unable to discharge her duties or when the **R2CTPO** may desire to otherwise terminate her employ; and

**WHEREAS**, Employee desires to continue employment as the Executive Director of the **R2CTPO**.

**NOW, THEREFORE**, be it agreed and resolved, in consideration of the mutual covenants herein contained and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, that the parties hereto agree as follows:

**Section 1: DUTIES**

As established and authorized by the Interlocal Agreement for Creation of the Metropolitan Planning Organization (FDOT Form 525-010-01, Dated August 19, 2014) **R2CTPO** hereby agrees to employ Lois Bollenback as Executive Director to perform the functions and duties specified by the **R2CTPO**, and to perform such other legally permissible and proper duties and functions as the **R2CTPO** shall from time-to-time assign.

## Section 2: TERM

- A. Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the **R2CTPO** to terminate the services of the **Employee** at any time, subject only to the provisions set forth in Section 3 A and B of this Agreement.
- B. Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the **Employee** to resign at any time from his position with the **R2CTPO**, subject only to the provisions set forth in Section 3 C of this Agreement.
- C. The terms and conditions of this Agreement shall be binding on both parties and **Employee** shall serve at the pleasure of the Board of the **R2CTPO**. The length of the contract period is a three (3)-year term.

## Section 3: TERMINATION, SEVERANCE PAY, AND RESIGNATION

- A. The **R2CTPO** shall provide the **Employee** sixty (60) days notice of any termination of the **Employee** without cause. In the event the **Employee** is terminated by the **R2CTPO**, without cause, during such time that **Employee** is willing and able to perform the duties of Executive Director, then, in that event, the **R2CTPO** agrees to pay **Employee** a lump sum payment equal to twenty (20) weeks base salary plus benefits and accrued Paid Time Off (PTO) (as established in Section 215.425(4)(a) *Florida Statutes*) In the event that the **Employee** is terminated due to misconduct, as defined in Section 443.036(29), *Florida Statutes*, the **R2CTPO** shall have no obligation to pay the severance sum established in this Section.
- B. In the event **R2CTPO**, at any time during the employment term, reduces the salary or other financial benefits to **Employee** in greater percentage than applicable across-the-board reduction for all **R2CTPO** employees; or in the event that the **R2CTPO** refuses, following written notice, to comply with any other provision benefiting **Employee** herein; or the **Employee** resigns following a suggestion, whether formal or informal by the **R2CTPO** that she resign without any finding of misconduct, then, in that event, the **Employee** may, at her option, be deemed to be “terminated” at the date of such reduction or refusal to comply or suggestion that the **Employee** resign. “Termination” under this condition is considered “without cause” and **Employee** would receive severance as outlined in Subsection A of this Section.
- C. In the event that the **Employee** voluntarily resigns her position with the **R2CTPO**, then **Employee** shall give the **R2CTPO** sixty (60) days advance notice. In the event that the **Employee** resigns without the required sixty (60) days advance notice, she shall promptly reimburse the **R2CTPO** for any prepaid benefits hereunder, such as pre-paid premium for life insurance, disability insurance, retirement, etc. Alternatively, the **R2CTPO** may, at its discretion, deduct such reimbursement sums from **Employee**’s final pay check provided that the **Employee** shall be, at a minimum, be paid the minimum wage established by law for the final pay check with any remaining sum due to be repaid constituting indebtedness that may be collected by any lawful means.

#### **Section 4: SALARY**

The **R2CTPO** agrees to pay the **Employee** for her services rendered pursuant hereto the following annual (twelve (12) month) amount, payable in equal installments at the same time as other employees of the **R2CTPO** staff are paid:

Effective March 1, 2020..... \$120,000

The **R2CTPO** shall conduct a performance evaluation of the **Employee** on an annual basis, at least (3) months prior to the anniversary date of this Agreement, and shall occur subsequent to the recommendation of the Executive Committee being made no later than November 30 of each year. The **R2CTPO** shall utilize the **Employee's** annual performance evaluation as a basis for negotiation for salary or any other parts of this Agreement. Any subsequent salary increases shall be based upon the **Employee's** performance.

#### **Section 5: HOURS OF WORK**

The **Employee** agrees to maintain regular office hours during the hours that the **R2CTPO** conducts its business, from 8:00 am to 5:00 pm, Monday through Friday (excluding holidays and emergency closing days). In addition, it is recognized by the **Employee** that she will be required to also devote time outside of the normal office hours to conduct the business of the **R2CTPO**.

#### **Section 6: AUTOMOBILE**

The **Employee's** duties require that she shall require and have the exclusive use of an automobile at all times during her employment with the **R2CTPO**. To this end, the **Employee** is required to have and maintain a valid Florida driver's license and maintain a good driving record. The **R2CTPO** shall pay the **Employee** five hundred dollars (**\$500.00**) per month as an automobile allowance. The **Employee** shall be responsible for paying for liability, property damage, and comprehensive insurance, and for the purchase, operation, maintenance, repair, and regular replacement of said automobile. For any travel outside of the Metropolitan Planning Area (MPA) boundary applicable to the **R2CTPO**, the **Employee** shall be paid the standard mileage rate as approved for all employees.

#### **Section 7: DUES AND SUBSCRIPTIONS**

The **R2CTPO** agrees to budget and to pay a reasonable amount toward the professional and civic organization dues and subscriptions of the **Employee** necessary for her continuation and full participation in national, regional, State, and local associations and organizations necessary and desirable for her continued professional participation, growth, and advancement, and the good of the **R2CTPO**, subject to Executive Committee approval.

#### **Section 8: PROFESSIONAL DEVELOPMENT**

The **R2CTPO** hereby agrees to budget and to pay the travel and subsistence expenses of the **Employee** for professional and official travel, meetings, and occasions adequate to continue the professional development of the **Employee** and to adequately pursue necessary official and other

functions for the **R2CTPO**. The amount so budgeted and paid shall be a reasonable amount subject to Executive Committee approval. Any outside engagements not related to the **Employee's** professional responsibilities shall not interfere with the **Employee's** professional responsibility to this position.

#### **Section 9: GENERAL EXPENSES**

The **R2CTPO** recognizes that certain expenses of a non-personal and generally job-affiliated nature are incurred by the **Employee** and agrees to reimburse or to pay said general expenses including, but not limited to, cellular telephone use. The **R2CTPO** hereby authorizes its Chief Financial Officer to disburse such monies upon receipt of appropriate expense or petty cash vouchers, receipts or statements for approval and any expenses disallowed will be reimbursed by the **Employee** to the **R2CTPO**. The particular procedures, limitations, and funding shall be as agreed between the **Employee** and the Chief Financial Officer, subject to the right of the **R2CTPO** to limit such expenses to a maximum of \$250.00 per occurrence.

#### **Section 10: PAID TIME OFF (PTO)**

The **Employee** shall accrue and have credited to her personal account, Paid Time Off (PTO) leave at the same rate as other employees serving as staff to the **R2CTPO**. Accrued PTO shall be forfeited in the event that **Employee** voluntarily resigns her position with **R2CTPO** without giving notice as required by Section 3 C of this Agreement.

#### **Section 11: HEALTH INSURANCE**

The **R2CTPO** agrees to provide hospitalization, surgical, and comprehensive medical insurance for the **Employee**, and her family, and to pay the premiums necessary to maintain that insurance; equal to that which is provided for all other employees serving as staff to the **R2CTPO**.

#### **Section 12: RETIREMENT (PENSION PLAN)**

The **Employee** is a participant in the Principal Financial Group Money Purchase Plan. The **R2CTPO** agrees to contribute each year to the **Employee's** retirement account nine and eighty-five one hundredths percent (9.85%) of the **Employee's** annual base salary. This is the current rate set by the **R2CTPO**, and any changes made by the **R2CTPO** to the pension plan will be addressed at that time. This rate shall not be applied to any auto allowance or other benefit.

#### **Section 13: LIFE INSURANCE**

The **R2CTPO** agrees to provide life insurance for the **Employee** equal to three (3) times **Employee's** annual salary.



#### **Section 14: RECORDS**

All records, statements, files, financial, and other information shall be the property of the **R2CTPO**, as the case may be, and in the event her employment terminates for any reason, the **Employee** shall have no right to retention of such records.

#### **Section 15: OTHER TERMS AND CONDITIONS OF EMPLOYMENT**

- A. The **R2CTPO** shall fix any such other terms and conditions of employment as it may determine from time to time, relating to the performance of the **Employee**, provided such terms and conditions are not in conflict with the provisions of this Agreement or any law.
- B. All provisions and rules of the **R2CTPO** relating to **R2CTPO**, holidays, and other fringe benefits and working conditions as they now exist or hereafter may be amended, also shall apply to the **Employee** as they would to other employees of the **R2CTPO**, in addition to said benefits enumerated specifically for the benefit of the **Employee**, except as herein provided.
- C. The Chair of the **R2CTPO**, or in his/her absence, the Vice-Chair shall be the **Employee's** immediate supervisor.
- D. All amendments, alterations, or additions to this Agreement shall be in writing, shall be approved by the **R2CTPO** Board and the **Employee**, and shall be provided to the **R2CTPO** Office Manager for retention as part of the personnel file for the **Employee** which shall include this Agreement. An executed or certified copy shall be furnished to the **Employee** and a copy to the Chair of the **R2CTPO**.
- E. If any provision or any portion thereof contained in this Agreement is held to be unconstitutional, invalid, or unenforceable, the remainder of this Agreement or portion thereof, shall be deemed several, shall not be affected, and shall remain in full force and effect.

#### **Section 16: INDEMNIFICATION**

The **R2CTPO** shall defend, save, hold harmless and indemnify the **Employee** against any tort, professional liability claim or demand or other legal action, whether groundless or otherwise, arising out of an alleged act or omission occurring in the lawful performance of the **Employee's** duties as Executive Director. The **R2CTPO** may compromise and settle any such claim or suit and pay the amount of settlement or judgment rendered thereon.

#### **Section 17: GOVERNING LAW, VENUE, AND JURISDICTION**

This Agreement shall be governed by and construed in accordance with the laws of the State of Florida. Venue and jurisdiction as to any legal action commenced by any party hereto shall only be in the state court in and for Volusia County, Florida, and the parties hereto consent to such venue and exclusive jurisdiction of both person and subject matter.

**Section 18: ATTORNEY'S FEES AND COSTS**

In the event that either party hereto brings suit for the collection of any damages resulting from, or the injunction of any action constituting, a breach of any of the terms or provisions of this Agreement, the prevailing party shall be entitled to receive from the other party such costs and attorney's fees as the prevailing party incurred in connection with the suit.

**Section 19: ENTIRE AGREEMENT**

This Agreement constitutes the entire Agreement between the parties hereto with respect to the subject matter hereof and, upon its execution and approval, shall supersede all prior agreements, understandings and arrangements, both oral and written, between the parties with respect to such subject matter. This Agreement may not be modified in any way unless by a written instrument signed by both parties.

**Section 20: CONSTRUCTION**

Each and every term of this Agreement has been mutually agreed to and negotiated by the parties hereto, and shall be construed simply according to its fair meaning and not strictly for or against any party.

**IN WITNESS WHEREOF**, the **R2CTPO** has caused this Agreement to be duly signed and executed in its behalf by its Chair and duly attested to in an appropriate manner; and the **Employee** has caused this Agreement to be executed, both in duplicate, the day and year first written above.

**RIVER TO SEA TRANSPORTATION  
PLANNING ORGANIZATION:**

**ATTEST:**

\_\_\_\_\_  
**Robert A. Gilliland, Chair**

\_\_\_\_\_  
**Appropriate Employee Signature**  
**Printed Name:** \_\_\_\_\_

**EMPLOYEE:**

**ATTEST:**

\_\_\_\_\_  
**Lois Bollenback**

\_\_\_\_\_  
**Witness**

**APPROVED AS TO LEGAL SUFFICIENCY:**

\_\_\_\_\_  
**LONNIE GROOT**  
**RIVER TO SEA TPO BOARD ATTORNEY**

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**A. REVIEW AND APPROVAL OF RESOLUTION 2020-09 ADOPTING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

**Background Information:**

The TPO is required by 23 U.S.C. 134(j) Florida Statute 339.175 to develop a Transportation Improvement Program (TIP). The TIP is a program of transportation projects covering a period of five years. The TIP is developed and formally adopted by the TPO each year. It must be consistent with the Long Range Transportation Plan, and is required for projects to be eligible for funding under title 23 U.S.C. and title 49 U.S.C. Chapter 53. The TIP is developed in cooperation with FDOT, local governments, public transit operators and the public.

The TIP lists capital and non-capital surface transportation projects supported with state and/or federal funds. Also required to be included are all regionally significant projects requiring an action by FHWA or FTA regardless of funding source and projects that implement paratransit plans required for compliance with the Americans with Disabilities Act. Florida law also requires the TIP to include a list of locally and privately-funded projects for informational purposes.

The initial draft FY 2020/21 to FY 2024/25 TIP was presented to the TPO advisory committees and board for review in May. Resolution 2020-09 is for adoption of the FY 2020/21 to 2024/25 TIP. Due to its relatively large size, a link to the draft TIP can be accessed from the TPO's website at:

<https://www.r2ctpo.org/wp-content/uploads/DRAFT-FY-2020-21-to-FY-2024-25-TIP-Revised-June-2020.pdf>

**ACTION REQUESTED:**

**MOTION TO APPROVE RESOLUTION 2020-09 ADOPTING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2020-09**

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION  
ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
COVERING THE PERIOD OF FY 2020/21 TO FY 2024/25**

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**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 process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

**WHEREAS**, the River to Sea 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 construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2040 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2040 Long Range Transportation Plan.

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

1. FY 2020/21 - FY 2024/25 Transportation Improvement Program (TIP) is hereby endorsed and adopted as an accurate representation of the area's priorities developed through a continuing, cooperative and comprehensive planning process in accordance with applicable state and federal requirements;
2. Federally-aided projects listed in the FY 2020/21 - FY 2024/25 TIP shall be initiated within the urbanized area; and

3. The Chairperson of the TPO (or his/her designee) is hereby authorized and directed to submit the FY 2020/21 - FY 2024/25 Transportation Improvement Program 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);
  - d. Federal Aviation Administration (FAA); and
  - e. Department of Economic Opportunity (DEO).

**DONE AND RESOLVED** at the regular meeting of the River to Sea TPO on the **24<sup>th</sup>** day of **June, 2020.**

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**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 June 24, 2020.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY**  
**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**B. REVIEW AND APPROVAL OF RESOLUTION 2020-10 AMENDING THE FY 2019/20 TO 2023/24  
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

**Background Information:**

The proposed amendment to the FY 2019/2020 to 2023/2024 TIP programs current year funding for a CSXT Mainline rail safety project at West Beresford Avenue and Alexander Drive (FM# 4473471).

The proposed amendment is more fully described in the enclosed Resolution 2020-10 and Attachment "A".

***ACTION REQUESTED:***

***MOTION TO APPROVE RESOLUTION 2020-10 AMENDING THE FY 2019/20 TO 2023/24  
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)***

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2020-10**

**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 24<sup>TH</sup> day of June 2020.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**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 June 24, 2020.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY**  
**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**



4473471

## CSXT Mainline Rail Safety Project

Non-SIS

No Map  
Available

**Work Summary:** RAIL SAFETY PROJECT **From:** @ West Beresford Road

**To:** @ Alexander Drive

**Lead Agency:** Florida Department of  
Transportation

Phase	Fund Source	2019/20	2020/21	2021/22	2022/23	2023/24	Total
CST	RHH	6,035	0	0	0	0	6,035
<b>Total</b>		<b>6,035</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,035</b>

**Prior Cost < 2019/20:** 0

**Future Cost > 2023/24:** 0

**Total Project Cost:** 6,035

**Project Description:** Installation of two crossbucks, two stop signs, two emergency notifications signs, two signposts and reflective signposts strips on West Beresford Road crossing #621316A. Installation of two crossbucks, two yield signs, two emergency notification signs, and two signposts and reflective signpost strips on Alexander Drive crossing #621317G. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72).

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**C. REVIEW AND APPROVAL OF RESOLUTION 2020-11 ADOPTING THE 2020 LIST OF PRIORITY PROJECTS (LOPP)**

**Background Information:**

Each year, the River to Sea TPO develops seven lists of priority projects (LOPP), each representing a different category of transportation projects. Once adopted, the lists are transmitted to the Florida Department of Transportation (FDOT) district office for use in allocating transportation funds to the area.

The Strategic Intermodal System project list (SIS); the SIS Planning Studies List; and the Regionally Significant Non-SIS Roadway project List were updated to reflect changes to the status of projects already on the lists (e.g., completed phase(s), updated cost estimates, etc.).

The Traffic Operations, Safety, and Local Initiatives Project List (traffic operations-focused); the Bicycle/Pedestrian and Local Initiatives (bicycle/pedestrian-focused) projects; the Shared-Use Nonmotorized (SUN) Trail Project List; and the Transportation Planning Studies List are updated annually with the "call for projects". Project applications submitted to the TPO are reviewed and ranked based upon the criteria developed through the committee process and approved by the River to Sea TPO Board. Additionally, project sponsors submit updated cost estimates annually and these lists were revised to reflect the updated estimates.

For transit projects, the TPO generally defers to Votran and Flagler County Public Transportation to determine project priorities.

Two additional lists were added this year, the SU Funded Planning Studies List which identifies planning study activities that are funded with SU set aside funds and the Transportation Regional Incentive Program (TRIP) Eligible Project List which identifies projects that local governments have submitted for consideration for TRIP funding.

The draft Lists of Priority Projects (LOPP) reflect changes to the status of projects already on the lists (e.g., completed phase(s), updated cost estimates, etc.) as well as the incorporation of new projects received and ranked through the Annual Call for Projects.

An initial draft of the LOPP was presented to the CAC, TCC, and TPO Board in May. The enclosed final draft reflects additional changes made to the lists.

***ACTION REQUESTED:***

***MOTION TO APPROVE RESOLUTION 2020-11 ADOPTING THE 2020 LIST OF PRIORITY PROJECTS (LOPP)***

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

### **RESOLUTION 2020-11**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE 2020 LIST OF PRIORITY PROJECTS PACKAGE**

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

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

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

**WHEREAS**, the River to Sea TPO annually engages in an open, cooperative process with the local governments and the Florida Department of Transportation, which includes a public hearing, to develop the List of Priority Projects; and

**WHEREAS**, the projects included in the Priority Projects Package are known to be consistent with the River to Sea TPO's adopted Long Range Transportation Plan.

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

1. River to Sea TPO hereby endorses and adopts the Priority Projects Package attached hereto as Exhibit A as an expression of the TPO's priorities for funding; and
2. The Chairperson of the River to Sea TPO (or his/her designee), is hereby authorized and directed to submit this resolution to the:
  - a. Florida Department of Transportation, District 5 Secretary; and the
  - b. Central Florida MPO Alliance

**DONE AND RESOLVED** at the regular meeting of the River to Sea Transportation Planning Organization on the 24<sup>th</sup> day of June 2020.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**DAYTONA BEACH COMMISSIONER ROB GILLILAND  
CHAIRPERSON, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on June 24, 2020.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**



## River to Sea Transportation Planning Organization

# 2020 LIST OF PRIORITY PROJECTS

STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS.....	2
SIS PLANNING STUDIES .....	3
REGIONALLY SIGNIFICANT, NON-SIS ROADWAY PROJECTS .....	4
TRAFFIC OPERATIONS, SAFETY, AND LOCAL INITIATIVES PROJECTS.....	6
BICYCLE/PEDESTRIAN AND B/P LOCAL INITIATIVES PROJECTS .....	13
SHARED USE NONMOTORIZED (SUN) TRAIL PROJECTS.....	18
TRANSIT PROJECTS.....	21
TRANSPORTATION PLANNING STUDIES .....	22
SU FUNDED PLANNING STUDIES .....	23
TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) ELIGIBLE PROJECTS .....	24
ABBREVIATIONS AND ACRONYMS.....	25

Note: The Long Range Transportation Plan (LRTP) is currently being update with an adoption date of September 2020. Any projects or programs not included in the 2045 LRTP Cost Feasible Plan will be removed from the 2020 LOPP to maintain consistenct with the adopted plan.

# River to Sea TPO List of Prioritized Statigic Intermodal System (SIS) Projects

Draft 6/17/2020

Rank <sup>1</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s) <sup>2</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4084642	I 4 widening to 10 Lanes (1-4 Beyond the Ultimate)	Volusia/Seminole county line to 1/2 mile east of SR 472	widening		ROW - \$47,923,000; CST - \$613,310,000 (all costs are 2018)	\$667,608,000	To be funded as a public-private partnership using tolled lanes PE was completed in 2017
	4084642	SR 472 - widen from 4 lanes to 6	Graves Av to Kentucky/MLK Blvd	widening				To be undertaken as part of the I-4 Beyond the Ultimate Project
	4084642	Saxon Blvd Ramp/Roadway	I-4 to Normandy Blvd	ramp improvements				To be undertaken as part of the I-4 Beyond the Ultimate Project Interim ramp improvements programmed in FY 17/18 (FM#4410701)
	4084642	Rhode Island Extension	Veterans Memorial Pkwy to Normandy Blvd	new road and ramps				To be undertaken as part of the I-4 Beyond the Ultimate Project
2	4102511	SR 15 (US 17) - widen to 4 lanes	Ponce de Leon Blvd to SR 40	widening	ROW - \$5,069,894 - FY 20/21-21/22	RRU - \$3,000,000 CST - TBD CEI - TBD	\$83,918,108	PE was completed in 2017 CEI and CST deferred by FDOT in 2019 from FY 20/21 to FY 29/30
3	4289471	SR 40 - widen to 6 lanes	Williamson to Breakaway Tr	widening	PE - \$2,750,000 - FY 22/23 ROW - \$635,000 - FY24/25	ENV - \$130,000; ROW - \$6,795,000; CST - \$22,990,000 (cost from PD&E)	\$33,210,000	Also on Regionally-Significant, Non-SIS List; PD&E was completed in 2014; Cost estimates will be updated in design phase
4	2408371	SR 40 - widen to 4 lanes	Cone Rd to SR 11	widening	ROW - \$1,982,600 - FY 22/23-23/24	CST - \$49,097,065 (2018)	\$57,639,665	PE/ENV was completed in 2016
5	2408361	SR 40 - widen to 4 lanes	SR 11 to SR 15 (US 17)	widening	ROW - \$4,206,411 - FY 22/23-24/25	CST - \$42,251,728 (2018)	\$53,359,728	PE was completed in 2014 ENV was completed in 2017
6	4392201	I-95/LPGA Blvd Interchange Modifications	at LPGA Blvd	Interchange Improvements		PE - \$3,000,000 CST - \$20,000,000	TBD	IMR Funded in FY 19/20 - currently underway; Cost Estimate per FDOT Cost Feasible Plan
7	4362921	I-95/Pioneer Trail New Interchange	at Pioneer Trail	New Interchange	ENV - \$4,000,000 - FY 20/21 ROW - \$3,730,000 - FY 21/22	CST - \$18,500,000	TBD	Cost Estimate per FDOT Cost Feasible Plan
8	4197722	I-95/US 1 Interchange	at US 1	Interchange Improvements	PD&E - 2,020,000 - FY 20/21	CST - \$28,200,000	TBD	Cost Estimate per FDOT Cost Feasible Plan
9	4429321	I-95/SR 44 Interchange	at SR 44	Interchange Improvements		PE - \$2,250,000 ROW - TBD CST - TBD	TBD	Cost Estimate per FDOT Cost Feasible Plan; interim safety improvements funded
10	--	SR 100 - widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening		ROW - \$3,170,000; CST - \$31,700,000	\$34,870,000 (2015)	Also on Regionally Significant, Non-SIS Projects List

<sup>1</sup>Projects ranked 1-5 on the Prioritized SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>2</sup>Programmed phases in prior years can be found in the R2CTPO TIP

**River to Sea TPO List of Prioritized SIS Planning Studies**

<b>Rank</b>	<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Project Sponsor</b>	<b>Programmed (Year)</b>	<b>Estimated Total Project Cost</b>	<b>Year Submitted</b>	<b>Comments</b>
--		SR 15 (US 17) Safety Study	SR 40 to Putnam Co. Line	--	--	TBD	--	SIS Needs List; Safety Study

DRAFT

**River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects**  
**Draft 6/17/2020**

Rank <sup>3</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s) <sup>4</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4371211	US 1 intersections (from the US 1 AIS)	SR 5 (US 1) at Park Av	intersection improvements	PE- \$100,000 - FY 21/22	ROW - TBD CST - TBD	TBD	Southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications); PE is for a signal system upgrade to improve intersection operations
2	4081781	SR 483 (Clyde Morris Blvd) widen to 6 lanes	SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening		ROW - \$31,900,000 CST - \$32,000,000	TBD	PE completed in 2018 ROW funding deferred in 2017 ROW/CST cost estimates from CFL Roads (2020); Project purpose and need is being revisited as part of the 2045 LRTP analysis
3	4159641	Old Kings Rd widen from 2 lanes to 4	Palm Harbor Village Way (W) to Farnum Lane	widening	--	CST - \$17,900,000 CEI - \$750,000	\$18,650,000	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd widen from 2 lanes to 4	Farnum Lane to Forrest Grove Dr	widening	--	CST - \$16,700,000 CEI - \$750,000	\$17,450,000	PE completed 2018; ROW completed 2016
4	--	SR 44 – Miscellaneous upgrades to improve access to DeLand SunRail	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	ROW - \$1,740,000 CST - \$17,360,000	\$19,100,000	SR 44 corridor study completed for station access; Project purpose and need is being revisited as part of the 2045 LRTP analysis
5	4226271	US 92 – widen from 4 to 6 lanes	I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$8,870,200 – FY 21/22 thru 22/23	CST - \$32,000,000	\$37,500,000	CST cost estimate from CFLRoads (2020) PE & ENV completed 2017 ROW funding deferred in 2017
6	4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction		CST - \$6,710,000 CEI - \$671,000	\$7,381,000	
7	4271181 and 4271182	Commerce Pkwy Connector Road – new 2 lane roadway	SR 100 to US 1	new road construction	--	CST - \$8,800,000 CEI - \$880,000	\$14,520,000	\$459,638 remaining to apply toward CST; plans are complete
8	4336751	Matanzas Woods Pkwy – (west) – widen to 4 lanes	US 1 to I-95 southbound ramps	widening	--	PE - \$1,903,000 ROW - \$183,000; ENV - \$28,000; CST - \$12,653,000; CEI - \$1,265,000	\$16,032,000	Cost estimates per PD&E Study
9	--	SR 600/SR15 (US 17/92) – Emerging SIS	SR 472 to SR 15A (Taylor Rd)	not yet determined	--	ROW - \$3,000,000 CST - \$27,000,000	\$30,000,000	US 17/92 at SR 15A Intersection Improvement Funded

<sup>3</sup>Projects ranked 1-5 on the Prioritized Non-SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>4</sup>Programmed phases in prior years can be found in the R2CTPO TIP



### River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects

Rank <sup>3</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s) <sup>4</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Comments
10	--	LPGA Blvd - widen to 3 lanes	SR 5A (Nova Rd) to SR 5/US 1	widening	--	ROW - \$3,500,000 CST - \$9,000,000	\$12,500,000	
11	IFZ3-1	Howland Blvd - widen to 4 lanes	Providence Blvd to Elkcam Blvd	widening	CST - \$10,850,000 – FY 18/19 - FY 19/20	--	\$14,320,000	<b>FULLY-FUNDED</b> w/ local funding (Bond & LOGT)
13	4289471	SR 40 - widen to 6 lanes	Williamson Blvd to Breakaway Trails	widening	PE \$2,800,000 (FY 2022/23)	ENV - \$130,000, ROW - \$7,430,000, CST - \$22,990,000, (costs are 2014)	\$33,260,000	Also on SIS Projects List
14	--	SR 100 – widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening	--	ROW - \$3,170,000 CST - \$31,700,000	\$34,870,000	PD&E completed in 2014; Cost estimates will be updated in design phase

<sup>3</sup>Projects ranked 1-5 on the Prioritized Non-SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>4</sup>Programmed phases in prior years can be found in the R2CTPO TIP

# River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Draft 6/17/2020

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) <sup>5</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4355961	SR A1A at Cardinal Dr Mast Arm Installation	SR A1A at Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$480,513 - FY 19/20 CEI - \$85,530 - FY 19/20	--	\$867,985	0%	FULLY-FUNDED
4389811	Turnbull Bay Road Paved Shoulders	from Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	Safety	PE - \$289,000 - FY 16/17 CST - \$2,403,195 - FY 22/23	--	\$2,692,195	10%	FULLY-FUNDED
4389801	Old New York Avenue Paved Shoulders and Lane Widening	from SR 44 to Railroad	Paved shoulders	Volusia County	Safety	CST - \$1,542,570 - FY 20/21 CEI - \$230,000 - FY 20/21	--	\$3,352,539	10%	FULLY-FUNDED
4380171	SR A1A at Harvard Dr Mast Arm Installation	SR A1A at Harvard Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$567,489 - FY 19/20 CEI - \$79,211 - FY 19/20	--	\$892,722	0%	FULLY-FUNDED
4389821	US 1 Traffic Signal Upgrades	US 1 at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	System Performance	ROW - 1,356,000 - FY 19/20 - 22-23 CST - \$2,056,244 - FY 21/22 CEI - \$321,900 - FY 21/22	--	\$3,883,144	0%	FULLY-FUNDED
4402701	SR40 Signal Design Build Operate & Maintain	Tymber Creek Rd to SR A1A	Arterial Traffic Management	FDOT	System Performance	CST - \$1,708,198 - FY 19/20 CEI - \$230,231 - FY 19/20	--	\$1,942,499	0%	FULLY-FUNDED
4424991	SR 44 (New Smyrna Beach) Corridor Traffic Control Adaptive System	Airport Rd to 3 <sup>rd</sup> Ave	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,794,330 - FY 19/20 CEI - \$175,406 - FY 19/20	--	\$2,052,370	0%	FULLY-FUNDED
4424671	SR 15 (US 17/92) at Fort Florida Rd SunRail Bus/Pedestrian Pre-Emption	US 17/92 at Fort Florida Rd	Traffic Signal	Volusia County	Safety	CST - \$406,000 - FY 19/20 CEI - \$123,120 - FY 19/20	--	\$896,221	0%	FULLY-FUNDED
4425221	SR 421 (Port Orange) Corridor Traffic Control Adaptive System	Summer Tress Rd to SR A1A (S Atlantic Ave)	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,601,423 - FY 19/20 CEI - \$166,431 - FY 19/20	--	\$2,074,172	0%	FULLY-FUNDED
4379421	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor improvements	Daytona Beach	Safety	PE - \$350,000 - FY 20/21 ROW - \$16,076,8950 - FY 20/21-24/25 CST - \$6,608,683 - FY 22/23 CEI - \$875,610 - FY 22/23	--	\$23,453,365	0%	FULLY-FUNDED

<sup>5</sup>Programmed Phases in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<i>Tier "A" - Projects with One or More Phases Funded</i>										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) <sup>5</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4450101	Elkcam Blvd Paved Shoulders	Fort Smith Blvd to Sylvia Dr	Paved Shoulders	Deltona	Safety	CST - \$1,838,524 - FY 20/21 CEI - \$276,780 - FY 20/21	--	\$2,115,304	33%	<b>FULLY-FUNDED</b>
4319221	SR 44/Kepler Rd Roundabout	SR 44 at Kepler Rd	Intersection Improvements	Volusia County	Safety	ROW - \$2,900,000 FY 19/20	CST - \$5,400,000 CEI - \$600,000	\$9,500,000	0%	
4379351	Barracuda Boulevard Bridge Replacement	between The Middle Way and Quay Assisi	Bridge Replacement	New Smyrna Beach	Safety	ROW - \$210,000 - FY 20/21 - 21/22 CST - \$2,941,045 - FY 21/22 CEI - \$142,155 - FY 21/22	CST - \$1,308,955 CEI - \$296,4450	\$4,983,600	25%	Mixed-Use Project - also listed on Bike/Ped Tier A; Traffic Ops funding amount to be consistent w/ Traffic Ops component of project
4379361	5th Street Bridge Replacement	between Riverside Dr and Commodore Dr	Bridge Replacement	New Smyrna Beach	Safety	CST - \$833,903 FY 21/22	CST - \$1,112,487 CEI - \$221,000	\$3,028,941	25%	Mixed-Use Project - also listed on Bike/Ped Tier A; Traffic Ops funding amount to be consistent w/ Traffic Ops component of project

<sup>5</sup>Programmed Phases in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>6</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Daytona Area ITS Detour - Events Management, Phase 2	Various Location	ITS	Volusia County	System Performance	PE - \$400,000 CST - \$3,500,000 CEI - \$350,000	\$4,250,000	10%	2018	64.38	Coordinate project with FM# 4363252
2	Fort Smith Blvd Paved Shoulders	Elkcam Blvd to Providence Blvd	Paved shoulders	Deltona	Safety	PE - \$79,418 (LF) CST - \$661,814 CEI - \$99,273 (LF)	\$840,504	33%	2018	61.38	
3	Beach Street - Complete Streets Retrofit	Orange Ave to Main/Fairview St	Complete Street	Daytona Beach	Safety, System Performance	PE - \$800,000 CST - \$8,000,000 CEI - \$800,000	\$9,600,000	10%	2018	60.63	
4	Dunlawton Ave/Clyde Morris Blvd Intersection Improvements	Dunlawton Ave at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	PE - \$111,448 CST - \$542,892 CEI - \$135,723	\$790,063	0%	2018	60.25	
5	US 92 (DeLand) Corridor Improvements	From US 17 to East of Garfield Ave	Corridor improvements	Volusia County	System Performance	PE - \$75,000 CST - \$260,000 CEI - \$26,000	\$361,000	0%	2018	59.63	
6	Dunlawton Ave at City Center Pkwy/Victoria Gardens Blvd	Dunlawton Ave at City Center Pkwy/Victoria Gardens Blvd	Intersection Improvements (Add WB Right-Turn Lane on Dunlawton Ave)	Port Orange	System Performance	PE - \$85,270 CST - \$526,078 CEI - \$131,534	\$742,882	0%	2016	59.50	
7	White View Pkwy - Corridor Safety Improvements	US 1 to Pritchard Dr	Corridor improvements	Palm Coast	Safety, System Performance	PE - \$573,000 CST - \$4,109,478 CEI - \$268,000	\$3,521,248	10%	2019	78.27	
8	Elkcam Blvd from Providence to Howland Blvd - Paved Shoulders	Providence Blvd to Howland Blvd	Paved Shoulders	Deltona	Safety	PE - \$404,550 (LF) CST - \$2,022,780 CEI - \$303,418 (LF)	\$2,730,748	33%	2019	70.64	
9	US 92 at Gene Daniels Rd (Grand Champion Dr)/Frances Dr - Traffic Signalization	US 92 at Gene Daniels Rd (Grand Champion Dr) at Frances Dr	Traffic Signal	Daytona Beach	Safety	PE - \$85,000 CST - \$750,000 CEI - \$120,000	\$955,000	10%	2019	68.30	
10	Pioneer Trail/Tomoka Farms Road Roundabout	Pioneer Trail at Tomoka Farms Road	Roundabout	Volusia County	Safety, System Performance	PE - \$315,000 (LF) ROW - \$800,000 CST - \$2,120,000 CEI - \$265,000	\$3,500,000	12.5%	2020	66.08	

<sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>6</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
11	North Nova Rd - Corridor Improvements	SR 40 to US 1	Corridor improvements	Ormond Beach	Safety	PE - \$461,550 CST - \$3,077,000 CEI - \$307,700	\$3,846,250	10%	2019	61.55	Mixed-Use Project - also listed on Bike/Ped Tier B; Traffic Ops funding amount to be consistent w/ Traffic Ops component of project
12	Dunlawton Avenue Extension of Left Turn Lanes	at Victoria Gardens Blvd (WB), Clyde Morris Blvd (WB), Yorktowne Blvd (WB), Nova Rd (EB)	Intersection Improvements	Port Orange	System Performance	PE - \$41,125 CST - \$137,085 CEI - \$20,563		0%	2020	60.08	
13	Lake Helen Osteen Rd at Captain Dr and Haulover Blvd - Intersection Improvements	Lake Helen Osteen Rd at Captain Dr & Haulover Blvd	Intersection Improvements	Deltona	Safety	PE - \$197,000 (LF) CST - \$984,317 CEI - \$148,000 (LF)	\$1,329,317	33%	2019	60.00	
14	Clyde Morris Boulevard Right Turn Lanes	at Reed Canal Rd (NB), Madeline Ave (NB/SB), Willow Run Blvd (SB)	Intersection Improvements	Port Orange	System Performance	PE - \$164,454 CST - \$548,477 CEI - \$82,272	\$795,292	10%	2020	57.75	
15	Belle Terre Pkwy Corridor Improvements	from Pine Grove Dr to Pritchard Dr	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$895,988 CEI - \$89,598 (LF)	\$729,300	10%	2017	57.63	
16	SR 44(NSB) Corridor Improvements	From West of Mission Rd to Canal St	Intersection Improvements	Volusia County	Safety, System Performance	PE - \$150,000 CST - \$750,000 CEI - \$75,000	\$975,000	0%	2018	56.88	
17	Belle Terre Pkwy Corridor Improvements	from Ponce DeLeon to Point Pleasant	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$290,452 CEI - \$29,045 (LF)	\$700,700	10%	2017	55.63	
18	Sauls Street Bridge Replacement		Bridge Replacement	South Daytona	Safety, System Performance	PE - \$345,000 CST - \$1,975,388 CEI - \$185,000	\$2,505,388	10%	2020	54.83	Mixed-Use Project - also listed on Bike/Ped Tier B; Traffic Ops funding amount to be consistent w/ Traffic Ops component of project

<sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>6</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
19	Belle Terre Pkwy/Royal Palms Pkwy	At Royal Palms Pkwy	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$1,300,000 CEI - \$130,000 (LF)	\$1,867,800	10%	2017	54.38	
20	Doyle Road Paved Shoulders	from Twisted Oak Tr to Lush Ln	Paved shoulders	Volusia County	Safety	PE - \$80,000 (LF) ROW - \$255,067 CST - \$580,799 CEI - \$90,000 (LF)	\$951,183	10%	2017	50.25	
21	Fluhart Drive Roundabouts	Fluhart Dr at South Halifax and Riverside Dr	Intersection Improvements	Ormond Beach	Safety	PE - \$56,600 CST - \$282,700 CEI - \$28,300	\$367,600	10%	2017	49.88	
22	Jacobs Rd Paved Shoulders and Sidewalks	from Plymouth Av to US-92	(Roundabouts)	Volusia County	Safety	PE - \$100,000 (LF) CST - \$2,144,702 CEI - \$130,000 (LF)	\$2,234,394	10%	2017	45.75	
23	Pineland Trail - Roadway Improvements	Airport Road to Broadway Ave	Roadway Improvements	Ormond Beach	Safety, System Performance	PE - \$622,215 CST - \$4,148,100 CEI - \$460,900 (LF)	\$5,761,250	10%	2019	42.60	

<sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "C" - Projects Awaiting Feasibility Study</b>									
<b>Rank</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Traffic Camera Network	city-wide	ITS	South Daytona	System Performance	10%	2011	... <sup>7</sup>	Install traffic monitoring system; on hold pending outcome of ITS Master Plan
2	SR 15A/Beresford Ave/South Spring Garden Ave Intersection Improvements	SR 15A/Beresford Ave/South Spring Garden Ave	Intersection Improvement	Volusia County	Safety, System Performance	0%	2020	14.00	
3	Yorktowne Blvd Right Turn Lane	Dunlawton Ave at Yorktowne Blvd	Intersection Improvement	Port Orange	System Performance	10%	2020	13.42	
4	Redesign of Deltona Blvd and Normandy Blvd	Deltona Blvd at Normandy Blvd	Intersection Improvements	Deltona	Safety	10%	2018	13.00	
5	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	Safety	10%	2019	12.91	
6	US 17-92 & Highbanks Road Intersection - Southbound Right Turn Lane Extension	US 17-92 at Highbanks Rd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.70	
7	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	Safety	10%	2019	12.64	
8	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2018	12.57	
9	US 17-92 & New York Av Intersection - Southbound Right Turn Lane Extension	US 17-92 at New York Av	Intersection Improvements	Volusia County	System Performance	10%	2016	12.40	See comment for Tier C, Project 6
10	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	Safety	10%	2016	12.30	
11	SR 421/Dunlawton Av & Victoria Gardens Blvd Intersection - Westbound Left Turn Lane Extension	SR 421 at Victoria Gardens Blvd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.20	Volusia County to request FDOT review w/ expectation that FDOT will do as push button project
12	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	Safety	10%	2018	12.14	
13	Signal Enhancement at SR 5/US 1 and SR 100	SR 5 at SR 100	Add protected left turn arrow	Bunnell	Safety	10%	2015	12.00	

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "C" - Projects Awaiting Feasibility Study</b>									
<b>Rank</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
14	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd - Eastbound Right-Turn Lane & Westbound Right-Turn Lane Extension	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd	Intersection Improvements	Port Orange	System Performance	10%	2019	12.00	
15	Pioneer Trail Paved Shoulders (Tomoka Farms Rd to Airport Rd)	Tomoka Farms Rd to Airport Rd	Safety Improvements	Volusia County	Safety	10%	2016	11.80	
16	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	Safety	10%	2016	11.50	
17	Washington Street Roadway and Pedestrian Safety Improvements	US 1 to Riverside Dr	Safety	New Smyrna Beach		10%	2020	11.42	
18	Madeline Avenue Lane Widening	Clyde Morris Blvd to Nova Rd	Safety	Port Orange	Safety	10%	2020	11.33	
19	SR 400 (Beville Rd) Mast Arm Traffic Signals (Golfview Blvd & Magnolia Av)	SR 400 at Golfview Blvd & Magnolia Av	Traffic Signal Upgrade	Daytona Beach	System Performance	10%	2016	11.14	
20	Eastbound Madeline Avenue Left-Turn Lane at Clyde Morris Boulevard	Madeline Av at CR 483 (Clyde Morris Blvd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
21	Intersection of Herbert Street and Nova Rd	Herbert St at SR 5A (Nova Rd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
22	Taylor Rd Corridor - Operational/Safety Improvements	Hensel Rd to Devon St	Corridor Improvements	Port Orange	Safety	10%	2019	11.00	
23	East-West Neighborhood Network Improvements	south of SR 44, east of Glencoe Rd, west of Old Mission Rd	Corridor Improvements	New Smyrna Beach	System Performance	10%	2020	10.92	
24	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	Pavement/Bridge	10%	2015	10.25	
25	Golfview Blvd at Big Tree Road - Traffic Signal Upgrade	Golfview Blvd at Big Tree Rd	Traffic Signal Upgrade	South Daytona	System Performance	10%	2019	8.64	
26	Magnolia Avenue Traffic Calming Island	Reed Canal Rd to Big Tree Rd	Traffic calming	South Daytona	Safety	10%	2017	6.89	
27	Reed Canal Park Wood Bridge Replacement	Reed Canal at entrance to Reed Canal Park	Bridge Replacement	South Daytona	Pavement/Bridge	10%	2015	5.25	



**River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects**  
**Draft 6/17/2020**

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Programmed Phase(s)<sup>8</sup></b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Comments</b>
4379421	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor Improvements	Daytona Beach	Safety	PE - \$2,391,186 - FY 18/19 & 20/21 ROW - \$13,200,000 - FY 20/21 - 23/24 CST - \$6,962,269 - FY 22/23 CEI - \$899,910 - FY 22/23	--	\$23,453,365	0%	<b>FULLY FUNDED</b>
4408481	Deltona Lakes/Spirit Elem Sidewalks	Multiple Limits	Sidewalk	Deltona	Safety	CST - \$817,381 - FY 19/20 CEI - \$122,459 (LF) - FY 19/20	--	TBD	10%	<b>FULLY-FUNDED</b> PE & CEI phases locally funded
4411321	SR 442 Shared Use Path	Trail Overpass to Air Park Rd	Trail and Sidewalk	Edgewater	Safety	PE - \$51,960 - FY 19/20 CST - \$2,615,273 - FY 21/22	--	\$3,171,826	0%	<b>FULLY-FUNDED</b>
4432361	Derbyshire Park Area Sidewalks, Phase 1	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	Safety	CST - \$550,139 - FY 19/20 CEI - \$99,540 - FY 19/20	--	\$729,007	10%	<b>FULLY-FUNDED</b>
4432362	Derbyshire Park Area Sidewalks, Phase 2	Multiple Limits	Sidewalk	Daytona Beach	Safety	CST - \$714,117 - FY 20/21 CEI - \$142,823 - FY 20/21	--	\$897,398	10%	<b>FULLY-FUNDED</b>
4450282	Providence Bv Shared Use Path	Perimeter Dr to Alexander Av	Trail	Deltona	Safety	CST - \$1,104,218 - FY 21/22	--	\$1,104,218	33%	<b>FULLY-FUNDED</b> Phase 1 trail segment
4458081	Deltona School Crosswalk Embedded Lights	Multiple Limits	Crosswalk Lights	Deltona	Safety	CST - \$750,000 - FY 19/20	--	\$800,000	33%	<b>FULLY-FUNDED</b>
4409061	Navy Canal Trail	Museum Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST - \$803,000 - FY 21/22 CEI - \$24,597 - FY 21/22	--	933100	10%	<b>FULLY-FUNDED</b>
4435121	SR A1A Pedestrian Safety Improvements	Multiple Locations	Midblock Pedestrian Crosswalks	Ormond Beach	Safety	PE - \$505,000 - FY 19/20 CST - \$1,812,925 - FY 21/22 CEI - \$328,235 - FY 21/22	--	12/8/9144	0%	<b>FULLY-FUNDED</b> Funded by FDOT Safety Office
4379351	Barracuda Bv Bridge	Middle Way to Quay Assisi	Bridge	New Smyrna Beach	Safety	ROW - \$210,000 - FY 20/21 - 21/22 CST - \$2,941,045 - FY 21/22 CEI - \$142,155 - FY 21/22	CST - \$1,308,955 CEI - \$296,4450	\$4,983,600	25%	Mixed-Use Project - also listed on Traffic Ops Tier A; Bike/Ped funding amount to be consistent w/ Bike/Ped component of project

<sup>8</sup>Programmed Phases in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Programmed Phase(s)<sup>8</sup></b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Comments</b>
4379361	Fifth (5th) St Bridge	Riverside Dr to Commodore Dr	Bridge	New Smyrna Beach	Safety	CST - \$833,903 FY 21/22	CST - \$1,112,487 CEI - \$221,000	\$3,028,941	25%	Mixed-Use Project - also listed on Traffic Ops Tier A; Bike/Ped funding amount to be consistent w/Bike/Ped component of project
4390371	Beville Rd Shared Use Path	Andros Isles Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST - \$964,030 - FY 20/21		\$1,449,327	0%	
4106761	Black Bear Scenic Trail (SR 40)	SR 35 (Marion Co) to US 17 (Volusia Co)	Trail	Volusia County	Safety	PL - \$4,620 - FY 19/20	PD&E Study	TBD	0%	Also known as SR 40 Trail; PD&E Study deferred
4355381	W. French Ave Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	Safety	PE - \$18,779 - FY 19/20	CST - \$4,525,610	TBD	10%	Alternative design on south side French Av
4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	PE - \$101,000 - FY 19/20	CST - \$1,100,000	TBD	10%	
4399711	Fremont Av Sidewalk	Niles St to US 1	Sidewalk	Daytona Beach	Safety	PE - \$32,253 - FY 19/20	CST - \$214,684 (sidewalk)			
4408521	Tomoka Elementary Connector Sidewalk	Main Trail to Granada Blvd	Sidewalk	Ormond Beach	Safety	PE - \$33,540 - FY 19/20	CST - \$108,000 CEI - \$10,800	TBD	10%	Sidewalk along Old Tomoka Rd
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	Hand Ave to Regal Theater Driveway	Sidewalk	Ormond Beach	Safety	PE - \$38,356 - FY 19/20	CST - \$176,000 CEI - \$17,600	TBD	10%	Pedestrian Signal and Sidewalk
4462851	Willow Run Bv Sidewalk	Harms Way to Clyde Morris Bv	Sidewalk	Port Orange	Safety	PE - \$120,000 - FY 20/21	CST - \$395,181 CEI - \$59,277	\$600,000	10%	

<sup>8</sup>Programmed Phases in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>9</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Providence Blvd Shared Use Path	Tivoli Dr to Joyner Dr	Trail	Deltona	Safety	CST - \$2,726,907 CEI - \$409,036	\$4,258,879	33%	2017	90.25	Phase 2 trail segment June 2020 Status: 30% design plans
2	Reed Canal Rd Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	Safety	PE - \$343,000 ROW - \$200,000 CST - \$1,774,930 CEI - \$185,000	\$2,521,895	10%	2020	84.67	
3	SJR2C Wayfinding Signage Project	Multiple Limits	Signage	Volusia County	Safety	PE - \$125,000 CST-\$323,319 CEI-\$50,000	\$498,319	10%	2019	79.00	38 map signs; 42 wayfinding signs; 228 markers
4	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST - \$246,070	\$575,152	10%	2018	75.60	Bundle of four (4) sidewalk segments
5	SR A1A National Scenic & Historic Coastal Byway Beautification, Phase 1	N. 10th St to S. 10th St	Hardscaping	Flagler Beach	Safety	PE - \$89,000	TBD	10%	2011	75.00	To be completed in the reconstruction of SR A1A
6	North US 1 Sidewalk	Airport Rd to Broadway Av	Sidewalk	Ormond Beach	Safety	PE - \$400,000 CST-\$2,761,400 CEI-\$260,000	\$3,267,500	10%	2019	73.14	
7	N Nova Rd Corridor Improvements	SR 40 to US 1	Complete Street	Ormond Beach	Safety	PE - \$461,000 CST-\$3,077,000 CEI-\$307,700	\$3,845,700	10%	2019	71.43	Mixed-Use Project - also listed on Traffic Ops Tier B; Bike/Ped funding amount to be consistent w/Bike/Ped component of project
8	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Sidewalk	Daytona Beach	Safety	Phase 1: CST - \$340,788 CEI - \$68,158 Phase 2: CST - \$417,770 CEI - \$83,554	\$3,267,500	10%	2019	73.14	
9	Sauls St Bridge	South Side Reed Canal to North Side Reed Canal	Bridge	South Daytona	Safety	PE - \$345,000 CST - \$1,975,388 CEI - \$185,000	\$2,527,712	10%	2020	68.33	Mixed-Use Project - also listed on Traffic Ops Tier B; Bike/Ped funding amount to be consistent w/Bike/Ped component of project

<sup>9</sup>Projects ranked 1-3 on Tier "B" of the Bicycle and Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>9</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
10	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail Head	Trail	Palm Coast	Safety	PE - \$350,000 CST - \$2,450,000 CEI - \$245,000	\$2,800,000	10%	2017	66.75	
11	Williamson-Willow Run Bv Sidewalk	Town Park Subdivision to Chardonnay Dr	Sidewalk	Port Orange	Safety	PE - \$197,184 CST - \$520,278 CEI - \$78,042	\$816,944	10%	2020	66.83	
12	Ponce Inlet Mobility Project	Lighthouse Dr to north town limit	Sidewalk	Ponce Inlet	Safety	PE - \$823,774 ROW - \$175,940 CST - \$2,745,915 CEI - \$411,887	\$4,157,516	10%	2019	66.00	
13	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI - \$250,000	\$1,481,700	0%	2015	65.00	
14	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE - \$485,000 CST - \$1,560,132	\$2,376,441	10%	2019	64.29	
15	Derbyshire Park Trail	Internal to Derbyshire Park	Trail	Daytona Beach	Safety	CST - \$621,480	\$825,105	10%	2014	63.50	
16	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE - \$604,500 CST - \$2,049,090	\$2,798,815	10%	2019	62.86	
17	Turnbull Bay Rd Trail	Fairgreen Ave to Industrial Park Ave	Trail	New Smyrna Beach	Safety	PE - \$102,976 CST - \$541,882 CEI - \$51,488	\$821,762	10%	2018	60.20	
18	SR 44 Median Improvements, Phase 2	Glencoe Rd to Sugarmill Dr	Landscaping and Median Improvements	New Smyrna Beach	Safety	CEI - \$267,200	\$648,000	10%	2015	52.75	Landscaping is locally funded.
19	County Rd 3 Shared Use Path	Washington Ave to Palmetto Ave	Trail	Pierson	Safety	CST - \$1,042,236	\$2,169,000	10%	2018	51.40	
20	NSB Lighted Signs	Multiple Limits	Pedestrian Signs	New Smyrna Beach	Safety	CST - \$50,000	\$50,000	10%	2020	35.67	Local Agency Program exception needed from FDOT.
21	Tarragona Way Sidewalk	Australia St to Museum St	Sidewalk	Daytona Beach	Safety	CST - TBD	TBD	10%	2006	35.00	PE is locally funded

<sup>9</sup>Projects ranked 1-3 on Tier "B" of the Bicycle and Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "C" - Projects Awaiting Feasibility Study</b>									
<b>Rank</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Air Park Rd Sidewalk	30th St to SR 442	Sidewalk	Edgewater	Safety	11%	2020	77.33	
2	Reed Canal Park Bridge	Reed Canal Park to Reed Canal Rd	Bridge	South Daytona	Safety	10%	2020	76.33	
3	Dunlawton-Nova APS Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	10%	2020	73	
4	Peninsula Dr Sidewalk and Signage	Multiple Limits	Sidewalk	Port Orange	Safety	10%	2020	67.5	
5	North Causeway Pedestrian Crossing	North Causeway @ Quay Assisi	Pedestrian Crossing	New Smyrna Beach	Safety	0.1	2020	62	
6	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Safety	10%	2015	56.30	
7	South St Trail	Turnbull Bay Rd to US 1	Trail	New Smyrna Beach	Safety	10%	2017	56.25	
8	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	Safety	10%	2017	52.25	
9	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	Safety	10%	2018	52.00	
10	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	Safety	10%	2018	48.75	
11	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	Safety	10%	2017	44.00	
12	Volusia Gap	US 17-92 Bridge to Spring to Spring Trail	Trail	Volusia County	Safety	10%	2014	43.00	

**River to Sea TPO List of Shared Use Nonmotorized (SUN) Trail Projects**  
**Draft 6/17/2020**

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>Regional Trail System</b>	<b>FM #</b>	<b>County</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Comments</b>
C2C	4154348	Volusia	East Central Regional Rail Trail (Phase 4A)	Guise Rd to Gobbler's Lodge Rd	Trail	Volusia County	CST - \$6,128 - FY 19/20	--	\$5,000,000	<b>FULLY-FUNDED</b> Under Construction
C2C, SJR2C, HOF	4364342	Volusia	Spring to Spring Gap: Lake Monroe Park to Old DeLand Rd	Lake Monroe Park to Old DeLand Rd	Trail	Volusia County	CST - \$766,205 - FY 19/20	--	\$1,200,000	<b>FULLY-FUNDED</b>
SJR2C	4390393	Volusia	Spring to Spring Gap: DeBary (Phase 3B)	US 17/92 from Benson Junction Rd to W. Highbanks Rd	Trail	Volusia County	CST - \$2,225,000 - FY 19/20	--	\$3,000,000	<b>FULLY-FUNDED</b>
SJR2C	4390396	Volusia	Spring to Spring Gap: DeBary (Phase 3C)	W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST - \$1,173,000 - FY 23/24	--	\$1,500,000	<b>FULLY-FUNDED</b>
C2C, HOF	4391951	Volusia	Coast to Coast Gap: DeBary	Fort Florida Rd to Coast to Coast Trail	Trail	Volusia County	CST - \$225,000 - FY 20/21	--	\$500,000	<b>FULLY-FUNDED</b>
SJR2C	4398622	Volusia	Oak Hill to Edgewater: US 1	Kennedy Pkwy to Dale Ave	Trail	Volusia County	PE - \$2,349,000 - FY 20/21 CST - \$6,891,281 - FY 22/23	--	\$8,238,945	<b>FULLY-FUNDED</b>
SJR2C	4398701	Volusia	Daytona Beach Gap 2: Ballough Bridge	Ballough Road Bridge	Bridge	Daytona Beach	PE - \$1,060 - FY 17/18 CST-\$100,000-FY 18/19	--	\$174,600	<b>FULLY-FUNDED</b> aka Sweetheart Trail Under Construction
SJR2C	4398741	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Grand Av	Trail	Volusia County	CST - \$9,384,840 - FY 22/23	--	\$10,200,000	<b>FULLY-FUNDED</b>
SJR2C	4398751	Volusia	Spring to Spring Gap: DeLeon Springs	Grand Av/Baxter St to SR 15 (US 17)	Trail	Volusia County	CST - \$1,500,000 - FY 19/20	--	\$2,000,000	<b>FULLY-FUNDED</b>
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 <sup>th</sup> St to SR 44/Lytle Av	Trail	New Smyrna Beach	PE - \$73,943 - FY 19/20 ROW - \$1,323,850 - FY 19/20-22/23 CST - \$1,730,682 - FY 23/24 CEI - \$325,471	--	TBD	<b>FULLY-FUNDED</b>
SJR2C	4398661	Volusia	Daytona Beach Gap 6: S. Beach St	Wilder Blvd to Shady Place	Trail	Daytona Beach	CST - \$1,000 - FY 19/20	--	\$1,325,944	<b>FULLY FUNDED</b> aka Sweetheart Trail Under Construction
SJR2C	4398681	Volusia	Daytona Beach Gap 4: S. Beach St	Bellevue Av to Marina Point Dr	Trail	Daytona Beach	CST - \$154,035 - FY 19/20	--	\$899,844	<b>FULLY FUNDED</b> aka Sweetheart Trail
SJR2C	4398691	Volusia	Daytona Beach Gap 3: S. Beach St	Marina Point Dr to Orange Av	Trail	Daytona Beach	CST - \$121,825 - FY 19/20	--	\$877,131	<b>FULLY FUNDED</b> aka Sweetheart Trail
SJR2C	4398652	Volusia	Palmetto Av Gap	Ridge Bv to Beville Rd	Trail	South Daytona	PE - \$35,083 - FY 20/21	CST	TBD	

# **River to Sea TPO List of Shared-Use Nonmotorized (SUN) Trail Projects**

<i>Tier "A" - Projects with One or More Phases Funded</i>										
<b>Regional Trail System</b>	<b>FM #</b>	<b>County</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Comments</b>
SJR2C	4398653	Volusia	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	Trail	Port Orange	PE - \$200,000 - FY 20/21	CST	TBD	
SJR2C	4398654	Volusia	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Bv	Trail	South Daytona	PE - \$1,100,000 - FY 20/21	CST	TBD	
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County	PE - \$1,179,193 - FY 19/20	CST	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County	PE - \$428,798 - FY 19/20	CST	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Grand Av Trailhead	Trail	Volusia County	PE - \$535,997 - FY 19/20	CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line	Trail	Volusia County	PE - \$2,835,000 - FY 20/21	CST	TBD	

# **River to Sea TPO List of Shared-Use Nonmotorized (SUN) Trail Projects**

<b>Regional Trail System</b>	<b>FM #</b>	<b>County</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Comments</b>
SJR2C, HOF	4102511	Volusia	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County		CST	TBD	Included in roadway widening project Deferred to FY 29/30
SJR2C	4398641	Volusia	New Smyrna Gap: SR 44 to US 1	SR 44/Lytle Av to US 1	Trail	New Smyrna Beach		PD&E, PE, CST	TBD	PD&E Study no build section
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach		PE, CST	TBD	PD&E Study Completed

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**River to Sea TPO List of Prioritized Transit Projects**  
**Draft 6/17/2020**

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s) <sup>10</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	--	Commuter Rail - Sunrail Phase 2 North Expansion	DeBary Station to DeLand Station	Rail	--	PE/CST	\$77.1 million	Includes new DeLand Station

Note: Transit projects are typically identified by the designated recipient of transit funding.

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<sup>10</sup>Programmed Phases in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

# River to Sea TPO List of Prioritized Planning Studies

Draft 6/17/2020

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1	--	Mason Avenue Corridor Study	from Riverside Dr to Williamson Blvd	Daytona Beach	--	\$75,000	2015	35.75	
2	--	Beresford Avenue Extension	from Kepler Rd to SR 44	DeLand	--	\$100,000	2015	34.88	Related to Traffic Ops, Tier A Project - SR 44/Kepler Rd Roundabout - FM# 4319221
3	--	LPGA Blvd Corridor Management Plan	LPGA Blvd from US 92 to SR 5A (Nova Rd)	Volusia County	--	\$80,000	2017	33.56	
4	--	North Normandy Blvd Corridor Improvement Study	from Graves Ave to Firwood Dr	Deltona	--	\$75,000	2018	32.86	
5	--	Beachside Neighborhood Pedestrian Safety, Mobility & Access	beachside in Daytona Beach	Daytona Beach	--	\$75,000	2015	32.5	
6	--	Ft Florida Road Planning Study	US 17	DeBary	--	\$24,900	2016	31.83	
7	--	DeBary Village Center Corridor Improvement Study	from Highbanks Rd at US 17-92 to Plantation Rd at US 17-92.	DeBary	--	\$23,500	2017	31.78	
8	--	Hand Avenue Extension	Westerly extension from Williamson Blvd across I-95; including widening of Hand Ave from Shangri-La Dr to Williamson Blvd	Ormond Beach	--	\$500,000	2018	30.88	
9	--	West extension of DeLand Greenway	From Alabama Greenway Trail to Spring to Spring Trail	DeLand	--	\$25,000 to \$55,000	2017	29.89	Multiple alignments between Minnesota Av and Euclid Av will be considered
10	--	Saxon Blvd Flyover	from I-4 to North Normandy Blvd in the Saxon Blvd area	Deltona	--	\$75,000	2018	29.71	
11		Blue Smyrna Smart Ride Shuttle Service	Loop Route along SR 44, Atlantic Avenue, Flagler Avenue, North Causeway Blvd., SR 44 Business (Canal Street)	New Smyrna Beach		\$50,000	2020	29	
12	--	New Smyrna Beach US 1 Complete Streets	South city limit to north city limit	New Smyrna Beach	--	\$64,000	2016	27.5	
13	--	Flagler Beach Multi-Modal Hub Study	City-wide	Flagler Beach	--	\$150,000	2017	25.44	
14	--	Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach	--	\$115,000	2015	24.75	

### River to Sea TPO List of SU Funded Planning Studies

UPWP Task No.	FM #	Project Name	Funding Source-Amount-Year	Comments
2.07	--	2045 Long Range Transportation Plan	SU - \$75,265 - FY 20/21	
3.02	4046181	Bicycle/Pedestrian Feasibility Studies	SU - \$112,300 - FY 20/21	Per TPO Policy, \$100,000 per year of the Bicycle/Pedestrian TMA allocation is set aside to conduct Bicycle/Pedestrian Feasibility Studies for local governments; FY 20/21 funding amount includes \$12,300 carry over from FY 19/20
2.05	4204331	Traffic Operations Feasibility Studies	SU - \$118,318 - FY 20/21	Per TPO Policy, \$100,000 per year of the Traffic Operations TMA allocation is set aside to conduct Traffic Operations Feasibility Studies for local governments; FY 20/21 funding amount includes \$18,318 carry over from FY 19/20

**River to Sea TPO List of Transportation Regional Incentive Program (TRIP) Eligible Projects**  
**Draft 6/17/2020**

FM #	Project Name	Project Limits	Project Description	Project Sponsor	Performance Measure	Comments
<b>Flagler County Projects</b>						
4159641	Old Kings Road	Palm Harbor Pkwy to Forest Grove Dr	widen from 2 to 4 lanes	Palm Coast	System Performance	Project listed as two segments on SIS List
4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new 2 lane roadway	Palm Coast	System Performance	
4336751	Matanzas Woods Parkway (west)	US 1 to SB I-95 Ramps	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Matanzas Woods Parkway (east)	I-95 SB Ramps to Old Kings Rd Extension	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road	Town Center Blvd to Palm Coast Pkwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road South	SR 100 to Old Dixie Hwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	SR 100	Old Kings Rd to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
--	Palm Coast Parkway	US 1 to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
<b>Volusia County Projects</b>						
--	Hand Avenue	Clyde Morris Blvd to SR 5A (Nova Rd)	widen from 2 to 4 lanes	Volusia County	System Performance	
--	W Volusia Beltway (Veterans Memorial Parkway)	Graves Ave to S of Rhode Island Ave	widen from 2 to 4 lanes	Volusia County	System Performance	
--	Josephine Street	Old Mission Rd to Tatum St	widen from 2 to 4 lanes	Volusia County	System Performance	

Note: As funding is identified, contact the R2CTPO and Project Sponsor for current project costs

## Abbreviations and Acronyms

**C2C** - Coast to Coast Trail

**CEI** - Construction Engineering Inspection

**CFLRoads** - [www.cflroads.com](http://www.cflroads.com)

**CST** - Construction

**ENV** - Environmental

**FDOT** - Florida Department of Transportation

**FM#** - Financial Management #

**HOF** - Heart of Florida Trail

**IMR** - Interchange Modification Report

**LOGT** - Local Option Gas Tax

**PD&E** - Project Development and Environmental

**PE** - Preliminary Engineering (Design)

**R2CTPO** - River to Sea Transportation Planning Organization

**ROW** - Right-of-Way

**RRU** - Railroad Utilities

**SIS** - Strategic Intermodal System

**SJR2C** - St John's River to Sea Loop Trail

**SUN** - Shared Use Nonmotorized

**TBD** - To Be Determined

**TIP** - Transportation Improvement Program

**FY** - Fiscal Year (July 1 - June 30)

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**D. REVIEW AND APPROVAL OF AN AMENDMENT TO THE R2CTPO'S PUBLIC PARTICIPATION PLAN (PPP)**

**Background Information:**

The River to Sea TPO's Public Participation Plan (PPP) outlines the various ways for people to provide input into planning and decision-making and it identifies how the TPO will promote and encourage public participation. During COVID-19, the Governor's Executive Order 20-69 has permitted the TPO to utilize virtual technology to hold meetings. Because the use of virtual meetings is new to the River to Sea TPO, it is necessary to update the TPO's Public Participation Plan to incorporate virtual meetings and their use. Changes to the PPP require a minimum 45-day public comment period which began on May 10, 2020 and ends on June 24, 2020 prior to the TPO Board taking action on the update to the PPP.

The draft amendment to the PPP is available for review at: (Please note: the draft amendment being proposed is on page 23 of the PPP):

<https://www.r2ctpo.org/wp-content/uploads/Public-Participation-Plan-Draft-Amendment-05-30-20.pdf>

This information was presented last month and is here for approval this month.

***ACTION REQUESTED:***

***MOTION TO APPROVE AN AMENDMENT TO THE R2CTPO'S PUBLIC PARTICIPATION PLAN (PPP)***

# Public Participation Strategies and Outreach Tools

## Meetings

All meetings of the River to Sea TPO Board, committees, advisory groups and project meetings are open to the public and subject to the Florida's Sunshine Law. All materials presented during meetings become public record and are available for review online and at the TPO office during normal business hours. Copies of archived records are available upon request.

### Advance Notice

Public notices for all River to Sea TPO meetings are distributed via email and posted on the TPO website at least five (5) business days in advance. Notices are also distributed to media outlets and made available for posting in public locations such as libraries. Notices include the date, time, and location for the event, a brief description of the purpose and a list of action items to be considered.

### Virtual Meetings

Virtual public meetings use web-based services, such as Zoom, Microsoft Teams, or GoTo Meetings to supplement traditional, in-person meetings. They allow the public to participate, give feedback, and provide comments. Utilizing virtual public meetings can enhance and broaden the reach of public engagement efforts by making participation more convenient by enabling the public to participate remotely from their home or workplace. They also provide an opportunity for meeting participation when people are unable to attend physically. These meetings have recording capabilities that allow people to view a meeting or presentation at a later date. Virtual meetings are not intended to completely replace in-person meetings. The River to Sea TPO may, at times, utilize virtual meetings when physical meetings are not feasible due to unusual emergency situations and/or when physical meetings are prohibited by federal, state, county or local guidance.

### Emergency Meetings

Special and/or emergency meetings may be called by the TPO Board Chairperson or by written request of two or more TPO Board members delivered to an officer. At least two (2) business days' notice must be provided to the members, alternates and the public for special meetings. A full explanation of the procedures is available in the TPO Bylaws located in Appendix E.

### Special Needs Access

All TPO meetings are held in facilities that are accessible to persons with disabilities and to people who use public transit. People needing special accommodations to participate in TPO meetings should contact the River to Sea TPO five (5) business days in advance. Instructions for receiving assistance are included as part of meeting notices.

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**E. REVIEW AND APPROVAL OF THE FY 2020/21 R2CTPO BUDGET**

**Background Information:**

Each year, the Budget Subcommittee of the River to Sea TPO develops a recommended budget for the upcoming fiscal year. The draft Fiscal Year (FY) 2020/21 River to Sea TPO budget was presented for review during the May 27, 2020 meeting of the R2CTPO Board. No changes have been made and no comments were received.

***ACTION REQUESTED:***

***MOTION TO APPROVE THE FY 2020/21 R2CTPO BUDGET***



**River to Sea TPO  
FY 20/21 Budget**

**River to Sea TPO FY 20/21 Budget  
With Prior Year Carryover**

**River to Sea TPO  
FY 20/21 Budget  
DRAFT**

	<b>Current*</b> <b>FY19/20</b>	<b>Proposed</b> <b>FY 20/21</b>	<b>Change</b>
<b><u>REVENUES</u></b>			
Federal Funds	1,682,371	\$1,377,898	(\$304,473)
State Funds	61,880	64,188	2,308
Local Funds	203,437	180,454	(22,983)
<b>Total Revenue</b>	<b>\$1,947,688</b>	<b>\$1,622,541</b>	<b>(\$325,147)</b>
<b><u>EXPENDITURES</u></b>			
Salaries	\$534,061	\$526,841	(\$7,220)
Fringe Benefits	200,072	205,171	5,099
Office/Operating Supplies	10,000	10,000	0
Postage	5,000	5,000	0
Office Expense (Rent, Utilities & Cleaning, etc.)	121,300	125,100	3,800
Advertising	4,000	4,000	0
Printing	13,000	8,000	(5,000)
Conference, Workshops & Seminar Fees	6,300	6,300	0
Fees	35,300	35,900	600
Dues	3,574	6,694	3,120
Publications	1,050	1,050	0
Copy Expense	22,000	22,000	0
Copy Machine Costs	21,000	21,000	0
Travel Expenses	15,575	15,575	0
Outreach and Promotions	18,000	18,000	0
Special Studies /Professional Services	787,140	467,308	(319,832)
Meeting Expense	3,000	3,000	0
Liability, Equipment & Auto Insurance	13,100	14,214	1,114
Repairs/Improvements	22,875	22,000	(875)
Network/Web Page Costs	36,600	39,360	2,760
Capital Outlay (Computer & Server)	7,500	5,000	(2,500)
Software	6,434	5,428	(1,006)
Telephone	3,600	3,600	0
Education/ Professional Development	1,000	2,000	1,000
Contingency	56,208	50,000	(6,208)
<b>Total Expenditures</b>	<b>\$1,947,688</b>	<b>\$1,622,541</b>	<b>(\$325,147)</b>
 Excess of revenues over (under) expenditures	 \$0	 (\$0)	 \$0

\*Includes budget amendment to be approved by TPO Executive Committee on 1/8/2020

**River to Sea TPO  
FY 20/21 Budget  
Draft**

**Revenue Sources**

	<u>New FY 2020/21</u>	<u>Carryover From Prior Years</u>	<u>Totals</u>
<b><u>Federal Funds</u></b>			
PL-112 FY 20/21	\$734,785		
PL-Carryover/Deobligation		\$65,000	
FTA-5303 FY 20/21	204,914		
FTA-5303 FY 19/20		28,800	
FTA-5303 FY 18/19		36,000	
SU-LRTP (Deobligation)		75,265	
SU-Bike Feasibility Studies	100,000		
SU-Bike Feasibility Studies (Deobligation)		14,817	
SU-ITS Planning (FY20/21)	100,000		
SU-ITS Planning (Deobligation)		18,317	
	<u>\$1,139,699</u>	<u>\$238,199</u>	
			<b>\$1,377,898</b>
<b><u>State Funds</u></b>			
FTA-5303 FY 20/21 - State Match 10%	25,614		
FTA-5303 FY 19/20 - State Match 10%		3,600	
FTA-5303 FY 18/19 - State Match 10%		4,500	
TD FY 20/21	<u>30,474</u>		
	<u>\$56,088</u>	<u>\$8,100</u>	
			<b>64,188</b>
<b><u>Local Funds</u></b>			
FTA-5303 FY 20/21-Local Match 10%	25,613		
FTA-5303 FY 19/20-Local Match 10%		3,600	
FTA-5303 FY 18/19-Local Match 10%		4,500	
SU-Bike Feasibility Studies-Local Match 10%	11,482		
SU-ITS Planning-Local Match 10%	11,831		
Interest Income	1,200		
Member Assessments/Reserves-less FTA 20/21 Match	100,228		
Copy Machine Revenue	<u>22,000</u>		
	<u>\$172,354</u>	<u>\$8,100</u>	
			<b>180,454</b>
<b>Total</b>	<b><u>\$1,368,142</u></b>	<b><u>\$254,399</u></b>	<b><u>\$1,622,541</u></b>

**River to Sea TPO  
FY 20/21 Budget  
Draft  
Staff Salary and Fringe**

Budgeted	Salary Costs		Fringe			Total Personnel
	Salary	Sub Total	Retirement Life WC/Fica	Health/ Other	Sub Total	
Budget FY 19/20	\$534,061	\$534,061	\$96,746	\$103,326	\$200,072	\$734,133
Proposed FY 20/21 *	\$526,841	\$526,841	\$94,995	\$110,177	\$205,171	\$732,012
<b>Increase (Decrease)</b>	<b>(\$7,220)</b>	<b>(\$7,220)</b>	<b>(\$1,751)</b>	<b>\$6,851</b>	<b>\$5,099</b>	<b>(\$2,121)</b>

Note: \*Includes a 3.5% salary adjustment and contingencies for leave payout and salary adjustments

**River to Sea TPO  
FY 20/21 Budget  
DRAFT**

	<u>Population*</u>	<u>FY 20/21 Assessment Amount (.10)</u>
Beverly Beach	356	\$36
Bunnell	2,598	260
Daytona Beach	66,267	6,627
Daytona Beach Shores	4,294	429
DeBary	20,774	2,077
DeLand	34,106	3,411
Deltona	91,007	9,101
Edgewater	23,319	2,332
Flagler Beach	4,726	473
Flagler County (Unincorporated)	5,844	584
Holly Hill	11,958	1,196
Lake Helen	2,752	275
New Smyrna Beach	26,407	2,641
Oak Hill	1,997	200
Orange City	11,720	1,172
Ormond Beach	41,140	4,114
Palm Coast	84,575	8,458
Pierson	1,760	176
Ponce Inlet	3,111	311
Port Orange	61,009	6,101
South Daytona	12,703	1,270
Volusia County (Unincorporated)	<u>116,678</u>	<u>11,668</u>
Total	<u><u>629,101</u></u>	<u><u>\$62,910</u></u>

**\* Population based on TPO Board Approved Voting Membership.  
Board approval February 27, 2019.**

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**F. REVIEW AND APPROVAL OF RESOLUTION 2020-12 ADOPTING THE CONNECTED AND AUTOMATED VEHICLE (CAV) READINESS STUDY AND TECHNOLOGY TRANSITION PLAN**

**Background Information:**

Authorized under Task 2.08 in the River to Sea TPO's FY 2018/19 and 2019/20 Unified Planning Work Program (UPWP), the TPO has developed a Connected and Automated Vehicle (CAV) Readiness Study a Technology Transition Plan (TTP). This TTP is a guide that outlines the TPO's goals and objectives for adopting and adapting to transformational transportation technologies and provides decision-maker guidance for adapting policies and procedures to keep pace with rapidly evolving technology. Additionally, the TTP outlines a transition plan that is specific to the River to Sea TPO planning area for adopting CAVs and other transformational technologies at the local community level and for incorporating new transportation technologies into comprehensive plans, land development codes, legislation, or funding.

The draft study was presented to the TPO advisory committees and Board in May by the TPO's Consultant, Abby Morgan with Kittelson and Associates, Inc. There have been no changes to the document.

The final draft study can be access through the following link:

[https://www.r2ctpo.org/wp-content/uploads/Draft-Connected-and-Automated-Vehicle-and-Technology-Transition-Plan\\_May-2020.pdf](https://www.r2ctpo.org/wp-content/uploads/Draft-Connected-and-Automated-Vehicle-and-Technology-Transition-Plan_May-2020.pdf)

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2020-12 ADOPTING THE CONNECTED AND AUTOMATED VEHICLE (CAV) READINESS STUDY AND TECHNOLOGY TRANSITION PLAN***

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

### **RESOLUTION 2020-12**

#### **RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE CONNECTED AND AUTONOMOUS VEHICLE (CAV) READINESS STUDY AND TECHNOLOGY TRANSITION PLAN (TTP)**

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**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 has been a leader in promoting and facilitating regional and local transportation coordination and cooperation; and

**WHEREAS**, the River to Sea TPO has developed a Connected and Autonomous Vehicle (CAV) Readiness Study and Technology Transition Plan (TTP), to provide a guide that outlines the TPO's goals and objectives for adopting and adapting to transformational transportation technologies and provides decision-maker guidance for adapting policies and procedures at the local community level to keep pace with rapidly evolving technology; and

**WHEREAS**, the River to Sea TPO's CAV Readiness Study and TTP Report has been provided for review by the general public, the River to Sea TPO's Advisory Committees and the River to Sea TPO Board.

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

1. River to Sea TPO advisory committees have reviewed and recommended adoption of the River to Sea TPO's CAV Readiness Study and TTP Report; and the
2. River to Sea TPO Board hereby adopts the CAV Readiness Study and TTP Report; and the
3. Chairperson of the TPO (or their designee) is hereby authorized and directed to provide a copy of this resolution along with the adopted CAV Readiness Study and TTP Report to:
  - a. the Florida Department of Transportation (FDOT), District Five;
  - b. the Federal Highway Administration (FHWA) (through FDOT); and the
  - c. Central Florida MPO Alliance.

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the 24<sup>th</sup> day of June 2020.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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**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 June 24, 2018.

**ATTEST:**

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**DEBBIE STEWART, RECORDING SECRETARY**  
**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**



**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**V. ACTION ITEMS**

**G. REVIEW AND APPROVAL OF DRAFT CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)  
PROJECT LIST FOR PUBLIC OUTREACH**

**Background Information:**

As part of the development of the 2045 Long Range Transportation Plan (LRTP), the TPO's LRTP Consultant from Kimley-Horn and Associates will present the Draft Preliminary Cost Feasible Plan List of Projects. This list of project priorities reflects the ranking and prioritization recommendation of the LRTP Subcommittee at their June 1, 2020 meeting.

Following the June TPO Advisory Committee and Board meetings, the project will move into a public outreach period to gather additional feedback on the plan and list of projects during the month of July. An updated draft plan will then be brought back to the LRTP Subcommittee, Advisory Committees and TPO Board in August, with final adoption of the plan scheduled for September 2020.

Supporting documentation containing the Draft Preliminary Cost Feasible Plan List of Projects is provided for review.

***ACTION REQUESTED:***

***MOTION TO APPROVE DRAFT CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) PROJECT LIST FOR PUBLIC OUTREACH***

Table 1A  
Strategic Intermodal System (SIS) - Cost Feasible

CFP ID	On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Funding Status
					Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost		
A	I-4 / SR 400	Seminole C/L	0.5 MI E of SR 472	Managed Lanes	Complete	\$ -	Complete	\$ -	2031-2035	\$ 36,923,000	2036-2045	\$ 907,649,000	1	COST FEASIBLE
B	SR 472	Graves Ave	Kentucky/MLK Blvd	4D-6D										COST FEASIBLE
C	Saxon Blvd	I-4	Normandy Blvd	Ramp Improvements										COST FEASIBLE
D	Rhode Island Extension	Veterans Memorial Pkwy	Normandy Blvd	2U-4D										COST FEASIBLE
E	SR 15 (US 17)	Deleon Springs	SR 40	2U-4D	Complete	\$ -	Complete	\$ -	Programmed	\$ 11,142,775	2026-2030	\$ 46,000,000	2	COST FEASIBLE <sup>1</sup>
F	SR 40	Breakaway Trails	Williamson Blvd	4D-6D	Complete	\$ -	Programmed	\$ 2,750,000	2025	\$ 2,260,000	2036-2040	\$ 41,175,000	3	COST FEASIBLE
									2026-2030	\$ 5,955,000				
G	SR 40	W of SR 11	W of Cone Rd	2U-4D	Complete	\$ -	2031-2035	\$ 7,365,000	Programmed	\$ 2,411,357	2036-2045	\$ 72,370,000	4	COST FEASIBLE
									2025	\$ 429,000				
									2026-2030	\$ 181,000				
H	SR 40	SR 15 (US-17)	SR 11	2U-4D	Complete	\$ -	2031-2035	\$ 6,338,000	Programmed	\$ 4,206,411	2036-2045	\$ 62,279,000	5	COST FEASIBLE
									2025	\$ 880,000				
									2026-2030	\$ 319,000				
I	I-95/LPGA Blvd	Williamson Blvd	Tymber Creek Rd Ext	Interchange Improvement	Complete	\$ -	2031-2035	\$ 3,000,000	N/A	\$ -	2036-2045	\$ 29,480,000	6	COST FEASIBLE
J	I-95/Pioneer Trail New Interchange	At Pioneer Trail	Interchange / Intersection	Interchange Improvement	Programmed	\$ 4,000,000			Programmed	\$ 3,730,000	2036-2040	\$ 18,500,000	7	COST FEASIBLE
K	I-95/US 1 Interchange	at US-1	Interchange / Intersection	Interchange Improvement	Programmed	\$ 2,050,000	2031-2035	\$ 4,200,000	TBD	TBD	2036-2040	\$ 28,000,000	8	COST FEASIBLE
L	SR 100	Old Kings Rd	Belle Terre Pkwy	4D-6D					2031-2035	\$ 3,170,000	2036-2045	\$ 56,775,000	9	COST FEASIBLE
P	I-95/SR 44	at SR 44	Interchange / Intersection	Interchange Improvement	2029-2035	\$ 2,250,000	TBD	TBD	TBD	TBD	TBD	TBD		COST FEASIBLE
M	I-95 Interchange (Farmton Interchange)	At Maytown Rd	Interchange / Intersection	Interchange Improvement	Developer Funded									COST FEASIBLE - DEVELOPER FUNDED

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects; SIS = Strategic Intermodal System; OA = Other Arterials

U = Undivided; D = Divided; F = Freeway; TBD = To be determined

<sup>1</sup> It is anticipated that this US-17 (SR 15) widening will be a SIS-funded project. \$ 10,000,000 is identified in the OA table for funding to show local commitment and priority.

**Table 1B**  
**Strategic Intermodal System (SIS) - Unfunded Needs**

CFP ID	On Street	From Street	To Street	Imprv	Funding Status
S	Tomoka River Bridge (LPGA Blvd)	West of Champions Dr	E of Tomoka Farms Rd	Bridge	PARTIALLY FUNDED <sup>2</sup>
R	I-95/Matanzas Woods Pkwy	At Matanzas Woods Pkwy	Interchange / Intersection	Interchange Improvement	UNFUNDED Interim Improvements Funded
N	I-95	SR 400	Old Dixie Hwy	6F-8F	UNFUNDED
O	I-4 / SR 400	SR 472	SR 44	6F-8F	UNFUNDED
Q	I-4 / SR 400	SR 44	US-92 Connection	6F-8F	UNFUNDED

<sup>2</sup> It is anticipated that the Tomoka River Bridge will be a SIS-funded project. \$ 3,000,000 is identified in the OA table for funding 30% to show local commitment and priority.

**Table 2**  
**Other Arterials Cost Feasible**

CFP ID	On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Funding Status
					Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost		
A	US-1	At Park Ave		Intersection	2020-2025	\$ 372,000	2025	\$350,000	2025	\$ 2,800,000	2025-2030	\$ 3,500,000	1	COST FEASIBLE
C	SR 483 (Clyde Morris Blvd)	SR 400 (Beville Rd)	US-92	Corridor Improvement <sup>1</sup>	COMPLETE	\$ -	COMPLETE	\$0	2025-2030	\$ 31,900,000	2025-2030	\$ 32,000,000	2	COST FEASIBLE
E	Old Kings Road	Palm Harbor Village Way	Farnum Ln	2U-4D	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2031-2035	\$ 18,650,000	3	COST FEASIBLE
F	Old Kings Road	Farnum Ln	Forest Grove Dr	2U-4D	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2036-2045	\$ 17,450,000	3	COST FEASIBLE
D	SR 44	Grand Ave	SR 15A	2U-4D	COMPLETE	\$ -	2025	\$1,736,000	2025	\$ 1,740,000	2025-2030	\$ 17,360,000	4	COST FEASIBLE
B	US-92	I-4 EB Ramp	CR 415 (Tomoka Farms Rd.)	4D-6D	COMPLETE	\$ -	COMPLETE	\$0	2020-2025	\$ 8,870,200	2031-2035	\$ 37,500,000	5	COST FEASIBLE
Q	Tomoka River Bridge (LPGA Blvd)	W of Champions Dr	E of Tomoka Farms Rd	Bridge to match interchange configuration	Anticipated SIS Funding						2025	\$ 3,000,000 <sup>2</sup>		PARTIALLY FUNDED
H	US 17/92	SR 472	SR 15A (Taylor Rd)	6D-6D (ITS)	COMPLETE	\$ -	COMPLETE	\$ -	2031-2035	\$ 3,000,000	2031-2035	\$ 27,000,000	9	COST FEASIBLE
N	SR 44	I-4	Prevatt Ave.	4D-6D	2031-2035	\$ 179,001	2031-2035	\$ 358,002	2031-2035	\$ 2,864,017	2031-2035	\$ 3,580,021		COST FEASIBLE
O	US-1	Nova Rd. (N)	I-95	4D-6D	2031-2035	\$ 931,446	2031-2035	\$ 1,862,891	2031-2035	\$ 14,903,128	2036-2045	\$ 18,628,910		COST FEASIBLE
R1 <sup>3</sup>	SR 415 (Tomoka Farms Rd)	Acorn Lake Rd	Lake Ashby Rd	2U-4D	2031-2035	\$ 1,393,028	2031-2035	\$ 2,786,056	2031-2035	\$ 22,288,448	2036-2045	\$ 27,860,560		COST FEASIBLE
R2 <sup>3</sup>	SR 415 (Tomoka Farms Rd)	Lake Ashby Rd	SR 44	2U-4D	2031-2035	\$ 1,659,024	2031-2035	\$ 3,318,049	2036-2045	\$ 26,544,389	2036-2045	\$ 33,180,486		COST FEASIBLE
S	SR 44	SR 415	Glencoe Rd.	4D-6D	2036-2045	\$ 1,467,336	2036-2045	\$ 2,934,673	2036-2045	\$ 23,477,383	2036-2045	\$ 29,346,729		COST FEASIBLE
U	SR 44	Lake County	Grand Ave	2U-4D	2036-2045	\$ 696,514	2036-2045	\$ 1,393,028	2036-2045	\$ 11,144,224	2036-2045	\$ 13,930,280		COST FEASIBLE
K	Old Kings Road Extension Roadway (Phase II)	Matanzas Woods Pkwy	Old Kings Rd	00-2U	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2036-2045	\$ 7,381,000	6	COST FEASIBLE
L	Commerce Pkwy Connector Road	SR 5 (US 1)	SR 100	00-2U	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2036-2045	\$ 6,241,614 <sup>4</sup>	7	PARTIALLY FUNDED
(SIS E)	SR 15 (US 17)	Deleon Springs	SR 40	2U-4D	Anticipated SIS Funding						2036-2045	\$ 10,000,000 <sup>5</sup>	SIS 2	COST FEASIBLE

**Table 2**  
**Other Arterials Cost Feasible**

CFP ID	On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Funding Status
					Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost		
G1	Local Initiatives 2025	Various									2025	\$ 2,000,000		COST FEASIBLE
G2	Local Initiatives 2025-2030										2025-2030	\$ 10,000,000		COST FEASIBLE
G3	Local Initiatives 2031-2035										2031-2035	\$ 10,000,000		COST FEASIBLE
G4	Local Initiatives 2036-2045										2036-2045	\$ 20,000,000		COST FEASIBLE
Z	SHS Operational Improvements	Various			In lieu of additional capacity projects, funding is identified to support smaller-scale operational to maintain system performance.						2036-2045	\$ 9,743,092		COST FEASIBLE

<sup>1</sup> Clyde Morris Blvd improvements are currently in development. The costs associated with this project is consistent with a previous plan in which the roadway would be widened to six lanes.

<sup>2</sup> It is anticipated that the Tomoka River Bridge will be a SIS-funded project. \$ 3,000,000 is identified for funding 30% to show local commitment and priority.

This project and additional associated cost is included in the SIS table.

<sup>3</sup> SR 415 widening from Acorn Lake Rd to SR 44 is divided into two segments to facilitate optimal phase funding, reducing total cost.

<sup>4</sup> \$6,241,614 identified for construction, leaving an additional \$3,438,386 to be funded for full funding.

<sup>5</sup> SR 15 (US 17) is included in the SIS Cost Feasible Table. \$10,000,000 is identified for funding to show local commitment and priority for this project.

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects;

SIS = Strategic Intermodal System; U = Undivided; D = Divided

**Table 3**  
**Other Arterial Needs - Unfunded Needs**

CFP ID	On Street	From Street	To Street	Improvement	Funding Status
P	SR 415 (Tomoka Farms Rd) (Excludes Bridge)	Seminole C/L	Howland Dr	4D-6D	UNFUNDED
T	SR 11	N. Woodland Blvd.	Flagler County	2U-4D	UNFUNDED
Y	Williamson Blvd	Summer Trees Rd	SR 400 (Beville Rd)	2LN - 4LN	UNFUNDED
X	Veterans Memorial Pkwy	Harley Strickland	Graves Ave	2LN - 4LN	UNFUNDED
J	Matanzas Woods Pkwy	SR 5 (US1)	I-95	2U-4D	UNFUNDED
I	LPGA Blvd	Nova Rd	US-1	2U-3D	UNFUNDED
V	Hand Ave	Clyde Morris Blvd	SR 5A (Nova Rd)	2LN - 4LN	UNFUNDED
W	Josephine St	Old Mission	Tatum	2LN - 4LN	UNFUNDED
M	North Entrance DeLand Airport (Industrial Park)	Industrial Dr	SR 11	00-2U	UNFUNDED
N/A	LPGA Blvd	Tymber Creek Rd	I-95	2LN - 4LN	UNFUNDED
N/A	LPGA Blvd	US-92	Tymber Creek Rd	2LN - 4LN	UNFUNDED
N/A	Dunn Ave	LPGA Blvd	Tomoka Farms Rd	00-2U	UNFUNDED
N/A	Williamson Blvd	N Summer Trees	Madeline Ave	2LN - 4LN	UNFUNDED
N/A	Beresford Ave Extension	Kepler/MLK Blvd	SR 44	00-2U	UNFUNDED

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

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

**Background Information:**

As part of the development of the 2045 Long Range Transportation Plan, the TPO's LRTP Consultant, Kimley-Horn & Associates, will lead a discussion and present information on the funding scenario alternative. Supporting documentation is provided for review.

***ACTION REQUESTED:***

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

## Connect 2045 Funding Scenarios

### Background

At the heart of developing Connect 2045 is the prioritization and selection of projects for funding within the constraints of forecasted revenues. For each round of LRTP updates, FDOT develops the forecast of funds on the state highway system that are expected to be available over the 25-year planning period. The forecast uses factors known at the time it is developed. As with any long-range financial projection, actual revenue may vary due to unanticipated changes in economic conditions, revenue sources, and other factors. The evaluation of funding scenarios provides a window on potential changes to the Cost Feasible Plan (CFP) set of projects that could be applied in the wake of differing revenue levels.

Within the categories of the revenue forecast, the TPO has the greatest influence over where funds will be prioritized under the *Other Arterials* funding category. This category is the prime focus of the Cost Feasible Plan (CFP) and the funding scenarios.

The scenarios consist of both a LOW and HIGH funding amount relative to the baseline revenue forecast used for development of the Connect 2045 CFP. These funding amounts provide opportunity to illustrate how alternative futures would potentially change the projects and priorities included in the CFP.

### Scenario Alternatives

Below is a summary of the baseline and two scenarios. The scenarios consist of three alternatives – two LOW alternatives and one HIGH alternative:

**BASELINE / 2045 Cost Feasible Plan** – This is the *Other Arterials* funding amount from the Connect 2045 Revenue Forecast being used to develop the CFP.

**The BASELINE 2045 CFP consists of \$497,226,138 in *Other Arterials* funds -- \$447,503,524 for State Highway System (SHS) projects and a maximum of \$49,772,614 for local or “off-system” projects.**

**LOW Scenario / 2040 Plan** – This is the *Other Arterials* funding amount from the 2040 LRTP Revenue Forecast. This funding amount acts as an appropriate surrogate for a more constrained financial situation. The potential factors that could drive a more constrained financial future include:

- growing shortfalls in federal transportation funding due to highway fuel tax remaining at the same level since 1993
- projected reductions in fuel tax revenue due to increasing vehicle fuel economy
- projected reductions in fuel tax revenue due to growth in sales of electric and other alternative fuel vehicles

**The LOW Scenario assumes \$233,696,285 in *Other Arterials* funds -- \$210,326,656 for SHS projects and a maximum of \$23,369,628 for local or “off-system” projects.**

*LOW Scenario A* assigns funding to the projects based on the rank as recommended by the LRTP Subcommittee. This scenario funds each of the SHS projects in the LOPP, \$40 million in SHS local initiatives (ITS and safety improvements), and the two highest-ranked projects. Of the two Old Kings Road projects included in the LOPP, the southern segment (Palm Harbor Village Way to Farnum Lane) can be fully funded. The remainder of the 10% *Other Arterials* funds earmarked for local projects is assigned to the other segment of Old Kings Road (Farnum Lane to Forest Grove Drive). This amount satisfies approximately 27% of the total needed funds. There is \$7,676,656 identified to fund operational improvements.

*LOW Scenario B* funds each of the SHS projects in the LOPP, \$40 million in SHS local initiatives (ITS and safety improvements), and approximately \$10 million (33%) of the highest-ranked SHS project (Tomoka River Bridge (LPGA Blvd)). This scenario enables a larger portion of the funds to be used for smaller-scale operational projects to maintain system performance. Of the two Old Kings Road projects included in the LOPP, the southern segment (Palm Harbor Village Way to Farnum Lane) can be fully funded. The remainder of the 10% *Other Arterials* funds earmarked for local projects is assigned to the other segment of Old Kings Road (Farnum Lane to Forest Grove Drive). This amount satisfies approximately 27% of the total needed funds. There is \$39,026,656 identified to fund operational improvements.

**HIGH Scenario / 2045 + New Funding Source** – This is the *Other Arterials* funding amount from the Connect 2045 Revenue Forecast plus a hypothetical new source of funding. For purposes of developing the specific funding amount, the figure is based on the estimate of 25% of a 1 cent sales tax going to transportation. This is not a policy recommendation. This example is used for illustrative purposes. The potential factors that could drive a more abundant financial future include:

- increase in federal highway fuel tax
- a new local sales tax
- increase in state funding
- implementation of a new revenue source based on miles driven rather than gallons of fuel sold

**The HIGH Scenario assumes \$770,700,514 in funding. This is \$273,474,376 in addition to the BASELINE *Other Arterials* funding. The additional funding may or may not be restricted to 10% “off-system”. For the purposes of this scenario alternative, we did not assume that restriction.**

In the HIGH Scenario, all *Other Arterials* projects receive full funding. There is \$37,569,129 identified to fund additional operational improvements.



Table 4A: River to Sea TPO 2045 Other Arterial Needs — Alternative Funding Scenarios - Local Roadways								Baseline	Low Scenario A	Low Scenario B	High Scenario		
ID	Jurisdiction	On Street	From Street	To Street	Improvement	LOPP	Cost	Percent Funded	Percent Funded	Percent Funded	Percent Funded	2045 Status	Criteria Score**
E	Local	Old Kings Road	Palm Harbor Village Way	Farnum Ln	2U-4D	3	\$ 18,650,000	100%	100%	100%	100%	COST FEASIBLE	N/A
F	Local	Old Kings Road	Farnum Ln	Forest Grove Dr	2U-4D	3	\$ 17,450,000	100%	27%	27%	100%	COST FEASIBLE	N/A
K	Local	Old Kings Road - Extension Roadway (Phase II)	Matanzas Woods Pkwy	Old Kings Rd	00-2U	6	\$ 7,381,000	100%	0%	0%	100%	TBD	10.0
L	Local	Commerce Pkwy Connector Road	SR 5 (US 1)	SR 100	00-2U	7	\$ 9,680,000	64%	0%	0%	100%	TBD	10.0
Y	Local	Williamson Blvd	Summer Trees Rd	SR 400 (Beville Rd)	2LN - 4LN		\$ 6,700,000	0%	0%	0%	100%	TBD	32.5
X	Local	Veterans Memorial Pkwy	Harley Strickland	Graves Ave	2LN - 4LN		\$ 9,800,000	0%	0%	0%	100%	TBD	30.0
J	Local	Matanzas Woods Pkwy	SR 5 (US1)	I-95	2U-4D	8	\$ 14,796,900	0%	0%	0%	100%	TBD	20.0
I	Local	LPGA Blvd	Nova Rd	US-1	2U-3D	10	\$ 12,950,000	0%	0%	0%	100%	TBD	19.5
V	Local	Hand Ave	Clyde Morris Blvd	SR 5A (Nova Rd)	2LN - 4LN		\$ 7,000,000	0%	0%	0%	100%	TBD	17.5
W	Local	Josephine St	Old Mission	Tatum	2LN - 4LN		\$ 4,950,000	0%	0%	0%	100%	TBD	10.0
M	Local	North Entrance DeLand Airport (Industrial Park)	Industrial Dr	SR 11	00-2U		\$ 2,263,000	0%	0%	0%	100%	TBD	4.5

Table 4B: River to Sea TPO 2045 Other Arterial Needs — Alternative Funding Scenarios - State Highway System								Baseline	Low Scenario A	Low Scenario B	High Scenario		
ID	Jurisdiction	On Street	From Street	To Street	Improvement	LOPP	Cost	Percent Funded	Percent Funded	Percent Funded	Percent Funded	2045 Status	Criteria Score**
A	SHS	US-1	At Park Ave	Intersection	Intersection Improvement	1	\$ 6,300,000	100%	100%	100%	100%	COST FEASIBLE	N/A
C	SHS	SR 483 (Clyde Morris Blvd)	SR 400 (Beville Rd)	US-92	4D-6D	2	\$ 63,900,000	100%	100%	100%	100%	COST FEASIBLE	N/A
D	SHS	SR 44	Grand Ave	SR 15A	2U-4D	4	\$ 19,100,000	100%	100%	100%	100%	COST FEASIBLE	N/A
B	SHS	US-92	I-4 EB RAMP	CR 415 (Tomoka Farms Rd.)	4D-6D	5	\$ 37,500,000	100%	100%	100%	100%	COST FEASIBLE	N/A
Q	SHS	Tomoka River Bridge (LPGA Blvd)***	West of Champions Dr	E of Tomoka Farms Rd	Bridge		\$ 10,000,000	100%	100%	100%	100%	TBD	34.5
G	SHS	Local Initiatives	N/A	N/A	N/A	N/A	\$ 40,000,000	100%	100%	100%	100%	TBD	N/A
H	SHS	US 17/92	SR 472	SR 15A (Taylor Rd)	6D-6D (ITS)	9	\$ 2,000,000	100%	100%	0%	100%	TBD	65.0
N	SHS	SR 44	I-4	Prevatt Ave.	4D-6D		\$ 6,623,038	100%	0%	0%	100%	TBD	52.5
O	SHS	US 1	Nova Rd. (N)	I-95	4D-6D		\$ 34,463,484	100%	0%	0%	100%	TBD	52.5
R1	SHS	SR 415 (Tomoka Farms Rd)	Acorn Lake Rd	Lake Ashby Rd	2U-4D		\$ 51,542,036	100%	0%	0%	100%	TBD	32.5
R2	SHS	SR 415 (Tomoka Farms Rd)	Lake Ashby Rd	SR 44	2U-4D		\$ 61,383,899	100%	0%	0%	100%	TBD	32.5
S	SHS	SR 44	SR 415	Glencoe Rd.	4D-6D		\$ 54,291,449	100%	0%	0%	100%	TBD	27.0
U	SHS	SR 44	Lake County	Grand Ave	2U-4D		\$ 25,771,018	100%	0%	0%	100%	TBD	25.0
(SIS E)	SHS	SR 15 (US 17)***	Deleon Springs	SR 40	2U-4D	2	\$ 10,000,000	100%	0%	0%	100%		N/A
P	SHS	SR 415 (Tomoka Farms Rd) - excludes bridge	Seminole C/L	Howland Dr	4D-6D		\$ 54,551,711	0%	0%	0%	100%	TBD	42.5
T	SHS	SR 11	N. Woodland Blvd.	Flagler County	2U-4D		\$ 141,899,190	0%	0%	0%	100%	TBD	30.0
	SHS	SHS Operational Improvements <sup>§</sup>	N/A	N/A	N/A	N/A		\$24,628,601	\$31,526,656	\$33,526,656	\$74,304,638	TBD	N/A

	Total Revenues	Total Revenues	Total Revenues	Total Revenues
SHS	\$447,503,524	\$210,326,656	\$210,326,656	\$693,630,463
Local	\$49,722,614	\$23,369,628	\$23,369,628	\$77,070,051
<b>TOTAL</b>	<b>\$497,226,138</b>	<b>\$233,696,285</b>	<b>\$233,696,285</b>	<b>\$770,700,514</b>

\* Revenue Forecast and project costs are estimated at a planning level using historic data and FDOT guidance.

\*\* Criteria Score is just one factor to consider in determining project prioritization.

\*\*\* LPGA Blvd Tomoka River Bridge project is included in the SIS needs list as well.

§ In lieu of additional capacity projects, funding is identified to support smaller-scale operational to maintain system performance.

Projects are listed in priority order as recommended by the LRTP Subcommittee on June 1, 2020.

LOPP = List of Priority Projects; SHS = State Highway System; OA = Other Arterials on State Highway System;

U = Undivided; D = Divided; F = Freeway; LN = Lanes

Projects included in the 2040 LRTP Cost Feasible Plan; Per TPO Policy (Resolution 2019-02) projects 1-5 on the Other Arterials List are protected and remain until they are completed and drop out of the work program.

2045 Fully Funded Projects

2045 Partially Funded Projects

2045 Unfunded Projects

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

**B. PRESENTATION AND DISCUSSION OF THE FLORIDA TRANSPORTATION PLAN (FTP) UPDATE**

**Background Information:**

The Florida Transportation Plan (FTP) is the single, overarching, statewide plan guiding Florida's transportation future. It is a plan for all of Florida created by, and providing direction to, the Florida Department of Transportation (FDOT) and all organizations that are involved in planning and managing Florida's transportation system, including statewide, regional, and local partners. The FTP's goals impact quality of life and economic prosperity in Florida. Goals for the FTP include:

- Safety and security for residents, visitors, and businesses
- Agile, resilient, and quality transportation infrastructure
- Connected, efficient, and reliable mobility for people and freight
- Transportation choices that improve accessibility and equity
- Transportation solutions that strengthen Florida's economy
- Transportation systems that enhance Florida's communities
- Transportation solutions that enhance Florida's environment

The FTP focuses on four topics that cut across all goals specifically considering details of emerging technology and resilience as well as more broadly the topics of state/interregional and regional/local.

Ms. Judy Pizzo, FDOT, District 5, is scheduled to deliver a presentation on the FTP update.

***ACTION REQUESTED:***

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

# Florida Transportation Plan

## Update

presented to  
River to Sea Transportation Planning  
Organization - Board Meeting

presented by  
Judy Pizzo, M.S.URP

June 24, 2020

**FLORIDA**  
Transportation Plan

Your Florida. Your vision. Your plan.

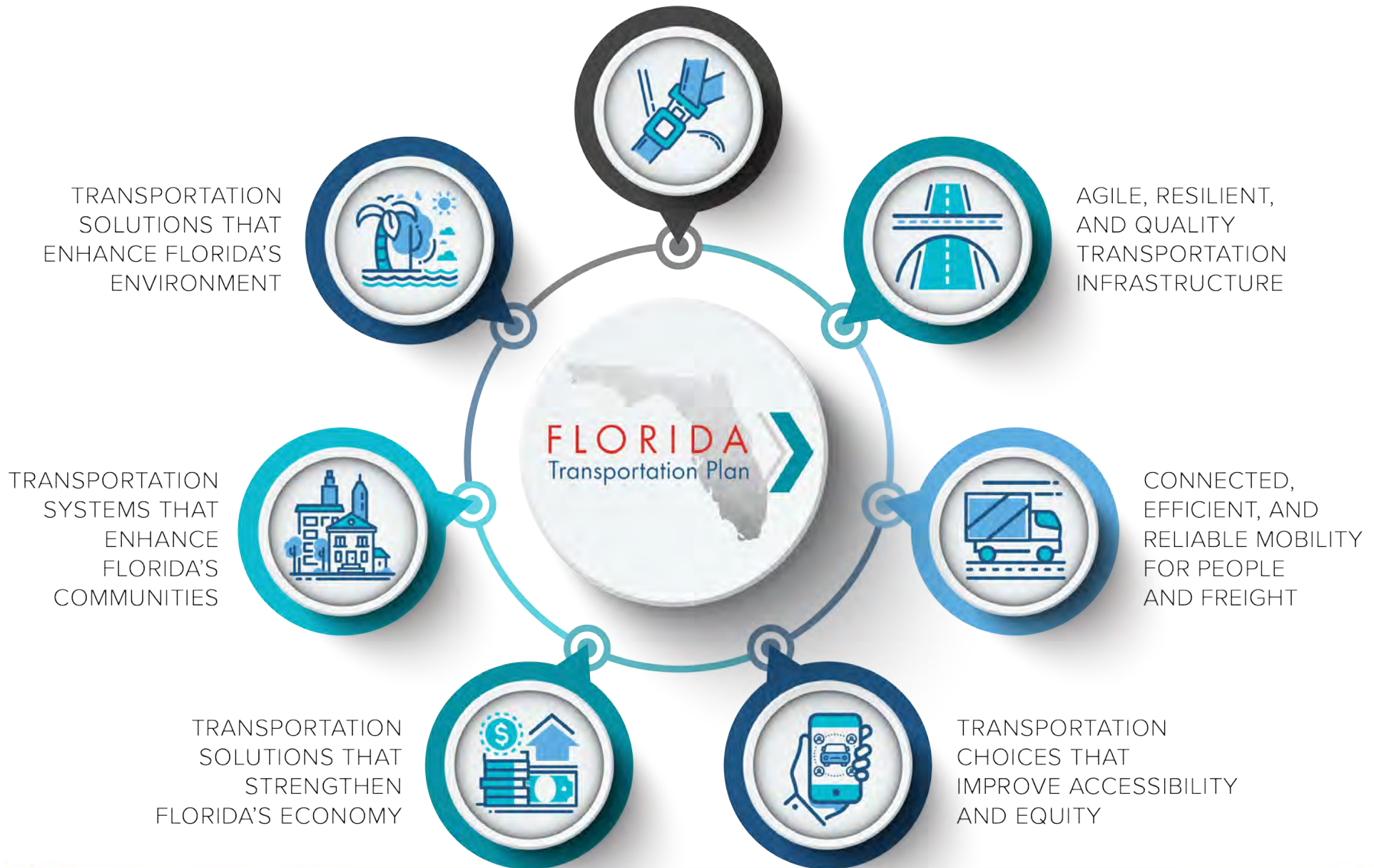
# What is the Florida Transportation Plan & Why it Matters?

- **Florida's long-range transportation plan**
- **A plan for all of Florida**
- **Provides framework for transportation decisions and investments**
- **Guides state, regional, local transportation decisions & investments**
- **FTPs have advanced Florida**
  - 2020 FTP (2000) – Strategic Intermodal System
  - 2025 FTP (2005) – Regional visioning and collaboration
  - 2060 FTP (2010) – Alignment with Florida Strategic Plan for Economic Development; Florida Mobility and Trade Plan
  - Current FTP (2015) – Resilience, Workforce, Choices









SAFETY AND SECURITY FOR  
RESIDENTS, VISITORS AND BUSINESSES



# Cross-Cutting Topics

Technology	Resilience	State/Interregional	Regional/Local
<ul style="list-style-type: none"> <li>• Automated, connected, electric, and shared vehicles</li> <li>• Transportation system management and operations</li> <li>• Big data</li> <li>• New materials and processes</li> </ul>	<ul style="list-style-type: none"> <li>• Extreme weather</li> <li>• Emergency evacuation and response</li> <li>• Sea level rise</li> <li>• Flooding</li> <li>• Economic and societal changes</li> </ul>	<ul style="list-style-type: none"> <li>• SIS, including modal facilities</li> <li>• Trade &amp; logistics</li> <li>• Multi-use/multi-modal facilities</li> <li>• Global, statewide, and interregional connectivity</li> <li>• Florida's economic drivers and industries</li> </ul>	<ul style="list-style-type: none"> <li>• Urbanized, non-urbanized, and rural</li> <li>• Congestion relief</li> <li>• Land use and community planning</li> <li>• Regional visions</li> <li>• Environment</li> <li>• Economic development</li> </ul>
			

# Cross-Cutting Topics and Trends - Examples

## Technology

**2,500,000,000,000,000,000**

(2.5 QUINTILLION)  
BYTES OF DATA  
are created each day,  
and the pace is **accelerating**



**E-COMMERCE** accounts for  
**64%** of all **MANUFACTURING SHIPMENTS**



## Resilience

By mid-century, the Southeast  
is expected to experience up to

**50 MORE DAYS**  
per year of temperatures exceeding  
**90 DEGREES**

Approximately

**6 MILLION PEOPLE EVACUATED**  
during Hurricane Irma, **THE LARGEST EVACUATION IN U.S. HISTORY**

Nearly

**170 COASTAL COMMUNITIES**  
in the U.S. are projected to experience  
**FLOODING** more than  
**26 TIMES PER YEAR**  
by **2035**

## State & Interregional

By **2045**,  
Florida's rail network  
is projected to carry

**42% MORE TONNAGE**

worth more than  
**twice as much**  
as today

By **2045**,  
Florida's airports are  
projected to carry

**300% more freight tonnage**  
than today

**WATERBORNE TRADE**

comprises the majority of the state's total  
trade by value at **55.3%**

## Regional & Local

**20%**

of Floridians have a commute time  
**UNDER 15 MINUTES**

**18%**

of Floridians have a commute time of  
**45 MINUTES OR LONGER**

**7%**

of households in Florida  
**DO NOT OWN A VEHICLE**

while another

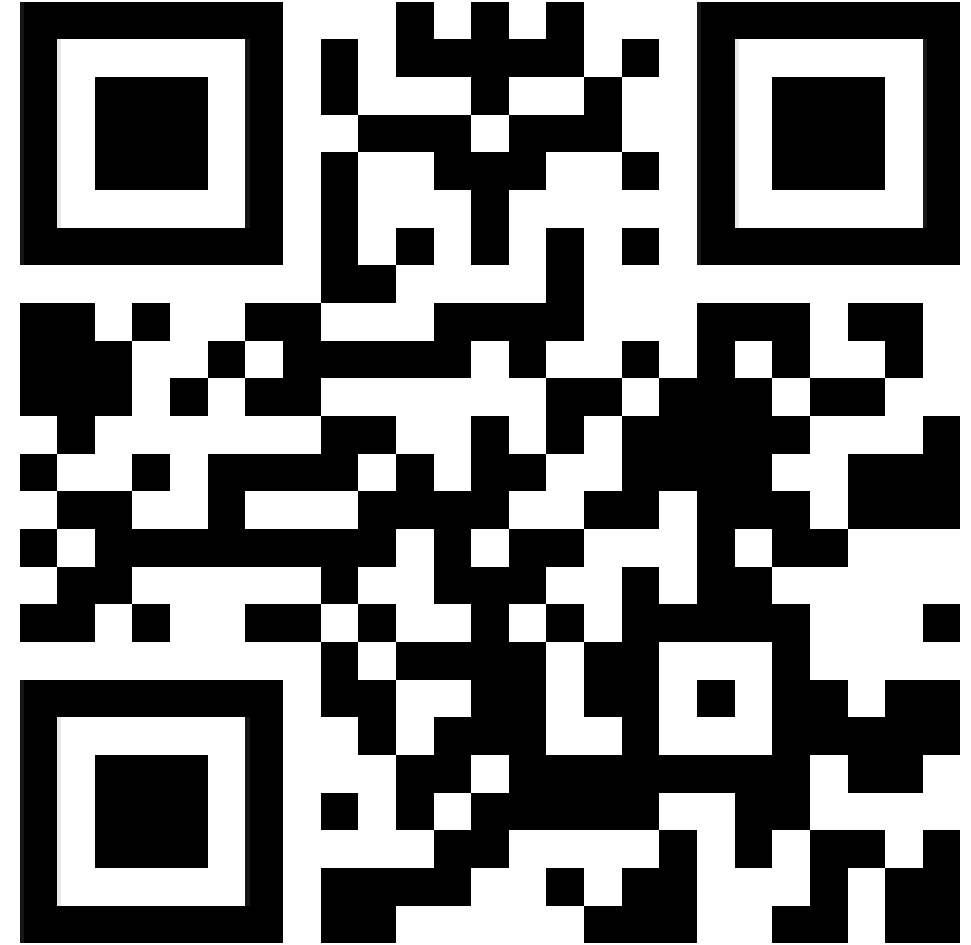
**29%** own only  
**ONE VEHICLE**

More trends at: <http://www.floridatransportationplan.com/crosscutting.htm>



# Sharing our Ideas

- Poll Everywhere – multiple ways to access the polls:
  - Visit [www.pollev.com/FTP2045](http://www.pollev.com/FTP2045) from your phone, tablet, or laptop to access the polling questions
  - Text “FTP2045” to 22333 to join the poll and respond to the polls via text message
  - Scan the QR code to the right to go directly to the website
  - Important note: A record of the poll responses will be kept for statutory records retention requirements



# Who do you represent?

City/County Government **A**

MPO/RPC/TPO **B**

Other State Government **C**

Private Industry Partner **D**

Private Citizen **E**

Non-Governmental Industry Organization **F**

Other **G**

# What trend is the most important to/will have the biggest impact on Florida's transportation future?

Resilience

Technology

Funding/revenue/cost of transportation

Sustainability

Demographic shifts/population growth

Evolving processes and decision making to meet  
changing demands/opportunities

New ways to travel (i.e., ride sharing, micromobility)

Preservation of environment

Economy

Safety

Less need to travel (i.e., e-commerce,  
telecommuting)

# In your opinion, what is the greatest challenge for Florida to overcome related to changing technology and our transportation system?

Regulatory barriers

Rapid rate of development and adoption of new technologies

Integrating old/existing and new/emerging technologies in the same system at the same time

Planning and design challenges

Data security and privacy

When poll is active, respond at **PollEv.com/ftp2045**

Text **FTP2045** to **22333** once to join

# What regional or local needs should be considered as we update the FTP?

🖥️ When poll is active, respond at **PollEv.com/ftp2045**

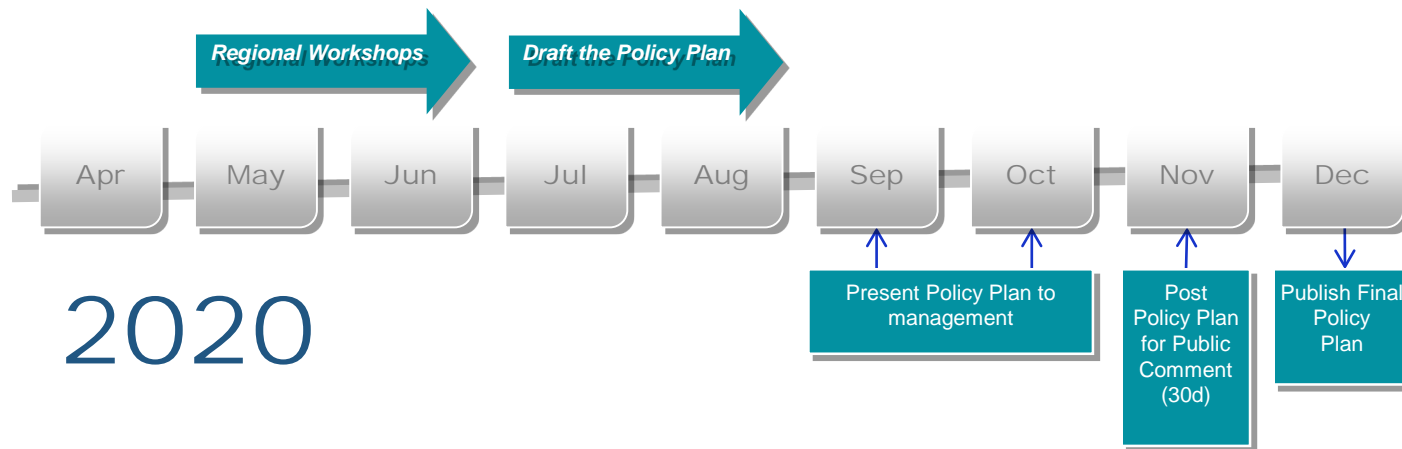
📱 Text **FTP2045** to **22333** once to join

# What are some strategies to increase statewide mobility for people and freight in the next five to ten years?

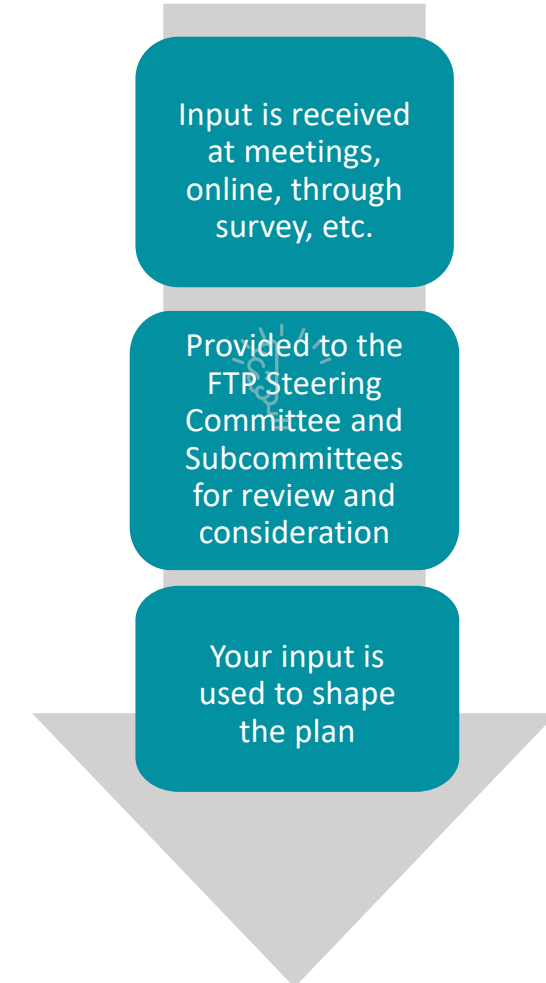
# Get Involved!

[www.floridatransportationplan.com](http://www.floridatransportationplan.com)

- ✓ Share your ideas through our [values and preferences](#) survey.
- ✓ Respond to our [resilience](#) and [technology](#) surveys.
- ✓ Join us at an [FTP event](#).
- ✓ Request a presentation from FDOT.
- ✓ Provide [general feedback](#).



## What Will We Do With Your Input?







Florida Department of

TRANSPORTATION

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Performance
Projects

Florida Transportation Plan (FTP)

Home /

Summary

FTP Overview

FTP Update

Steering Committee

ACES Subcommittee

Resilience Subcommittee

Cross-Cutting Topics

Technology

Resilience

State/Interregional

Regional/Local

Long Range Visioning Session

Get Involved

Share Your Thoughts & Ideas

Join Us at an FTP Event

Become a Subcommittee Friend

Request a Presentation from FDOT

General Feedback Comment Form

FTP Implementation

Resources

Florida Transportation Plan Overview

The Florida Transportation Plan (FTP) is the state's long-range plan guiding Florida's transportation future. The FTP is a plan for all of Florida – and affects every resident, business, and visitor.

The FTP is important because it not only sets a long-range vision for the future, but it guides transportation decisions today. It considers how we will:

- Attain our goal of zero fatalities on Florida's transportation system.
- Provide a more efficient and mobile transportation system.
- Meet the needs of a growing and changing population.
- Make our economy more competitive.
- Enhance the quality of life and environment of Florida's communities.
- Increase opportunities for access to transit and other modes of transportation.
- Address emerging issues such as the rapid changes in technology.

FLORIDA TRANSPORTATION PLAN .com

02:13

Click here to share your values and preferences

The Florida Department of Transportation (FDOT) and its partners are updating the FTP, and we want you to [get involved](#). As we develop the next FTP, we want to hear from you to understand the transportation issues and concerns that are most important to Floridians.

[www.floridatransportationplan.com](http://www.floridatransportationplan.com)

# Questions?

JUDY PIZZO, M.S.URP

District 5

Florida Department of Transportation

Judy.Pizzo@dot.state.fl.us

386.943.5167

[www.fdot.gov/planning/policy](http://www.fdot.gov/planning/policy)



**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

**C. PRESENTATION AND DISCUSSION OF THE 2020 “TELL THE TPO” SURVEY PRELIMINARY RESULTS**

**Background Information:**

The River to Sea TPO recently undertook a two-month “Tell the TPO” survey campaign designed to better understand the priorities and preferences of its constituents related to transportation planning and implementation for the planning area. The survey kicked-off on March 30, 2020 and closed on June 7, 2020. This year’s data will be compared to the data obtained from the previous “Tell the TPO” surveys as well as establish a baseline from the new questions that were asked.

The TPO’s consultant, HW Lochner, will present the draft preliminary data obtained to-date from the 2020 Tell the TPO Survey campaign. The draft survey summary report will be presented for your review and recommended approval at the August committee meeting.

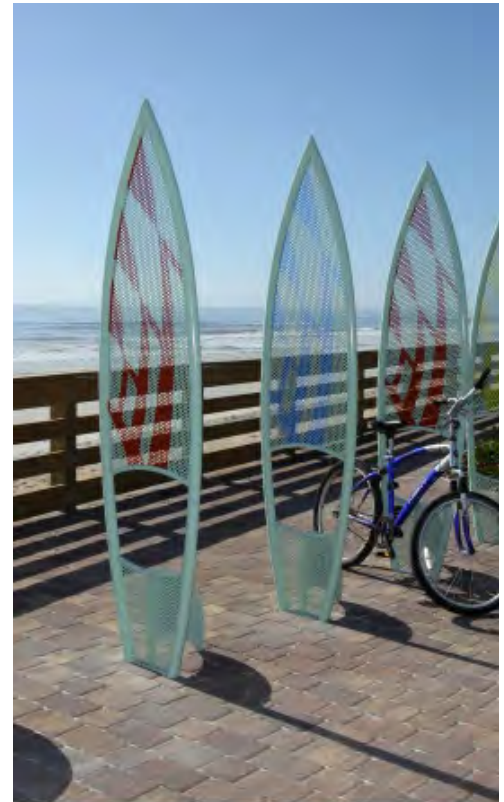
***ACTION REQUESTED:***

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

# TELL THE TPO Community Transportation Survey Results

TPO BOARD/COMMITTEE  
BRIEFINGS

JUNE 2020



# Marketing Approach

1 ✓

## **Governments**

- **Agencies**
- **Libraries**
- **Transit Agencies**

2 ✓

## **Media and Social Media**

- **Facebook**
- **Twitter**
- **Business Journals**
- **Media outlets**
- **Email Blasts**
- **Linked In**

3 ✓

## **Stakeholders**

- **Citizen Advisory Groups**
- **Chamber of Commerce**
- **Civic and Neighborhood Clubs**
- **Universities/Colleges/Schools**
- **Hospitals**
- **Realtors**
- **Businesses**

# Getting the Word Out: Tools

HARD COPY	ELECTRONIC	EVENTS
Flyers: Individualized w/Ambassador Links	Website	One Voice for Volusia <b>Cancelled due to COVID-19</b>
Rack Cards	Social Media and Email Blasts	Palm Coast Lunch & Learn <b>Cancelled due to COVID-19</b>
Paper Surveys (Spanish and English)	QR Codes	Tourism Week <b>Cancelled due to COVID-19</b>

TELL THE TPO WHAT YOU THINK ABOUT TRANSPORTATION IN VOLUSIA COUNTY AND FLAGLER COUNTY

**TELL THE TPO!**

**HERE'S HOW:**

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

**EMPLOYERS**  
Email the [www.TelltheTPO.com](http://www.TelltheTPO.com) link to your employees, clients and contact lists and encourage them to participate.

**GOVERNMENT AGENCIES**  
Put the [www.TelltheTPO.com](http://www.TelltheTPO.com) link on your website and social media outlets, in newsletters, and/or in emails to your employees and stakeholders.

**ORGANIZATIONS**  
Announce the survey in your next newsletter or email blast, and post the [www.TelltheTPO.com](http://www.TelltheTPO.com) link on your website and social media outlets.

**RESPOND FOR A CHANCE TO WIN!**

All responses received by May 30, 2020 will be entered into a drawing for a chance to win a two night hotel stay for 2 people!

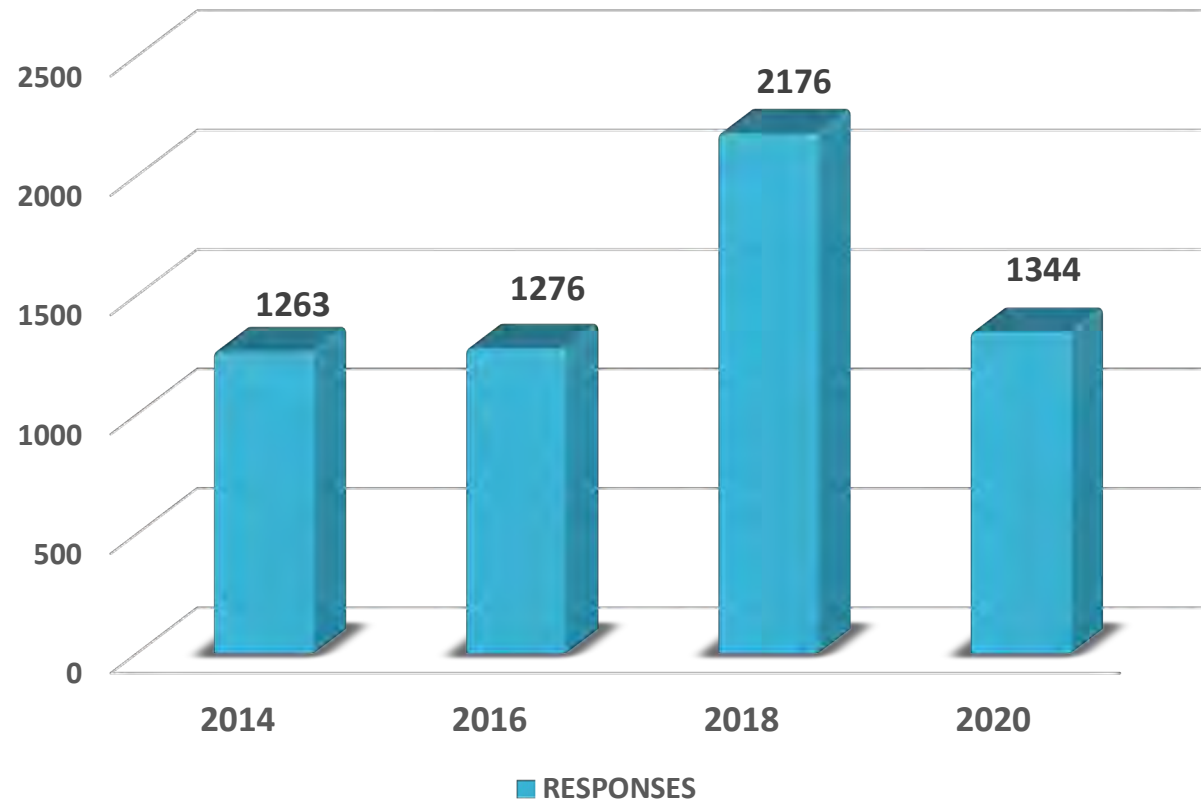
**WE NEED YOU**

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

**2020 SURVEY LIVE: MARCH 30<sup>TH</sup> TO MAY 30<sup>TH</sup>**

Access the survey at [www.TelltheTPO.com](http://www.TelltheTPO.com)  
Or text TPOSURVEY to 33222

# Survey Active March 30<sup>th</sup> to June 7<sup>th</sup>

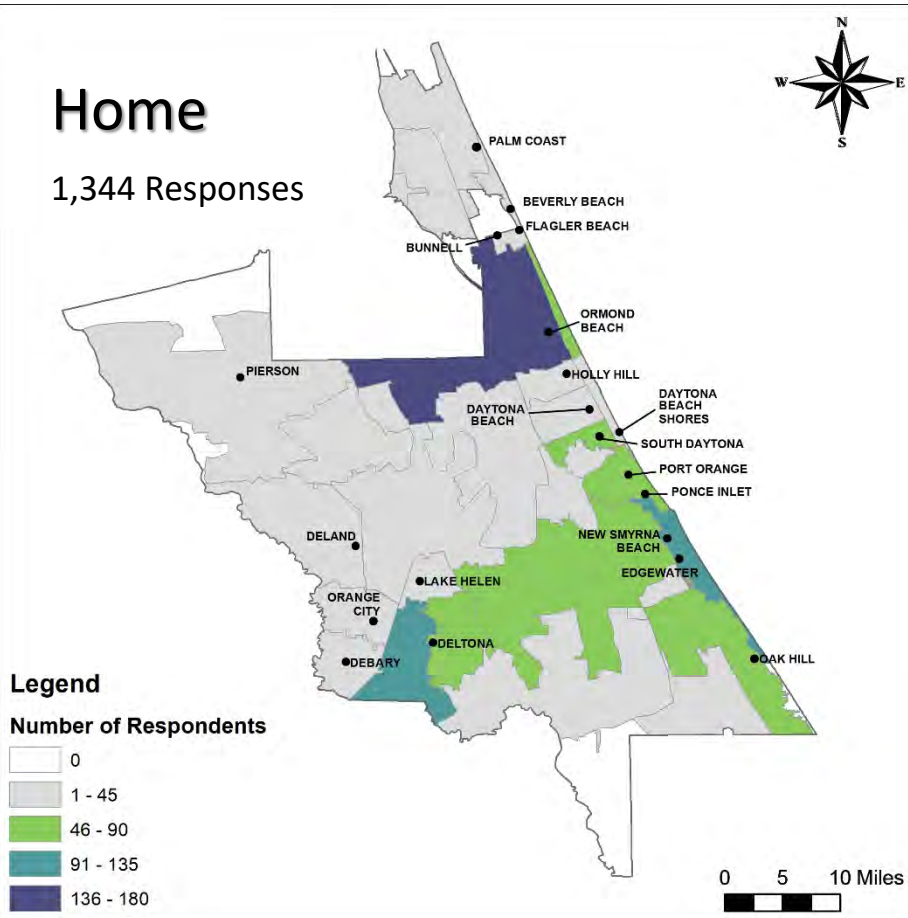




# Survey Responses by Zip Code

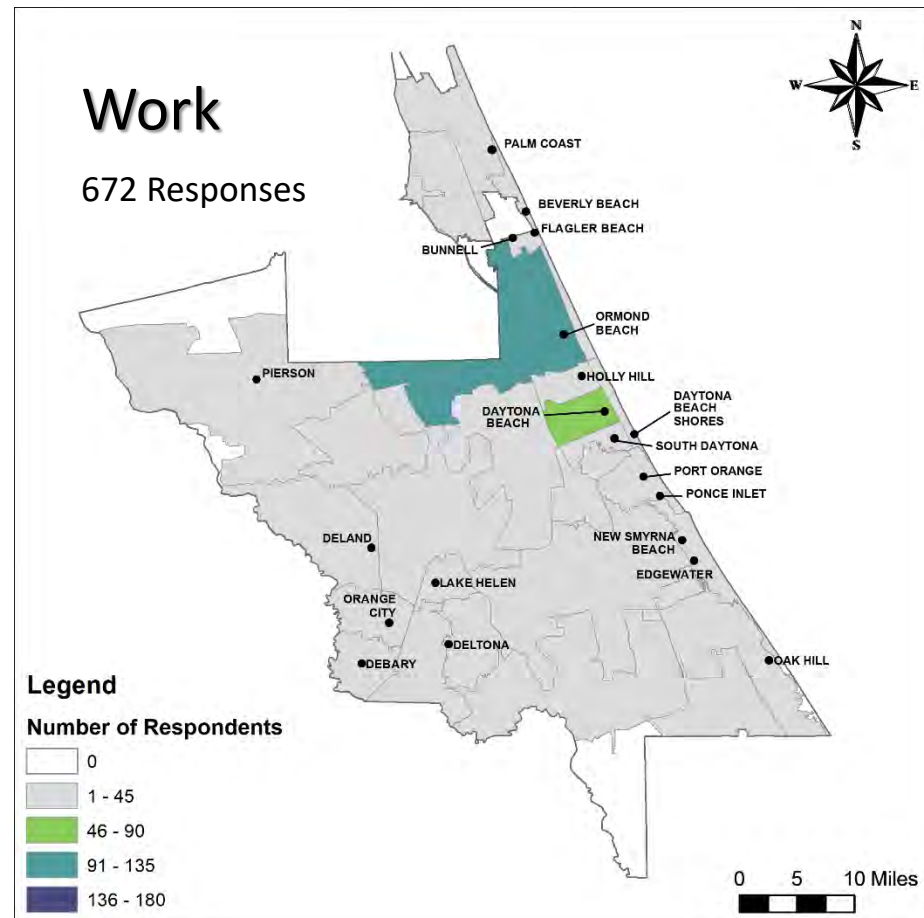
## Home

1,344 Responses

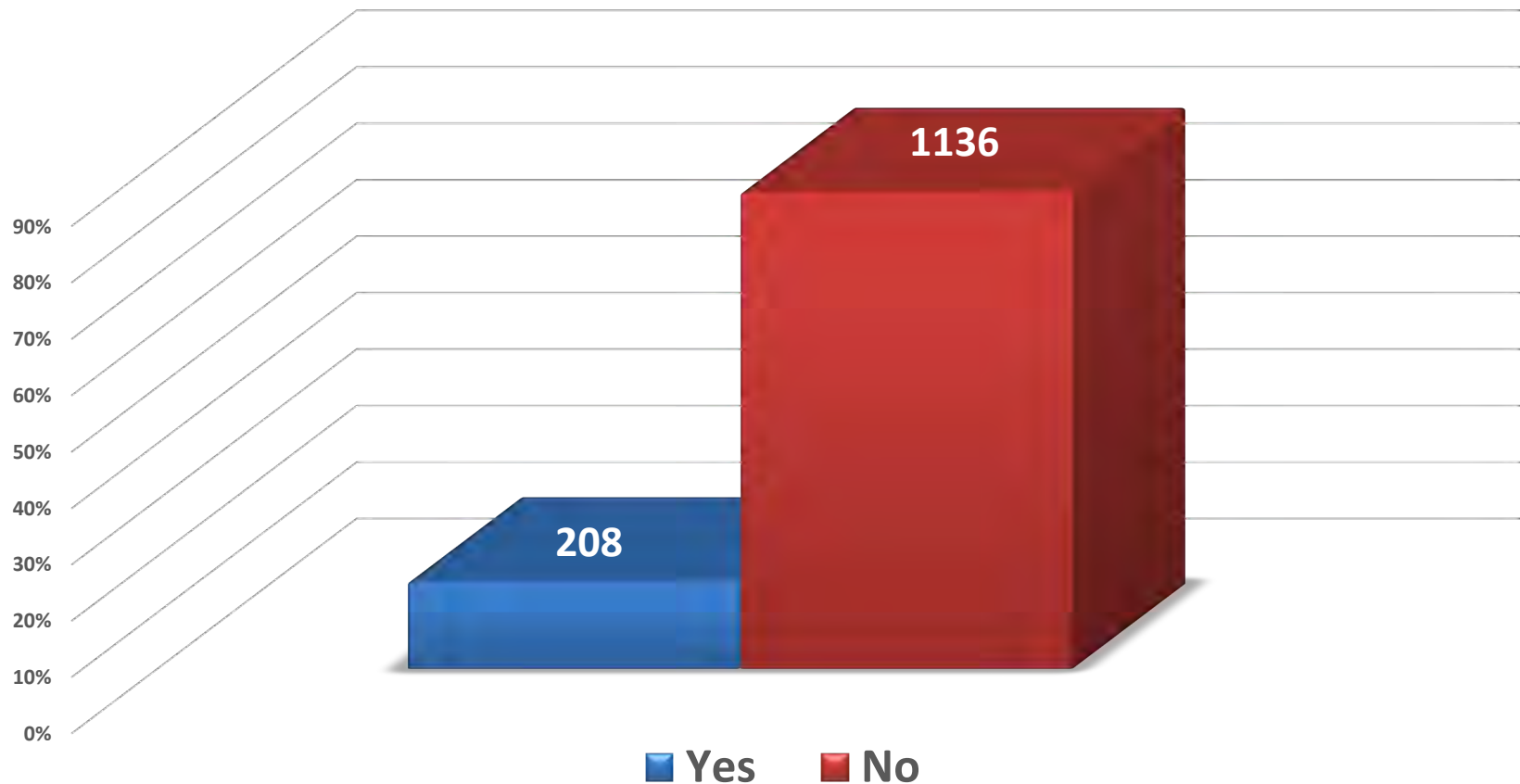


## Work

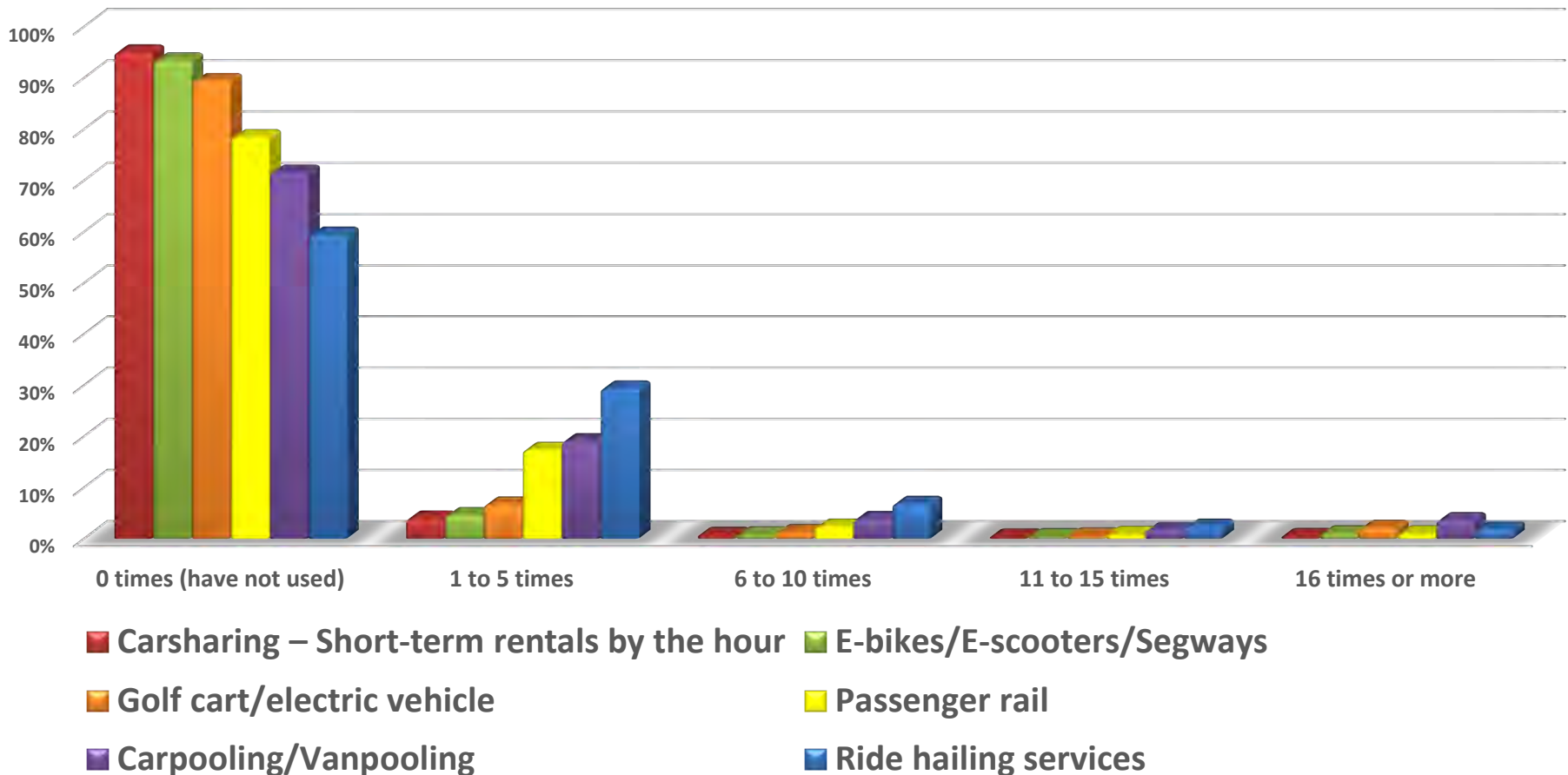
672 Responses



# Have you taken a River to Sea TPO “Tell the TPO” survey in previous years?

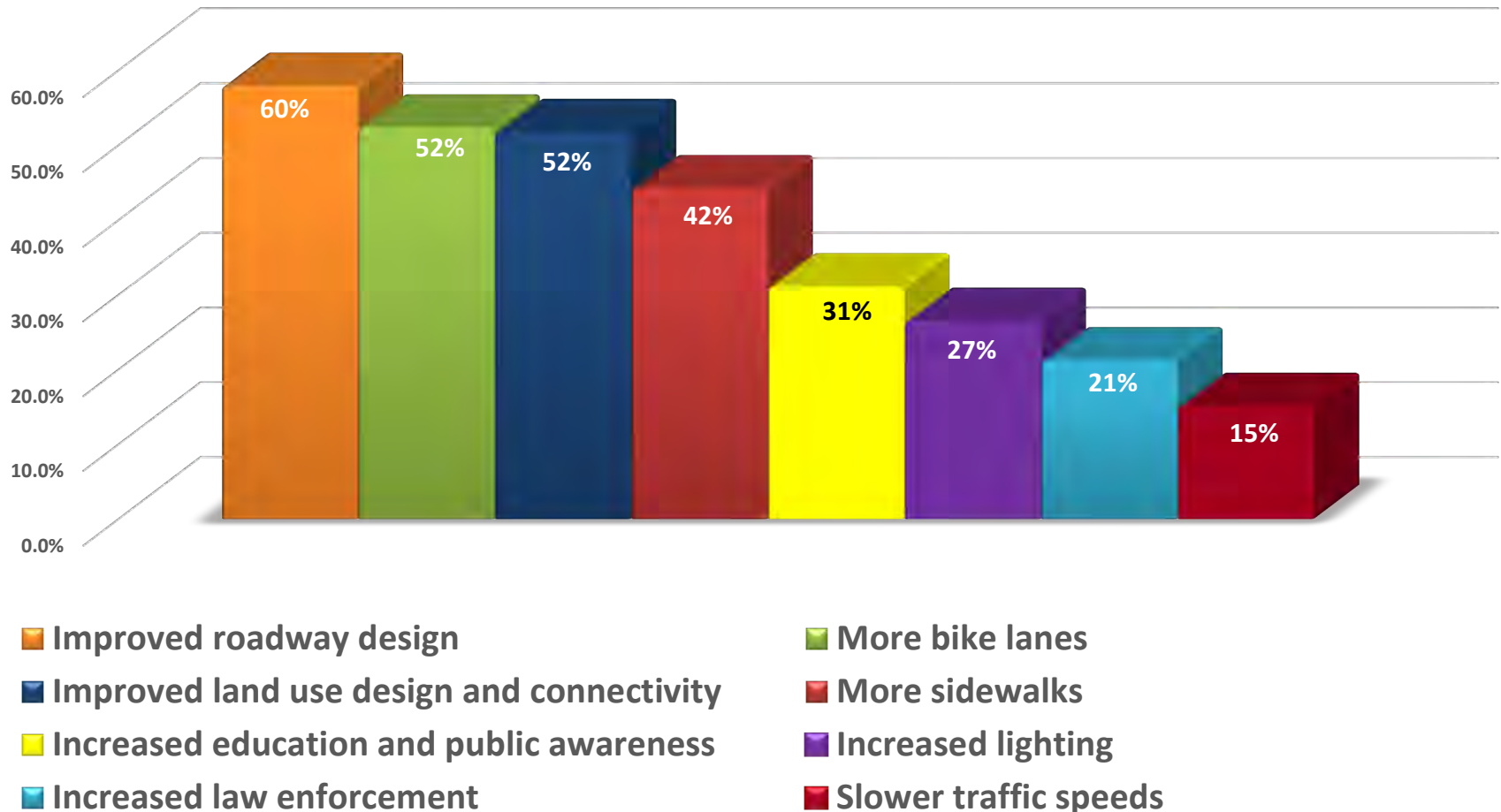


Previous surveys show over 90% of people complete their trips by driving alone. However, many new travel options are becoming popular. In the last 12 months, how often have you used the following options?

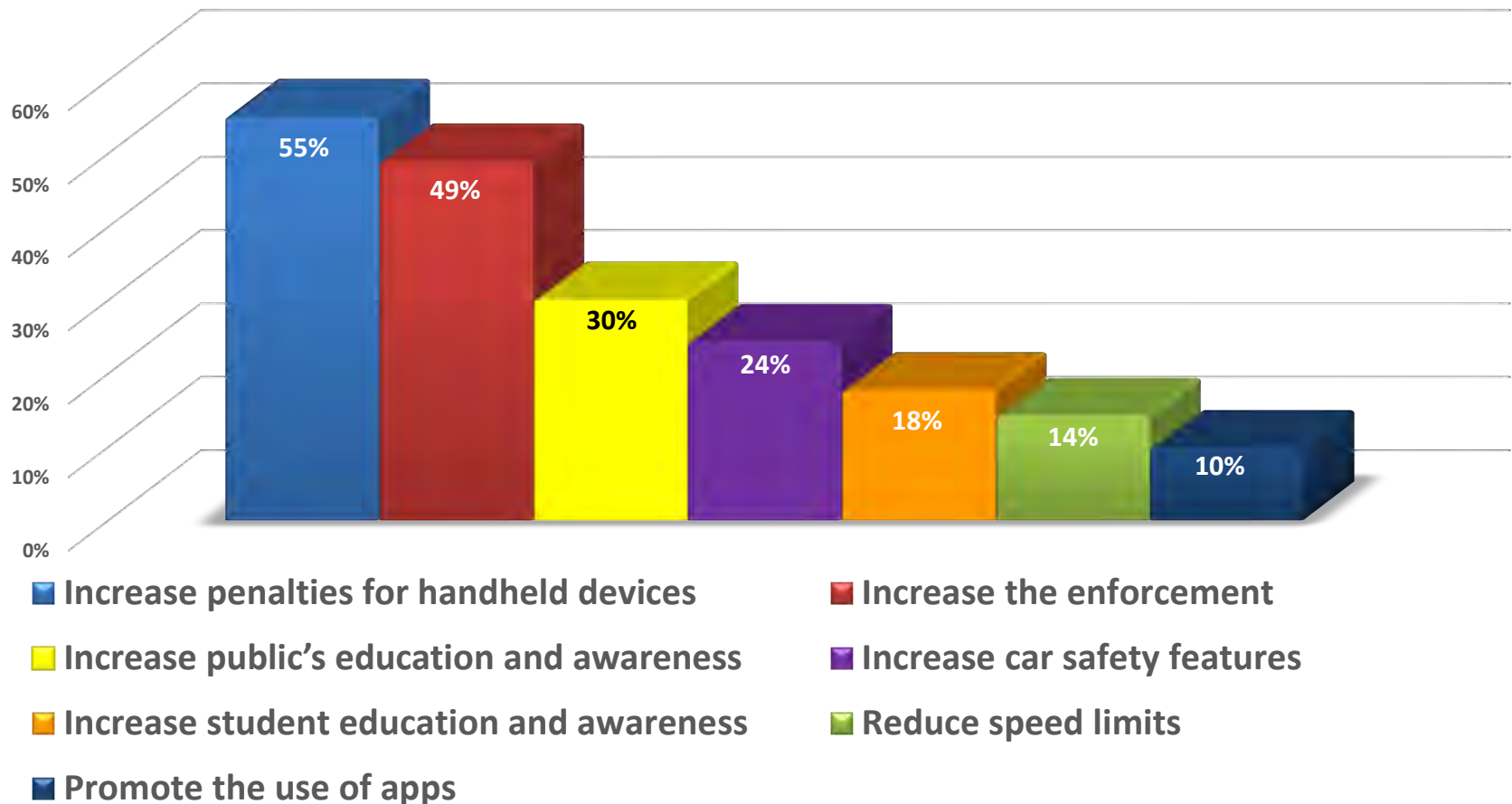




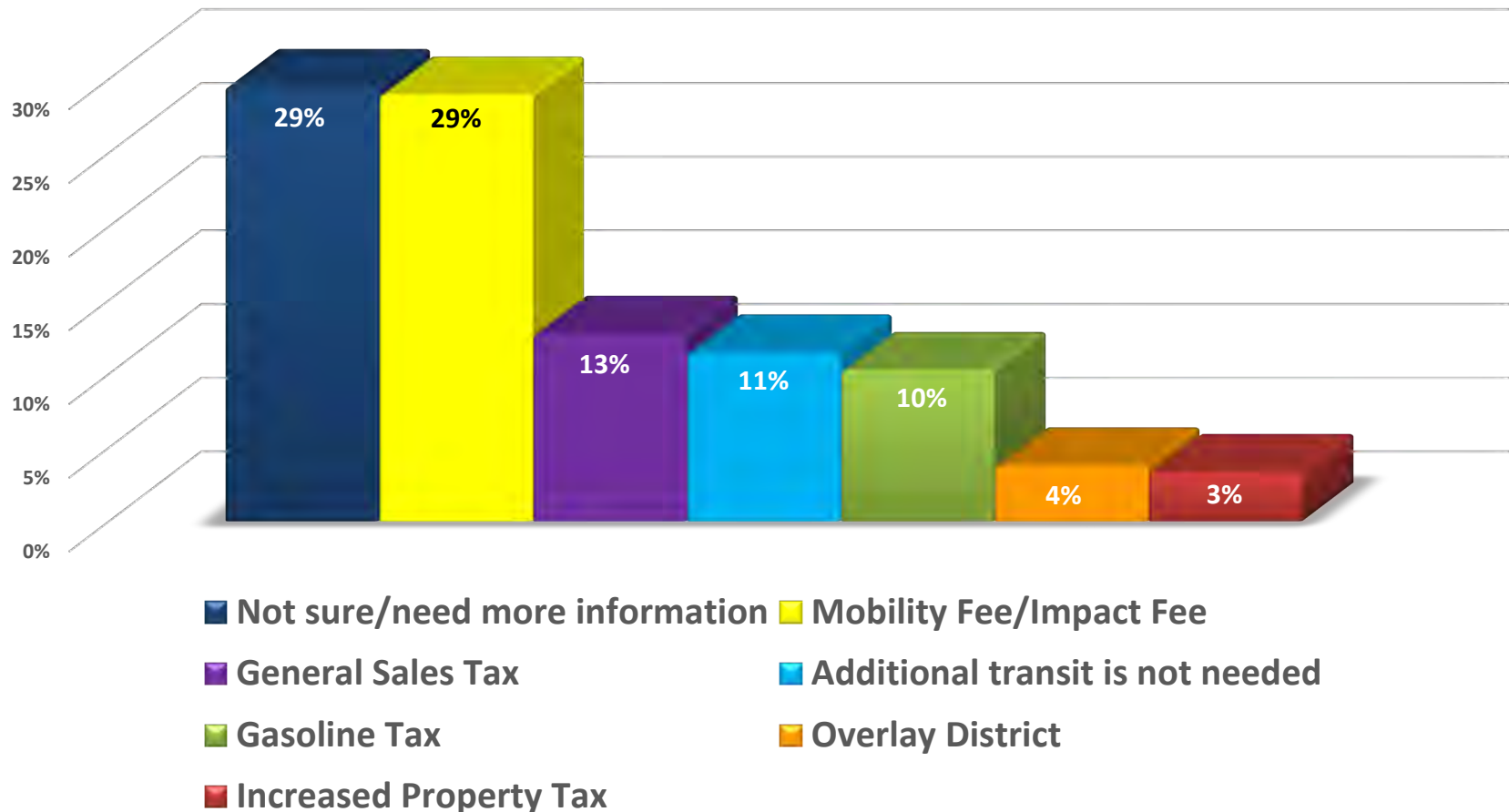
# Safety is a priority for the River to Sea TPO and is important for people who walk and ride bicycles. Which of the following do you think will be most effective in improving bicycle and pedestrian safety? (choose 3)



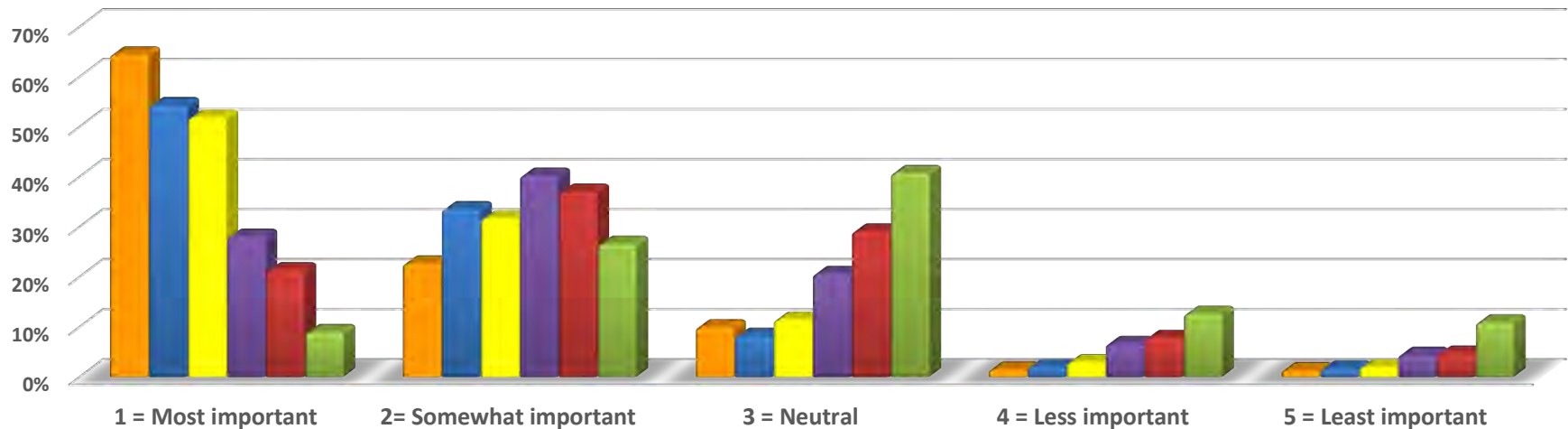
**Roughly 7,075 crashes involving serious injuries and fatalities are reported each year in Volusia and Flagler Counties. Distracted driving, speeding and impaired driving account for almost 90% of these crashes. Select two ways to reduce crashes.**



**Previous surveys have indicated that people are generally not satisfied with the level of public transit provided and that more frequent service and more routes are needed. How should additional public transit be funded? (choose 1)**

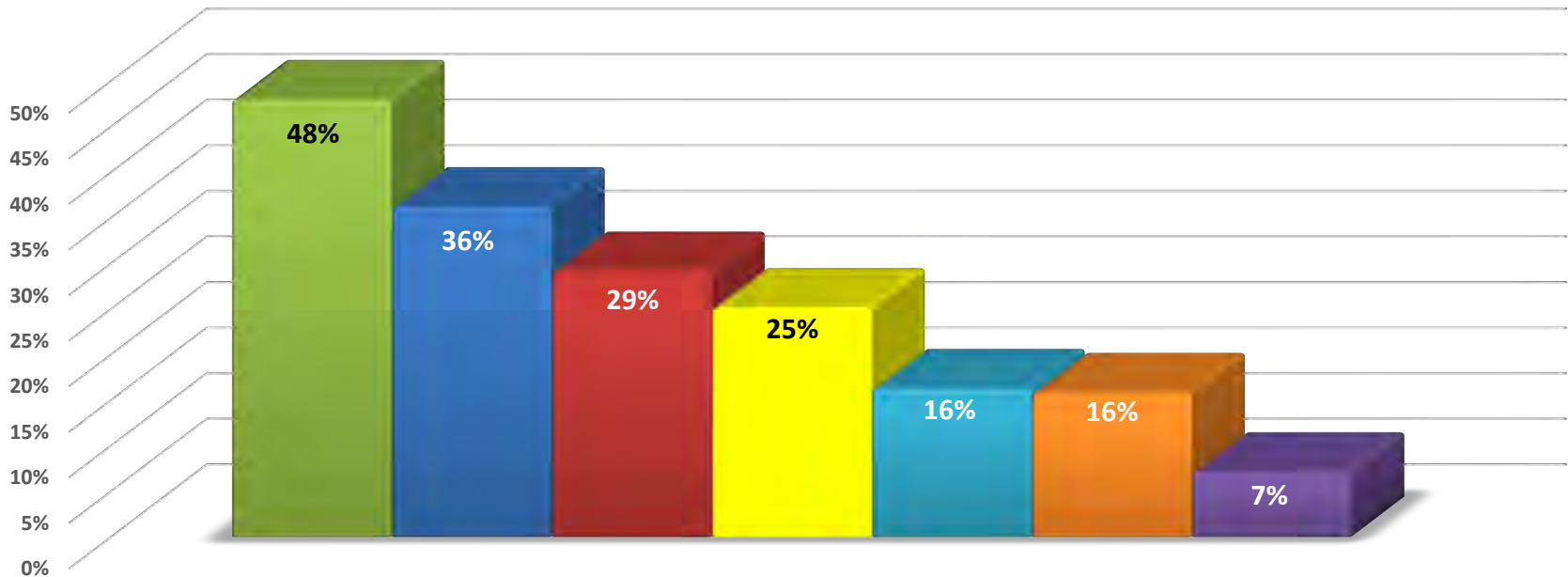


# New transportation technology is important for which of the following?



- Decreasing roadway crashes
- Improving the flow of vehicle traffic
- Providing safer intersections for pedestrians
- Providing real-time information
- Helping transit vehicles arrive on time or have shorter travel times
- Reducing freight shipping travel times

# Which of the following options would most likely increase your interest in buying an electric/hybrid plug-in vehicle? (choose 2):



■ Lower purchase price of vehicle

■ Vehicle range between charges

■ Lower cost to replace battery

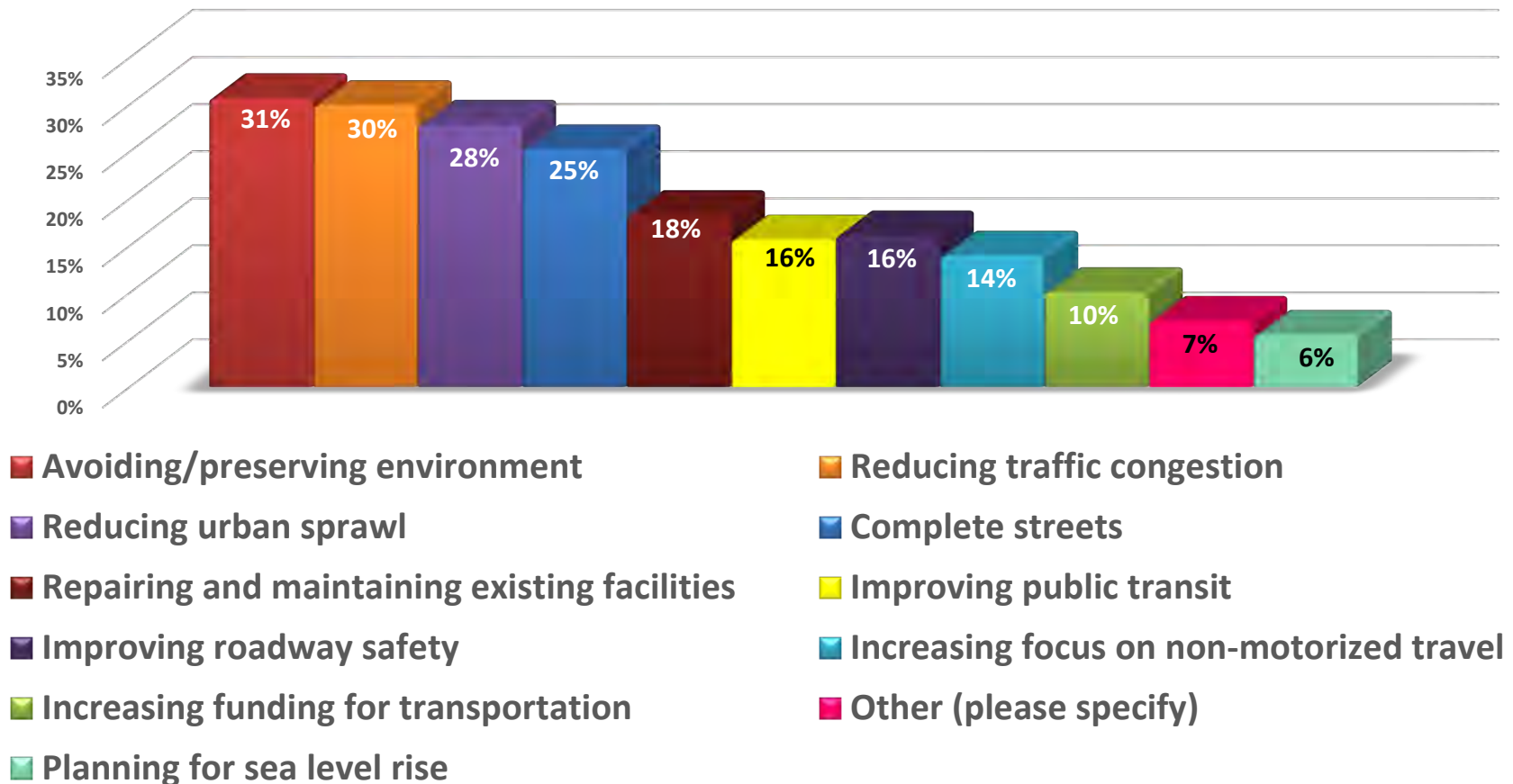
■ Shorter charging times

■ Charging station availability

■ I would not consider buying one

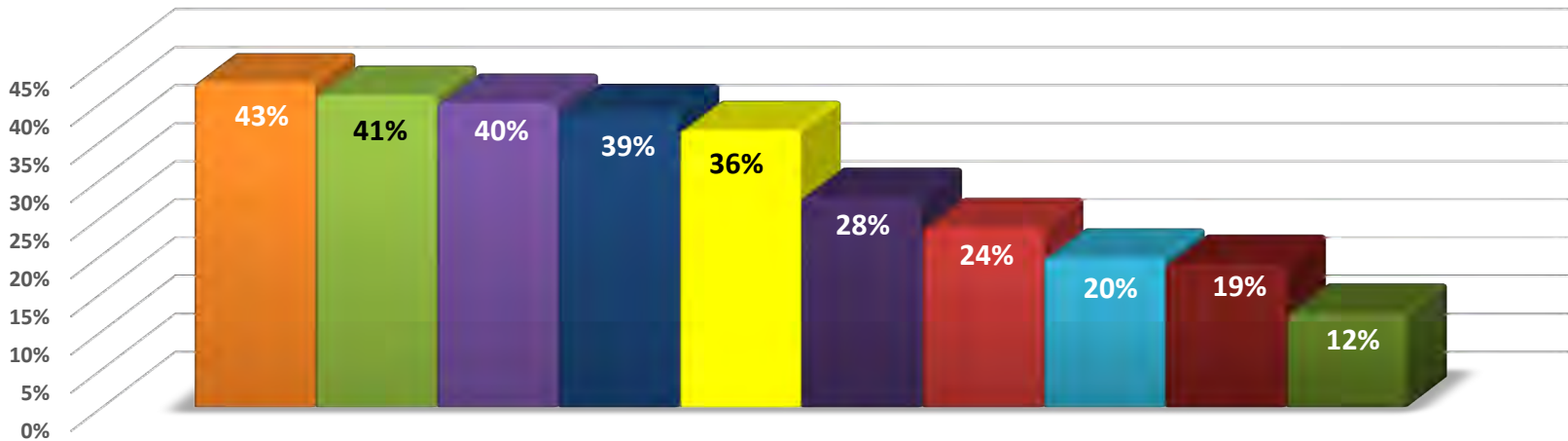
■ Increases in tax incentives and credits

# What transportation change/action is needed to improve quality of life in Volusia and Flagler Counties? (choose 2):



# Transportation needs exceed the amount of funding available.

## Which types of transportation projects are your highest priorities to fund with our limited resources? (choose 3)



■ Improve roadway safety

■ Construct new sidewalks/improve connectivity

■ Improve transit service (bus and SunRail)

■ Widen existing roadways

■ Improve street appearance

■ Construct new bike lanes and trails/greenways

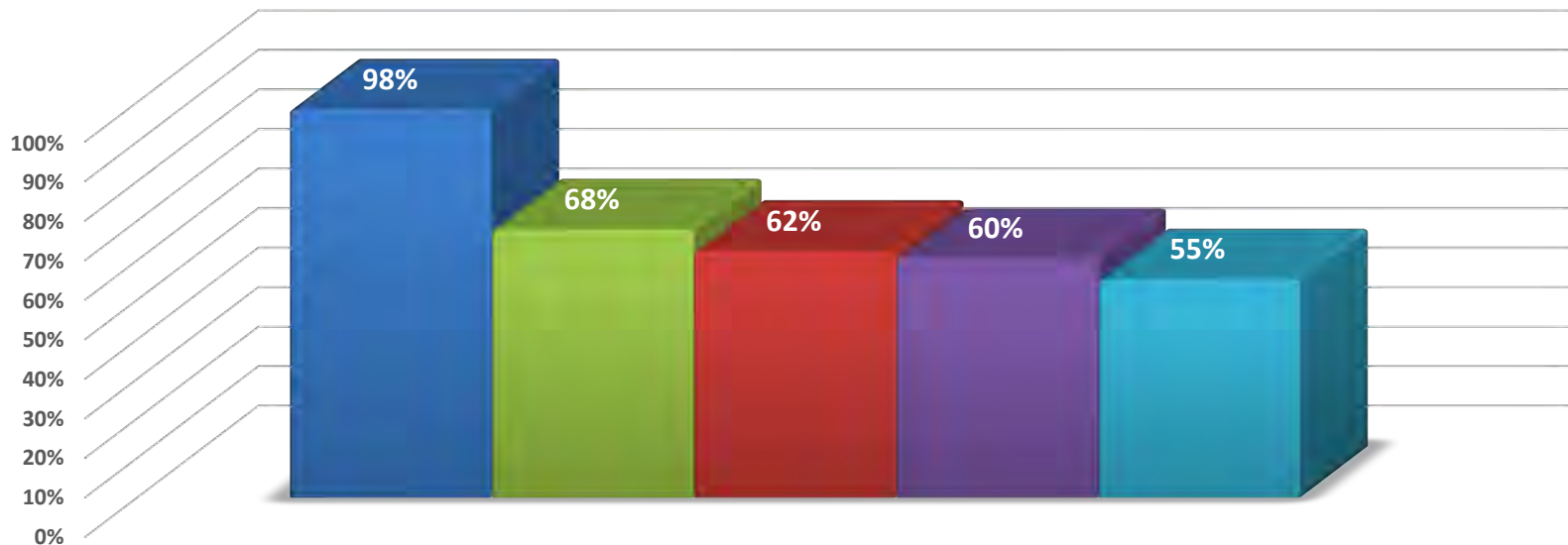
■ Replace/upgrade aging facilities

■ Implement new transportation technologies

■ Install bicycle/pedestrian-oriented signals

■ Build new streets and roadways

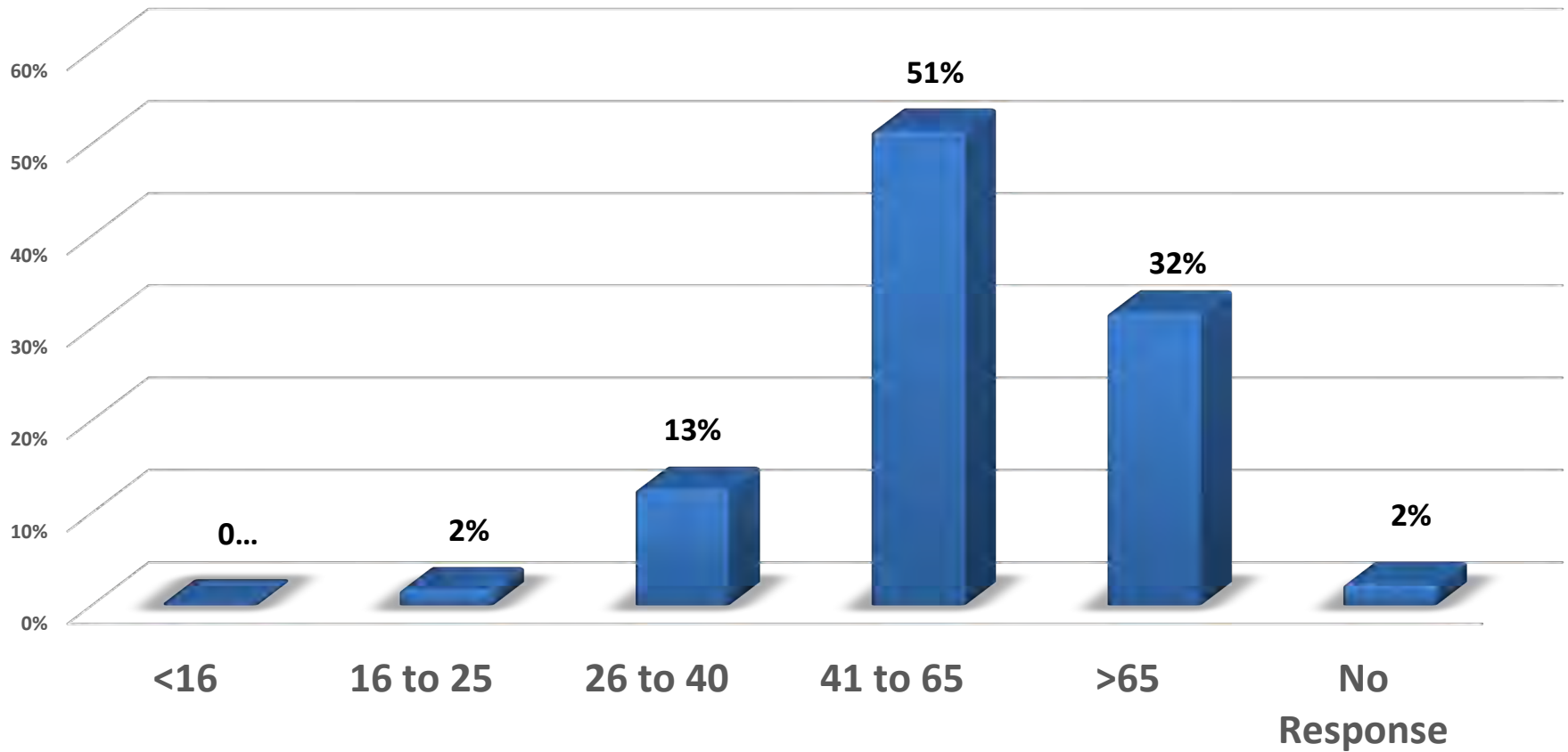
# Roundabouts are used to improve the safety and efficiency of an intersection rather than a four-way stop or set of traffic signals. With regards to roundabouts, how much do you agree with the following?



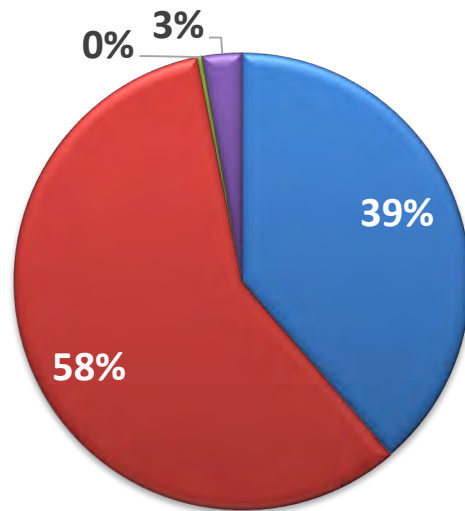
- I have driven through a roundabout
- Traffic seems to move faster compared to typical four-way intersections
- Roundabouts are easy and safe to drive through
- I support increased use of roundabouts in neighborhoods
- I support increased use of roundabouts in commercial areas



# Age

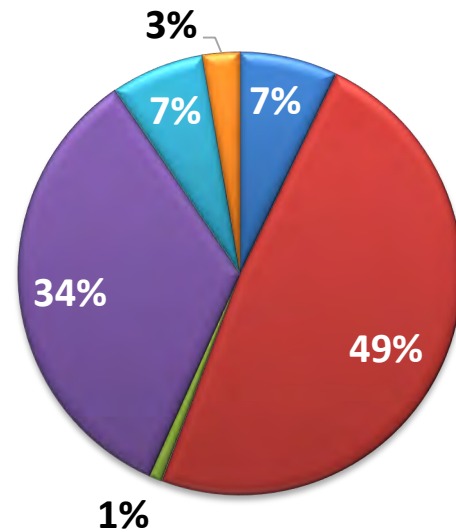


# Gender



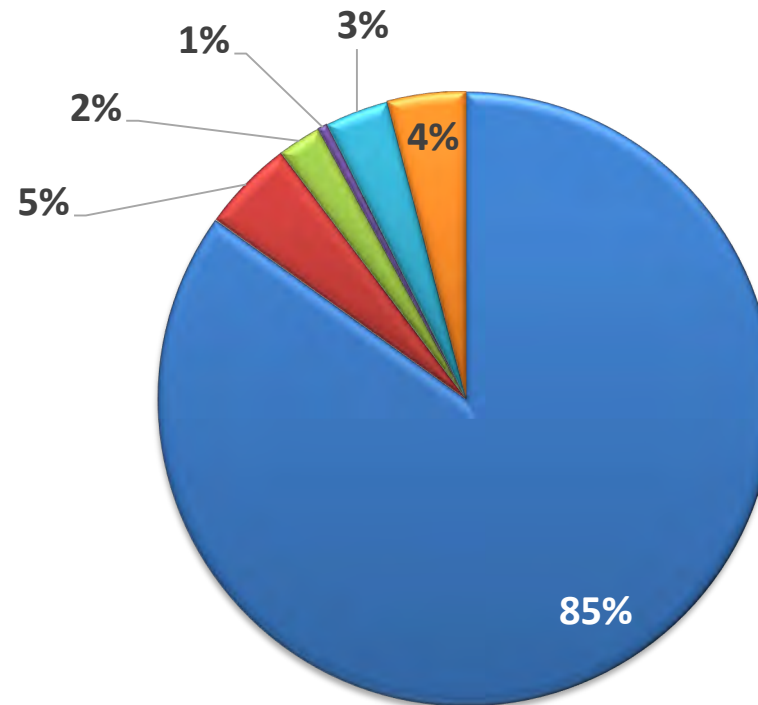
■ Male ■ Female ■ Other ■ No Response

# Work Status



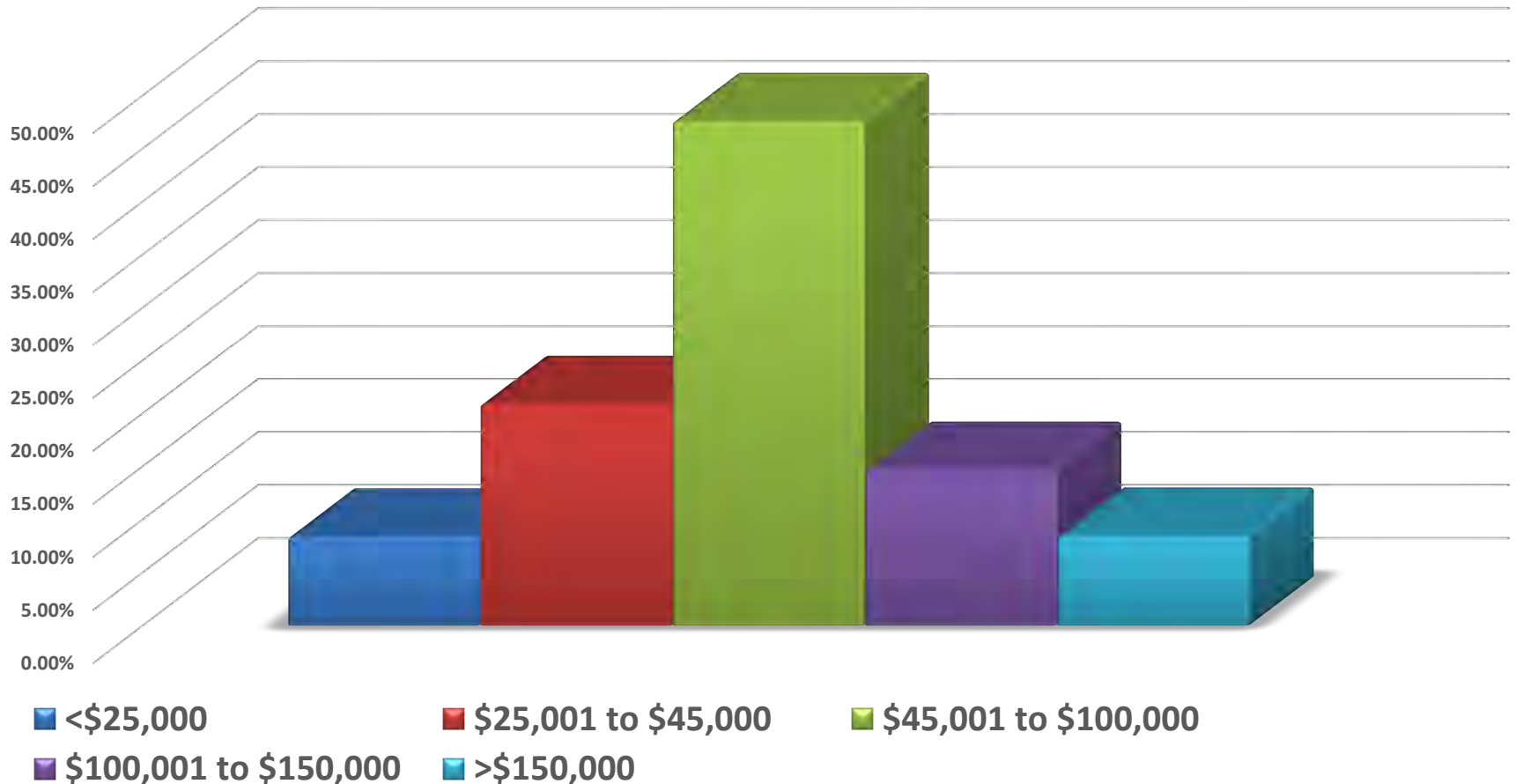
■ Employer ■ Employee ■ Student  
■ Retiree ■ Other ■ No Response

# Race/Ethnicity

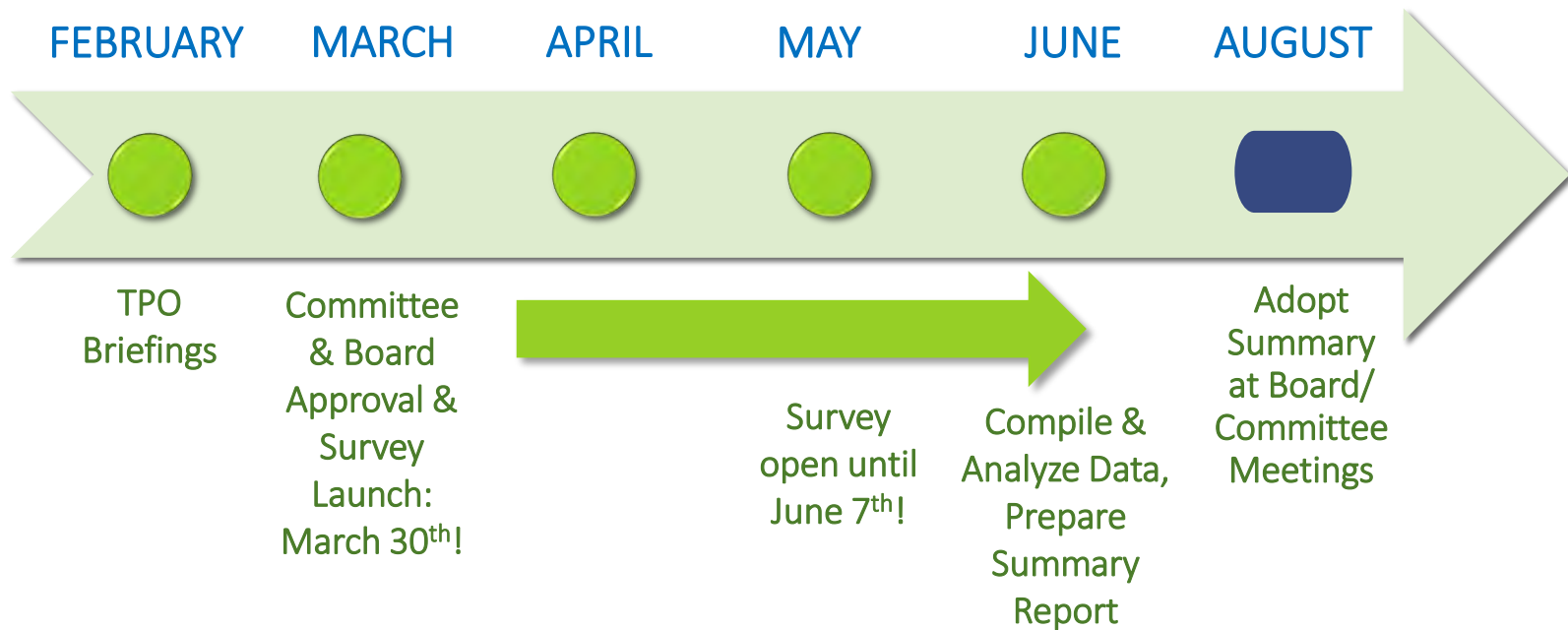


■ White ■ Hispanic/Latino ■ Black/African American ■ Asian ■ Other ■ No Response

# Annual Income



# Schedule and Next Steps



# Any Questions?

[www.tellthetpo.com](http://www.tellthetpo.com)



**TPO Project Manager: Pamela Blankenship**

[pblankenship@r2ctpo.org](mailto:pblankenship@r2ctpo.org)

**Consultant Project Manager: Doug Robinson**

[drobinson@hwlochner.com](mailto:drobinson@hwlochner.com)



**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**VI. PRESENTATIONS AND DISCUSSION ITEMS**

**D. FDOT REPORT**

**Background Information:**

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



## *Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.  
SECRETARY

### **Volusia/Flagler County Project Status Update as of May 17, 2020**

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the May cutoff. The next cutoff date is June 14, 2020. Information is also available on [www.cflroads.com](http://www.cflroads.com).

#### **Upcoming projects:**

#### **442522-1 S.R. 421 Adaptive Signal Control System from Summer Trees Road to South Atlantic Avenue**

- Contract T5689
- Contractor: Chinchor Electric, LLC
- Project Cost: \$1,568,188.82
- Estimated Start: June 2020
- Estimated Completion: Fall 2020

#### **443271-1 S.R. 430 over the Halifax River Bridge Bearing Rehab**

- Contract E50A1
- Contractor: Gemstone, LLC
- Project Cost: \$258,893.00
- Estimated Start: June 2020
- Estimated Completion: Fall 2020

#### **429556-1 S.R. 44 Over the St. John's River Bridge Replacement**

- Contract T5706
- Contractor: Superior Construction Company
- Project Cost: \$44,888,403.00
- Estimated Start: July 2020
- Estimated Completion: Fall 2023



## **Current projects:**

### **441682-1 U.S. 92 Concrete Repair from Kepler Road to Educators Road**

- Contract: E5V12
- Project Start: May 2020
- Estimated Completion: Summer 2021
- Contractor has started shoulder work near Kepler Road and will begin concrete replacement in the coming weeks.

### **435596- 1 & 438017 – 1 S.R. A1A at Cardinal Drive and Harvard Drive Intersection Improvements**

- Contract T5663
- Project Start: February 2020
- Estimated Completion: Summer 2020
- Contractor is working on signalization improvements at the intersections

### **443266-1 Bridge Improvements at S.R. 430, Joint Replacement at End Bent 11 of S.R. 430 over Halifax River**

- Contract E5Z83
- Project Start: May 2020
- Estimated Completion: Late Spring 2020
- Contractor is working on joint replacement

### **439131-1 I-95 Resurfacing I-95 from north of S.R. 40 in Volusia County to Old Dixie Highway in Flagler County**

- Contract T5678
- Project Start: January 2020
- Estimated Completion: Fall 2020
- Paving operations are continuing with the contractor working both northbound and southbound lanes

### **437842-1 Adaptive Signal Control System on US 17-92 from Monroe Road in Seminole County to Minnesota Avenue, in Volusia County.**

- Contract: T5664
- Start: November 2019
- Estimated Completion: Early Summer 2020
- Signalization work is ongoing at intersections along the project route.

**439121-1 and 439144-1 S.R. 472 Resurfacing from U.S. 17-92 to the I-4 Interchange**

- Contract: E5Z77
- Project Start: October 2019
- Estimated Completion: Summer 2020
- Contractor is working on roadway resurfacing.

**437595-1 U.S. 1 at Matanzas Woods Parkway Roundabout**

- Contract: T5648
- Project Start: Late October 2019
- Estimated Completion: Late Summer 2020
- The project is now in Phase Two of construction with Matanzas Woods Parkway now open to right in right out traffic, with traffic now shifted to the outside lines on U.S. 1.

**242715-2 I-95 Widening, I-4, U.S. 92 System to System Interchange**

- Contract: E5W26
- Estimated Completion: Summer 2020
- The contractor is completing final paving operations on I-95 and I-4, and continues shoulder work, guardrail installation and sidewalk construction.

**441210-1 U.S. 1 at Old Dixie Highway Roundabout**

- Contract: E5Z64
- Project Start: January 2019
- Estimated Completion: Late Spring 2020
- The roundabout and bypass lane are in final configuration, the contractor is continuing to work on landscaping, lighting, and signage.

**240992-5 U.S. 1 at Canal Street intersection improvements**

- Contract: T5660
- Project Start: March 2019
- Estimated Completion: Late Fall 2020
- Contractor is doing roadway work along Canal Street, and a new traffic pattern is in place. Signalization work is continuing with paving operations ongoing.

**438003-1 and 438003-2 I-95 Resurfacing Flagler County**

- Contract: T5636
- Project Start: March 2019
- Estimated Completion: Late 2020
- Contractor is now using two crews to work on both segments
- Daytime and nighttime lane closures can be expected Sunday - Friday



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

Outside Consultant  
In-House Construction  
Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA						
I-95 Widening and I-4, U.S. 92 System to System Interchange Reconstruction						
FIN #	242715-2-52-01					
CONTRACT #	E5W26					
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 S.R. 400, U.S. 92, Bellevue Road and Tomoka Farms Road.						
					TIME	COST
CONTRACTOR:	Archer Western Contractors LLC	LET DATE:	9/05/2014	ORIGINAL:	1,100	\$204,975,000.00
CCEI:	Jacobs Engineering Group	NTP:	11/25/2014	CURRENT:	1,580	\$206,228,829.56
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	2,001	\$204,515,011.74
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	181.91%	99.78%
Current CPPR:	95	EST. COMPLETION:	Summer 2020	% TO DATE:	126.65%	99.17%
CONTACT		PHONE		EMAIL		
CEI PROJECT ADMINISTRATOR	Robert Parker	O: 386.333.9537 C: 904.449.0923		<a href="mailto:robert.parker@jacobs.com">robert.parker@jacobs.com</a>		
CONTRACT SUPPORT SPECIALIST (CSS)	Lynda Parker	O: 386.333.9537 C: 386.281.2238		<a href="mailto:lynda.parker@jacobs.com">lynda.parker@jacobs.com</a>		
CEI ASST. PROJECT ADMINISTRATOR:	Jose Medina	O: 386.333.9537 C: 386.804.2403		<a href="mailto:jose.medina@jacobs.com">jose.medina@jacobs.com</a>		
CONTRACTOR'S PROJECT MANAGER:	Ryan Gwaltney	O: 386.333.9575 C: 863.245.1814		<a href="mailto:rgwaltney@walshgroup.com">rgwaltney@walshgroup.com</a>		
CONTRACTOR'S ASST PROJECT MANAGER						
CONTRACTOR'S ASST PROJECT MANAGER	Ryan Gwaltney	O: 386.333.9577 C: 863.245.1814		<a href="mailto:rgwaltney@walshgroup.com">rgwaltney@walshgroup.com</a>		
FDOT PROJECT MANAGER:	Glenn Raney	O: 386.740.3524 C: 386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>		
SENIOR PROJECT ENGINEER:	Amy Scales, P.E.	O: 386.333.9537 C: 386.481.3758		<a href="mailto:amy.scales@jacobs.com">amy.scales@jacobs.com</a>		
SENIOR INSPECTOR:	Mike Meadows	O: 386.333.9537 C: 352.547.7145		<a href="mailto:mike.meadows@jacobs.com">mike.meadows@jacobs.com</a>		
MAINTENANCE CONTACT:	Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a>		
24 HR CONTRACTOR EMERGENCY CONTACT:	Ryan Gwaltney	O: 386.333.9575 C: 863.245.1814		<a href="mailto:rgwaltney@walshgroup.com">rgwaltney@walshgroup.com</a>		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Jason Roberts	O: 386.333.9575 C: 386.916.4439		<a href="mailto:jproberts@walshgroup.com">jproberts@walshgroup.com</a>		
FLAGLER						
I-95 Resurfacing from the Volusia County Line to St. Johns County Line						
FIN #	438003-1-52-01, 438003-2-52-01					
CONTRACT #	T5636					
Conventional Pay Item						
PROJECT DESCRIPTION: I-95 resurfacing in Flagler County from the Volusia County line to the St. Johns County line.						
					TIME	COST
CONTRACTOR:	Masci General Contractors Inc.	LET DATE:	10/31/2018	ORIGINAL:	550	\$28,838,467.02
CCEI:	Jacobs	NTP:	1/7/2019	CURRENT:	665	\$28,923,998.26
FED. AID #:	D517085B	TIME BEGAN:	2/18/2019	ELAPSED:	455	\$21,049,852.61
FUND TYPE	Construction	WORK BEGAN:	2/18/2019	% ORIGINAL:	82.73%	72.99%
Current CPPR	96	EST. COMPLETION:	Late 2020	% TO DATE:	68.42%	72.78%
CONTACT		PHONE		EMAIL		
CEI SENIOR PROJECT ADMINISTRATOR	Tony Phillips	C: 904.415.8024		<a href="mailto:tony.phillips@jacobs.com">tony.phillips@jacobs.com</a>		
CONTRACT SUPPORT SPECIALIST (CSS)	Lynda Parker	O: 386.333.9537 C: 386.281.2238		<a href="mailto:lynda.parker@jacobs.com">lynda.parker@jacobs.com</a>		
CONTRACTOR'S PROJECT MANAGER:	David Jewett	C: 386.281.9042		<a href="mailto:davidjewett@mascicg.com">davidjewett@mascicg.com</a>		
CONTRACTOR'S SUPERINTENDENT:	Ignacio Masci	C: 407.948.3046		<a href="mailto:ignaciomasci@mascicg.com">ignaciomasci@mascicg.com</a>		
FDOT PROJECT MANAGER:	Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>		
SENIOR PROJECT ENGINEER:	Amy Scales, P.E.	O: 386.333.9537 C: 386.481.3758		<a href="mailto:amy.scales@jacobs.com">amy.scales@jacobs.com</a>		
SENIOR INSPECTOR:	Roy Blankenship	O: 386.333.9537 C: 386.801.4097		<a href="mailto:Roy.Blankenship@jacobs.com">Roy.Blankenship@jacobs.com</a>		
MAINTENANCE CONTACT:	Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a>		
24 HR CONTRACTOR EMERGENCY CONTACT:	Ignacio Masci	C: 407.948.3046		<a href="mailto:ignaciomasci@mascicg.com">ignaciomasci@mascicg.com</a>		
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	David Jewett	C: 386.281.9042		<a href="mailto:davidjewett@mascicg.com">davidjewett@mascicg.com</a>		

## Project Status Report as of May 17, 2020

VOLUSIA						
U.S. 1 at Canal Street Intersection Improvements						
FIN #	240992-5-52-01					
CONTRACT #	T5660					
Conventional Pay Item						
PROJECT DESCRIPTION: Intersection improvements at S.R. 5 (U.S. 1) including milling and resurfacing, widening, curb and gutter, drainage improvements, sidewalk, signalization, lighting, and utility work (water and sewer).						
					TIME	COST
CONTRACTOR:	Masci General Contractors Inc.	LET DATE:	10/31/2018	ORIGINAL:	430	\$4,991,772.04
CCEI:	CDM Smith	NTP:	1/7/2019	CURRENT:	499	\$5,025,960.30
FED. AID #:	D518041B	TIME BEGAN:	3/8/2019	ELAPSED:	427	\$3,711,316.28
FUND TYPE	Construction	WORK BEGAN:	3/18/2019	% ORIGINAL:	99.30%	74.35%
Current CPPR	100	EST. COMPLETION:	Late Fall 2020	% TO DATE:	85.57%	73.84%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Greg Shelton	C: 407.948.9021		<a href="mailto:sheltongb@cdmsmith.com">sheltongb@cdmsmith.com</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Seth Simpson	O: 407.488.7984		<a href="mailto:simpsonsa@cdmsmith.com">simpsonsa@cdmsmith.com</a>	
CONTRACTOR'S PROJECT MANAGER:		Chris Wright	C: 386.561.8057		<a href="mailto:chriswright@mascicg.com">chriswright@mascicg.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Don Chapmen	C: 386.281.9645		<a href="mailto:donchapmen16@yahoo.com">donchapmen16@yahoo.com</a>	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>	
SENIOR PROJECT ENGINEER:		Virgil Rook, P.E.	C: 407.468.6240		<a href="mailto:RookVE@cdmsmith.com">RookVE@cdmsmith.com</a>	
SENIOR INSPECTOR:		Mike Brown	C: 407.419.1248		<a href="mailto:brownmw@cdmsmith.com">brownmw@cdmsmith.com</a>	
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24 HR CONTRACTOR EMERGENCY CONTACT:		Don Chapmen	C: 386.281.9645		<a href="mailto:donchapmen16@yahoo.com">donchapmen16@yahoo.com</a>	
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FLAGLER						
U.S. 1 at Matanzas Woods Parkway Roundabout						
FIN #	437595-1-52-01					
CONTRACT #	T5648					
Conventional Pay Item						
PROJECT DESCRIPTION: Construct a new roundabout at the intersection of U.S. 1 and Matanzas Woods Parkway in Palm Coast.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	5/22/2019	ORIGINAL:	250	\$2,614,877.70
CCEI:	Atkins Global	NTP:	7/26/2019	CURRENT:	274	\$2,614,877.70
FED. AID #:	D518111B	TIME BEGAN:	9/25/2019	ELAPSED:	237	\$1,569,835.02
FUND TYPE	Construction	WORK BEGAN:	10/21/2019	% ORIGINAL:	94.80%	60.03%
Current CPPR	98	EST. COMPLETION:	Summer 2020	% TO DATE:	86.50%	60.03%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Javier Castro	C: 904-392-3082		<a href="mailto:Javier.Castro@atkinsglobal.com">Javier.Castro@atkinsglobal.com</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Cody Williams	C: 850-559-7526		<a href="mailto:Ephe.williams@atkinsglobal.com">Ephe.williams@atkinsglobal.com</a>	
CONTRACTOR'S PROJECT MANAGER:		Kirsten Berg	C: 386.566.0551		<a href="mailto:kberg@pandspavinginc.com">kberg@pandspavinginc.com</a>	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
FDOT PROJECT MANAGER:		Glenn Raney	O: 386.740.3524 C:386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>	
SENIOR PROJECT ENGINEER:		Eric Rosenstein P.E.	C: 850.596.8081		<a href="mailto:eric.rosenstein@atkinsglobal.com">eric.rosenstein@atkinsglobal.com</a>	
SENIOR INSPECTOR:		Michael Conner	C: 386-205-0325		<a href="mailto:Michael.conner@atkinsglobal.com">Michael.conner@atkinsglobal.com</a>	
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24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brian Davidson	C: 386.566.0551		<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>	



Outside Consultant

In-House Construction

Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA & FLAGLER						
I-95 Resurfacing from Airport Road to Old Dixie Highway						
FIN #	439131-1-51-01					
CONTRACT #	T5678					
Conventional Pay Item						
PROJECT DESCRIPTION: Resurfacing I-95 from Airport Road in Volusia County to Old Dixie Highway at the Flager County Line						
					TIME	COST
CONTRACTOR:	Halifax Paving, Inc.	LET DATE:	9/25/2019	ORIGINAL:	340	\$9,468,271.30
CCEI:	ETM	NTP:	12/6/2019	CURRENT:	374	\$9,468,271.30
FED. AID #:	D5190525	TIME BEGAN:	1/5/2020	ELAPSED:	134	\$2,787,298.51
FUND TYPE	Construction	WORK BEGAN:	1/5/2020	% ORIGINAL:	39.41%	29.44%
Current CPPR	96	EST. COMPLETION:	Late 2020	% TO DATE:	35.83%	29.44%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Joe Wilson	C: 407.488.0264		<a href="mailto:wilsonj@etminc.com">wilsonj@etminc.com</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Deborah Whitaker	O: 407.505.8998		<a href="mailto:WhitakerD@etminc.com">WhitakerD@etminc.com</a>	
CONTRACTOR'S PROJECT MANAGER:		Joseph Durrance	C: 386.547.4852		<a href="mailto:idauburn84@aol.com">idauburn84@aol.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Josh Loyd	C: 386.937.7850		<a href="mailto:hpi-josh@cfl.rr.com">hpi-josh@cfl.rr.com</a>	
FDOT PROJECT MANAGER:		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
SENIOR PROJECT ENGINEER:		Louis Bramblet	C: 407.312.8326		<a href="mailto:BrambletL@etminc.com">BrambletL@etminc.com</a>	
INSPECTOR:		Pat McKenna	C: 407-304-9153		<a href="mailto:MckennaP@etminc.com">MckennaP@etminc.com</a>	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a>	
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ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Josh Loyd	C: 386.937.7850		<a href="mailto:hpi-josh@cfl.rr.com">hpi-josh@cfl.rr.com</a>	

VOLUSIA						
S.R. 421 Adaptive Signal Control System from Summer Trees Road to South Atlantic Avenue						
FIN #	442522-1-52-01					
CONTRACT #	T5689					
Conventional Pay Item						
PROJECT DESCRIPTION: The work on this project consists of installing an Adaptive Signal Control System on S.R. 421(Taylor Road/Dunlawton Avenue) in Port Orange						
					TIME	COST
CONTRACTOR:	Chinchor Electric, LLC.	LET DATE:	2/26/2020	ORIGINAL:	180	\$1,568,188.82
FED. AID #:	NA	NTP:	4/30/2020	CURRENT:	180	\$1,568,188.82
FUND TYPE	Construction	TIME BEGAN:	6/29/2020	ELAPSED:	0	\$20,458.33
Current CPPR:		WORK BEGAN:	6/29/2020	% ORIGINAL:	0.00%	1.30%
		EST. COMPLETION:	Fall 2020	% TO DATE:	0.00%	1.30%
CONTACT			PHONE		EMAIL	
CEI SENIOR PROJECT ADMINISTRATOR		Joe Wilson	C: 407.488.0264		<a href="mailto:wilsonj@etminc.com">wilsonj@etminc.com</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Deborah Whitaker	O: 407.505.8998		<a href="mailto:WhitakerD@etminc.com">WhitakerD@etminc.com</a>	
CONTRACTOR'S PROJECT MANAGER:		Dan Chichor	C:386.561.7687		<a href="mailto:dchinchor@chinchorelectric.com">dchinchor@chinchorelectric.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Adam Blocker	C: 386-414-3300		<a href="mailto:ablocker@chinchorelectric.com">ablocker@chinchorelectric.com</a>	
FDOT PROJECT MANAGER:		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
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SENIOR INSPECTOR:		Marlon Godwin	C: 850-227-8304		<a href="mailto:GodwinM@etminc.com">GodwinM@etminc.com</a>	
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24 HR CONTRACTOR EMERGENCY CONTACT:		Dan Chichor	C:386.561.7687		<a href="mailto:dchinchor@chinchorelectric.com">dchinchor@chinchorelectric.com</a>	
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Outside Consultant

In-House Construction

Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA/LAKE						
S.R. 430 Eastbound and Westbound Bridge over the Halifax River Bearing Pad Replacement						
FIN #	443271					
CONTRACT #						
Conventional Pay Item						
PROJECT DESCRIPTION: The purpose of this project is to perform maintenance work on the eastbound S.R. 430 (Oakridge Blvd.) and westbound S.R. 430 (Seabreeze Blvd.) Bridges over the Halifax River. The work included on this project is bridge bearing pad rehabilitation.						
					TIME	COST
CONTRACTOR:	Gemstone, LLC	LET DATE:	2/04/2020	ORIGINAL:	130	\$258,893.00
FED. AID #:	NA	NTP:	4/7/2020	CURRENT:	130	\$258,893.00
FUND TYPE	Construction	TIME BEGAN:	6/21/2020	ELAPSED:	0	\$0.00
Current CPPR:	100	WORK BEGAN:	TBD	% ORIGINAL:	0.00%	0.00%
		EST. COMPLETION:	Fall 2020	% TO DATE:	0.00%	0.00%
CONTACT						
		PHONE		EMAIL		
CEI SENIOR PROJECT ADMINISTRATOR		Joe Wilson		C: 407.488.0264		<a href="mailto:wilsoni@etminc.com">wilsoni@etminc.com</a>
CONTRACT SUPPORT SPECIALIST (CSS)		Deborah Whitaker		O: 407.505.8998		<a href="mailto:WhitakerD@etminc.com">WhitakerD@etminc.com</a>
CONTRACTOR'S PROJECT MANAGER:		Cameron Jewell		C: 305-797-0239		<a href="mailto:cameronjewell@gmail.com">cameronjewell@gmail.com</a>
CONTRACTOR'S SUPERINTENDENT:		Randy Chambers		C: 305-797-0904		<a href="mailto:rchambers@gemstonellc.com">rchambers@gemstonellc.com</a>
FDOT PROJECT MANAGER:		Rick Coe		O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>
SENIOR PROJECT ENGINEER:		Louis Bramblett		C: 407.312.8326		<a href="mailto:BramblettL@etminc.com">BramblettL@etminc.com</a>
SENIOR INSPECTOR:		Steve Haney		C: 904-813-3996		<a href="mailto:shaney@jea.net">shaney@jea.net</a>
MAINTENANCE CONTACT:		Jim Read		O: 386.740.3406 C: 386.801.5584		<a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a>
24 HR CONTRACTOR EMERGENCY CONTACT:		Cameron Jewell		C: 305-797-0239		<a href="mailto:cameronjewell@gmail.com">cameronjewell@gmail.com</a>
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Randy Chambers		C: 305-797-0904		<a href="mailto:rchambers@gemstonellc.com">rchambers@gemstonellc.com</a>
VOLUSIA/LAKE						
S.R. 44 Over the St. Johns River Bridge Replacement						
FIN #	429556-1-52-01					
CONTRACT #	T5706					
Conventional Pay Item						
PROJECT DESCRIPTION: The purpose of this project is to replace the existing State Road (S.R.) 44 bridge over the St. Johns River, also known as the Whitehair Bridge, with a high-level fixed span bridge. During construction, the existing S.R. 44 bridge will remain open for drivers to use while the new bridge is constructed to the south of the existing bridge. After construction, the existing bridge will be removed.						
					TIME	COST
CONTRACTOR:	Superior Construction Company	LET DATE:	3/25/2020	ORIGINAL:	1,100	\$44,888,403.00
FED. AID #:	NA	NTP:	6/11/2020	CURRENT:	1,100	\$44,888,403.00
FUND TYPE	Construction	TIME BEGAN:	7/11/2020	ELAPSED:	0	\$0.00
Current CPPR:	100	WORK BEGAN:	TBD	% ORIGINAL:	0.00%	0.00%
		EST. COMPLETION:	Fall 2023	% TO DATE:	0.00%	0.00%
CONTACT						
		PHONE		EMAIL		
CEI SENIOR PROJECT ADMINISTRATOR		Chris Briggs		C: 386-281-0720		<a href="mailto:chris.briggs@jacobs.com">chris.briggs@jacobs.com</a>
CONTRACT SUPPORT SPECIALIST (CSS)		Renu Paliath		C: 407-446-6409		<a href="mailto:renupaliath@mehtaeng.com">renupaliath@mehtaeng.com</a>
CONTRACTOR'S PROJECT MANAGER:		TBD				
CONTRACTOR'S SUPERINTENDENT:		TBD				
FDOT PROJECT MANAGER:		Glenn Raney		O: 386.740.3524 C: 386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>
SENIOR PROJECT ENGINEER:		Amy Scales, P.E.		C: 386-481-3758		<a href="mailto:amy.scales@jacobs.com">amy.scales@jacobs.com</a>
SENIOR INSPECTOR:		Bo Davis		C: 352-459-6870		<a href="mailto:thomas.davis2@jacobs.com">thomas.davis2@jacobs.com</a>
MAINTENANCE CONTACT:		Jim Read		O: 386.740.3406 C: 386.801.5584		<a href="mailto:jim.read@dot.state.fl.us">jim.read@dot.state.fl.us</a>
24 HR CONTRACTOR EMERGENCY CONTACT:		TBD				
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		TBD				



Outside Consultant  
In-House Construction  
Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA						
S.R. 46 Bridge Rehabilitation						
FIN #	439273-1-52-01					
CONTRACT #	E5Z19					
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.						
					TIME	COST
CONTRACTOR:	Penn. National Mutual Casualty Insurance	LET DATE:	4/03/2018	ORIGINAL:	130	\$149,935.00
FED. AID #:	N/A	NTP:	6/7/2018	CURRENT:	145	\$149,935.00
FUND TYPE	Construction	TIME BEGAN:	7/7/2018	ELAPSED:	593	\$57,793.63
Current CPPR:	64	WORK BEGAN:	Nov. 2018	% ORIGINAL:	456.15%	38.55%
		EST. COMPLETION:	Spring 2020	% TO DATE:	408.97%	38.55%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Robert Wittenberg	O: 215.595.6669		<a href="mailto:rwittenberg@beacon.ws">rwittenberg@beacon.ws</a>	
CONTRACTOR'S SUPERINTENDENT:		Vincent Marsh	C: 727.421.4332		<a href="mailto:vinmar@tampabay.rr.com">vinmar@tampabay.rr.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Dominic Fiandra	C: 904.760.7496		<a href="mailto:fiandrad@etminc.com">fiandrad@etminc.com</a>	
ADD'L SENIOR INSPECTOR						
STRUCTURES CONTACT:		Debra Sjoberg	O: 386.740.3405		<a href="mailto:debra.sjoberg@dot.state.fl.us">debra.sjoberg@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Vincent Marsh	C: 727.421.4332			
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Bob Wittenberg	C: 215-595-6669			
FLAGLER						
U.S. 1 at Old Dixie Highway Roundabout						
FIN #	441210-1-52-01					
CONTRACT #	E5Z64					
Conventional Pay Item						
PROJECT DESCRIPTION: Construct new roundabout along U.S. 1 at Old Dixie Highway. Project also includes drainage improvements, lighting and landscaping.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	8/07/2018	ORIGINAL:	420	\$4,022,401.58
FED. AID #:	N/A	NTP:	10/6/2018	CURRENT:	514	\$4,274,939.20
FUND TYPE	Construction	TIME BEGAN:	1/3/2019	ELAPSED:	501	\$4,014,221.51
Current CPPR:	100	WORK BEGAN:	1/3/2019	% ORIGINAL:	119.29%	99.80%
		EST. COMPLETION:	Summer 2020	% TO DATE:	97.47%	93.90%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		<a href="mailto:ernesto.saltar@dot.state.fl.us">ernesto.saltar@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	C: 386.566.0551		<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Chuck Crossman	C: 407.907.4300		<a href="mailto:crossman@etminc.com">crossman@etminc.com</a>	
ADD'L INSPECTOR:						
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brian Davidson	C: 386.566.0551		<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>	

FLAGLER						
U.S. 1 at Old Dixie Highway Roundabout						
FIN #	441210-1-52-01					
CONTRACT #	E5Z64					
Conventional Pay Item						
PROJECT DESCRIPTION: Construct new roundabout along U.S. 1 at Old Dixie Highway. Project also includes drainage improvements, lighting and landscaping.						
					TIME	COST
CONTRACTOR:	P&S Paving Inc.	LET DATE:	8/07/2018	ORIGINAL:	420	\$4,022,401.58
FED. AID #:	N/A	NTP:	10/6/2018	CURRENT:	514	\$4,274,939.20
FUND TYPE	Construction	TIME BEGAN:	1/3/2019	ELAPSED:	501	\$4,014,221.51
Current CPPR:	100	WORK BEGAN:	1/3/2019	% ORIGINAL:	119.29%	99.80%
		EST. COMPLETION:	Summer 2020	% TO DATE:	97.47%	93.90%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		<a href="mailto:ernesto.saltar@dot.state.fl.us">ernesto.saltar@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	C: 386.566.0551		<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Chuck Crossman	C: 407.907.4300		<a href="mailto:crossman@etminc.com">crossman@etminc.com</a>	
ADD'L INSPECTOR:						
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brian Davidson	C: 386.566.0551		<a href="mailto:bdavidson@pandspavinginc.com">bdavidson@pandspavinginc.com</a>	



Outside Consultant  
In-House Construction  
Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA						
Adaptive Signal Control System						
FIN #	437842-1-52-01					
CONTRACT #	T5664					
Lump Sum						
PROJECT DESCRIPTION: Installation of a Traffic Adaptive Signal Control System on US 17/92 from Monroe Road to Minnesota Avenue, in Seminole and Volusia Counties.						
					TIME	COST
CONTRACTOR:	Chinchor Electric, Inc.	LET DATE:	7/31/2019	ORIGINAL:	220	\$1,968,815.28
FED. AID #:	D519019B	NTP:	10/03/2019	CURRENT:	270	\$1,968,815.28
FUND TYPE	Traffic Operations	TIME BEGAN:	11/2/2019	ELAPSED:	198	\$1,662,024.58
Current CFPR	N/A	WORK BEGAN:	11/4/2019	% ORIGINAL:	90.00%	84.42%
		EST. COMPLETION:	Summer 2020	% TO DATE:	73.33%	84.42%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Rick Coe	O: 386.740.3490 C: 386.527.3831		<a href="mailto:frederick.coe@dot.state.fl.us">frederick.coe@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Dan Chichor	C:386.561.7687		<a href="mailto:dchinchor@chinchorelectric.com">dchinchor@chinchorelectric.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Michael Schnbacher	C: 407.948.8976		<a href="mailto:mschanbacher@eismannrusso.com">mschanbacher@eismannrusso.com</a>	
MAINTENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Dan Chichor	C:386.561.7687		<a href="mailto:dchinchor@chinchorelectric.com">dchinchor@chinchorelectric.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Brandon Miller	C: 386.216.6765		<a href="mailto:bmiller@chinchorelectric.com">bmiller@chinchorelectric.com</a>	
VOLUSIA						
S.R. 430 Eastbound Bridge Joint Repair						
FIN #	443266-1-52-01					
CONTRACT #	E5Z83					
Conventional Pay Item						
PROJECT DESCRIPTION: Replace the bridge joint on the east end of the eastbound S.R. 430 Bridge over the Halifax River						
					TIME	COST
CONTRACTOR:	Sieg & Ambachtsheer Inc.	LET DATE:	6/04/2019	ORIGINAL:	110	\$176,487.00
FED. AID #:	N/A	NTP:	8/7/2019	CURRENT:	151	\$176,487.00
FUND TYPE	Construction	TIME BEGAN:	12/5/2019	ELAPSED:	136	\$88,798.40
Current CPPR:	98	WORK BEGAN:	5/1/2020	% ORIGINAL:	123.64%	50.31%
		EST. COMPLETION:	Spring 2020	% TO DATE:	90.07%	50.31%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Richard Dean	C: 386-663-5155			
CONTRACTOR'S SUPERINTENDENT:		Richard Dean	C: 386-663-5155			
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Shawn Jackson	C: 386-698-6141			
STRUCTURES CONTACT:		Jonathan Jastremsky	O: 386.740.3418		<a href="mailto:jonathan.jastremsky@dot.state.fl.us">jonathan.jastremsky@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Richard Dean	C: 386-663-5155			
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		TC Ambachtsheer	O: 386-775-3835 C: 386-804-1607			



Outside Consultant  
In-House Construction  
Maintenance



## Project Status Report as of May 17, 2020

VOLUSIA						
S.R. 472 Resurfacing from U.S. 17-92 to the I-4 Interchange						
FIN #	439121-1-52-01 & 439144-1-52-01					
CONTRACT #	E5Z77					
Conventional Pay Item						
PROJECT DESCRIPTION: Mill and resurface S.R. 472, turn lane widening, and add turn lane from eastbound S.R. 472 to northbound Minnesota Avenue						
					TIME	COST
CONTRACTOR:	P&S Paving, Inc.	LET DATE:	7/02/2019	ORIGINAL:	200	\$3,278,490.18
FED. AID #:	NA	NTP:	8/28/2019	CURRENT:	256	\$3,278,490.18
FUND TYPE	Construction	TIME BEGAN:	9/30/2019	ELAPSED:	230	\$2,314,909.18
Current CPPR:	98	WORK BEGAN:	10/21/2019	% ORIGINAL:	115.00%	70.61%
		EST. COMPLETION:	Summer 2020	% TO DATE:	89.84%	70.61%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ernie Saltar	O: 386.740.3416		<a href="mailto:ernesto.saltar@dot.state.fl.us">ernesto.saltar@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Kirsten Berg	O: 386.258.7911 C:574.335.9398		<a href="mailto:Kberg@pandspaving.com">Kberg@pandspaving.com</a>	
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		P.J. Langello	C: 386.931.8617		<a href="mailto:plangello@eismannrusso.com">plangello@eismannrusso.com</a>	
MAITENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		John Dunlap	C: 386.214.8896		<a href="mailto:jd@pandspavinginc.com">jd@pandspavinginc.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Kirsten Berg	O: 386.258.7911 C:574.335.9398		<a href="mailto:Kberg@pandspaving.com">Kberg@pandspaving.com</a>	

VOLUSIA						
S.R A1A at Cardinal Drive and Harvard Drive						
FIN #	435596-1-52-01 & 438017-1-52-01					
CONTRACT #	T5663					
Conventional Pay Item						
PROJECT DESCRIPTION: Mill and resurface intersections, curb ramp and sidewalk upgrades, drainage and pipe structures, mast arm traffic signals, lighting and pedestrian signal updates, and signing and pavement markings						
					TIME	COST
CONTRACTOR:	Chinchor Electric Inc.	LET DATE:	7/31/2019	ORIGINAL:	150	\$1,224,239.46
FED. AID #:	D518077B and D518078B	NTP:	10/3/2019	CURRENT:	181	\$1,224,239.46
FUND TYPE	Traffic Operations	TIME BEGAN:	1/31/2020	ELAPSED:	108	\$471,026.44
Current CPPR:	N/A	WORK BEGAN:	2/3/2020	% ORIGINAL:	72.00%	38.48%
		EST. COMPLETION:	Summer 2020	% TO DATE:	59.67%	38.48%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Glenn Raney	O: 386.740.3524 C: 386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Brandon Miller	C: 386.216.6765		<a href="mailto:bmiller@chinchoelectric.com">bmiller@chinchoelectric.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Adam Blocker	C: 386.414.3300		<a href="mailto:ablocker@chinchoelectric.com">ablocker@chinchoelectric.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Prince Dorvilus	C: 407.276.5810		<a href="mailto:pdorvilus@pics-llc.com">pdorvilus@pics-llc.com</a>	
MAITENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Brandon Miller	C: 386.216.6765		<a href="mailto:bmiller@chinchoelectric.com">bmiller@chinchoelectric.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Glenn Raney	O: 386.740.3524 C: 386.846.4862		<a href="mailto:michael.raney@dot.state.fl.us">michael.raney@dot.state.fl.us</a>	



Outside Consultant  
In-House Construction  
Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA						
Trail Project at Lake Monroe Park						
FIN #	436434-2-52-01					
CONTRACT #	E5Z84					
Conventional Pay Item						
PROJECT DESCRIPTION: Constructing a Trail from the entrance of Lake Monroe Park on U.S. 17-92 through the park connecting to the existing Spring-to-Spring Trail at the end of Old DeLand Road.						
					TIME	COST
CONTRACTOR:	West To West Construction, Inc.	LET DATE:	10/01/2019	ORIGINAL:	90	\$296,219.80
FED. AID #:	NA	NTP:	12/6/2019	CURRENT:	111	\$296,219.80
FUND TYPE	Construction	TIME BEGAN:	1/5/2020	ELAPSED:	111	\$280,624.45
Current CPPR:	98	WORK BEGAN:	1/5/2020	% ORIGINAL:	123.33%	94.74%
		EST. COMPLETION:	Spring 2020	% TO DATE:	100.00%	94.74%
Final Accepted 4/24/2020						
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 386.740.3505 C: 407.415.0764		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Carl West	C: 386.208.1489		<a href="mailto:west2westconstruction@outlook.com">west2westconstruction@outlook.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Levi West	C: 352.425.1591			
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Shawn Jackson	C: 386.689.6141		<a href="mailto:sjackson@pics-llc.com">sjackson@pics-llc.com</a>	
MAITENANCE CONTACT:		Jim Read	O: 386.740.3406 C: 386.801.5584		<a href="mailto:james.read@dot.state.fl.us">james.read@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Levi West	C: 386.425.1591			
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Charles Long	O: 386.740.3505 C: 407.415.0764		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	

VOLUSIA						
U.S. 1 Concrete Rehabilitation						
FIN #	441682-1-72-01					
CONTRACT #	E5U82					
Maintenance						
PROJECT DESCRIPTION: Repair and replace concrete slabs along U.S. 1 from south of Reed Canal Road to Fleming Avenue in Port Orange.						
					TIME	COST
CONTRACTOR:	GPS Civil Construction Inc.	LET DATE:	2/05/2019	ORIGINAL:	270	\$2,090,679.00
FED. AID #:	N/A	NTP:	4/16/2019	CURRENT:	362	\$2,112,780.02
FUND TYPE	Maintenance	TIME BEGAN:	4/16/2019	ELAPSED:	355	\$2,151,191.02
Current CFPR:	N/A	WORK BEGAN:	4/16/2019	% ORIGINAL:	131.48%	102.89%
		EST. COMPLETION:	Spring 2020	% TO DATE:	98.07%	101.82%
FINAL ACCEPTED 5/7/2020						
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Ernie Saltar	O: 386.740.3416		<a href="mailto:ernesto.saltar@dot.state.fl.us">ernesto.saltar@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Greg Schlaffer	O: 386.872.5811 C: 386.316.9314		<a href="mailto:greg@gpscivil.com">greg@gpscivil.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		<a href="mailto:dallas@gpscivil.com">dallas@gpscivil.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Paul Stacks	C: 352.217.1773		<a href="mailto:paul.stacks@aecom.com">paul.stacks@aecom.com</a>	
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:		Chris Engels	O: 386.740.3420 C: 386.279.5444		<a href="mailto:christopher.engels@dot.state.fl.us">christopher.engels@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		Dallas Moore	O: 386.872.5811 C: 386.566.4800		<a href="mailto:dallas@gpscivil.com">dallas@gpscivil.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:		Greg Schlaffer	O: 386.872.5811 C: 386.316.9314		<a href="mailto:greg@gpscivil.com">greg@gpscivil.com</a>	



Outside Consultant  
In-House Construction  
Maintenance

## Project Status Report as of May 17, 2020

VOLUSIA						
U.S. 92 Concrete Repair from Kepler Road to Educators Road						
FIN #	441682-1-72-01					
CONTRACT #	E5V12					
Maintenance						
PROJECT DESCRIPTION: This project involves repairing and replacing concrete slabs along U.S. 92 from Kepler Road in DeLand to Educators Road in Daytona Beach. The work involves repair and replacement of concrete slabs, shoulder rework and widening, and striping of the roadway.						
					TIME	COST
CONTRACTOR:	GPS Civil Construction Inc.	LET DATE:	2/04/2019	ORIGINAL:	270	\$1,116,636.10
FED. AID #:	N/A	NTP:	4/23/2020	CURRENT:	270	\$1,116,636.10
FUND TYPE	Maintenance	TIME BEGAN:	4/23/2020	ELAPSED:	28	\$0.00
Current CFPR:	N/A	WORK BEGAN:	5/4/2020	% ORIGINAL:	10.37%	0.00%
		EST. COMPLETION:	Summer 2021	% TO DATE:	10.37%	0.00%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Ernie Saltar	O: 386.740.3416		<a href="mailto:ernesto.saltar@dot.state.fl.us">ernesto.saltar@dot.state.fl.us</a>	
CONTRACT SUPPORT SPECIALIST (CSS)		Ben Griffiths	O: 386.740.3564		<a href="mailto:ben.griffiths@dot.state.fl.us">ben.griffiths@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		William Sparks			<a href="mailto:sparksconcrete@cfl.rr.com">sparksconcrete@cfl.rr.com</a>	
CONTRACTOR'S SUPERINTENDENT:		Jim Davis	C: 386-679-0604		<a href="mailto:sparksconcrete@cfl.rr.com">sparksconcrete@cfl.rr.com</a>	
CONSTRUCTION ENGINEER		Rafael Rodriguez, P.E.	O: 386.740.3594 C: 386.801.5571		<a href="mailto:rafael.rodriguez@dot.state.fl.us">rafael.rodriguez@dot.state.fl.us</a>	
SENIOR INSPECTOR:		Paul Stacks	C: 352.217.1773		<a href="mailto:paul.stacks@aecom.com">paul.stacks@aecom.com</a>	
ADD'L SENIOR INSPECTOR						
MAINTENANCE CONTACT:		Chris Engels	O: 386.740.3420 C: 386.279.5444		<a href="mailto:christopher.engels@dot.state.fl.us">christopher.engels@dot.state.fl.us</a>	
24 HR CONTRACTOR EMERGENCY CONTACT:		William Sparks	C: 386-527-4857		<a href="mailto:sparksconcrete@cfl.rr.com">sparksconcrete@cfl.rr.com</a>	
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:						



Outside Consultant  
In-House Construction  
Maintenance

**MEETING SUMMARY  
TPO BOARD  
JUNE 24, 2020**

**VII. EXECUTIVE DIRECTOR'S REPORT**

→ Update on SU Funding/Work Program

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

**IX. RIVER TO SEA TPO CHAIRPERSON COMMENTS**

**X. INFORMATION ITEMS**

- Bicycle/Pedestrian Advisory Committee Attendance Record – 2020
- Citizens Advisory Committee Attendance Record – 2020
- Technical Coordinating Committee Attendance Record – 2020
- May 2020 TPO Outreach and Activities
- Volusia and Flagler Counties Construction Reports

**XI. ADJOURNMENT**

**\*The next River to Sea TPO Board meeting will be August 26, 2020\***

## BPAC Attendance Record 2020

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Holly Ryan/Doug Hall	x	x	x	x	x	x							Daytona Beach (appt. 3/12) (alt. appt. 02/14)
Joan Sandler	x	x	exc	x	x	x							DeBary (appt 4/19)
Ted Wendler	x	x	x	abs	x	x							DeLand (appt. 05/11)
Paul Eik (19/20 Chairman)	x	x	x	x	x	x							Flagler Beach (appt. 7/14) (alt appt 9/18)
Larry Coletti (19/20 Vice Chairman)	x	x	x	x	x	x							Flagler County (appt 2/16)
Ned Wolfarth	x	x	x	abs	exc	abs							Holly Hill (appt 9/19)
Nic Mostert	x	x	x	exc	exc	x							New Smyrna Beach (appt. 03/15)
Bob Storke	x	x	x	x	x	x							Orange City (appt. 12/07)
Gayle Belin	x	x	exc	x	x	x							Ormond Beach (appt. 01/15 - 07/16)
Danielle Anderson/Andrew Dodzik	x	x	exc	x	x	x							Palm Coast (Appt. 02/16) (Alt appt 9/19)
Jeff Martindale	abs	exc	abs	abs	abs	abs							Port Orange (Appt 2/19)
Christy Gillis	x	exc	x	x	exc	exc							South Daytona (appt. 01/16)
Roy Walters/Jason Aufdenberg	x	x	x	xx	xx	xx							Volusia County At-Large (appt. 03/05) (alt. appt 07/12)
Patrick McCallister	x	exc	exc	x	x	abs							Volusia County D-1 (appt. 10/16)
Nancy Burgess-Hall/Chris Daun	xx	xx	xx	xx	xx	xx							Volusia County D-2 (appt 2/14) (alt. appt 3/18)
Jessica Realin						x							Volusia County D-3 (appt 6/2020)
Wendy Hickey ( <i>non-voting</i> )	x	x	exc	abs	x	exc							Flagler County (appt. 12/15)
Gwen Perney ( <i>non-voting</i> )	x	x	x	x	x	x							Large City - Port Orange
John Cotton/Edie Biro ( <i>non-voting</i> )	abs	exc	x	x	x	x							Votran (appt. 07/13)(alt. appt. 02/16)
Melissa Winsett/Terri Bergeron ( <i>non-voting</i> )	x	x	x	x	xx	xx							Volusia County (02/14)
Rob Brinson ( <i>non-voting</i> )	abs	abs	abs	abs	abs	abs							Volusia County School Board (appt. 01/16)
Stephanie Moss ( <i>non-voting</i> )	x	x	x	x	x	x							FDOT (appt 11/19)
QUORUM	Y	Y	Y	Y	Y	Y							

### Vacancies

Beverly Beach  
 Bunnell  
 Daytona Beach Shores  
 DeBary  
 Deltona  
 Edgewater  
 Flagler County School Board  
 Flagler County Transit  
 Lake Helen  
 Oak Hill  
 Pierson  
 Ponce Inlet  
 Volusia County Chair

### CODES

X = Present  
 exc = Excused  
 abs = Absent (Unexcused)

## CAC Attendance Record 2020

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Janet Deyette	exc	x	x	x	x	x							Deltona (appt. 11/10)
Ralph Bove	abs	abs	abs	abs	abs	abs							DeBary (appt. 11/16)
Daniel Klasel	abs	abs	via phone	abs	x	x							Edgewater (appt 1/19)
Mary Dioguardi	abs	abs	x	abs	abs	abs							Flagler Beach (appt 2/2020)
Marcia Stevens Foltz	exc	x	abs	x	abs	abs							Flagler County (appt 2/18)
Heidi Petito	abs	abs	abs	abs	abs	x							Flagler County Transit (appt 9/14)
Gilles Blais	x	x	x	x	x	x							Holly Hill (appt. 11/07) (Reap. 02/13)
Rick Basso/Linda Provost	abs	abs	abs	abs	abs	x							Lake Helen (appt 6/19) (alt 0)
Nora Jane Gillespie (2019/20 Chairperson)	x	x	via phone	x	x	x							New Smyrna Beach (appt 12/14)
Bob Storke	x	x	via phone	x	x	x							Orange City (appt. 1/08)
Roger Strcula	x	exc	via phone	x	x	x							Ormond Beach (appt 7/18)
Alan Peterson(2019/20 Vice Chairperson)	x	exc	x	x	x	x							Palm Coast (appt. 03/15)
Susan Elliott/Paul Martel	x	x	via phone	x	x	x							Pierson (appt. 3/06)
Joe Villanella	x	x	exc	x	abs	x							Ponce Inlet (appt)
Jack Delaney	x	x	via phone	x	x	abs							South Daytona (appt. 04/16)
Bobby Ball	x	x	via phone	x	x	x							Port Orange (appt. 12/02)
Dave Castagnacci	x	x	exc	x	x	x							Volusia County Chair (appt 05/19)
Elizabeth Alicia Lendian	x	x	via phone	abs	abs	abs							Volusia County At-Large (appt. 05/13)
Patricia Lipovsky	abs	abs	via phone	x	x	x							Volusia County D-2 (appt 4/17)
Edie Biro/John Cotton	x	x	via phone	x	x	x							Votran (appt. 02/16) (alt. appt. 07/13)
Faith Alkhatib (non-voting)	abs	abs	abs	abs	abs	abs							Flagler County Traffic Engineering (appt 9/14)
Melissa Winsett/J.Cheney (non-voting)	x	x	via phone	x	x	x							Volusia County Traffic Engineering (appt 10/11)
Vickie Wyche (non-voting)	x	x	via phone	x	x	x							FDOT District 5 (appt 1/18)
QUORUM	Y	Y	Y	Y	Y	x							

### Vacancies

due to the Covid-19 virus the March CAC meeting was held via teleconference

Bunnell  
 Beverly Beach  
 Daytona Beach  
 Daytona Beach Shores  
 Deland  
 Flagler County School Board  
 Oak Hill  
 Volusia County School Board  
 Volusia County D-1  
 Volusia County D-3

## TCC Attendance Record 2020

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Rodney Lucas	x	x	abs	abs	abs	abs							Bunnell (appt 12/18)
Andrew Holmes/Dennis Mrozek	x	x	via phone	exc	x	x							Daytona Beach (11/18) (alt 6/18)
Stewart Cruz	abs	abs	abs	abs	x	abs							Daytona Beach Shores (appt. 10/04)
Mike Holmes/Belinda Williams Collins	exc	abs	abs	x	x	abs							DeLand (appt. 09/98)(alt 4/2020)
Ron Paradise	x	x	via phone	x	x	x							DeLtona (appt. 11/09)
Matt Boerger/Andrew Landis	abs	abs	abs	abs	abs	abs							DeBary (appt 3/19)
Darren Lear/Bonnie Brown	x	x	exc	abs	x	x							Edgewater (appt. 10/99)(alt appt 10/19)
Larry Newsom	abs	abs	abs	abs	abs	abs							Flagler Beach (Appt. 02/16)
Faith Alkhatib/Adam Mengel	abs	abs	abs	x	x	abs							Flagler County Traffic Engineering (appt 9/14)
Brian Walker/Nick Conte	x	x	via phone	x	x	x							Holly Hill (appt 10/17)(alt appt 10/19)
Kyle Fegley	x	x	via phone	x	x	x							New Smyrna Beach (appt. 1/2020)
Rebecca Witte/Katie Holmes	x	x	abs	x	x	x							Lake Helen (appt 12/18)(alt appt 8/19)
Shawn Finley	x	x	exc	x	x	x							Ormond Beach (appt. 12/17)
Becky Mendez (2019/20 Vice Chairperson)	x	x	via phone	x	x	x							Orange City (appt. 08/15)
Jose Papa (2019/20 Chairperson)	x	x	via phone	x	x	x							Palm Coast (appt 7/14)
Mark Karet	x	x	via phone	x	x	x							Pierson (appt. 09/16)
Aref Joulani/Mike Disher	x	x	via phone	x	x	abs							Ponce Inlet (appt. 09/16) (alt. appt. 04/19)
Tim Burman/Margaret Tomlinson	x	x	via phone	x	x	x							Port Orange (appt. 10/13 )(alt appt 4/19)
Brian Peek/Patty Rippey	abs	abs	via phone	abs	abs	abs							South Daytona (appt. 6-19)
Jon Cheney/Melissa Winsett	x	x	via phone	x	xx	x							Volusia County Traffic Engineering (appt. 04/99)
Frank Alvarez/Edie Biro	x	x	via phone	x	x	x							Votran (appt. 01/019) (alt. appt. 02/16)
Lauren Possinger	abs	abs	abs	abs	abs	abs							Volusia County Emergency Mgmt (appt 11/19)
Vickie Wyche (non-voting)	x	x	via phone	x	x	x							FDOT (appt 1/18)
QUORUM	Y	Y	Y	Y		Y							

### Vacancies

due to the Covid-19 virus the March TCC meeting was held via teleconference

Beverly Beach  
 Daytona Beach International Airport  
 Flagler County Transit  
 Flagler County Aviation  
 Flagler County Emergency Management  
 Flagler County School Board  
 Oak Hill  
 Volusia County School Board



## May 2020 TPO Outreach & Activities

### **COVID-19 UPDATE:**

In response to the COVID-19 pandemic, the following changes/activities are taking place at the TPO:

- Our TPO office is closed to walk-in visitors; however, we remain open for appointments and other requested activities that meets current state and federal guidance
- TPO staff is working remotely for the most part and remains available during regular business hours. Staff contact information is available at: [www.r2ctpo.org/about/staff/](http://www.r2ctpo.org/about/staff/)
- TPO Committee and board meetings are being held virtually
- All non-essential activities, helmet fittings, in person presentations, etc. have been cancelled
- Connect 2045 Public Involvement Plan (PIP) was amended to lay out the ways we will engage the public while under social distancing and meeting restrictions
- TPO Public Participation Plan (PPP) is being amended to include a section on virtual meetings and their uses during the pandemic
- Email communication is being distributed to keep the committee/board members, stakeholders and public up-to-date on our activities
- TPO website is routinely updated to inform the public and committee members about activities and changes happening due to COVID-19
- All GoToMeeting information is posted on TPO website [www.R2CTPO.org](http://www.R2CTPO.org)

### **TPO Documents Available for Public Review & Comment**

*The following documents are available for review and comment at [www.R2CTPO.org](http://www.R2CTPO.org):*

- Draft Amendment to the Public Participation Plan (PPP)
- Draft FY 2020-21 to FY 2024-25 Transportation Improvement Program (TIP)
- 2020 List of Priority Projects (LOPP)



### **2045 Long Range Transportation Plan Updates**

- 2045 LRTP Subcommittee will meet virtually on Tuesday, June 16, 2020 at 11:30 a.m.
- Connect 2045 website: [www.R2CTPOConnect2045.com](http://www.R2CTPOConnect2045.com)
- Connect 2045 Video #3 is available at: <https://youtu.be/wZtPdFtE3TA>
- Public Workshops: Two Virtual Cost Feasible Plan Public Workshops were held on May 26<sup>th</sup> and the recording of the presentation is available at: [www.R2CTPOConnect2045.com](http://www.R2CTPOConnect2045.com)
- Coming Soon: Draft Connect 2045 Cost Feasible Plan



## May 2020 TPO Outreach & Activities

### **MAY EVENTS:**

#### **Connect 2045 Community Presentations**

Date: Tuesday, May 12, 2020

Presentation: Downtown DeLand Rotary Club

Date: Thursday, May 14, 2020

Presentation: DeBary, Deltona, Orange City Rotary Club

Date: Wednesday, May 27, 2020

Presentation: Palm Coast Rotary Club

Description: TPO staff gave virtual presentations on Connect 2045, the TPO's Long Range Transportation Plan, to these rotary clubs. Forty-seven people attended.

#### **Connect 2045 Preliminary Cost Feasible Plan Webinars**

Date: Tuesday, May 26, 2020 (10:00 a.m. & 5:30 p.m.)

Presentation: Two virtual webinars were held to solicit public input on the preliminary draft cost feasible plan. Forty-four (44) people attended.

### **ONGOING PROJECTS & STUDIES:**

- Develop Connect 2045 Long Range Transportation Plan (LRTP) (Draft Cost Feasible Plan, Alternative Scenarios, Virtual Public Outreach)
- Develop FY 2020/21 to 2024/25 Transportation Improvement Program (TIP)
- Develop Non-Motorized Traffic Count Program
- Develop 2020 List of Priority Projects
- Update of the Congestion Management Process
- Regional Resiliency Action Plan Implementation
- Connected/Automated Vehicle Readiness Study
- SR 44 Trail Feasibility Study (FS)
- Taylor Rd/Williamson Blvd Intersection and Dunlawton Ave Corridor @ I-95 FS
- 2020 Tell the TPO Survey
- Transportation Disadvantaged Service Plan (TDSP) Minor Update
- TPO Legal Services Request for Proposal (RFP)
- Update to the Public Participation Plan (PPP)

**Prevent the spread of  
COVID-19 in**

**7 STEPS**



- 01** Wash your hands frequently
- 02** Avoid touching your eyes, nose and mouth
- 03** Cover your cough using the bend of your elbow or a tissue
- 04** Avoid crowded places and close contact with anyone that has fever or cough
- 05** Stay at home if you feel unwell
- 06** If you have a fever, cough and difficulty breathing, seek medical care early — but call first
- 07** Get information from trusted sources

SOURCE: WORLD HEALTH ORGANIZATION

## Volusia County Construction Report – May 2020\*

### Completed within the last 6 months:

- 1) Turnbull Bay Bridge Replacement
- 2) New York Ave sidewalk (Hamilton to US-17/92)
- 3) Mast Arm Replacement at Catalina and Midway
- 4) Howland Blvd. Turn Lane
- 5) River Road Repair and Stabilization
- 6) W. Park Avenue 3-lane widening (Dale Street to Old Mission Rd)
- 7) Harbor Road Repair and Stabilization

### Under Construction or Advertised for Construction:

- 1) Veterans Memorial Bridge (Orange Ave.) – Under construction
- 2) Coast to Coast Trail Wayfinding Signage, and Emergency Location Markers – Under Construction
- 3) Williamson Blvd. (LPGA to Strickland Range) – Under Construction
- 4) Turtlemound Road Repair – Under Construction
- 5) Howland Blvd 4-lane widening (Providence Blvd to Elkcarn Blvd) – Construction Contract Awarded
- 6) Tenth St 4-lane widening (Myrtle to US 1) – Construction Contract Awarded
- 7) Orange Camp Rd. 4-lane widening (MLK Blvd. to I-4) – Construction Bids Opened
- 8) Spring to Spring (DeLeon Springs Trail) – Construction Contract Awarded
- 9) DeLeon Spring Connection to Spring to Spring Trail – Construction Contract Awarded
- 10) Sugar Mill Road curve reconstruction and turn lanes – Construction Bids Opened
- 11) Spring to Spring Trail – Segment 3B (Rob Sullivan Park to Dirksen Dr) – Construction Bids Advertised

### Design Projects:

- 1) ECRRT – Segment 4A (Guisse Rd. to Gobblers Lodge) – Design / Build Underway
- 2) Spring to Spring Trail- Segment 3C (Trail along Don Smith Blvd) – Design Starting
- 3) Turnbull Bay Road paved shoulders – Design Underway
- 4) Beresford Ave Extension (Blue Lake to MLK) – Waiting for ROW from City to start Design
- 5) Spring to Spring Trail (Lake Beresford to Grand Avenue) – PD&E study administered by FDOT is nearing completion
- 6) Amelia Ave (Voorhis to Ohio) – Design Starting
- 7) Williamson Blvd. (Strickland Range to Hand Ave) – Design Underway
- 8) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky) – Design Contract Awarded
- 9) Old New York paved shoulders (Shell to S-44) – Design Underway
- 10) Intersection Improvements at SR-44 and Kepler – Design by FDOT underway
- 11) Trail Connection from Marine Discovery Center to River to Sea Loop – Design Ongoing
- 12) Jacobs Road Sidewalk – Design Underway
- 13) Study of LPGA Widening from Tymber Creek to I-95 – Initial Feasibility Study Complete, Negotiating Additional Study
- 14) Blue Lake Extension from Victoria Park to SR-472 – Feasibility Study Completed
- 15) Old Mission Road from W. Park to Josephine – Safety Study Underway
- 16) Old Elections Parking Lot Replacement – Design Underway

\*Changes/Updates since last report are underlined.

Note: Dates are subject to change due to normal project development issues.

**FLAGLER COUNTY CONSTRUCTION REPORT**  
**As of June 2020**

	<b><u>Construction and Near Construction Phase</u></b>	<b>Status</b>
1	Emergency Dune Restoration 11.4 Miles	Completed
2	County Road 2006 Resurfacing	Completed
3	County Road 305 Widening and Resurfacing from bridge # 734006 to SR 100	Completed
4	Old Dixie Highway Widening and Resurfacing	Completed
5	North Mala Compra Drainage Basin Improvements (Not FDOT)	Completed
6	Plantation Bay Wastewater Treatment Facility Improvements (Not FDOT)	Completed
7	Bay Drive Park (not FDOT)	Completed
8	Mahogany Blvd. Resurfacing	Construction ongoing
9	Briarwood Drive	Construction ongoing
10	Aviation Drive Improvements	Completed

	<b><u>Design Phase</u></b>	<b>Status</b>
1	Design of 3.7 miles A1A Shore Protection (FDOT)	Design ongoing
2	Dune Restoration - City of Flagler Beach (ACOE)	Design ongoing
3	County Road 304 Resurfacing from County Road 305 to SR5 (US1)	Completed
4	CR 304 Replacement of 4 Bridges	Design ongoing
5	Marineland Acres Road Improvement	Design ongoing
6	Old Haw Creek from County Road 304 to SR 11	Design ongoing
7	Water Oak Road from County Road 2006 to Mahogany Blvd.	Design ongoing
8	Graham Swamp Multi-Use Trail & Pedestrian Bridge from Lehigh Trail to SR 100	Design ongoing
9	Apache Dr from Osceola Ave to 1st Ave	Design ongoing
10	Hammock Roadway Stabilization - Various Roadways	Design ongoing
11	Malacompra Road Resurfacing - from A1A to Roadway end at Atlantic Coast Beach	Design ongoing
12	Hargrove CR 1421 from Otis Stone Hunter CR 1422 to US 1	Design ongoing
13	Otis Stone from County Road 13 to US 1	Design ongoing