

**Bicycle/Pedestrian Advisory Committee (BPAC)**  
**Meeting Minutes**  
**February 9, 2022**

**Members Physically Present:**

Terry Lodge  
Ted Wendler, Vice Chairperson  
Luis Leal  
Larry Coletti  
Bob Storke  
Gayle Belin  
Andrew Dodzik  
Mark Oebbecke  
Christy Gillis  
Chris Daun  
Jason Aufdenberg, Chairperson

**Members Virtually Present:**

Tom Ryan  
Patrick McCallister  
Nancy Epps  
Maggie Ardito  
Roy Walters

**Non-Voting Technical Appointees Virtually Present:**

Gwen Perney  
John Cotton  
Stephanie Moss (non-voting)

**Members/Technical Appointees Absent:**

Doug Hall (excused)  
Paul Eik (excused)  
Adam Mengel  
Nic Mostert (excused)  
Nancy Burgess-Hall (excused)  
Tim Grigsby (excused)  
Melissa Winsett  
Rob Brinson

**Others Physically Present:**

Debbie Stewart, Recording Secretary  
Stephan Harris  
Colleen Nicoulin

**Others Virtually Present:**

Pam Blankenship  
Richard Hamilton  
Jon Cheney  
Jay Williams

**Representing:**

DeBary  
DeLand  
Deltona  
Flagler County  
Orange City  
Ormond Beach  
Palm Coast Alternate  
Ponce Inlet  
South Daytona  
Volusia County Council Chair  
Volusia County At-Large Alternate

**Representing:**

Holly Hill  
Lake Helen  
Ponce Inlet Alternate  
Volusia County D-1  
Volusia County At-Large

**Representing:**

Port Orange  
Votran  
FDOT

**Representing:**

Daytona Beach Alternate  
Flagler Beach  
Flagler County  
New Smyrna Beach  
Volusia County, District 2  
Volusia County, District 4  
Volusia County  
Volusia County School Board

**Representing:**

TPO Staff  
TPO Staff  
TPO Staff

**Representing:**

TPO Staff  
Citizen  
Volusia County  
Volusia County

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

The meeting of the River to Sea Transportation Planning Organization (TPO) Bicycle/Pedestrian Advisory Committee (BPAC) was called to order at 2:00 p.m. by Chairperson Jason Aufdenberg. The roll was called and it was determined that a quorum was physically present. Due to the COVID-19 virus, the meeting was held in a hybrid format with 11

voting physically present; and with four voting and two non-voting members were virtually present. The meeting was held at the Volusia County Beach Safety Headquarters due to a flood in the TPO's conference room.

The Pledge of Allegiance was given.

Chairperson Aufdenberg stated the members participating virtually are doing so as a result of social distancing restrictions associated with COVID-19. Rulings from the Florida Attorney General require that the members physically present take a vote to allow virtual participation due to "extraordinary circumstances".

**MOTION:** *A motion was made by Mr. Wendler to allow members attending virtually to participate and vote. The motion was seconded by Mr. Dodzik and carried unanimously.*

## **II. Public Comment/Participation**

There were no public comments.

## **III. Action Items**

### **A. Review and Approval of January 12, 2022 BPAC Meeting Minutes**

Chairperson Aufdenberg referred to his comment under "Member Comments" regarding the new Daytona Beach Riverfront Esplanade and that he walked from Main Street to International Speedway Boulevard (ISB), not to New Smyrna Beach.

Mr. Daun referred to the three safety presentations given last month and that member comments were not reflected individually. He would like his comments regarding the three safety presentations included in the minutes and to bring them back next month for approval. He referred specifically to comments he made during FDOT D-5 Safety Director Loreen Bobo's presentation.

Ms. Nicoulin explained that the minutes have been scaled back at the direction of the Executive Committee; they are not supposed to be verbatim but reflect actions taken and what was presented. She noted that all meetings are recorded and the recordings are available upon request. She asked if there is a particular comment Mr. Daun would like included.

Mr. Daun replied yes; Ms. Bobo mentioned a program that communities could apply to for safety funding. There were several questions asked and comments made during her presentation that the local communities should know about. He is requesting those specific safety comments be reflected as we have the highest bicycle/pedestrian fatalities in the country. In the future he will request his comments be reflected if he feels they are important.

Ms. Nicoulin stated it is not the TPO's intent to omit information. If it is the BPAC's request, staff will go back and add those comments to the minutes.

**MOTION:** *A motion was made by Mr. Daun to postpone approval of the January 12, 2022 BPAC meeting minutes to the March 9, 2022 BPAC meeting and to add comments made regarding the safety presentations. The motion was seconded by Mr. Oebbecke and carried unanimously.*

Chairperson Aufdenberg asked if the audio recording could be posted to the website.

Ms. Nicoulin replied it is a very large file so a link has to be created and posted to the file transfer site; there is a limit on what the file transfer site can hold and for how long. It is not a storage site.

Mr. Daun commented that since the Executive Committee made the decision to scale back the minutes, he would like this committee to request the audio file be made available to the public.

Ms. Nicoulin replied that there is an option on the website to request the audio as well as contact information for Ms. Blankenship.

Mr. Daun asked if that could be added to the minutes; that a complete audio file is available by request online.

Ms. Nicoulin replied yes, that can be added to the minutes going forward.

**B. Review and Recommend Approval of Resolution 2022-## Adopting the R2CTPO 2022 Safety Performance Targets**

Ms. Nicoulin stated the updated safety data and methodology used to develop the 2022 Safety Performance Targets were presented last month. The included draft resolution and Exhibit A reflect the targets based on the updated data. Two targets are being reset as the new data set was lower; serious injuries and the serious injury rate. The other three targets reflect a 2% annual reduction.

Ms. Belin commented that it seems wrong to have a target with so many fatalities; the target should always be zero. She referred to FDOT's Vision Zero campaign and the television ads she has seen.

Ms. Nicoulin replied the goal is zero; however, the TPO has to adopt current year targets. The TPO fully supports FDOT's target but the challenge is how to get there. The target is set based on a five-year rolling average; therefore, there would have to have been zero fatalities for the previous four years. She explained that the TPO is only one aspect; there must also be law enforcement collaboration and education. She reiterated that the TPO fully supports FDOT's Vision Zero but has to set a realistic calendar year target.

Discussion continued regarding the methodology and the targets.

Mr. Daun referred to the handout and asked for clarification on Task 3.01, Bicycle/Pedestrian Planning and Implementation.

Ms. Nicoulin explained the handout is for the Unified Planning Work Program (UPWP) presentation and discussion. The UPWP is the TPO's work plan which outlines the activities and deliverables; there are programs included that are directly related to safety, performance measures and how to drive the data down.

Mr. Wendler asked if Volusia County and/or the cities have adopted a Vision Zero plan.

Ms. Nicoulin replied that MPOs and FDOT are required by law to adopt safety targets; local governments can also adopt plans. FDOT sets a statewide target and each MPO is required to establish a target as well.

Discussion continued regarding the safety targets.

Mr. Daun commented it is his understanding that Vision Zero provides funding to local communities to help reduce the number of fatalities which is why he wanted his comments added to the January 12, 2022 minutes; he had also asked if the local communities had adopted Vision Zero but did not get an answer from Volusia County. He does not know of any municipality in our county that has applied for Zero One funding; he would like to make awareness of this funding become part of our service to the municipalities since we have such horrific numbers and no one seems to be mitigating that.

Ms. Gillis commented that it would be up to the city to apply for this funding.

Mr. Daun replied that they do not seem to be aware of it.

Ms. Gillis stated that we cannot assume that the municipalities are unaware of this funding just because they have not applied for it.

Mr. Harris stated the TPO encourages all committee members to take the information gained in these meetings back to their local governments.

**MOTION:** *A motion was made by Mr. Storke to recommend approval of Resolution 2022-## adopting the R2CTPO 2022 Safety Performance Targets. The motion was seconded by Mr. Lodge and carried unanimously.*

**C. Review and Recommend Approval of Resolution 2022-## Adopting the R2CTPO 2022 Transit Safety Performance Targets**

Mr. Harris stated a presentation was given last month on the Transit Safety Performance Targets; specifically, the Public Transportation Agency Safety Plan (PTASP) and the Transit Asset Management (TAM) Plan for the transit agencies in our planning area which are Votran, SunRail, and Flagler County Public Transportation. Included in the agenda are the resolution, Exhibit A which are the PTASP targets for Volusia County, and Exhibit B which are the TAM targets for Volusia and Flagler Counties.

Members discussed the transit safety targets and the data from Exhibits A and B. They also discussed equipment and their useful life benchmark.

**MOTION:** *A motion was made by Mr. Storke to recommend approval of Resolution 2022-## adopting the R2CTPO 2022 Transit Safety Performance Targets. The motion was seconded by Ms. Belin and carried unanimously.*

**D. Appointment/Reappointment of 2022 BPAC Project Review Subcommittee Members**

Mr. Harris stated there are currently seven members on the BPAC Project Review Subcommittee and all are eligible for reappointment. Also, if other members are interested, they can be appointed to the subcommittee.

Mr. Lodge volunteered and Mr. Aufdenberg, Mr. Wendler, Ms. Belin and Mr. Walters requested to be reappointed. Mr. McCallister declined reappointment.

Mr. Lodge asked how often the subcommittee will meet.

Chairperson Aufdenberg replied it is usually once or twice for a couple of hours.

Mr. Harris stated the Priority Process Schedule has the BPAC Project Review Subcommittee and TIP Subcommittee meeting sometime between March 14, 2022 and April 8, 2022. He will coordinate with the subcommittee members for a date and time. We do not yet know how many project applications will be received because the application period is still open; there will be one or possibly two subcommittee meetings.

**MOTION:** *A motion was made by Mr. Storke to appoint Mr. Lodge and reappoint Mr. Aufdenberg, Ms. Belin, Mr. Mostert, Mr. Walters, Mr. Wendler to the 2022 BPAC Project Review Subcommittee and reappoint Ms. Burgess-Hall as an alternate. The motion was seconded by Mr. Coletti and carried unanimously.*

**E. Appointment/Reappointment of 2022 Transportation Improvement Program (TIP) Subcommittee Members**

Ms. Nicoulin explained that the BPAC Project Review Subcommittee reviews the bicycle/pedestrian project applications that come in through the annual Call for Projects and the TIP Subcommittee reviews the traffic operations/safety and planning studies project applications. The subcommittees typically meet once and sometimes twice to review and rank the project applications. She will coordinate with the subcommittee members for a date and time.

**MOTION:** *A motion was made by Mr. Daun to reappoint Mr. Eik, Mr. Storke and Ms. Belin to the 2022 Transportation Improvement Program (TIP) Subcommittee. The motion was seconded by Mr. Leal and carried unanimously.*

**IV. Presentation and Discussion Items**

**A. Presentation and Discussion of the Draft FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP)**

(Handout)

Ms. Nicoulin explained the Unified Planning Work Program (UPWP) is a two-year work plan that includes TPO activities as well as the budget for those activities and tasks. We are currently in the second year of the current UPWP and the new UPWP will become effective July 1, 2022. She noted that due to staffing shortages, there are a number of deliverables in the current UPWP that we were unable to complete this year and some of those will be carried over into the new UPWP. She explained that the TPO is currently undergoing a search for a new Executive Director and hopes to have that position filled by the end of this fiscal year; developing a new work plan without that leadership input has been a challenge so there could be a potential UPWP amendment within the first six months of the new UPWP. She reviewed the draft tables of tasks, activities and deliverables for the new UPWP covering fiscal years 2022/23 and 2023/24.

Members discussed the various tasks and activities for the draft FY 2022/23 and 2023/24 UPWP including those that are related to bicycle/pedestrian safety and mitigation. It was explained the TPO coordinates with the local agencies or FDOT's Safety Office, whoever has jurisdiction of a roadway, on hot spot areas and how to address safety concerns. Members discussed crash data and it was explained that the TPO is required to use certified data for studies which is always a year old. Recent general information is available through Signal Four Analytics; details may only be available with a login but she will look into it. Members also discussed updates to the Congestion Management Plan (CMP) and Transportation Impact Analysis (TIA).

Ms. Nicoulin continued to review the tasks and activities within the new UPWP. Mr. Harris reviewed the activities and deliverables within Task 3.01, Bicycle/Pedestrian Planning and Implementation including school safety studies, the bicycle/pedestrian count program and a Bicycle/Pedestrian Safety Action Plan. He asked for input regarding an update to the 2019 Bicycle Suitability Map; members discussed the map and the fact there are new bike paths, sidewalks and trails. Members discussed how to correct the errors in the current map and ways to make it current.

Mr. Daun commented he would prefer supporting Volusia County with their Master Plan which would include the municipalities for the existing system of what we have. We could take their data and look at the suitability of the system with what is anticipated and what is completed. There is a lot that needs to be added but the county is already doing it; he suggested letting the county gather the data and revisit this in a year.

Mr. Harris replied that the urbanized area of Flagler County would have to be looked at as well.

Members discussed the data sources for the map and that there are more opportunities for data sharing now.

Mr. Harris finished reviewing the bicycle/pedestrian and transit tasks and activities. Ms. Nicoulin commented that the budget for the new UPWP is currently being developed. The draft UPWP will be submitted to FDOT and the Federal Highway Administration (FHWA) for review and comment; there will also be an open public comment period. The final draft of the new UPWP will be presented to the BPAC in April or May for a recommendation of approval.

**V. Staff Comments**

Mr. Harris announced Mr. Patrick McCallister has been appointed as the Lake Helen BPAC representative; he previously represented Volusia County D-1. Ms. Maggie Ardito has been appointed as the Volusia County D-1 BPAC representative.

Ms. Nicoulin announced that the TPO received a request from FDOT on Friday to amend the Connect 2045 Long Range Transportation Plan (LRTP); the amendment is to support money received as part of the stimulus package. The TPO's planning area received \$90 million in stimulus funding and we were able to fund a number of phases of the interchange projects along I-95; the interchanges at LPGA Boulevard and US 1. These projects are currently in the 2045 LRTP but this funding has accelerated the project phases so the LRTP has to be amended to reflect the timing of the funding and bring the document into consistency with the Transportation Improvement Program (TIP). The

design phases for both projects have been brought into the current fiscal year and the LPGA Boulevard project limits have been extended to US 92. There will be a 30-day public comment period that will open later this month. This amendment will be back as an action item next month.

Ms. Nicoulin provided an update on the Executive Director search and announced the Executive Director Search Committee (EDSC) met the beginning of January and decided to re-open the application period through January 31, 2022. The TPO hopes to have a candidate to recommend to the TPO Board at the April board meeting and have a new Executive Director on board by the end of the fiscal year.

Ms. Nicoulin explained the meeting today was being held at the Volusia County Beach Safety Headquarters due to a flood in the TPO's conference room caused by a failed water heater in an adjoining office. She thanked members for being able to meet in this alternate location today.

Mr. Dodzik asked how many Executive Director applications were received.

Ms. Nicoulin replied 26 applications were received and the recruiter narrowed those down to 18 qualified candidates that the EDSC will review and discuss at the February 17, 2022 EDSC meeting. They will narrow those down to 8 to 12 candidates for the next phase of the recruitment process.

#### **VI. Information Items**

- BPAC Attendance Record
- TPO Board Report
- TPO Outreach and Activities

#### **VII. BPAC Member Comments**

Mr. Daun announced there was a bicycle/pedestrian fatality recently on Oakridge Boulevard at the newly constructed bike lane at Halifax Avenue. He does not know the details; the zippers are not yet in place and the bike lane is not painted green as it was shown in the rendering. He attended the Mason Avenue Corridor Improvement public meeting; the TPO conducted a safety study on Mason Avenue. The safety study and safety issues were discussed but they are only budgeting for resurfacing and not including any right-of-way or medians; nor are they including any safety mitigation that was discussed as part of this project. This is not acceptable since there are so many deaths on that road. FDOT needs to know it is not okay and they need to get funding for right-of-way to install landscaped medians, proper turn lanes and wider sidewalks.

Mr. Lodge thanked the TPO staff for all they do; they have a large bucket list with a small staff to tackle it. It is the BPAC members responsibility to express the needs to their community.

Chairperson Aufdenberg stated he also attended the Mason Avenue public meeting and had a more positive experience; they are installing sidewalks and will fill the sidewalk gaps. He felt they listened to his concerns about the present conditions of the road and why he would not ride on it. There are areas that could benefit from pedestrian hybrid beacons; there are a lot of residents in that area that do not drive.

Mr. McCallister thanked TPO staff for working with him to get him appointed as the Lake Helen representative.

Ms. Ardito thanked the members for a welcoming her and she looks forward to working with the BPAC.

Mr. Storke asked if the TPO will have a booth at the Spring to Springs Family Fun Ride and Trail Celebration on March 20, 2022.

Ms. Ardito replied that they are just getting the planning in place and she will reach out to Ms. Blankenship about the TPO's participation.

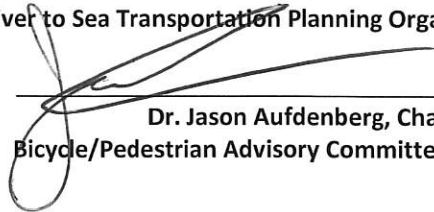
Ms. Nicoulin noted that the challenge will be if staff is available; the TPO typically schedules events further out so she cannot commit at this time.



**VIII. Adjournment**

The BPAC meeting adjourned at 4:08 p.m.

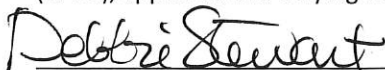
River to Sea Transportation Planning Organization



Dr. Jason Aufdenberg, Chairperson  
Bicycle/Pedestrian Advisory Committee (BPAC)

**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 the minutes of the February 9, 2022 regular meeting of the Bicycle/Pedestrian Advisory Committee (BPAC), approved and duly signed this 9<sup>th</sup> day of March 2022.



Debbie Stewart, Recording Secretary  
River to Sea Transportation Planning Organization

***\*\* A recording of the February 9, 2022 BPAC meeting is available upon request.***

Task	Task Title / Description	Activities & Deliverables Current UPWP	Activities & Deliverables FY 2022/23 & 2023/24
1.01	<b>General Administration &amp; Program Support</b>  Financial Management, Contracts, Administrative Support, Administrative Expenses (Office Lease, supplies, etc.), meetings (agenda's, minutes)	Complete a COOP Exercise  Independent Audit for Financial Compliance  Complete an Annual Planning Retreat Event  Develop Annual Operating Budget  Approve slate of Officers for TPO Board  Submit FTA Section 5305(d) & TD Planning Grant applications  Contract Management: Postage Meter Lease (expires April 1, 2022 - In Progress); Transit Consultant (expired June 30, 2021 - In Progress with GPC); General Planning Consultants (expires August 2022 - In Progress with Transit); Legal Counsel (expired June 30, 2020 - re-issued 2020); Audit Firm (June 30, 2021 - re-issued 2021).  Employee Team Building/Goal Setting Activity (completed)  Develop a Policies & Procedures Reference Manual (In Progress)  Update the Employee Handbook  Update the Purchasing Manual (In Progress)  Create a desk procedure/manual of CFO processes  Facility upgrades	Complete a COOP Exercise  Independent Audit for Financial Compliance  Complete an Annual Planning Retreat Event  Develop Annual Operating Budget  Approve slate of Officers for TPO Board  Submit FTA Section 5305(d) & TD Planning Grant applications  Contract Management: Bicycle/Pedestrian Feasibility Studies; Traffic Operations Feasibility Studies; 2050 LRTP Consultant  Develop a Policies & Procedures Reference Manual  Update the Employee Handbook  Update the Purchasing Manual  Create a desk procedure/manual of CFO processes  Facility upgrades (as needed)  Update Personnel Study and Pay Classification  Develop Strategic Business Plan
1.02	<b>Information Technology Systems &amp; Website Support</b>  Manage IT needs of TPO – equipment, software, internet access, procurement, inventory	Procure/Replace Equipment as needed  Electronic File Management (maintaining & archiving)  Issue Website Support Services RFP/Contract (expires June 30, 2022 - in progress)	Procure/Replace Equipment as needed  Electronic File Management (maintaining & archiving)
1.03	<b>Public Involvement &amp; Community Transportation Survey</b>  Public outreach, media relations, notices & advertising	Complete Annual Title VI & LEP Training  Annual Public Involvement Matrix/Summary  Annual Report for previous fiscal year  Update the Public Involvement Plan  Update Title VI & LEP Documents  Utilize a communication program such as Constant Contact to disseminate information to TPO members and the public  Implement the TRAC program (completed)  Complete a community transportation survey (postponed)	Complete Annual Title VI & LEP Training  Annual Public Involvement Matrix/Summary  Annual Report for previous fiscal year  Update the Public Involvement Plan  Update Title VI & LEP Documents  Utilize a communication program such as Constant Contact to disseminate information to TPO members and the public  Complete a community transportation survey



2.01	<b>Program Development (UPWP)</b>  Develop & implement 2-year planning work program (document management)	Develop/Adopt a new 2-year UPWP  Manage Planning Activities, Deliverables &  Process Amendments as needed	Develop/Adopt a new 2-year UPWP  Manage Planning Activities, Deliverables & Budget  Process Amendments as needed
		Conduct a benchmarking review of other UPWPs to identify other potential funding sources & best practices (not completed)  Implement the Consolidated Planning Grant (CPG) (not available)	Implement the Consolidated Planning Grant (CPG)
2.02	<b>Transportation Improvement Program (TIP) Development</b>  Develop & maintain the 5-year plan of projects (document management)	Issue Annual Call for Projects & Approve R2CTPO List of Prioritized Projects (LOPP)  Develop/Adopt a new 5-year TIP  Process Amendments as needed	Issue Annual Call for Projects & Approve R2CTPO List of Prioritized Projects (LOPP)  Develop/Adopt a new 5-year TIP  Process Amendments as needed
		Conduct a benchmarking review of other TIPs to identify trends, potential funding sources & best practices (not completed)	
2.03	<b>Transportation Data Information Management</b>  Collect, manage & report transportation data, ensure compliance w/ requirements	Provision of transportation data in both tabular and map formats as needed to be used in assisting with public involvement through the use of graphics (maps) and for coordinating efforts with state and local governmental agencies.  Incorporation of TPM data and rules into planning documents and adoption of targets required under MAP-21 and the FAST Act  Monitor changes in programs and funding results from TPM	Provision of transportation data in both tabular and map formats as needed to be used in assisting with public involvement through the use of graphics (maps) and for coordinating efforts with state and local governmental agencies.  Incorporation of TPM data and rules into planning documents and adoption of targets required under MAP-21 and the FAST Act  Monitor changes in programs and funding results from TPM
		Completion of a Transportation Systems Congestion Management/Performance Measures Report providing information on transportation system performance (In Process)  Conduct a benchmarking review of other TPOs/MPOs to identify data collection and reporting strategies and best practices (Not Completed)	Update Transportation Systems Congestion Management/Performance Measures Report
2.04	<b>State &amp; Regional Planning and Coordination</b>  Planning & program support for regional, state & national planning activities	Development of a Regional LOPP and Legislative Positions each year  Participation in activities that support the regional activities of the Central Florida MPO Alliance, FDOT District 5 and the East Central Florida RPC  Continued involvement in activities that support statewide efforts of the Statewide Model Task Force, the LAP Community of Practice committee, the MPOAC, FDOT and FHWA Florida Division  Participate in FDOT-MPO Leadership meetings  Develop a Regional LRTP	Development of a Regional LOPP and Legislative Positions each year  Participation in activities that support the regional activities of the Central Florida MPO Alliance, FDOT District 5 and the East Central Florida RPC  Continued involvement in activities that support statewide efforts of the Statewide Model Task Force, the LAP Community of Practice committee, the MPOAC, FDOT and FHWA Florida Division  Participate in FDOT-MPO Leadership meetings  Develop a Regional LRTP

2.05	<p><b>ITS/Traffic Ops/Safety Project Feasibility Studies</b></p> <p>Manage studies to determine project feasibility &amp; costs prior to programming</p>	Complete planning level feasibility studies	Complete planning level feasibility studies
2.06	<p><b>General Planning Studies, Initiatives, Corridor Studies and Projects</b></p> <p>General Planning Activities as needed to support improvements in mobility (freight, parking, TSM&amp;O, etc.). Includes General Planning Consultant (GPC) activity</p>	<p>Updates to the R2CTPO's Regional ITS Architecture (as needed)</p> <p>Provide project development support to R2CTPO member governments (ongoing)</p> <p>Continue to assess Sea Level Rise Vulnerability for the planning area and implement polices to increase resiliency (ongoing)</p> <p>Implementation of the Complete Streets Ordinance and evaluation of associated projects (ongoing)</p> <p>Successful completion of transportation projects (ongoing)</p> <p>Completed corridor studies including R2CTPO support for corridor masterplans, PD&amp;E studies and environmental analyses as programmed by FDOT (ongoing)</p>	<p>Updates to the R2CTPO's Regional ITS Architecture (as needed)</p> <p>Provide project development support to R2CTPO member governments (ongoing)</p> <p>Continue to assess Sea Level Rise Vulnerability for the planning area and implement polices to increase resiliency (ongoing)</p> <p>Implementation of the Complete Streets Ordinance and evaluation of associated projects (ongoing)</p> <p>Successful completion of transportation projects (ongoing)</p> <p>Completed corridor studies including R2CTPO support for corridor masterplans, PD&amp;E studies and environmental analyses as programmed by FDOT (ongoing)</p>
		<p>Continue to monitor and provide input on the proposed LAP policy for the FDOT District 5 and develop a proposal for state-federal fund swap (completed)</p> <p>The relationship between Food Deserts and Transportation (not completed)</p> <p>Develop a program to conduct before and after studies for specific projects to analyze their effectiveness by mode (i.e. Adaptive Signal Control, Safety Improvements, etc.) (not completed)</p> <p>Implement a program to conduct Before and After Studies for specific projects to analyze their effectiveness by mode (i.e. Adaptive Signal Control, Safety Improvements, etc.) (not completed)</p> <p>Review and analyze crash data and contributing factors; identify crash reduction measures within the R2CTPO planning area (not completed)</p> <p>Update Transportation Impact Analysis (TIA) requirements (tech/transit) (not completed)</p> <p>Utilize heat maps to track recent crash data to identify hot spot areas (not completed)</p>	<p>The relationship between Food Deserts and Transportation</p> <p>Develop a program to conduct before and after studies for specific projects to analyze their effectiveness by mode (i.e. Adaptive Signal Control, Safety Improvements, etc.)</p> <p>Implement a program to conduct Before and After Studies for specific projects to analyze their effectiveness by mode (i.e. Adaptive Signal Control, Safety Improvements, etc.)</p> <p>Review and analyze crash data and contributing factors; identify crash reduction measures within the R2CTPO planning area</p> <p>Update Transportation Impact Analysis (TIA) requirements (tech/transit)</p> <p>Utilize heat maps to track recent crash data to identify hot spot areas</p> <p>Regional Planning Sub-Area Studies</p>



2.07	2045 Long Range Transportation Plan (LRTP)	<p>The development and timely adoption of a 2045 Long Range Transportation Plan that meets all federal and state requirements (completed)</p> <p>Production of LRTP Executive Summary, both print and webpage versions (completed)</p>	<p>Implementation of Connect 2045</p> <p>LRTP Amendments as Needed</p> <p>2050 LRTP</p>
2.08	Community Safety-Related Program	<p>FY 2020/21 and 2021/22 Community Safety Events Schedule</p> <p>Implementation of adopted River to Sea TPO Safety Targets</p> <p>Develop a Speakers' Bureau of people whose lives have been affected by speeding and distracted driving (completed)</p> <p>Create targeted print and social media safety campaigns to be distributed through the Hotel and Motel Lodging Associations, local college and universities, etc (not completed)</p> <p>Partner with Volusia and Flagler County Schools to develop an education and awareness campaign/curriculum for safety, speeding and distracted driving for grades K-12 (not completed)</p>	<p>FY 2022/23 and 2023/24 Community Safety Events Schedule</p> <p>Implementation of adopted River to Sea TPO Safety Targets</p> <p>Continue a Speakers' Bureau of people whose lives have been affected by speeding and distracted driving</p> <p>Create targeted print and social media safety campaigns to be distributed through the Hotel and Motel Lodging Associations, local college and universities, etc (CSAP)</p> <p>Partner with Volusia and Flagler County Schools to develop an education and awareness campaign for safety, speeding and distracted driving for grades K-12 (CSAP)</p>

3.01	<p><b>Bicycle/Pedestrian Planning &amp; Implementation</b></p> <p>Planning &amp; promotion of safe, non-motorized travel options within the planning area</p>	<p>Manage the Annual Call for Bike/Ped/Trail Projects (Ongoing)</p> <p>Develop/approve the Bicycle/Pedestrian List of Prioritized Projects (Ongoing)</p> <p>Participate in local and regional advisory groups SJR2C Alliance, Coast to Coast Trail Leadership Team) (Ongoing)</p> <p>Support Pedestrian/Bicycle Safety Audits for focus areas (Ongoing)</p>	<p>Manage the Annual Call for Bike/Ped/Trail Projects (Ongoing)</p> <p>Develop/approve the Bicycle/Pedestrian List of Prioritized Projects (Ongoing)</p> <p>Participate in local and regional advisory groups SJR2C Alliance, Coast to Coast Trail Leadership Team) (Ongoing)</p> <p>Support Pedestrian/Bicycle Safety Audits for focus areas (Ongoing)</p>
		<p>Complete school safety studies for selected schools in the planning area (not completed)</p> <p>Bicycle and Pedestrian Count Program Implementation (not completed)</p> <p>Bicycle/Pedestrian Safety Action Plan Implementation (not completed)</p> <p>Adopt a Bicycle and Pedestrian Safety Action Plan utilizing FHWA BIKESAFE/PEDSAFE Program (not completed)</p>	<p>Complete school safety studies for selected schools in the planning area</p> <p>Bicycle and Pedestrian Count Program Implementation</p> <p>Bicycle/Pedestrian Safety Action Plan Implementation</p> <p>Adopt a Bicycle and Pedestrian Safety Action Plan utilizing FHWA BIKESAFE/PEDSAFE Program</p>
3.02	<p><b>Bicycle/Pedestrian Project Feasibility Studies</b></p> <p>Manage studies to determine project feasibility &amp; costs prior to programming</p>	<p>Complete project feasibility studies per LOPP</p>	<p>Complete project feasibility studies per LOPP</p>

<p>4.01</p>	<p><b>Transit Related Activities &amp; Transportation Disadvantaged (TD) Program</b></p> <p>Provide technical planning assistance for local government and transit agencies to identify transit development priorities, and improve transit safety &amp; connectivity.</p>	<p>Provide staff support for the TDLCB (Ongoing)</p> <p>Attend meetings for FCPT &amp; SunRail (Flagler TDLCB, TAC &amp; Commission)</p> <p>Produce annual and quarterly reports and required plan updates, including:</p> <ul style="list-style-type: none"> <li>•Volusia County's annual AOR and AER reports (completed)</li> <li>•TDSP annual update reports (completed)</li> <li>•CTD quarterly program reports (Ongoing)</li> <li>•Other plan and report updates as requested (Ongoing)</li> </ul> <p>Prepare FTA grant applications and grant-review support to state agencies (Ongoing)</p> <p>Conduct a Paratransit Service Analysis (Completed)</p> <p>Update the transit-related requirements in the adopted TIA Guidelines (Not completed)</p> <p>Volusia County Fixed Route Bus Service East Side Comprehensive Operation Analysis (Completed)</p> <p>Transit Development Plan (TDP) Major Update (Completed)</p> <p>Transportation Disadvantage Service Plan (TDSP) (Completed)</p> <p>Technical/planning assistance and reports as needed by task orders issued (Ongoing)</p>	<p>Provide staff support to the TDLCB.</p> <p>Attend meetings for FCPT &amp; SunRail (Flagler TDLCB, TAC &amp; Commission).</p> <p>Coordinate &amp; attend Florida TD Commission's Annual Transportation Disadvantaged Legislative Awareness Day.</p> <p>Approve Transit Annual Operating Report (AOR) and Annual Evaluation Report (AER).</p> <p>Complete TDSP Annual Update.</p> <p>Update the transit-related requirements in the adopted Traffic Impact Analysis Guidelines.</p> <p>Votran Mobility on Demand (MOD) Expansion Area Studies:</p> <ul style="list-style-type: none"> <li>•Southwest DeLand</li> <li>•East DeLand</li> <li>•Northwest Deltona</li> <li>•South Deltona/Enterprise</li> <li>•Bolly Hill/Ormond beach</li> <li>•Once Inlet.</li> </ul> <p>Votran Park and Ride Facility Study.</p>
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Lake Beresford Park

Blue Spring State Park

Orange City

17

17

Deltona

DeBary Hall  
Trail Welcome Center

Green Springs Park

Gemini Springs Park

Lake Monroe Park

Lake Monroe

Central Florida Zoo  
Botanical Gardens

Lake Monroe Conservation Area



## St Johns River-to-Sea Loop Alliance *Spring to the Springs Family Fun Ride and Trail Celebration*

### March 20, 2022

- Gemini Springs Park, DeBary
- Rides from 5 to 25 miles
- BBQ in the Park
- Games, Prizes, Activities



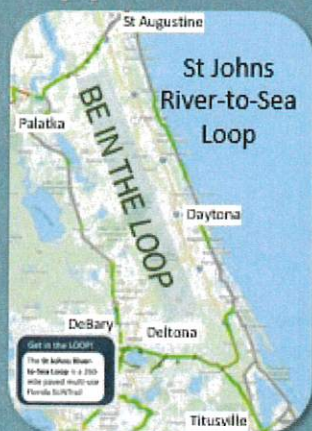
Information, Registration and  
Sponsorship Opportunities at  
[River2Sealoop.ORG](http://River2Sealoop.ORG)  
[INFO@River2Sealoop.ORG](mailto:INFO@River2Sealoop.ORG)  
321.795.3179

The River-to-Sea Loop Alliance is a 501(c)(3) nonprofit organization with the mission to support, advocate, enhance, promote and protect the St Johns River-to-Sea Loop Florida SUNTrail.





## Support Trails



### Trails are for EVERYONE

- **Improved Economy**
  - Higher property values
  - Economic development
  - Tourism
- **Health and Fitness**
  - Active Mobility-all ages
  - Safe walking & cycling
  - Community Building
  - Sustainable Ecology



## Event Sponsorships

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In-kind and Volunteers

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