



MEETING AGENDA

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

DATE: Tuesday, April 20, 2021
TIME: 1:15 P.M. (CAC) & 3:00 P.M. (TCC)
PLACE: River to Sea TPO Conference Room
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32114

**MASKS MUST BE WORN
BY MEMBERS
PHYSICALLY PRESENT**

CAC & TCC Meetings

Tuesday, April 20, 2021 at 1:15 pm and 3:00 pm EDT respectively
Please join my meeting from your computer, tablet or smartphone.
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Ms. Nora Jane Gillespie, CAC Chairperson

Ms. Becky Mendez, TCC Chairperson

CAC & TCC AGENDA

- I. **CALL TO ORDER/ROLL CALL/DETERMINATION OF QUORUM/PLEDGE OF ALLEGIANCE**
- II. **PUBLIC COMMENT/PARTICIPATION** *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- III. **ACTION ITEMS**
 - A. **REVIEW AND APPROVAL OF THE MARCH 16, 2021 CAC/TCC MEETING MINUTES** *(Contact: Debbie Stewart) (Enclosure, CAC pages 3-9; TCC pages 3, 10-16)*

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	

III. ACTION ITEMS *(Continued)*

- B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2021-## AMENDING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (ROLL CALL VOTE REQUIRED)**
(Contact: Colleen Nicoulin) (Enclosure, pages 17-29)

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)** *(Contact: Colleen Nicoulin) (Enclosure, page 30)*
- B. PRESENTATION AND DISCUSSION OF FDOT'S DISTRICT 5 TRANSPORTATION SAFETY PROGRAM**
(Contact: Colleen Nicoulin) (Enclosure, page 31)
- C. PRESENTATION AND DISCUSSION OF TRANSPORTATION TECHNOLOGY** *(Contact: Colleen Nicoulin) (Enclosure, page 32)*
- D. FDOT REPORT** *(Contact: Anna Taylor, FDOT District 5) (Enclosure, pages 33-36)*
- E. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS** *(Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 37-39)*

V. STAFF COMMENTS *(Enclosure, page 40)*

VI. CAC/TCC MEMBER COMMENTS *(Enclosure, page 40)*

VII. INFORMATION ITEMS *(Enclosure, pages 40-46)*

- CAC & TCC Attendance Records
- March TPO Outreach and Events
- March 24, 2021 TPO Board Report
- April 6, 2021 TIP Subcommittee Report

VIII. ADJOURNMENT *(Enclosure, page 40)*

****The next CAC and TCC meetings will be on Tuesday, May 18, 2021****

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

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

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at www.r2ctpo.org or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, extension 20416, or pblankenship@r2ctpo.org. 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 at least five (5) business days prior to the event.

**MEETING SUMMARY
CAC & TCC
APRIL 20, 2021**

III. ACTION ITEMS

A. REVIEW AND APPROVAL OF MARCH 16, 2021 CAC/TCC MEETING MINUTES

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE MARCH 16, 2021 CAC/TCC MEETING MINUTES

**Citizens' Advisory Committee (CAC)
Meeting Minutes
March 16, 2021**

CAC Members Physically Present:

Kerry Karl
Janet Deyette
Ed Fendley
Marcia Stevens-Foltz
Gilles Blais
Bob Storke
Paul Martel
Alan Peterson, Vice Chairperson
Joe Villanella
Bobby Ball
Jack Delaney
Dave Castagnacci
Elizabeth Alicia Lendian
Edie Biro
Melissa Winsett (non-voting)

CAC Members Virtually Present:

Erika Benfield
Nora Jane Gillespie, Chairperson
Roger Strcula
Susan Elliott
Patricia Lipovsky
Rakinya Hinsonr (non-voting advisor)

CAC Members Absent:

Mary Dioguardi (excused)
Faith Alkhatib (non-voting)
Tisha Peterson
Rick Basso

Others Present:

Debbie Stewart, Recording Secretary
Colleen Nicoulin
Pam Blankenship
Lois Bollenback
Stephan Harris
Phyllis Staussenberg
Kathy Pugh
Kellie Smith (virtually)
Brian Stanger (virtually)
Heather Garcia (virtually)
Sarah Van Gundy (virtually)

Representing:

DeBary
Deltona
Flagler Beach Alternate
Flagler County
Holly Hill
Orange City
Pierson Alternate
Palm Coast
Ponce Inlet
Port Orange
South Daytona
Volusia County Chair
Volusia County at Large
Votran (CTC)
Volusia County Traffic Engineering

Representing:

DeBary
New Smyrna Beach
Ormond Beach
Pierson
Volusia County D-2
FDOT District 5

Representing:

Flagler Beach
Flagler County Traffic Engineering
Flagler County Public Transportation
Lake Helen

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
Citizen
Citizen
FDOT
FDOT
FDOT
FDOT

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

Vice Chairperson Peterson called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:15 p.m. The roll was called and it was determined that a quorum was physically present. Due to the COVID-19 virus, the meeting was held in a hybrid format with fourteen voting and one non-voting members physically present and five voting and one non-voting members virtually present.

Vice Chairperson Peterson stated the members attending virtually are doing so as a result of social distancing restrictions associated with COVID-19. Rulings from the Florida Attorney General require that members physically present vote to allow virtual participation and voting due to “extraordinary circumstances”.

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

The Pledge of Allegiance was given.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Action Items

A. Review and Approval of February 16, 2021 CAC Meeting Minutes

MOTION: *A motion was made by Mr. Storke to approve the February 16, 2021 CAC meeting minutes. The motion was seconded by Mr. Blais and carried unanimously.*

B. Review and Recommend Approval of Resolution 2021-## Amending the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP) (Roll Call Vote Required) with a Presentation and Discussion of FDOT Districtwide Freight Program

Ms. Nicoulin stated two projects are being added to the Transportation Improvement Program (TIP); one programs \$2 million for a PD&E study for a FDOT Districtwide Truck and Freight Alternative Site Analysis and the other programs grant funding for a transit project for the Center for the Visually Impaired. She introduced Ms. Kellie Smith, FDOT, to give a presentation on the Districtwide Truck and Freight Alternative Site Analysis.

Ms. Smith gave a PowerPoint presentation and noted a public service announcement (PSA) video is available regarding the truck parking issue; she was unable to show the video due to a technical issue but she encouraged members to watch it later. She announced FDOT will be kicking off the PD&E truck parking analysis this summer. Truck parking is a critical issue and the number one issue for commercial truck drivers. She explained Jason’s Law was enacted as part of MAP-21; as part of that, it directed the US DOT to conduct a survey and a comparative assessment to evaluate the ability of each state to provide adequate truck parking for commercial vehicles engaged in interstate transportation; assess the volume of commercial vehicle traffic in each state; and develop a system of metrics to measure the adequacy of commercial vehicle parking facilities in each state. Over 40% of truck drivers spend over an hour searching for a place to park which results in an annual loss of \$5.1 billion in revenue. FDOT completed a statewide truck parking survey in March 2020; there are currently 298 truck parking facilities with 10,000 truck parking spaces available throughout the state. There is a need for more truck parking; 3,400 additional spaces are needed statewide today. The statewide study showed the I-4 corridor is the most critical corridor in the state for truck parking. FDOT District 5 conducted Phase I of a Truck Parking Study Phase 1 which assessed the existing truck parking capacity and future truck parking demand throughout the district. I-4 in District 5 is 75 miles and the only truck parking along the stretch is in the Longwood area; there are 36 spaces available in District 5 with an additional 89 spaces in Polk County, just south of the district boundary. The current demand for truck parking spaces in District 5 is 481, by 2025 it will be 750, and 883 by 2040. Truck parking demand is expected to continue to grow as new industrial facilities continue to locate along the corridor. FDOT District 5 secured federal freight funds to conduct a PD&E study for this endeavor; it will evaluate and recommend potential truck parking sites that will be viable for either public and/or private sector development to meet the estimated truck parking demand along the corridor through 2040. The analysis will include heavy public and local engagement, engineering analysis, and an environmental assessment. A preliminary concept design will be performed for every recommended, viable site. The PD&E study will include extensive local engagement and public involvement; they want to ensure they right project in the right place and public input is critical to the process. Design is funded for 2021, right-of-way from 2023 to

2027 and construction in 2026. This is a need we have as a region and it is important to work together to find a solution. She noted that they do not yet have a site for the design, right-of-way or construction.

Vice Chairperson Peterson asked if they are looking at multiple sites throughout District 5 and if there is a limit to the number of sites; if they are looking at two or three sites or as many as possible.

Ms. Smith replied the estimated demand for truck parking spaces for 2040 is 883 and they want to be able to fill that need; they do not yet have any sites in mind. They want to take the PD&E through the full process; they do not want to lose the information from the previous studies but the sites identified in those may not be the ones to move forward.

Ms. Foltz asked if the estimated demand for 883 truck parking spaces was statewide.

Ms. Smith replied no, that is just for the I-4 corridor.

Vice Chairperson Peterson noted that Flagler County is not listed in the list of counties included in the study.

Ms. Smith replied the project is for counties identified in the I-4 corridor within District 5; Seminole, Orange, Osceola and Volusia Counties. They have a separate project on I-75 to look at truck parking needs and will eventually do the same for I-95 which includes Flagler County.

Ms. Foltz referred to the freight concept sites and asked how many truck parking spaces they would include.

Ms. Smith replied it depends on where the site is and the size of the property; also, the input from the local agencies involved and the public. It will depend on the land use of the parcels identified; she cannot say at this point until they have the analyses of the sites. They have the scope and have started negotiations with their consultant. They will bring back more information as the process moves along; they want to ensure this is a collaborative process for everyone.

Discussion continued.

MOTION: *A motion was made by Mr. Martel to recommend approval of Resolution 2021-## amending the FY 2021/21 to 2024/25 Transportation Improvement Program (TIP). The motion was seconded by Mr. Blais and carried unanimously.*

IV. Presentation Items

A. Presentation and Discussion of List of Project Priorities

Ms. Nicoulin stated each year the TPO develops a List of Priority Projects (LOPP); the current list is available on the TPO's website and lists the projects prioritized in our planning area that are able to access federal and state resources. The projects on the LOPP come from a variety of different sources; she explained the different lists. She reviewed the flow chart of the annual priority project process. Prior to opening the annual Call for Projects, the subcommittees meet to review the process, project applications and guiding resolutions and discuss any issues that may have occurred the previous year as well as ways to improve the process. This year, the Call for Projects opened at the end of November and closed at the end of February; local governments submit projects applications for bicycle/pedestrian, traffic operations and planning studies. She is in the process of scheduling the TIP Subcommittee now and the BPAC Project Review Subcommittee meets tomorrow. The TIP Subcommittee reviews the project applications for traffic operations and planning studies. The applications are scored based on a set of criteria used, including safety, congestion, etc., and the LOPP is updated with the new projects. A draft LOPP is presented in May to the advisory committees and TPO Board with formal adoption in June. Once adopted, the LOPP is submitted to FDOT; it conveys the TPO's priorities in the planning area to FDOT and they use the list to update their tentative Work Program. Projects that move into the Work Program and have funding are pulled off the TPO's priority list. Once the legislature approves FDOT's Work Program, the TPO

uses that information to develop the new TIP for the next fiscal year; a draft TIP is also presented in May and adopted in June.

Mr. Castagnacci asked if a project is prioritized, if it is already in the TIP and or if it will be added to the TIP.

Ms. Nicoulin replied new projects received from the local governments during the Call for Projects are not part of the TIP; she referred to the LRTP and stated everything the TPO does is grounded in the LRTP. The traffic operations and bicycle/pedestrian programs the TPO have established and the funding associated with them are identified in the LRTP. The projects that populate those programs and the funding for those projects are reviewed every year. Getting a project onto the priority project list is the first step to adding it to the TIP.

Vice Chairperson Peterson asked how many project applications were received this year.

Ms. Nicoulin replied for four project implementation and one feasibility study applications were received for the bicycle/pedestrian program and eight project implementation, four feasibility studies and one planning study application were received for traffic operations.

Mr. Storke referred to Action Item B, Recommendation of Approval of a TIP Amendment, and noted it required a roll call vote.

Ms. Nicoulin replied yes, it does require a roll call vote. She asked for a motion to re-open the item.

MOTION: *A motion was made by Mr. Storke to re-open Action Item B, recommend approval of Resolution 2021-## amending the FY 2021/21 to 2024/25 Transportation Improvement Program (TIP), for a roll call vote. The motion was seconded by Mr. Blais. A roll call vote was taken and the motion passed with one opposing.*

B. Presentation and Discussion of Transportation Safety

Ms. Bollenback gave a PowerPoint presentation of transportation safety and stated this has been a difficult presentation to assemble as there have been recent incidents as well as the release of the Dangerous by Design Report last week. We are doing good, hard work relating to safety and to see crashes increasing is difficult. Safety is complicated and there is not a silver bullet to fix the issue. The TPO is only one agency that participates in the effort and we will continue to do so. She reviewed the five-"E's" of safety; evaluation, engineering, enforcement, encouragement and education. She noted FDOT has added emergency response and four "I's" to their list; information, innovation, insight and investment. We have to figure out how to use all the different strategies to make a safer transportation system. We should also consider equity and empathy; there are populations that are disproportionately impacted by unsafe conditions. Empathy is important because if we are not concerned enough about others we will continue to have increasing crashes. The participants in this process include FDOT, local governments, MPOs, law enforcement, advocacy groups, health agencies and users of the transportation system. We use the transportation system every day and it is important to recognize and message that this is not someone else's problem fix; it is the responsibility of everyone involved. She explained FDOT's "Vision Zero" policy and stated it is intended to be a shift in the way we think about transportation safety. Over the last few decades, transportation safety has been viewed as an inevitable byproduct of transportation. She suggested we approach it like the airlines do a plane crash or Votran views a transit-related crash and determine if the event could have been prevented and if so, why it was not and how it could be prevented in the future. FDOT has three plans that guide their safety approach across the state; the Strategic Highway Safety Plan (SHSP), Highway Safety Plan (HSP) and the Highway Safety Implementation Plan (HSIP). These plans outline the strategies they will pursue based on a review of the data. She will send a link to FDOT's website where the plans are available for review. She reviewed portions of the plans and stated FDOT had 394 safety projects in 2018 statewide totaling approximately \$155 million. FDOT is clear about what is important to them and they are identifying ways to fix the issues. The TPO wants to support and complement FDOT's efforts.

She continued the presentation and reviewed some of the TPO's resources including required efforts such as the Long Range Transportation Plan (LRTP), Unified Planning Work Program (UPWP), planning studies, project

priority list, etc. Projects in the TIP by law have to be tied to the safety performance targets the TPO must set each year to show how the projects are addressing safety. She gave an overview of safety studies the TPO has completed over the last few years. The TPO also participates in many safety awareness and community events. She reviewed what some of the safety studies revealed in regards to the factors that contribute to crashes such as distracted driving, impaired driving, etc. The TPO sets safety targets for our planning area based on the data; FDOT sets targets at the state level. They are striving for Vision Zero. Targets started to be required a few years ago and FDOT submitted their first two-year report; the Federal Highway Administration (FHWA) determined that the state has not made significant progress towards meeting its safety goals. This is not because FDOT has not been doing enough; they have but they need to do more as does the TPO. We will continue to work in that direction. The role of the TPO is to prioritize projects and target funding, complete planning studies, set safety targets and conduct public education and outreach. The challenge is the TPO is but one organization and does not write the laws, enforce the laws, or build projects; however, we can influence funding of projects, and promote and educate the public. The question is what else can we do; she reviewed items currently in the TPO's work plan including pursuing the improvements identified in the top ten crash locations, implement programs identified in the Community Safety Action Plan (CSAP), produce crash maps and promote efforts to reduce posted speeds. She asked members to provide input on what additional information they may need and if there is a study or analysis they think that needs to be completed.

Vice Chairperson Peterson asked if there was a way to segregate accidents that are human error; he commented you could have the safest road in the world but if someone steps out into traffic there is not a safety mechanism to prevent it. There was an unforeseen accident in Flagler County that resulted in four fatalities; it might be helpful if police reports could designate those accidents that officers feel are unpredictable. We cannot prevent accidents 100% but we ought to be able to include those that we may have never thought would occur.

Ms. Bollenback replied some accidents are not preventable but she would argue those are few and far between. If an accident is caused by a blown tire, it could be that the tire was worn, there was debris in the road or the driver could have been speeding. A lot of things could contribute to an accident that are considered to be preventable. FDOT's Vision Zero is not intended to be absolute but instead to be no preventable accidents.

Ms. Foltz referred to the Dangerous by Design Report and the increase of crashes across the nation; Florida had 8 locations in the top 20. She asked what other highly populated cities that do have the same crashes like Seattle, Chicago or New York are doing.

Ms. Bollenback replied FDOT under the prior leadership of Secretary Mike Shannon was doing just that; finding out what was different about District 5 versus other areas around the state and other states. We are not going to be shy about stealing someone's good ideas to make a difference. She does not know the answer to her question; speed is being looked at as it is becoming a bigger area of focus.

Discussion continued.

C. FDOT Report

The FDOT report was provided in the agenda.

Mr. Delaney commented Dunlawton Avenue was repaved a couple of years ago and commented there are already some failures; he asked who is responsible for that.

Ms. Smith replied she would have FDOT's Operations Department take a look at it and get back to him.

D. Volusia and Flagler County Construction Reports

The Volusia and Flagler County Construction Reports were provided in the agenda.

V. Staff Comments

Ms. Nicoulin announced there are two new CAC members in attendance; Mr. Ed Fendley, alternate for Flagler Beach, and Ms. Kerry Karl, the DeLand representative.

VI. CAC Member Comments

Ms. Lendian asked when the public open house regarding Votran's Transit Development Plan (TDP) would be held.

Ms. Nicoulin replied she does not have that date but will get it and send it to members.

VII. Information Items

- CAC & TCC Attendance Records
- February TPO Outreach and Events
- February 24, 2021 TPO Board Meeting Report

VIII. Adjournment

There being no further business, the CAC meeting adjourned at 2:55 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MS. NORA JANE GILLESPIE, CHAIRPERSON
CITIZENS' ADVISORY COMMITTEE (CAC)**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the March 16, 2021 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 20th day of April 2021.

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

**Technical Coordinating Committee (TCC)
Meeting Minutes
March 16, 2021**

TCC Members Physically Present:

Andrew Holmes
Joseph Barker
Ron Paradise
Darren Lear
Brian Walker, Vice Chairperson
Kyle Fegley
Becky Mendez, Chairperson
Shawn Finley
Jose Papa
Mike Disher
Tim Burman
Melissa Winslett
Ralf Heseler

TCC Members Virtually Present:

Belinda Collins
Mark Karet
Rakinya Hinson (non-voting advisor)

TCC Members Absent:

Rodney Lucas
Tim Day
Brian Peek
Lauren Possinger
Adam Mengel

Others Present:

Debbie Stewart, Recording Secretary
Colleen Nicoulin
Lois Bollenback
Pam Blankenship
Stephan Harris
Kellie Smith (virtually)
Ennis Davis (virtually)
Sarah Van Gundy (virtually)
Brian Stanger (virtually)
Anthony Nosse (virtually)
Heather Garcia (virtually)

Representing:

Daytona Beach
DeBary Alternate
Deltona
Edgewater
Holly Hill
New Smyrna Beach
Orange City
Ormond Beach
Palm Coast
Ponce Inlet
Port Orange
V.C. Traffic Engineering
Votran

Representing:

DeLand Alternate
Pierson
FDOT District 5

Representing:

Bunnell
Lake Helen
South Daytona
V.C. Emergency Management
F.C. Traffic Engineering

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
FDOT
FDOT
FDOT
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FDOT

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

Chairperson Mendez called the meeting of the River to Sea Transportation Planning Organization (TPO) Technical Coordinating Committee (TCC) to order at 3:00 p.m. The roll was called and it was determined that a quorum was physically present. Due to the COVID-19 virus, the meeting was held in a hybrid format with thirteen voting members physically present and two voting and one non-voting members virtually present.

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

The Pledge of Allegiance was given.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Action Items

A. Review and Approval of February 16, 2021 TCC Meeting Minutes

Mr. Disher noted that he was listed as the Daytona Beach Shores alternate in the February minutes but he is the Ponce Inlet representative.

MOTION: *A motion was made by Mr. Lear to approve the February 16, 2021 TCC meeting minutes as amended. The motion was seconded by Mr. Disher and carried unanimously.*

B. Review and Recommend Approval of Resolution 2021-## Amending the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP) (Roll Call Vote Required) With a Presentation and Discussion of FDOT Districtwide Freight Program

Ms. Nicoulin stated two projects are being added to the Transportation Improvement Program (TIP); one programs \$2 million for a PD&E study for a FDOT Districtwide Truck and Freight Alternative Site Analysis and the other programs grant funding for a transit project for the Center for the Visually Impaired. She introduced Ms. Kellie Smith, FDOT, to give a presentation on the Districtwide Truck and Freight Alternative Site Analysis.

Ms. Smith gave a PowerPoint presentation and noted a public service announcement (PSA) video is available regarding the truck parking issue; she was unable to show the video due to a technical issue but she encouraged members to watch it later. She announced FDOT will be kicking off the PD&E truck parking analysis this summer. Truck parking is a critical issue and the number one issue for commercial truck drivers. She explained Jason's Law was enacted as part of MAP-21; as part of that, it directed the US DOT to conduct a survey and a comparative assessment to evaluate the ability of each state to provide adequate truck parking for commercial vehicles engaged in interstate transportation; to assess the volume of commercial vehicle traffic in each state; and to develop a system of metrics to measure the adequacy of commercial vehicle parking facilities in each state. Over 40% of truck drivers spend more than an hour searching for a place to park which results in an annual loss of \$5.1 billion in revenue. FDOT completed a statewide truck parking survey in March 2020; there are currently 298 truck parking facilities with 10,000 truck parking spaces available throughout the state. There is a need for more truck parking; 3,400 additional spaces are needed statewide today. The statewide study showed the I-4 corridor is the most critical corridor in the state for truck parking. FDOT District 5 conducted Phase I of a Truck Parking Study which assessed the existing truck parking capacity and future truck parking demand throughout the district. Interstate 4 in District 5 is 75 miles long and the only truck parking along the stretch is in the Longwood area; there are 36 spaces available in District 5 with an additional 89 spaces in Polk County, just south of the district boundary. The current demand for truck parking spaces in District 5 is 481, by 2025 it will be 750, and 883 by 2040. Truck parking demand is expected to continue to grow as new industrial facilities continue to locate along the corridor. FDOT District 5 secured federal freight funds to conduct a PD&E study for this endeavor; it will evaluate and recommend potential truck parking sites that will be viable for either public and/or private sector development to meet the estimated truck parking demand along the corridor through 2040. The analysis will include heavy public and local engagement, engineering analysis, and an environmental assessment. A preliminary concept design will be performed for every recommended, viable site. The PD&E study will include extensive local engagement and public involvement; they want to ensure they have the right project in the right place and public input is critical to the process. Design is funded for 2021, right-of-way from 2023 to 2027 and construction in 2026. This is a need we have as a region and it is important to work together to find a solution. She noted that they do not yet have a site for the design, right-of-way or construction.

Mr. Paradise asked if a link to the presentation could be provided to the members.

Ms. Nicoulin replied the link is available on the TPO's website under the TCC agenda but she will send it out.

Mr. Paradise asked when the public meetings were expected to occur.

Ms. Smith replied after they finalize the scope they will send it to the TPO for review; once comments are received and they negotiate with their consultant, FDOT will kick off with the local agencies and stakeholder groups. They plan on having as much public involvement as possible to make sure they do the right project in the right place.

Mr. Paradise asked if we could expect something this summer.

Ms. Smith replied they hope to have the project under contract within the next few months and with an expectation to start by the latest this summer.

Mr. Paradise stated there have been some potential sites that have come through the county; he assumes those sites will be looked at again. He asked if that was accurate.

Ms. Smith replied they will discuss at the kick-off meetings some of the sites evaluated in the Phase II study because they do not want to throw that data away but at the same time, it will not necessarily be the sites they look at first. They want to get feedback on what sites are most viable for the area.

Mr. Paradise asked if this has been coordinated with the adjacent FDOT district in the southwest tier of I-4.

Ms. Smith replied FDOT took the TIP amendment to the MetroPlan Orlando Board earlier this month for approval.

Mr. Paradise asked about the Tampa and Polk County area.

Ms. Smith replied they are coordinating with District 1 and District 7 based on some of the truck parking studies they have done; the study they looked at is just for our district but they are talking with them because they have previous truck parking projects.

Chairperson Mendez asked if FDOT is asking the TPO for the \$2 million to fund the study.

Ms. Smith replied no, they have secured a federal freight grant from Tallahassee.

Ms. Nicoulin added that the amendment will add the project to the TIP.

Chairperson Mendez commented that they have seen a list of sites previously and asked if there was a list of projects included in this study.

Ms. Smith replied they are starting with a blank slate to make sure the involvement of the local agencies and communities is taken into consideration before doing any additional analysis.

Chairperson Mendez stated the cities along I-4 do not all agree that Volusia County should have truck parking; Orange City filed an objection to truck parking at the I-4 interchange but Deltona welcomed it. She hopes that FDOT is hearing from all the different agencies involved.

Mr. Paradise stated the city of Deltona is not averse to discussing it but wants it to be a joint effort that represents the interests of West Volusia County collectively.

Ms. Bollenback asked Ms. Smith to explain exactly what FDOT is doing with this study as it is a different approach.

Ms. Smith replied one of the things they are looking at from all of their PD&E perspectives is they want to make sure they do not go down the wrong path so they are implementing phasing of the PD&E. The first component would like a planning level analysis with public engagement and feasibility assessments to ensure they are taking

the right project to the community. They are hoping to vet out some things with the stakeholder groups and local agency involvement prior to taking it to the public. It is a different approach they are taking to try and streamline the PD&E process.

Discussion continued.

Ms. Bollenback noted that communication is challenging these days and the TCC is the group that is technically knowledgeable and briefs the city and county commissioners. The concern here is that the original PD&E study completed by Ghyabi & Associates investigated closing the Richey Green Rest Area in Longwood and moving it to Volusia County; that included a public meeting in the Orlando area but no one was aware of it. The TPO was told by Ms. Noranne Downs, FDOT, at the time that it was just a high-level conceptual study; however, it was included in the Phase 1 report as a study that has been completed. It does acknowledge that there were objections by Volusia County; it did not mention the River to Sea TPO but the TPO provided objections as well. She asked if there was any discussion of the Longwood truck stop closing and if that was a consideration in this study.

Ms. Smith referred to the first study FDOT completed and stated they acknowledge that it was not conducted in the way they wanted. FDOT wants to put a focus on including and fully engaging the local agencies and communities as they move projects forward in the TPO area. They have made changes to projects based on community engagement. They know they have not done things right in the past but they are changing the path forward. The Longwood truck stop has been a topic of discussion in the past but from the estimated 2040 demand for truck parking and until they can address that need, it will not be discussed because there is a big need for it to be addressed first.

Chairperson Mendez asked if the study would not only include potential site selection but an improvement plan that goes along with any site selection or if it is just a site selection with no suggested improvements.

Ms. Smith replied they are looking at the traffic component as well to see what the site impacts are.

MOTION: *A motion was made by Mr. Lear to recommend approval of Resolution 2021-## amending the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP). The motion was seconded by Mr. Paradise and passed with one opposing by a roll call vote.*

IV. Presentation Items

A. Presentation and Discussion of List of Project Priorities

Ms. Nicoulin stated each year the TPO develops a List of Priority Projects (LOPP); the current list is available on the TPO's website and lists the projects prioritized in our planning area that are able to access federal and state resources. The projects on the LOPP come from a variety of different sources; she explained the different lists. She reviewed the flow chart of the annual priority project process. Prior to opening the annual Call for Projects, the subcommittees meet to review the process, project applications and guiding resolutions and discuss any issues that may have occurred the previous year as well as ways to improve the process. This year, the Call for Projects opened at the end of November and closed at the end of February; local governments submit project applications for bicycle/pedestrian, traffic operations and planning studies. She is in the process of scheduling the TIP Subcommittee now and the BPAC Project Review Subcommittee meets tomorrow. The TIP Subcommittee reviews the project applications for traffic operations and planning studies. The applications are scored based on a set of criteria used, including safety, congestion, etc., and the LOPP is updated with the new projects. A draft LOPP is presented in May to the advisory committees and TPO Board with formal adoption in June. Once adopted, the LOPP is submitted to FDOT; it conveys the TPO's priorities in the planning area to FDOT and they use the list to update their tentative Work Program. Projects that move into the Work Program and have funding are pulled off the TPO's priority list. Once the legislature approves FDOT's Work Program, the TPO uses that information to develop the new TIP for the next fiscal year; a draft TIP is also presented in May and adopted in June.

B. Presentation and Discussion of Transportation Safety

Ms. Bollenback gave a PowerPoint presentation of transportation safety and stated this has been a difficult presentation to assemble as there have been recent incidents as well as the release of the Dangerous by Design Report last week. We are doing good, hard work relating to safety and to see crashes increasing is difficult. Safety is complicated and there is not a silver bullet to fix the issue. The TPO is only one agency that participates in the effort and we will continue to do so. She reviewed the five "E's" of safety; evaluation, engineering, enforcement, encouragement and education. She noted FDOT has added emergency response and four "I's" to their list; information, innovation, insight and investment. We have to figure out how to use all the different strategies to make a safer transportation system. We should also consider equity and empathy; there are populations that are disproportionately impacted by unsafe conditions. Empathy is important because if we are not concerned enough about others we will continue to have increasing crashes. The participants in this process include FDOT, local governments, MPOs, law enforcement, advocacy groups, health agencies and users of the transportation system. We use the transportation system every day and it is important to recognize and message that this is not someone else's problem fix; it is the responsibility of everyone involved. She explained FDOT's "Vision Zero" policy and stated it is intended to be a shift in the way we think about transportation safety. Over the last few decades, transportation safety has been viewed as an inevitable byproduct of transportation. She suggested we approach it like the airlines do a plane crash or Votran views a transit-related crash and determine if the event could have been prevented and if so, why it was not and how it could be prevented in the future. FDOT has three plans that guide their safety approach across the state; the Strategic Highway Safety Plan (SHSP), Highway Safety Plan (HSP) and the Highway Safety Implementation Plan (HSIP). These plans outline the strategies they will pursue based on a review of the data. She will send a link to FDOT's website where the plans are available for review. She reviewed portions of the plans and stated FDOT had 394 safety projects in 2018 statewide totaling approximately \$155 million. FDOT is clear about what is important to them and they are identifying ways to fix the issues. The TPO wants to support and complement FDOT's efforts.

She continued the presentation and reviewed some of the TPO's resources including required efforts such as the Long Range Transportation Plan (LRTP), Unified Planning Work Program (UPWP), planning studies, project priority list, etc. Projects in the TIP by law have to be tied to the safety performance targets the TPO must set each year to show how the projects are addressing safety. She gave an overview of safety studies the TPO has completed over the last few years. The TPO also participates in many safety awareness and community events. She reviewed what some of the safety studies revealed in regards to the factors that contribute to crashes such as distracted driving, impaired driving, etc. The TPO sets safety targets for our planning area based on the data; FDOT sets targets at the state level. They are striving for Vision Zero. Targets started to be required a few years ago and FDOT submitted their first two-year report; the Federal Highway Administration (FHWA) determined that the state has not made significant progress towards meeting its safety goals. This is not because FDOT has not been doing enough; they have but they need to do more as does the TPO. We will continue to work in that direction. The role of the TPO is to prioritize projects and target funding, complete planning studies, set safety targets and conduct public education and outreach. The challenge is the TPO is but one organization and does not write the laws, enforce the laws, or build projects; however, we can influence funding of projects, and promote and educate the public. The question is what else can we do; she reviewed items currently in the TPO's work plan including pursuing the improvements identified in the top ten crash locations, implement programs identified in the Community Safety Action Plan (CSAP), produce crash maps and promote efforts to reduce posted speeds. She asked members to provide input on what additional information they may need and if there is a study or analysis they think that needs to be completed.

Chairperson Mendez referred to the Walkability Study and the draft of what Complete Streets means and asked if that program was finalized.

Ms. Bollenback replied Mr. Harris may have more information regarding the Walkability Action Institute; she noted we have moved to a Complete Streets template.

Mr. Harris stated yes, it was finalized. The Walkability Action Institute was followed by the adoption of a Complete Streets policy. The TPO also tweaked the criteria for ranking project applications to award extra points if the project includes Complete Streets components.

Chairperson Mendez asked if traffic operations applications that are prioritized are more safety focused or if capacity improvements are because of concurrency needs.

Ms. Nicoulin replied it is a combination of both; the TPO has received a number of projects that address safety concerns.

Chairperson Mendez commented that in 2011, the state of Florida removed transportation concurrency but it may still be in some comprehensive plans; she asked if concurrency has killed the transportation network and if we are building more lanes because we have to meet concurrency rather than looking at how our transportation system operates. She asked if it was state level concurrency that has got us into this; the only way to undo it is to look at transportation differently from what we have always done.

Ms. Nicoulin replied operational improvements were identified in the LRTP and money was set aside to fund those local initiatives; those are not capacity projects but roundabouts or Complete Streets projects. We have identified a need for incremental improvements or instead of a road widening look at operational improvements.

Discussion continued.

C. FDOT Report

The FDOT report was provided in the agenda. Ms. Taylor stated there are no public meetings planned in the TPO planning area for March or April.

Mr. Fegley asked if the adaptive traffic signal at SR 44 and Airport Road is still on schedule.

Ms. Taylor replied she would get a status update and get back to him.

D. Volusia and Flagler County Construction Reports

The Volusia and Flagler County Construction Reports were provided in the agenda.

E. Staff Comments

Ms. Nicoulin introduced new TCC members, Mr. Joseph Barker, alternate from DeBary, and Mr. Mike Disher, Ponce Inlet Representative.

F. TCC Member Comments

There were no member comments.

VII. Information Items

- CAC & TCC Attendance Records
- February TPO Outreach and Events
- February 24, 2021 TPO Board Meeting Cancellation Notice

VIII. Adjournment

There being no further business, the TCC meeting adjourned at 4:10 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MS. BECKY MENDEZ, CHAIRPERSON
TECHNICAL COORDINATING COMMITTEE (TCC)**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the March 16, 2021 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 20th day of April 2021.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
CAC & TCC
APRIL 20, 2021**

III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2021-## AMENDING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)

Background Information:

The proposed amendment to the FY 2020/2021 to 2024/2025 TIP programs funding for six (6) new projects as follows:

- Programs funding in the amount of \$44,968,262 for the design, right-of-way and construction phases of the Central Florida Commuter Rail System Phase II North Expansion project (FM # 423446-1). This project will extend SunRail from the existing northern terminus at the DeBary station to DeLand. The TPO is concurrently processing an amendment to the Long Range Transportation Plan (LRTP) for this project, which includes a 30-day public comment period. Approval of this project as part of the TIP amendment is subject to this public outreach effort and approval of the LRTP amendment.
- Programs funding in the amount of \$5,013,251 for the design and construction phases of the northbound US 1 over Turnbull Creek bridge replacement project in New Smyrna Beach (FM # 447117-1)
- Programs funding in the amount of \$1,443,412 for the design, right-of-way and construction phases for a signalized pedestrian crossing at the intersection of SR 600 (US 92) and Lockhart Street in Daytona Beach (FM # 447698-1).
- Programs funding in the amount of \$6,790,000 which includes \$1,850,000 for the PD&E study for the I-95 at LPGA Blvd. interchange, including the bridge over the Tomoka River and LPGA Blvd. from US 92 to Williamson Blvd., and \$4,940,000 for the design phase of the interchange improvement (FM # 448456-1).
- Programs funding in the amount of \$428,815 for a grant funded small urban fixed route capital transit project for bus and bus facility improvements (FM # 448171-1).
- Programs funding in the amount of \$812,913 for a grant funded large urban fixed route capital transit project for bus and bus facility improvements (FM # 448171-1).

The proposed amendment is described in the enclosed Resolution 2021-XX and Attachment "A".

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2021-## AMENDING THE FY 2020/21 TO 2024/25 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) BY ROLL CALL VOTE

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2021-##

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
AMENDING THE FY 2020/21 TO FY 2024/25
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 is concurrently processing an amendment to the Connect 2045 Long Range Transportation Plan (LRTP), which includes a 30-day public comment period, for the Central Florida Commuter Rail System Phase II North Expansion project (FM # 423446-1); 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:

1. The River to Sea TPO's FY 2020/21 to FY 2024/25 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution;
2. this TIP Amendment is subject to the completed Connect 2045 LRTP Amendment and associated public outreach for the Central Florida Commuter Rail System Phase II North Expansion project (FM # 423446-1);
3. the Chairperson of the River to Sea TPO (or their designee) is hereby authorized and directed to submit the FY 2020/21 to FY 2024/25 TIP as amended to the:

- a. Florida Department of Transportation;
- b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
- c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation); and the
- d. Department of Economic Opportunity.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 28th day of April 2021.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

NEW SMYRNA BEACH COMMISSIONER JASON MCGUIRK
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on April 28, 2021.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

4234461

Central Florida Commuter Rail System Phase II North

SIS



Work Summary:

FIXED GUIDEWAY
IMPROVEMENTS

From:

DeBary Station

To:

DeLand Amtrak Station

Lead Agency:

Florida Department of
Transportation

Length:

12 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	10,000	0	0	0	0	10,000
ROW	FTA	165,716	0	0	0	0	165,716
CST	SIBF	10,690,351	0	0	0	0	10,690,351
PE	SIBF	466,356	0	0	0	0	466,356
CST	FTA	21,380,703	0	0	0	0	21,380,703
PE	NSTP	466,356	0	0	0	0	466,356
ROW	NSTP	82,858	0	0	0	0	82,858
PE	FTA	932,713	0	0	0	0	932,713
CST	NSTP	10,690,351	0	0	0	0	10,690,351
ROW	SIBF	82,858	0	0	0	0	82,858
Total		44,968,262	0	0	0	0	44,968,262

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 0

Total Project Cost: 44,968,262

Project Description: Extension of the Central Florida Commuter Rail System from DeBary to DeLand. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Pages 5-4, 6-14, and Appendix D).

4471171

SR 5/US 1 NB over Turnbull Creek Bridge Replacement

Non-SIS

No Map
Available

Work Summary: BRIDGE REPLACEMENT **From:** NB SR 5/US 1
To: at Turnbull Creek Bridge

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	ACBR	0	1,030,000	0	0	0	1,030,000
Total		5,000	1,030,000	0	0	0	1,035,000

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 3,978,251

Total Project Cost: 5,013,251

Project Description: This project will replace the northbound US 1 Bridge over Turnbull Creek (Reference 2045 Long Range Transportation Plan Pages 2-3 to 2-5, Pages 6-10)

4476981

SR 600 at the Intersection of Lockhart St

Non-SIS

No Map
Available

Work Summary: PEDESTRIAN SAFETY IMPROVEMENT

From: SR 600 (US 92)

To: at Lockhart St

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	ACSA	0	618,000	0	0	0	618,000
ROW	ACSA	0	289,000	0	0	0	289,000
Total		5,000	907,000	0	0	0	912,000

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 531,412

Total Project Cost: 1,443,412

Project Description: The purpose of this project is to provide a signalized pedestrian crossing at the intersection of SR 600/US 92 and Lockhart St in accordance with FDOT Design Manual requirements. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Pages 6-34 to 6-37).

4484561

LPGA Blvd from US 92 (SR 600) to Williamson Blvd

SIS

No Map
Available

Work Summary: PD&E/EMO STUDY **From:** US 92
To: Williamson Blvd
Lead Agency: Florida Department of Transportation **Length:** 1.668

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PDE	DIH	50,000	0	0	0	0	50,000
PDE	LF	0	250,000	0	0	0	250,000
PDE	ACSU	0	250,000	0	0	0	250,000
PDE	ACSA	0	1,300,000	0	0	0	1,300,000
Total		50,000	1,800,000	0	0	0	1,850,000

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 4,940,000

Total Project Cost: 6,790,000

Project Description: PD&E Study for the I-95 Interchange at LPGA Boulevard, to include the bridge over the Tomoka River and LPGA Blvd from US 92 to Williamson Blvd. (Reference 2045 Long Range Transportation Plan pages 2-3 to 2-5, Page 6-20, and Appendix B).

4481721

Volusia County Votran Section 5339 Large Urban Capital Fixed Route Non-SIS

No Map
Available

Work Summary: CAPITAL FOR FIXED ROUTE

From:

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
GR&M	FTA	0	650,331	0	0	0	650,331
GR&M	LF	0	162,582	0	0	0	162,582
Total		0	812,913	0	0	0	812,913

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 0

Total Project Cost: 812,913

Project Description: Transit project that allocates funding for bus and bus facility improvements (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Pages 6-10 and Appendix D).

4481711

Volusia - Votran Section 5339 Small Urban Fixed Route Project

Non-SIS

No Map
Available

Work Summary: CAPITAL FOR FIXED ROUTE

From:

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
GR&M	FTA	0	343,052	0	0	0	343,052
GR&M	LF	0	85,763	0	0	0	85,763
Total		0	428,815	0	0	0	428,815

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 0

Total Project Cost: 428,815

Project Description: Transit project that allocates funding for bus and bus facility improvements (Reference 2045 Long Range Transportation Plan, Pages2-3 to 2-5, Pages 6-10 and Appendix D).



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

April 1, 2021

Lois Bollenback
Executive Director
River to Sea Transportation Planning Organization
2570 West International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114-8145

Dear Ms. Bollenback:

Subject: REQUEST FOR TRANSPORTATION IMPROVEMENT PROGRAM CHANGES

The Florida Department of Transportation (FDOT) requests the following changes to be made to the River to Sea Transportation Planning Organization's Adopted Fiscal Years 2020/2021 – 2024/2025 Transportation Improvement Program (TIP) in coordination with the corresponding changes to the Department's Adopted Work Program. Please make sure that you put the amendment date on your cover page of the amended TIP and the page of the TIP that the project is listed on.

DISTRICTWIDE-TIP MODIFICATION

FM#423446-1 CENTRAL FLORIDA COMMUTER RAIL SYSTEM PHASE II NORTH

Current TIP Status:

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Modification:

Phase	Modified Funding Type	Modified Amount	Fiscal Year
Preliminary Engineering	DIH	\$10,000	2021
Preliminary Engineering	FTA	\$932,713	2021
Preliminary Engineering	SIBF	\$466,356	2021
Preliminary Engineering	NSTP	\$466,356	2021
Right of Way	FTA	\$165,716	2021
Right of Way	NSTP	\$82,858	2021
Right of Way	SIBF	\$82,858	2021
Construction	FTA	\$21,380,703	2021
Construction	NSTP	\$10,690,351	2021
Construction	SIBF	\$10,690,351	2021
	TOTAL	\$44,968,262	

Difference: Federal and state funds are being added in current year for the preliminary engineering, design, and construction phases for the FDOT managed transit project.

Explanation: This modification will add the necessary funding for the SunRail Phase II North expansion for the Central Florida Commuter Rail System. The Central Florida Commuter Rail Commission (CFCRC) and Volusia County Officials previously approved Option 2 that will extend the Districtwide project an additional 12 miles from the DeBary SunRail Station to the DeLand Amtrak Station.

Value Engineering has resulted in a reduction of Federal (FTA) matching funds needed for design, right of way, and construction. Therefore, the original estimate of \$34 Million has been reduced to just under \$22.5 Million. A TIP Modification is required to reflect these changes.

VOLUSIA COUNTY**FM#447117-1 SR 5/US 1 NB OVER TURNBULL CREEK BRIDGE REPLACEMENT****Current TIP Status:**

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Preliminary Engineering	DIH	\$5,000	2021
Preliminary Engineering	ACBR	\$1,030,000	2022
Construction	ACBR	\$3,978,251	2026
	TOTAL	\$5,013,251	

Difference: New project and funding (preliminary engineering) has been added in FY 2021/2022. TIP must be updated to reflect new project and added funding.

Explanation: This project is in south eastern Volusia County, and will replace the northbound US 1 bridge over Turnbull Creek. The current bridge was determined to be structurally deficient in April 2019. The Preliminary Engineering phase is programmed in FY 2022, and project authorization is required before October 1st, the start of the new federal fiscal year. Construction is programmed in FY 2026 with ACBR (federal) funds and totals \$3,978,251 (including CEI services).

FM#447698-1 SR 600 AT THE INTERSECTION OF LOCKHART ST**Current TIP Status:**

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Preliminary Engineering	DIH	\$5,000	2021
Preliminary Engineering	ACSA	\$618,000	2022
Right of Way	ACSA	\$289,000	2022
Construction	ACSS	\$531,412	2026
	TOTAL	\$1,443,412	

Difference: New project and funding (preliminary engineering and right of way) has been added in FY 2021/2022.

Explanation: This project is based on a request from the FDOT District 5 Safety Office to implement the recommendations of the Pedestrian Mid-Block Crossing Study, completed by Comprehensive Engineering Services, Inc. in March 2020 (Study). The purpose of this project is to provide a signalized pedestrian crossing at the intersection, in accordance with FDOT Design Manual requirements. Funds are programmed in FY 2022, but project authorization is required before October 1st, the start of the new federal fiscal year.

FM#448456-1 LPGA BLVD FROM US 92 (SR 600) TO WILLIAMSON BLVD**Current TIP Status:**

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Preliminary Engineering	DIH	\$50,000	2021
Preliminary Engineering	ACSA	\$1,300,000	2022
Preliminary Engineering	ACSU	\$250,000	2022
Preliminary Engineering	LF	\$250,000	2022
Preliminary Engineering	DIH	\$50,000	2026
Preliminary Engineering	DDR	\$4,890,000	2026
	TOTAL	\$6,840,000	

Difference: New preliminary engineering (Phase 22/PD&E) project with funds in Fiscal Years 2021 and 2022 and Design in FY 2026. TIP must be updated to reflect new project and added funding.

Explanation: The purpose for improving LPGA Boulevard from US 92 (SR 600) to Williamson Boulevard is to accommodate future transportation demand from approved developments, improve operations, and enhance safety for the corridor and the Interstate 95 (I-95) interchange. Federal funds are programmed in FY 2022, but project authorization is required before October 1st, the start of the new federal fiscal year.

FM#448171-1 VOLUSIA - VOTRAN SECTION 5339 SMALL URBAN FIXED ROUTE PROJECT

Current TIP Status:

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Grants and Miscellaneous	FTA	\$343,052	2022
Grants and Miscellaneous	LF	\$85,763	2022
	TOTAL	\$428,815	

Difference: New Transit Project with Phase 94 (Capital Grant) funds added in Fiscal Year 2021/2022. TIP must be updated to reflect new project and added funding.

Explanation: This new capital project was allocated funding for bus and bus facility improvements. Funds are programmed in FY 2022, but project authorization is required before October 1st, the start of the new federal fiscal year.

FM#448172-1 VOLUSIA COUNTY VOTRAN SECTION 5339 LARGE URBAN CAPITAL FIXED ROUTE

Current TIP Status:

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Grants and Miscellaneous	FTA	\$650,331	2022
Grants and Miscellaneous	LF	\$162,582	2022
	TOTAL	\$812,913	

Difference: New Transit Project with Phase 94 (Capital Grant) funds added in Fiscal Year 2021/2022. TIP must be updated to reflect new project and added funding.

Explanation: This new capital project was allocated funding for bus and bus facility improvements. Funds are programmed in FY 2022, but project authorization is required before October 1st, the start of the new federal fiscal year.

Sincerely,



Anna Taylor, Government Liaison Administrator
District Five

cc: Kellie Smith, Planning & Environmental Management Administrator, FDOT
Rakinya Hinson, MPO Liaison, FDOT
Carlos Colon, Transit Liaison, FDOT

MEETING SUMMARY

CAC & TCC

APRIL 20, 2021

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)

Background Information:

The River to Sea TPO is seeking to amend the Connect 2045 Long Range Transportation Plan to reflect updated funding for the Central Florida Commuter Rail System Phase II North Expansion. This project will extend SunRail from the existing northern terminus at the DeBary station north to DeLand.

At the time of adoption of Connect 2045 in September of 2020, this project was not included in the current TIP and specifics associated with this project, such as project timing and costs, were not known. Accordingly, the project was referenced in Connect 2045 as an aspirational unfunded transit project.

Public outreach for the Connect 2045 LRTP amendment requires a 30-day notice and comment period, which will begin on April 25, 2021 and extend to the TPO Board meeting on May 26, 2021.

At the committee meetings this month, TPO Staff will review the changes to be included in the proposed amendment.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY

CAC & TCC

APRIL 20, 2021

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION AND DISCUSSION OF FDOT'S DISTRICT 5 TRANSPORTATION SAFETY PROGRAM

Background Information:

The River to Sea TPO dedicates resources to understanding and addressing transportation safety. Improving safety on the transportation system is also a priority for the Florida Department of Transportation (FDOT). Together, the TPO and FDOT have analyzed data, prioritized projects for construction, and partnered in various education and awareness events.

Last month TPO Staff gave an overview of transportation safety and reviewed various TPO efforts underway to improve conditions throughout our planning area. At the committee meetings this month, FDOT will make a presentation and discuss the District 5 Transportation Safety Program.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY

CAC & TCC

APRIL 20, 2021

V. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF TRANSPORTATION TECHNOLOGY

Background Information:

Technology is transforming transportation in new ways and the pace of change is accelerating, so it is more important than ever to understand how emerging technologies will shape transportation in the TPO Region. Recognizing the importance of preparing for these technological changes, the TPO has completed and is actively involved in a number of studies, plans and programs related to emerging technologies, including completion of an Intelligent Transportation Systems (ITS) Master Plan in 2016 and a Transportation Systems Management and Operations (TSMO) Master Plan in 2018, hosting two Planning Retreats focusing on technology and transportation in 2016 and 2018, the development of a Connected and Automated Vehicle (CAV) Readiness Study and Technology Transition Plan (TTP) in 2020, and active participation in a Regional TSMO working group.

TPO staff will give a presentation on transportation technology opportunities and our region.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

**MEETING SUMMARY
CAC & TCC
APRIL 20, 2021**

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. FDOT REPORT

Background Information:

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

The Construction Status Report is provided for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE



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 March 21, 2021

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the March cutoff. The next cutoff date is April 18, 2021. Information is also available on www.cflroads.com. For questions, please contact Anna Taylor at 386-943-5499 or via email at Anna.Taylor@dot.state.fl.us.

Upcoming projects:

436325-2 ITS and Signing Improvements on S.R. 5A, S.R. 40, S.R. 44, S.R. 400, S.R. 421, U.S. 92., S.R. 430, S.R. 483, and LPGA Blvd.

- Contract: E53A8
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$ 1.7 Million
- Estimated Start: April 2021
- Estimated Completion: Summer 2022

Current projects:

445309-1 I-95 Flagler County Weigh Station in Palm Coast

- Contract E52A8
- Estimated Start: March 2021
- Estimated Completion: Summer 2021
- Contractor is working on roadway striping.

441139-1 S.R. 430 (Oakridge Boulevard) from the east side of the Halifax River to S.R. A1A

- Contract E53A5
- Estimated Start: March 2021
- Estimated Completion: Summer 2022
- Contractor is placing MOT signage; work will begin at the western limits of the project.

441396-1 CR 4164 (Maytown Road) from East of Gobblers Lodge Road to east of I-95

- Contract T5685
- Estimated Start: March 2021
- Estimated Completion: Fall 2021
- MOT has been placed and contractor is expected to begin work in the coming month.

441133-1 Resurfacing I-95 from south of Dunn Avenue to Airport Road

- Contract T5704
- Estimated Start: March 2021
- Estimated Completion: Summer 2022
- Contractor has placed MOT signage with work starting in late March.

441138-1 & 443168-1 Resurfacing S.R. 44 from east of I-4 to Tomoka Farms Road

- Contract E52A2
- Project Start: January 2021
- Estimated Completion: Late 2021
- Contractor is working on eastbound and westbound S.R. 44 performing paving operations.

427986-1 Drainage Maintenance Project on U.S. 92, Dunlawton Ave. (S.R. 421) and Clyde Morris Blvd. (S.R. 483).

- Contract E5V52
- Project Start: November 2020
- Estimated Completion: Fall 2021
- Contractor is working on clearing drainage areas on U.S. 92.

441414-1 & 438968-2 S.R. 15A from South of Woodland Blvd. to Adelle Ave. Safety Improvements

- Contract T5683
- Project Start: November 2020
- Estimated Completion: Late 2021
- Contractor is working on median separators and inlet tops on S.R. 15A.

442499-1 & 436355-1 S.R. 44 Adaptive Signal Control System from Airport Road to 3rd Ave. and extending a turn lane from Palmetto Street to Live Oak St.

- Contract T5682
- Project Start: November 2020
- Estimated Completion: Spring 2021
- Contractor has placed all signal cabinets and systems are in monitoring mode.

242715-5 Landscaping Interchanges along I-95 in Volusia Co.

- Contract E5Z40
- Project Start: October 2020
- Estimated Completion: Late 2021
- Contractor is working near the S.R. 44 and I-95 interchange placing Palm Trees.

439136-1 U.S. 1 from Woodland Avenue to the Flagler Co. Line Resurfacing

- Contract E5Z86
- Project Start: September 2020
- Estimated Completion: Late 2021

- Contractor is working on paving operations and drainage improvements along the project route.

440270-1 S.R. 40 Adaptive Signal Control System from N. Tymber Creek Road to S.R. A1A

- Contract E5Z62
- Project Start: August 2020
- Estimated Completion: Spring 2021
- Contractor is working on installing and programming vehicle detection devices.

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

- Contract T5706
- Project Start: July 2020
- Estimated Completion: Late 2023
- Contractor is working on subsoil excavation and driving trestle piles.

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

- Contract T5689
- Project Start: June 2020
- Estimated Completion: Spring 2021
- Contractor has installed all signal cabinets and the system is in monitoring mode.

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: Spring 2021
- Paving operations are continuing northbound and southbound I-95 with ramp work happening during overnight hours.

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

- Contract: T5636
- Project Start: March 2019
- Estimated Completion: Spring 2021
- Contractor is now placing the final layer of pavement on both northbound and southbound I-95 with ramp work happening during overnight hours.

**MEETING SUMMARY
CAC & TCC
APRIL 20, 2021**

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS

Background Information:

Staff from Volusia County Traffic Engineering and Flagler County Traffic Engineering will present an update on the county projects that are either under construction or close to being ready for construction.

The Volusia County and Flagler County Construction Reports are provided for your information. Both agencies have indicated that no changes have occurred since last month.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Volusia County Construction Report – March 2021*

Completed within the last 6 months:

- 1) Coast to Coast Trail Wayfinding Signage, and Emergency Location Markers
- 2) Turtle mound Road Repair
- 3) DeLeon Spring Connection to Spring to Spring Trail
- 4) Veterans Memorial Bridge (Orange Ave.)
- 5) Spring to Spring (DeLeon Springs Trail)

Under Construction or Advertised for Construction:

- 1) Williamson Blvd. (LPGA to Strickland Range) – Under Construction
- 2) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd) – Under Construction
- 3) Tenth St 4-lane widening (Myrtle to US 1) – Under Construction
- 4) Orange Camp Rd. 4-lane widening (MLK Blvd. to I-4) – Under Construction
- 5) Sugar Mill Road curve reconstruction and turn lanes – Under Construction
- 6) Spring to Spring Trail – Segment 3B (Rob Sullivan Park to Dirksen Dr) – Under Construction
- 7) ECRRT – Segment 4A (Guise Rd. to Gobblers Lodge) – Under Construction

Design Projects:

- 1) Spring to Spring Trail- Segment 3C (Trail along Don Smith Blvd) – Design Ongoing
- 2) Turnbull Bay Road paved shoulders – Design Ongoing
- 3) Beresford Ave Extension (Blue Lake to MLK) – Negotiating Design Contract
- 4) Spring to Spring Trail (Lake Beresford to Old New York) – Negotiating Design Contract
- 5) Spring to Spring Trail (Old New York to SR-44) – Negotiating Design Contract
- 6) Spring to Spring Trail (SR-44 to Grand Avenue) – Negotiating Design Contract
- 7) Amelia Ave (Voorhis to Ohio) – Design Ongoing
- 8) Williamson Blvd. (Strickland Range to Hand Ave) – Design Ongoing
- 9) Williamson Blvd. and Strickland Range Rd. Intersection Improvements – Design Ongoing
- 10) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky) – Design Ongoing
- 11) Old New York paved shoulders (Shell to S-44) – Design Ongoing
- 12) Intersection Improvements at SR-44 and Kepler – Design by FDOT underway
- 13) Trail Connection from Marine Discovery Center to River to Sea Loop – Design Ongoing
- 14) Jacobs Road Sidewalk – Design Ongoing
- 15) Study of LPGA Widening from Tymber Creek to I-95 – Study to be administered by FDOT
- 16) Blue Lake Extension from Victoria Park to SR-472 – Design Ongoing
- 17) Old Mission Road from W. Park to Josephine – Negotiating Design Contract
- 18) Old Elections Parking Lot Replacement – Design Ongoing
- 19) City Island Seawall Repair – Design Ongoing

*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 April 2021

<u>Construction and Near Construction Phase</u>		Status
1	Marineland Acres Road Improvement	Construction ongoing
2	Graham Swamp Multi-Use Trail & Pedestrian Bridge from Lehigh Trail to SR 100	Procurement Phase
<u>Design Phase</u>		Status
1	Apache Dr from Osceola Ave to 1st Ave	Design ongoing
2	CR 304 Replacement of 4 Bridges	Design Complete
3	Design of 3.7 miles A1A Shore Protection (FDOT)	Design ongoing
4	Dune Restoration - City of Flagler Beach (ACOE)	Design ongoing
5	Hargrove CR 1421 from Otis Stone Hunter CR 1422 to US 1	Design ongoing
6	Malacompra Road Resurfacing - from A1A to Roadway end at Atlantic Coast Beach	Design ongoing
7	Old Haw Creek from County Road 304 to SR 11	Design Complete
8	Otis Stone from County Road 13 to US 1	Design ongoing
9	Rima Ridge Resurfacing (Rodeo, Bareback Trl, Pinto Ln, Relay Rd, Oakridge Rd, Bridle Path Ln, Cone Rd, Shadow Ln, Sunny Rd	Design ongoing
10	Water Oak Road from County Road 2006 to Mahogany Blvd.	Design ongoing

**MEETING SUMMARY
CAC & TCC
APRIL 20, 2021**

V. STAFF COMMENTS

VI. CAC/TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

- CAC & TCC Attendance Records
- March TPO Outreach and Events
- March 24, 2021 TPO Board Report
- April 6, 2021 TIP Subcommittee Report

VIII. ADJOURNMENT

*****The next meetings of the CAC & TCC will be on May 18, 2021*****

CAC Attendance Record 2021

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Janet Deyette	x p	x p	x p										Deltona (appt. 11/10)
Erika Benfield	x v	x v	x v										DeBary (appt 11/2020)
Kerry Karl			x p										DeLand (appt 3/2021)
Mary Dioguardi/Ed Fendley	abs	abs	x p										Flagler Beach (appt 2/2020)
Marcia Stevens Foltz	x p	exc	x p										Flagler County (appt 2/18)
Heidi Petito	abs	abs	abs										Flagler County Transit (appt 9/14)
Gilles Blais	x p	x p	x p										Holly Hill (appt. 11/07) (Reap. 02/13)
Rick Basso/Linda Provost	abs	abs	abs										Lake Helen (appt 6/19) (alt 0)
Nora Jane Gillespie (2019/20 Chairperson)	x v	exc	x v										New Smyrna Beach (appt 12/14)
Bob Storke	x p	x p	x p										Orange City (appt. 1/08)
Roger Strcula	x v	x v	x v										Ormond Beach (appt 7/18)
Alan Peterson(2019/20 Vice Chairperson)	x v	x p	x p										Palm Coast (appt. 03/15)
Susan Elliott/Paul Martel	x p	xv xp	xv xp										Pierson (appt. 3/06)
Joe Villanella	x p	x p	x p										Ponce Inlet (appt)
Jack Delaney	x p	x p	x p										South Daytona (appt. 04/16)
Bobby Ball	x p	x p	x p										Port Orange (appt. 12/02)
Dave Castagnacci	x v	x p	x p										Volusia County Chair (appt 05/19)
Elizabeth Alicia Lendian	x p	abs	x p										Volusia County At-Large (appt. 05/13)
Patricia Lipovsky	exc	x v	x v										Volusia County D-2 (appt 4/17)
Edie Biro/John Cotton	x p	x p	x p										Votran (appt. 02/16) (alt. appt. 07/13)
Faith Alkhatib (non-voting)	abs	abs	abs										Flagler County Traffic Engineering (appt 9/14)
Melissa Winsett/J.Cheney (non-voting)	x p	x p	x p										Volusia County Traffic Engineering (appt 10/11)
Anna Taylor/Rakinya Hinson (non-voting)	x v	x v	x v										FDOT District 5 (appt 10/2020)
PHYSICAL QUORUM	Y	Y	Y										

Vacancies

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

Legend

x = present
 p = present physically
 v = present virtually
 abs = absent (unexcused)
 exc = excused

TCC Attendance Record 2021

Name	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Notes
Rodney Lucas	abs	abs	abs										Bunnell (appt 12/18)
Andrew Holmes/Dennis Mrozek	x p	x p	x p										Daytona Beach (11/18) (alt 6/18)
Stewart Cruz	abs	abs	abs										Daytona Beach Shores (appt. 10/04)
Mike Holmes/Belinda Williams Collins	x v	xv xp	x v										DeLand (appt. 09/98)(alt 4/2020)
Ron Paradise	x p	x p	x p										Deltona (appt. 11/09)
Matt Boerger/Joseph Barker	x p	x p	x p										DeBary (appt 3/19)(alt 11/2020)
Darren Lear/Bonnie Brown	x p	x p	x p										Edgewater (appt. 10/99)(alt appt 10/19)
Faith Alkhatib/Adam Mengel	abs	abs	abs										Flagler County Traffic Engineering (appt 9/14)
Brian Walker (2020/21 Vice Chairperson)	x p	x p	x p										Holly Hill (appt 10/17)(alt appt 10/19)
Lee Evett													Lake Helen (appt 3/2021)
Kyle Fegley	x p	x p	x p										New Smyrna Beach (appt. 1/2020)
Shawn Finley	exc	x p	x p										Ormond Beach (appt. 12/17)
Becky Mendez (2020/21 Chairperson)	x p	x p	x p										Orange City (appt. 08/15)
Jose Papa/Carl Cote	x p	x v	x p										Palm Coast (appt 7/14) (alt appt 1/2021)
Mark Karet	x v	x v	x v										Pierson (appt. 09/16)
Mike Disher	x v	xv xv	x p										Ponce Inlet (appt. 03/2021)
Tim Burman/Margaret Tomlinson	x p	exc	x p										Port Orange (appt. 10/13)(alt appt 4/19)
Brian Peek/Patty Rippey	abs	abs	abs										South Daytona (appt. 6-19)
Jon Cheney/Melissa Winsett	x p	x p	x p										Volusia County Traffic Engineering (appt. 04/99)
Ralf Heseler/Jake Lunceford	x p	x p	x p										Votran (appt. 11/2020) (alt. appt. 11/2020)
Lauren Possinger	abs	abs	abs										Volusia County Emergency Mgmt (appt 11/19)
Anna Taylor/Rakinya Hinson (non-voting)	x v	x v	x v										FDOT (appt 1/18)
PHYSICAL QUORUM	Y	Y	Y										

Vacancies

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

LEGEND

x = present
 p = present physically
 v = present virtually
 abs = absent (unexcused)
 exc = excused

March 2021 TPO Outreach & Activities

COVID-19 UPDATE

In response to the COVID-19 pandemic, core planning activities continue as required:

- The TPO office remains closed to walk-in visitors; however, we're open for all meetings, appointments and other activities following guidance for social gatherings
- All visitors to the TPO offices are required to wear masks at all times
- TPO staff is maintaining an office presence during regular business hours
- TPO board and committee meetings continue to require a quorum be physically present. All other participants are being asked to attend TPO meetings remotely
- All GoToMeeting information is posted on the TPO website at www.R2CTPO.org
- As social restrictions are lifted, the TPO is monitoring the scheduling of public events, helmet fittings, in-person presentations, etc. to identify opportunities for resuming public outreach and safety awareness activities
- Social media, e-mail and the TPO website are all being used to keep committee/board members, stakeholders and the public up-to-date on our activities



Update to the TPO's Virtual Meeting Platform



Beginning in May, the River to Sea TPO will be switching from the GoToMeeting virtual platform to the Microsoft Teams meeting platform for its meetings. The switch is being made after much research. Microsoft Teams is a much more ADA accessible platform as well as a more cost-effective option. Feel free to reach out if you have any questions to Pam @ PBlankenship@r2ctpo.org. Additional information will follow as it becomes available.

TPO SPEAKER'S BUREAU

The River to Sea TPO is assembling a Speakers' Bureau that will feature people whose lives have been impacted by distracted driving, speeding, or drunk or drugged driving. We're currently looking for volunteers to join staff at community events to share their experience (5-minute presentation). If you or someone you know is interested, please contact Pam Blankenship @ PBlankenship@r2ctpo.org or 386.226.0422 ext. 20416.

DISTRACTED DRIVING AWARENESS MONTH

April is Distracted Driving Awareness Month – here are a few interesting things to note:

- You are **23x** more likely to be in a crash if you text and drive.
- **1 IN 4** crashes most likely involves the use of a cell phone.
- **6 OUT OF 10** teen crashes involve driver distraction.

March 2021 TPO Outreach & Activities

APRIL EVENTS:

- 1: TSM&O Consortium, Virtual Event
- 1: SunRail Customer Advisory Committee, Virtual
- 9: Central Florida MPO Alliance (CFMPOA) Meeting, MetroPlan Orlando
- 19-20: MPO Advisory Council (MPOAC)/FDOT Leadership Meetings, Tallahassee
- 29: MPOAC Meeting, Orlando
- 29: Central Florida Commuter Rail Commission (CFCRC) Meeting, Orlando

EAST CENTRAL FLORIDA REGIONAL RESILIENCE COLLABORATIVE SUMMIT EVENTS

Resilience 101

April 7: 12:00 pm - 1:30 pm

Register at:

https://us02web.zoom.us/webinar/register/WN_Xvp9C2WKROOQ3EvNNG2u2g

Climate 101

April 13: 12:00 pm - 1:30 pm

Register at:

https://us02web.zoom.us/webinar/register/WN_vjBXqkdMT_OttkORaBqrSg

R2C Summit: Finding Common Ground: People. Place. Prosperity

May 7: 8:30 am - 2:00 pm

Register at:

<https://hopin.com/events/regional-resilience-collaborative-summit-r2c>

ONGOING PROJECTS, STUDIES, ACTIVITIES

- Develop Non-Motorized Traffic Count Program
- Update of the Congestion Management Process (CMP) and Performance Measures Report
- Regional Resiliency Action Plan Implementation
- Unified Planning Work Program Amendment
- Update to the TPO Purchasing Manual
- Speakers' Bureau Development
- Targeted Print & Social Media Safety Campaign Development
- Amendment to Connect 2045 (LRTP)
- Annual Call for Projects Application Review & Ranking
- Update to the List of Priority Projects (LOPP)
- Develop FY 21/22 to FY 25/26 Transportation Improvement Program (TIP)
- Audit Request for Proposals (RFP)
- Develop FY 21/22 TPO Budget
- Develop TPO "Mondays on the Move" Videocasts
- Votran 10-year Transit Development Plan (TDP) Major Update/Transportation Disadvantaged Service Plan (TDSP) and Comprehensive Operational Analysis (COA)
- Paratransit Service Analysis
- SR 15A/Beresford Ave/S Spring Garden Ave Intersection Improvement FS
- Dunlawton Ave/Yorktowne Blvd Turn Lanes FS
- Normandy Blvd/Deltona Blvd Roundabout FS
- Votran's Annual Evaluation

RIVER TO SEA NEWSLETTER JUST RELEASED!!!!

Have you seen the first edition of the TPO's newsletter? If not, reach out to Pam @ Pblankenship@r2ctpo.org with your email address to receive the next newsletter. It's available at: [It's here! Your Latest TPO News \(constantcontact.com\)](https://constantcontact.com)





River to Sea TPO Board Meeting Summary March 24, 2021

Due to COVID-19 the meeting was held as a hybrid meeting in accordance with AGO 2003-41; with 11 voting members physically present; 5 voting and 6 non-voting members attending virtually

- Received public comment regarding the importance of bus stops and the impact of new development on traffic in the LPGA Boulevard area
- Approved a motion allowing members attending virtually to participate and vote due to COVID-19 restrictions
- Approved the Consent Agenda including approval of: February 24, 2021 meeting minutes; Executive Director's timesheet report; Executive Director's salary increase based upon annual performance evaluation; and amendment to the FY 2020/21 R2CTPO budget
- Received a PowerPoint presentation on FDOT's Districtwide Freight Program and approved Resolution 2021-06 amending the FY 2020/21 to 2024/25 Transportation Improvement Program (TIP) by a roll call vote
- Received a presentation on the development of the List of Project Priorities
- Received a PowerPoint presentation and discussion of transportation safety
- The FDOT report was provided in the agenda; received public comment regarding Mason Avenue; and announced the scope for a Mason Avenue study is currently being prepared
- Received the Executive Director's report on SU Funding/Work Program
- Received member comments regarding the MPOAC Institute; investment of CARES Act funding into driver's education in schools and for pedestrian safety; and having developers pay for transportation infrastructure for new development

*****Follow-Up Items*****

- TPO staff to provide update on widening of US 17 from DeLeon Springs to the Barberville/Pierson area

The next River to Sea TPO Board meeting will be on Wednesday, April 28, 2021

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	



TIP Subcommittee Meeting Summary April 6, 2021

Due to COVID-19 the meeting was held as a hybrid meeting in accordance with AGO 2003-41; with eight (8) voting members physically present; and one (1) voting member virtually present

- Approved a motion allowing members attending virtually to participate and vote
- Selected Mr. Ron Paradise as Chairperson and Ms. Nora Jane Gillespie as Vice Chairperson
- Evaluated and ranked five (5) Traffic Operations, Safety, and Local Initiatives - Feasibility Study project applications
- Evaluated and ranked one (1) Transportation Planning Study project application
- Evaluated and ranked eight (8) Traffic Operations, Safety, and Local Initiatives - Project Implementation project applications

*****No additional subcommittee meetings are scheduled at this time*****