

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

DATE: Tuesday, August 16, 2022

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

Masks are requested to be worn by those physically present according to CDC guidelines

NOTE:

Microsoft Teams has been established for remote participation.

CAC & TCC Meetings

Tuesday, August 16, 2022 at 1:15 pm and 3:00 pm EDT respectively

Click here to join the meeting

Or join by entering a meeting ID Meeting ID: 257 175 811 011

Passcode: 5NuV8L Or call in (audio only)

+1 561-484-5911 841734453# United States, West Palm Beach

Phone Conference ID: 841 734 453#

Ms. Kerry Karl, CAC Chairperson

Mr. Brian Walker, 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 JUNE 21, 2022 CAC/TCC MEETING MINUTES (Contact: Debbie Stewart) (Enclosure, CAC pages 3-9; TCC pages 10-14)

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 2022-## AMENDING THE FY 2022/23 TO 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED) (Contact: Colleen Nicoulin) (Enclosure, pages 15-17)
- C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2022-## AUTHORIZING THE FILING AND EXECUTION OF A SAFE STREETS AND ROADS FOR ALL (SS4A) GRANT APPLICATION WITH THE US DEPARTMENT OF TRANSPORTATION (Contact: Stephan Harris) (Enclosure, pages 18-21)
- IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS
 - A. PRESENTATION AND DISCUSSION OF THE MASON AVENUE (SR 430) CORRIDOR PLANNING STUDY (Contact: Stephan Harris) (Enclosure, pages 22-33)
 - B. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) (Contact: Colleen Nicoulin) (Enclosure, pages 34-36)
 - C. PRESENTATION AND DISCUSSION OF FUNCTIONAL CLASSIFICATION AND URBAN BOUNDARY PROCESS UPDATE (Contact: Stephan Harris) (Enclosure, pages 37-47)
 - **D. PRESENTATION AND DISCUSSION OF THE 2022 DANGEROUS BY DESIGN REPORT** (Contact: Colleen Nicoulin) (Enclosure, page 48)
 - **E. FDOT REPORT** (Contact: Anna Taylor, FDOT District 5) (Enclosure, pages 49-52)
 - F. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS (Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 53-55)
- V. STAFF COMMENTS (Enclosure, page 56)
- VI. CAC/TCC MEMBER COMMENTS (Enclosure, page 56)
- VII. INFORMATION ITEMS (Enclosure, pages 56-61)
 - → CAC & TCC Attendance Records
 - → July/August TPO Outreach and Events
 - → TPO Board Report
- **VIII. ADJOURNMENT** (Enclosure, page 56)

The next CAC and TCC meetings will be on Tuesday, September 20, 2022

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

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.

CAC & TCC AUGUST 16, 2022

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A. REVIEW AND APPROVAL OF JUNE 21, 2022 CAC/TCC MEETING N

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE JUNE 21, 2022 CAC/TCC MEETING MINUTES

Citizens' Advisory Committee (CAC) Meeting Minutes June 21, 2022

CAC Members Physically Present:

Shawn Collins

Kerry Karl, Chairperson

Janet Deyette
Ed Fendley
Greg Feldman
Gilles Blais
Fred Heyne
Alan Peterson
Paul Martel
Bobby Ball

Dave Castagnacci, Vice Chairperson

Edie Biro

Jack Delaney

Melissa Winsett (non-voting) Tyler Burgett (non-voting)

CAC Members Virtually Present:

Bob Storke

CAC Members Absent:

Erika Benfield (excused)
Faith Alkhatib (non-voting)

Tisha Peterson Rick Basso

Nora Jane Gillespie Sue Elliott (excused) Joe Villanella

Patricia Lipovsky (excused)

Elizabeth Alicia Lendian

Others Physically Present:

Colleen Nicoulin Stephan Harris Mark Trebitz Kellie Smith Jesse Blouin Steven Buck Maryam Ghyabi Claire Hartman

Travis Hills Sean Castello

Others Virtually Present:

Debbie Stewart, Recording Secretary

Pamela Blankenship Victor Muchuruza

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

Chairperson Kerry Karl 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

Representing:

Daytona Beach DeLand

Deltona Flagler Beach Flagler County Holly Hill Ormond Beach

Palm Coast Pierson Alternate Port Orange South Daytona

Volusia County Chair

Votran (CTC)

Volusia County Traffic Engineering

FDOT

Representing:

Orange City

Representing:

DeBary

Flagler County Traffic Engineering Flagler County Public Transportation

Lake Helen

New Smyrna Beach

Pierson Ponce Inlet

Volusia County D-2 Volusia County at Large

Representing:

TPO Staff
TPO Staff
FDOT
FDOT
FDOT
FDOT

Ghyabi & Associates Ghyabi & Associates Kittelson & Associates

Volusia County

Representing:

TPO Staff TPO Staff HDR, Inc. physically present. Due to the COVID-19 virus, the meeting was held in a hybrid format with 13 voting and two non-voting members physically present; and with one voting member virtually present.

MOTION: A motion was made by Mr. Delaney to allow members attending virtually to participate and vote.

The motion was seconded by Mr. Peterson and carried unanimously.

The Pledge of Allegiance was given.

II. Public Comment/Participation

There were no public comments.

III. Action Items

A. Review and Approval of the May 17, 2022 CAC Minutes

Mr. Peterson referred to his comment in the May 17, 2022 CAC minutes under the FDOT report referring to the electronic signage on I-95 in south Flagler County; his comment was "north Flagler County and south St. Johns County".

Ms. Nicoulin replied that correction will be made.

MOTION: A motion was made by Mr. Martel to approval of the May 17, 2022 CAC minutes as amended.

The motion was seconded by Mr. Blais and carried unanimously.

B. Nomination and Election of CAC/TCC Officers for FY 2022/23

Ms. Nicoulin stated that each year at this time officers are elected for each advisory committee for the upcoming fiscal year; each officer can only serve two consecutive one-year terms. Current CAC officers are Ms. Kerry Karl serving as CAC Chairperson and Mr. Dave Castagnacci as CAC Vice Chairperson; they have each served one term and are eligible for re-election.

MOTION:

A motion was made by Mr. Martel to nominate and re-elect Ms. Kerry Karl as CAC Chairperson and Mr. Dave Castagnacci as CAC Vice Chairperson for FY 2022/23. The motion was seconded by Mr. Peterson and carried unanimously.

C. Review and Recommend Approval of Resolution 2022-## Adopting the FY 2022/23 to 2026/27 Transportation Improvement Program (TIP) (Roll Call Vote Required)

Ms. Nicoulin stated a presentation of the draft FY 2022/23 to 2026/27 Transportation Improvement Program (TIP) was given last month. The TIP is the TPO's document that establishes funding over the next five years; it includes all projects funded with state or federal funds. The draft document was posted on the TPO's website for public comment; it was also submitted to FDOT for review and comment. No public comments were received; two minor comments were received from FDOT that have been incorporated into the final document; to add our address on the cover page and include bookmarks on the Table of Contents page.

MOTION: A motion was made Mr. Blais to recommend approval of Resolution 2022-## adopting the FY 2022/23 to 2026/27 Transportation Improvement Program (TIP). The motion was seconded by Ms. Biro and carried unanimously by a roll call vote.

D. Review and Recommend Approval of Resolution 2022-## Adopting the 2022 List of Priority Projects (LOPP)

Ms. Nicoulin stated the draft 2022 List of Priority Projects (LOPP) was presented last month; it includes eight separate lists in different categories. Once adopted, the list will be transmitted to FDOT for their use in developing the next Work Program cycle. There has been one change since presented last month; the TPO Board requested projects on Tier A that are not fully funded be placed at the top of the list to ensure FDOT is

able to recognize these projects need funding. This was done for both the traffic operations and bicycle/pedestrian lists. Also, some updated cost estimates have been received and were incorporated as well.

Mr. Peterson asked if the projects were listed in priority sequence.

Ms. Nicoulin replied the project list is in sequence but Tier A has never been prioritized; previously, fully funded projects were listed first so it was not evident that there still was a very important project in our area that needed construction funding.

MOTION: A motion was made by Mr. Martel to recommend approval of the 2022 List of Priority Projects (LOPP). The motion was seconded by Ms. Deyette and carried unanimously.

E. Review and Recommend Approval of Resolution 2022-## Adopting the Congestion Management Process (CMP) Report

(Handout)

Ms. Nicoulin stated a presentation was given by the consultant working on this project last month; the draft report was distributed to the advisory committees and TPO Board for review and comment. This year was a major update; the TPO wanted to create a framework to build off of in the future rather than just reporting where congestion is occurring. This gives us the opportunity to create strategies that local agencies can use where they see congestion occurring. A number of comments were received from Volusia County and the city of DeBary; she has worked with the consultant to incorporate those comments into the document. A letter has been provided on how those comments will be addressed which was sent to Volusia County and DeBary; Volusia County has indicated that they are satisfied with the responses. Some of the comments will be addressed in a future report as there is only a year or two of data so we do not yet have a good baseline to track yet; we have identified those that will be tracked in the future. The TPO is asking for a recommendation of approval of the document subject to the resolution of agency comments as indicated in the response to comments memorandum.

Mr. Peterson asked if there is any connection between congestion and the level of service expected; he asked if the level of service has to be failing to be considered as congestion.

Ms. Nicoulin explained the report identifies congested areas; level of service determines the capacity on a roadway. It does not have to be failing for some of these strategies to be applied.

Chairperson Karl asked if the city of DeBary was satisfied with the response to their comments.

Ms. Nicoulin replied that the response memorandum was sent to the city but she has not had a response yet; they had requested two specific strategies be included and an expansion of existing strategies. Those strategies will be included.

MOTION:

A motion was made by Mr. Blais recommend approval of Resolution 2022-## adopting the Congestion Management Process (CMP) Report subject to the resolution of agency comments as indicated in the response to comments memorandum. The motion was seconded by Ms. Biro and carried unanimously.

F. Review and Recommend Approval of Resolution 2022-## Adopting the Public Participation Plan (PPP)

Ms. Nicoulin stated the draft Public Participation Plan (PPP) was presented in April; this document requires a 45-day public comment period. No public comments were received; however, one minor edit was made at the suggestion of the BPAC to remove some redundant language.

MOTION: A motion was made by Ms. Biro to recommend approval of Resolution 2022-## adopting the Public Participation Plan (PPP). The motion was seconded by Mr. Heyne and carried unanimously.

G. Cancellation of the July CAC Meeting

MOTION: A motion was made by Mr. Martel to cancel the July CAC meeting. The motion was seconded

by Ms. Biro and carried unanimously.

IV. Presentation Items

A. <u>Presentation and Discussion of the I-95 at US 1 Interchange Project Development & Environmental (PD&E) Study</u>

Mr. Mark Trebitz, FDOT, gave a PowerPoint presentation of the I-95 at US 1 Interchange PD&E study; he gave an overview of the project and its limits. The purpose of the study is to develop and evaluate solutions to accommodate the existing and future travel demand, improve safety and enhance the pedestrian environment. The project is needed to improve traffic operations, mobility, and to enhance safety for all modes of travel including bicyclists and pedestrians. He explained the schedule and reviewed the proposed alternatives including a diverging diamond interchange (DDI) and an offset intersection; he explained how the DDI interchange would work.

Mr. Peterson commented that this design appears to be similar to the interchange at I-95 and SR 100; his concern is the westbound left turn coming from the north exit that goes under the interstate. He has had several conversations with people that have a fear of that particular turn because of obstructed visibility. He asked if his comparison was correct and if so, if something could be done to alleviate that perceived concern.

Mr. Trebitz replied that because this is a newer style of interchange, one of the problems is driver expectancy; drivers are not used to being on the non-standard side of the roadway. There will be signs and it will be signalized so that drivers feel safe and protected.

Ms. Nicoulin noted that the interchange at I-95 and SR 100 is not a DDI interchange; this is a different configuration. It does have a sharp turn but not an opposing turn.

Mr. Trebitz added that they will have a video posted online showing where the movement of vehicles will be. He continued with the presentation and reviewed the offset interchange and how it would function. He reviewed the proposed improvements to US 1 and announced a public meeting regarding this project will be held today at 5:30 pm at The Chapel in Ormond Beach.

Members provided comments regarding the two interchange options noting that the DDI seems to be a more efficient option. It was asked if the trucking industry would be providing comments; it was noted that all input is welcome. It was explained that there will be a service road on the southwest side of US 1 to deal with the driveways in the project area. The six-laning of US 1 will be within one-mile around the interchange; there are no current plans to six-lane US 1 to Granada Boulevard.

B. <u>Presentation and Discussion of the I-4 Truck Parking Site Selection Project Development & Environmental</u> (PD&E) Study

Mr. Mark Trebitz, FDOT, gave a PowerPoint presentation of the I-4 Truck Parking Site Selection PD&E Study; he noted that truck parking is an extreme nationwide need as all the goods we use everyday come from trucks. Truck drivers need safe, legal places to park and rest. The trucking industry has conveyed that this is their number one problem. He reviewed the statistics for how long drivers search for a parking place and how much that time equates to lost revenue. He reviewed the statistics from a study that FDOT conducted in 2018 on how many truck parking spaces we have and how many are needed; 481 spaces are currently needed with 750 needed by 2025 and 883 by 2040. They looked at 200 potential truck parking sites and have narrowed those down to six; one each in Volusia, Seminole and Osceola Counites and three in Orange County. He reviewed the preferred six sites, how many spaces each site will provide and what amenities will be available. He noted that with these six truck parking sites we will be able to meet the current and future demand. There will be a public meeting on June 23, 2022 at 5:30 pm at the Osceola Welcome Center and History Museum and on June 30, 2022 at 5:30 pm at the Volusia County Fairgrounds.

Members discussed the presentation and provided comments; it was explained that these sites will be assigned as truck parking only. Cars would be able to park and people could use the restroom if needed. It was asked if there had been any coordination with the local planning departments; FDOT is looking into public/private partnerships such as a Love's Travel Stop. It was also noted that each site will have 24-hour security with enhanced lighting. FDOT has full funding for one site and design funding for a second; they have not determined which sites those will be yet as they need to get further into the study. They are still holding public meetings and receiving stakeholder input. The sites in Orange County are set away from I-4 a short distance but are still within freight/industrial areas.

Mr. Trebitz noted that the presentation for the I-95 at LPGA Boulevard PD&E Study that was originally intended to be presented today had been delayed so that FDOT can conduct more extensive public and stakeholder outreach.

C. Presentation and Discussion of the Bipartisan Infrastructure Law and Funding Opportunities

Ms. Nicoulin stated this is an initial discussion of the Bipartisan Infrastructure Law and funding opportunities that will be coming from it; there will be future discussion and coordination with local agencies and FDOT. The bill authorizes \$550 billion for all modes of transportation over the next five years; \$350 billion is for the highway road program. There are a number of grant opportunities to compete for; a number of "Notice of Funding Opportunities" have been released and more will be coming in the future. The TPO is working to determine how to maximize these opportunities and work together as a TPO that covers two counties and 20 municipalities to bring these funds into our planning area. One grant opportunity that is out now is the Safe Streets for All; this opportunity is for safety improvements. MPOs are eligible for planning and local governments are eligible for infrastructure; FDOT is not eligible for this particular grant. The TPO is currently trying to coordinate with local governments on this grant. Another grant opportunity coming is for electric vehicle charging infrastructure; there have been studies at the statewide level regarding locations for this type of infrastructure. The TPO is researching to see if there are any opportunities to apply for this grant. There are other grants that FDOT is eligible for such as for capacity projects. Staff is reviewing the List of Priority Projects (LOPP) for projects that may fit other grant opportunities. This is a five-year programming of funds so the TPO is going to be coordinating with local governments and FDOT to see how to better position ourselves to access these funds and be ready when the opportunities become available.

Chairperson Karl suggested this might be an opportunity to include chambers of commerce and other environmental groups as we delve into this. We should show a unified voice in this effort.

D. FDOT Report

Mr. Burgett stated the wrong-way driving infrastructure project at I-95 and SR 44 has been completed; a project beginning next month is along SR A1A to fill in vegetation gaps to prevent unauthorized vehicles from parking along the roadway. The I-95 lighting project at the weigh station in Palm Coast, the Spring Garden Avenue resurfacing project and the ITS and signage improvements project along some major roadways have also been completed.

Mr. Ball asked for an update on the I-95 at Pioneer Trail interchange.

Mr. Burgett replied the project team is evaluating the project and the schedule as well as addressing concerns with the stakeholders; they will be bringing the project to the public at the beginning of the new year.

Mr. Castagnacci asked what area of SR A1A the vegetation project will be taking place.

Mr. Burgett replied from Spanish Water Drive in Ormond Beach to Shelter Cove Drive in Beverly Beach.

Mr. Martel commented he brought an issue to FDOT's attention previously regarding potholes on SR 40 has heard nothing back; he would like to see the potholes at least patched. It is near Barberville going east to SR 11.

Mr. Burgett replied he will look into it and get back to him.

E. Volusia and Flagler County Construction Reports

Ms. Winsett gave the Volusia County Construction Report; everything new is underlined and several new design projects are underway.

The Flagler County Construction Report was provided in the agenda.

H. Staff Comments

There were no additional staff comments.

VI. CAC Member Comments

There were no member comments.

VII. Information Items

- → CAC & TCC Attendance Records
- → May/June TPO Outreach and Events
- → TPO Board Meeting Report

VIII. Adjournment

There being no further business, the CAC meeting adjourned at 2:22 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
Ms. Kerry Karl, 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 <u>June 21, 2022</u> regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this $\underline{16^{th}}$ day of <u>August 2022</u>.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

^{**} A recording of the June 21, 2022 CAC meeting is available upon request.

Technical Coordinating Committee (TCC) Meeting Minutes June 21, 2022

TCC Members Physically Present:

Andrew Holmes Rob Paradise Darren Lear Carvn Miller

Brian Walker, Vice Chairperson

Derek Burr Mike Disher Tim Burman Becky Witte Edie Biro

Sean Castello

Tyler Burgett (non-voting)

TCC Members Virtually Present:

Becky Mendez, Chairperson

Shawn Finley Jose Papa

TCC Members Absent:

Stewart Cruz (excused)

Joseph Barker Belinda Collins Lee Evett Mark Karet Adam Mengel

Others Physically Present:

Colleen Nicoulin Stephan Harris Mark Trebitz Jesse Blouin Steven Buck Kellie Smith Maryam Ghyabi Claire Hartman Travis Hills Melissa Winsett

Others Virtually Present:

Debbie Stewart, Recording Secretary

Pam Blankenship Jay Williams Jon Cheney

I. <u>Call to Order / Roll Call / Determination of Quorum</u>

Representing:

Daytona Beach Deltona Edgewater Flagler Beach Holly Hill

New Smyrna Beach

Ponce Inlet
Port Orange
South Daytona

Votran

V.C. Traffic Engineering

FDOT

Representing:

Orange City Ormond Beach Palm Coast

Representing:

Daytona Beach Shores DeBary Alternate

DeLand Lake Helen Pierson

F.C. Traffic Engineering

Representing:

TPO Staff
TPO Staff
FDOT
FDOT
FDOT
FDOT

Ghyabi & Associates Ghyabi & Associates Kittelson & Associates V.C. Traffic Engineering

Representing:

TPO Staff
TPO Staff
Volusia County

Volusia County Traffic Engineering

Vice Chairperson Walker 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 eleven voting and one non-voting members physically present and three voting members virtually present.

MOTION: A motion was made by Mr. Holmes 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. Public Comments/Participation

There were no public comments.

III. Action Items

A. Review and Approval of the May 17, 2022 TCC Meeting Minutes

MOTION: A motion was made by Mr. Lear to approve the May 17, 2022 TCC meeting minutes. The motion was seconded by Mr. Paradise and carried unanimously.

B. Nomination and Election of TCC Officers for FY 2022/23

Ms. Nicoulin stated that each year at this time officers are elected for each advisory committee for the upcoming fiscal year; each officer can only serve two consecutive one-year terms. Current TCC officers are Ms. Becky Mendez serving as TCC Chairperson and Mr. Brian Walker as TCC Vice Chairperson; they have each served two terms and are not eligible for re-election.

MOTION: A motion was made by Mr. Papa to nominate and elect Mr. Brian Walker as TCC Chairperson

for FY 2022/23. The motion was seconded by Mr. Lear and carried unanimously.

MOTION: A motion was made by Mr. Lear to nominate and elect Mr. Mike Disher as TCC Vice

Chairperson for FY 2022/23. The motion was seconded by Ms. Witte and carried

unanimously.

C. Review and Recommend Approval of Resolution 2022-## Adopting the FY 2022/23 to 2026/27 Transportation Improvement Program (TIP) (Roll Call Vote Required)

Ms. Nicoulin stated a presentation of the draft FY 2022/23 to 2026/27 Transportation Improvement Program (TIP) was given last month. The TIP is the TPO's document that establishes funding for transportation projects over the next five years; it includes all projects funded with state or federal funds. The draft document was posted on the TPO's website for public comment; it was also submitted to FDOT for review and comment. No public comments were received; two minor comments were received from FDOT that have been incorporated into the final document; to add our address on the cover page and include bookmarks on the Table of Contents page.

MOTION: A motion was made by Mr. Lear to recommend approval of Resolution 2022-## adopting the

FY 2021/23 to 2065/27 Transportation Improvement Program (TIP). The motion was

seconded by Ms. Witte and carried unanimously by a roll call vote.

D. Review and Recommend Approval of Resolution 2022-## Adopting the 2022 List of Priority Projects (LOPP)

Ms. Nicoulin stated the draft 2022 List of Priority Projects (LOPP) was presented last month; it includes eight separate lists in different categories. Once adopted, the list will be transmitted to FDOT for their use in developing the next Work Program cycle. There has been one change since presented last month; the TPO Board requested projects on Tier A that are not fully funded be placed at the top of the list to ensure FDOT is able to recognize these projects need funding. This was done for both the Traffic Operations and Bicycle/Pedestrian lists. A project for an ITS traffic system submitted from the city of South Daytona on the Traffic Operations Feasibility Study list has been on the list for a long time pending a review of the TSM&O Master Plan which was completed a couple of years ago; staff is working with the city of South Daytona to

reaffirm the scope of that project so it can move forward. Also, some updated cost estimates have been received and were incorporated as well.

MOTION:

A motion was made by Mr. Lear to recommend approval of Resolution 2022-## adopting the 2022 List of Priority Projects (LOPP) . The motion was seconded by Ms. Witte and carried unanimously.

E. Review and Recommend Approval of Resolution 2022-## Adopting the Congestion Management Process (CMP) Report

(Handout)

Ms. Nicoulin stated a presentation was given by the consultant working on this project last month; the draft report was distributed to the advisory committees and TPO Board for review and comment. This year included a major update; the TPO wanted to create a framework to build off of in the future rather than just reporting where congestion is occurring. This gives us the opportunity to create strategies that local agencies can use where they see congestion occurring. A number of comments were received from Volusia County and the city of DeBary; she has worked with the consultant to incorporate those comments into the document. A letter has been provided on how those comments will be addressed which was sent to Volusia County and DeBary; Volusia County has indicated that they are satisfied with the responses. Some of the comments will be addressed in a future report as there is only a year or two of data so we do not have a good baseline to track yet; we have identified those that will be tracked in the future. The TPO is asking for a recommendation of approval of the document subject to the resolution of agency comments as indicated in the response to comments memorandum.

MOTION:

A motion was made by Mr. Lear to recommend approval of Resolution 2022-## adopting the Congestion Management Process (CMP) Report subject to the resolution of agency comments as indicated in the response to comments memorandum. The motion was seconded by Mr. Disher and carried unanimously.

F. Review and Recommend Approval of Resolution 2022-## Adopting the Public Participation Plan (PPP)

Ms. Nicoulin stated the draft Public Participation Plan (PPP) was presented in April; this document requires a 45-day public comment period. No public comments were received; however, one minor edit was made at the suggestion of the BPAC to remove some redundant language.

MOTION:

A motion was made by Mr. Lear to recommend approval of Resolution 2022-## adopting the Public Participation Plan (PPP). The motion was seconded by Mr. Paradise and carried unanimously.

G. Cancellation of July TCC Meeting

MOTION: A motion

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

IV. Presentation Items

A. Presentation and Discussion of the I-95 at US 1 Project Development & Environmental (PD&E) Study

Mr. Mark Trebitz, FDOT, gave a PowerPoint presentation of the I-95 at US 1 Interchange PD&E study; he gave an overview of the project and its limits. The purpose of the study is to develop and evaluate solutions to accommodate the existing and future travel demand, improve safety and enhance the pedestrian environment. The project is needed to improve traffic operations, mobility, and to enhance safety for all modes of travel including bicyclists and pedestrians. He explained the schedule and reviewed the proposed alternatives including a diverging diamond interchange (DDI) and an offset intersection; he explained how each would work. He reviewed the proposed improvements to US 1 and announced a public meeting regarding this project will be held today at 5:30 pm at The Chapel in Ormond Beach.

Members discussed the presentation and the two proposed alternative interchanges; all four traffic lights will remain if the DDI interchange is chosen and three would remain for the offset interchange. Funding for construction has not yet been identified. Mr. Trebitz explained how bicyclists and/or pedestrians would move through the DDI; there will be a shared use path on either side of US 1 and would cross at a signalized intersection.

B. <u>Presentation and Discussion of the I-4 Truck Parking Site Selection Project Development & Environmental</u> (PD&E) Study

Mr. Mark Trebitz, FDOT, gave a PowerPoint presentation of the I-4 Truck Parking Site Selection PD&E Study; he noted that truck parking is an extreme nationwide need as all the goods we use everyday come from trucks. Truck drivers need safe, legal places to park and rest. The trucking industry has conveyed that this is their number one problem. He reviewed the statistics for how long drivers search for a parking place and how much that time equates to lost revenue. He reviewed the statistics from a study that FDOT conducted in 2018 on how many truck parking spaces we have and how many are needed; 481 spaces are currently needed with 750 needed by 2025 and 883 by 2040. They looked at 200 potential truck parking sites and have narrowed those down to six; one each in Volusia, Seminole and Osceola Counites and three in Orange County. He reviewed the preferred six sites, how many spaces each site will provide and what amenities will be available. He noted that with these six truck parking sites we will be able to meet the current and future demand. There will be a public meeting on June 23, 2022 at 5:30 pm at the Osceola Welcome Center and History Museum and on June 30, 2022 at 5:30 pm at the Volusia County Fairgrounds.

Members discussed the presentation and the potential truck parking sites; the site in Volusia County is just west of US 92 and is close to the former rest area location. Although the locations in Orange County are near the tolls, the sites can be accessed via state and local roads; the trucking industry has indicated tolls are not a worry as truckers get fined if they do not stop after driving a certain number of hours. It was noted that the lost revenue data is from 2018 so it is probably much higher

C. Presentation and Discussion of the Bipartisan Infrastructure Law and Funding Opportunities

Ms. Nicoulin stated this is an initial discussion of the Bipartisan Infrastructure Law and the funding opportunities that will be coming from it; there will be future discussion and coordination with local agencies and FDOT. The bill authorizes \$550 billion for all modes of transportation over the next five years; \$350 billion is for the highway road program. There are a number of grant opportunities to compete for; a number of "Notice of Funding Opportunities" have been released and more will be coming in the future. The TPO is working to determine how to maximize these opportunities and work together as a TPO that covers two counties and 20 municipalities to bring these funds into our planning area. A meeting is scheduled with Flagler County to discuss opportunites and staff wants to meet with Volusia County staff as well. The CAC Chairperson is also the Executive Director for VCARD and she suggested establishing a working group with chambers of commerce, developers, etc. to discuss possible projects and available grants. One grant opportunity that is out now is the Safe Streets for All; this opportunity is for safety improvements. MPOs are eligible for planning and local governments are eligible for infrastructure; FDOT is not eligible for this particular grant. The TPO is currently trying to coordinate with local governments on this grant. Another grant opportunity coming is for electric vehicle charging infrastructure; there have been studies at the statewide level regarding locations for this type of infrastructure. The TPO is researching to see if there are any opportunities to apply for this grant. Staff is reviewing the List of Priority Projects (LOPP) for projects that may fit other grant opportunities. This is a five-year programming of funds so the TPO will be coordinating with members to discuss how to collectively approach these grants and apply for them.

Members discussed the infrastructure bill and the various opportunities that currently are and will become available. The Bicycle/Pedestrian Safety Action Plan in the new UPWP will cover the entire TPO planning area; it is a deliverable over the next two years. It may be a good match for the Safe Streets for All grant; it was noted that there is a 20% local match. The TPO cannot use federal funds for the match but there is the potential to use local funding or leverage some projects that have state funding. There are other grants that FDOT is eligible for such as for capacity projects. Members continued to discuss the funding opportunities and potential

projects. Each funding opportunity typically has a workshop for it on how to best access the funding. More information is forthcoming.

D. FDOT Report

The FDOT report was provided in the agenda; Mr. Burgett stated the wrong-way driving infrastructure project at I-95 and SR 44 has been completed; a project beginning next month is along SR A1A to fill in vegetation gaps to prevent unauthorized vehicles from parking along the roadway. The I-95 lighting project at the weigh station in Palm Coast, the Spring Garden Avenue resurfacing project and the ITS and signage improvements project along some major roadways have also been completed.

E. Volusia and Flagler County Construction Reports

The Volusia County Construction report was provided in the agenda; Mr. Castello noted that new projects are underlined. He announced there are several significant studies that have started such as the extension of Veteran's Memorial Parkway to Graves Avenue/SR 472.

The Flagler County Construction Report was provided in the agenda.

V. Staff Comments

Ms. Nicoulin stated the List of Priority Projects (LOPP) will be submitted to FDOT for programming. FDOT will be holding intake meetings for any new projects that are anticipated to be moved into the Work Program.

VI. TCC Member Comments

Vice Chairperson Walker thanked Ms. Mendez for her two years of service as TCC Chairperson.

VII. Information Items

- → CAC & TCC Attendance Records
- → May/June TPO Outreach and Events
- → TPO Board Meeting Report

VIII. Adjournment

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

Mr. Brian Walker, Chairperson
Technical Coordinating Committee (TCC)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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 <u>June 21, 2022</u> regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this <u>16th</u> day of <u>August 2022</u>.

14

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

^{**} A recording of the June 21, 2022 TCC meeting is available upon request.

CAC & TCC AUGUST 16, 2022

III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2022-## ADOPTING THE FY 2022/23 TO 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)

Background Information:

The Florida Department of Transportation (FDOT) requests approval of an amendment to the FY 2022/23 to FY 2026/27 Transportation Improvement Program (TIP) to include projects with funds rolling forward from FY 2021/22 to FY 2022/23. This amendment request is being made to ensure that the projects shown in the TIP are consistent with the projects shown in FDOT's Five Year Work Program.

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

The proposed roll forward TIP Amendment is authorized in Resolution 2022-## and incorporates the projects with funding that rolled forward from FY 2021/22 to FY 2022/23 into the FY 2022/23 to FY 2025/26 TIP as described in the FDOT Roll Forward Letter and Roll Forward Report dated July 11, 2022.

The Roll Forward Request Letter and Report can be accessed through the following link:

Roll Forward TIP Amendment

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF 2022-## AMENDING THE FY 2022/23 TO 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) BY ROLL CALL VOTE

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2022-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2022/23 TO FY 2026/27 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

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

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

WHEREAS, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the River to Sea TPO's adopted TIP is required to be consistent with the Florida Department of Transportation's adopted Five-Year Work Program; and

WHEREAS, the Florida Department of Transportation has provided additional information to the River to Sea TPO regarding the FDOT adopted Five-Year Work Program.

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

- 1. River to Sea TPO's FY 2022/23 to FY 2026/27 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution; and the
- 2. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the FY 2022/23 to FY 2026/27 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.

River to Sea TPO Resolution 2022-## Page 2

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 24th day of August 2022.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL VICE CHAIR BARBARA GIRTMAN
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 <u>August 24, 2022</u>.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CAC & TCC AUGUST 16, 2022

III. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2022-## AUTHORIZING THE FILING AND EXECUTION OF A SAFE STREETS AND ROADS FOR ALL (SS4A) GRANT APPLICATION WITH THE US DEPARTMENT OF TRANSPORTATION

Background Information:

Section 24112 of the Infrastructure Investment and Jobs Act, also referred to as the "Bipartisan Infrastructure Law", authorized and appropriated \$1 billion to be awarded by the U.S. Department of Transportation for federal FY 2022 for the Safe Streets and Roads for All (SS4A) grant program. The purpose of SS4A grants is to improve roadway safety by significantly reducing or eliminating roadway fatalities and serious injuries through safety action plan development and implementation focused on all users, including pedestrians, bicyclists, public transportation users, motorists, personal conveyance and micromobility users, and commercial vehicle operators.

The SS4A grant program provides federal funds to develop or complete a Comprehensive Safety Action Plan, which is a holistic, well-defined strategy to prevent roadway fatalities and serious injuries. The R2CTPO will be the lead applicant for a SS4A grant to develop a single Comprehensive Safety Action Plan for Volusia and Flagler counties. Volusia and Flagler County Governments will be joint applicants for a SS4A grant. FDOT will be a partner, but not an applicant, for a SS4A grant.

The R2CTPO will request SS4A funds to develop the Comprehensive Safety Action Plan. The federal share is 80% and the required local matching share is 20%. The joint applicants have agreed to pay the local share. In addition, Flagler County government has agreed to represent the rural (non-urbanized) areas of Flagler County, which will enable the Comprehensive Safety Action Plan to cover the entire geographic area of Volusia and Flagler counties.

A link to the presentation for the SS4A grant application is provided below:

https://www.r2ctpo.org/wp-content/uploads/C1-SS4A Presentation.pdf

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2022-## AUTHORIZING THE FILING AND EXECUTION OF A SAFE STREETS AND ROADS FOR ALL (SS4A) GRANT APPLICATION WITH THE US DEPARTMENT OF TRANSPORTATION

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2022-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
AUTHORIZING THE FILING AND EXECUTION OF AN APPLICATION WITH THE UNITED STATES
DEPARTMENT OF TRANSPORTATION FOR A SAFE STREETS AND ROADS FOR ALL (SS4A)
DISCRETIONARY GRANT

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 Secretary of Transportation, United States Department of Transportation, is authorized to make grants for transportation projects; and

WHEREAS, Section 24112 of the Infrastructure Investment and Jobs Act, also referred to as the Bipartisan Infrastructure Law, authorized and appropriated \$1 billion to be awarded by the United States Department of Transportation for federal fiscal year 2022 for the Safe Streets and Roads for All (SS4A) Grant Program; and

WHEREAS, funds for the Safe Streets and Roads for All Grant Program are to be awarded on a competitive basis to support planning, infrastructure, behavioral, and operational initiatives to prevent death and serious injury on roads and streets involving all roadway users, including pedestrians, bicyclists, public transportation, personal conveyance, micromobility users, motorists, and commercial vehicle operators; and

WHEREAS, the SS4A grant program provides federal funds to eligible applicants to develop or complete a Comprehensive Action Plan; and

WHEREAS, the goal of a Comprehensive Action Plan is to develop a holistic, well-defined strategy to prevent roadway fatalities and serious injuries in the Volusia and Flagler County Region; and

WHEREAS, the River to Sea TPO will be the lead applicant for a SS4A grant; and

River to Sea TPO Resolution 2022-## Page 3

WHEREAS, the federal share of a SS4A grant may not exceed 80 percent of total eligible Comprehensive Action Plan activity costs; and

WHEREAS, Volusia County, as a joint applicant for a SS4A grant, will provide seventy-five percent (75%) of the local share; and

WHEREAS, Flagler County, as a joint applicant for a SS4A grant, will provide twenty-five percent (25%) of the local share and represent the rural area of Flagler County; and

WHEREAS, the Florida Department of Transportation, as a partner for a SS4A grant, will provide a Letter of Intent; and

WHEREAS, Notice of Funding Opportunity, Assistance Listing #20.939 to solicit applications for Safe Streets and Roads for All grants is open until the close of business on September 15, 2022; and

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

- River to Sea TPO has the authority to file the Safe Streets and Roads for All Discretionary Grant Application with the United States Department of Transportation and enter into a grant agreement;
- 2. Interim Executive Director is authorized to execute and file the grant application on behalf of the River to Sea TPO with the United States Department of Transportation;
- 3. Interim Executive Director is authorized to sign any and all agreements or contracts which are required in connection with the grant agreement;
- 5. Interim Executive Director is authorized to sign any and all assurances, reimbursement invoices, warranties, certifications and any other documents which may be required in connection with the grant application or subsequent agreements;
- 6. Interim Executive Director is authorized to furnish such additional information as the United States Department of Transportation may require in connection with the application of the project.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the **24**th day of **August 2022**.

River to Sea TPO Resolution 2022-## Page 3

RIVER TO SEA	A TRANSPORTATION	PLANNING	ORGANIZATION

VOLUSIA COUNTY COUNCIL VICE CHAIR BARBARA GIRTMAN
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certifies that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on <u>August 24, 2022</u>.

ATTEST:

Debbie Stewart, Recording Secretary River to Sea Transportation Planning Organization

CAC & TCC AUGUST 16, 2022

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE MASON AVENUE (SR 430) CORRIDOR PLANNING STUDY

Background Information:

The Florida Department of Transportation (FDOT) is conducting a Corridor Planning Study for Mason Avenue (SR 430) in Daytona Beach, from N. Clyde Morris Boulevard to N. Beach Street, a distance of approximately 2.37 miles. The purpose of this study is to evaluate both shorter-term and longer-term improvements to Mason Avenue that would enhance multimodal safety, operations, and connectivity for all modes of travel, including pedestrian, bicycling, transit and vehicular.

The project is being conducted in partnership with Volusia County, the City of Daytona Beach, the City of Holly Hill, the Votran Transit Agency, and the River to Sea Transportation Planning Organization.

FDOT staff will deliver a presentation on the Mason Avenue Corridor Planning Study.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE



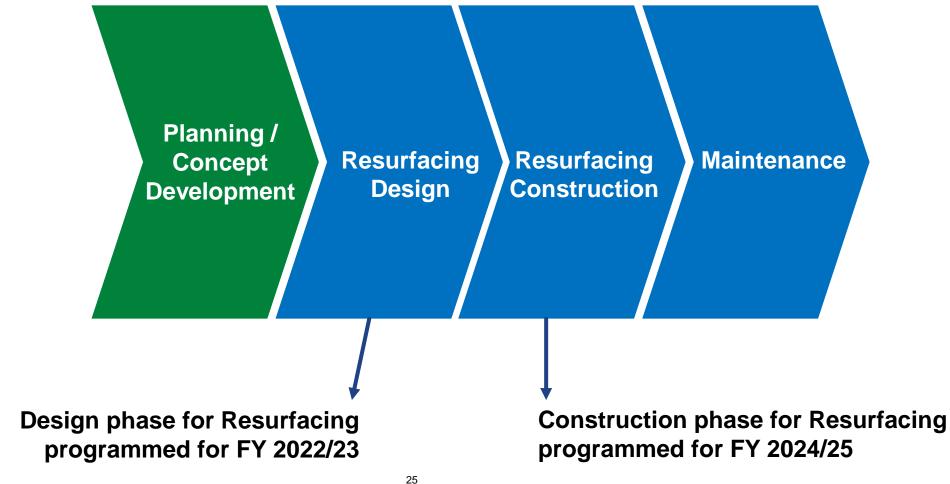
Mason Avenue (S.R. 430) Corridor Planning Study (FPID No. 446756-1)

River to Sea TPO Meetings *August 2022*

Project Location & Corridor Details Ridgewood Avenue 5A) **Derbyshire Road** Start: Clyde Morris Boulevard **Mason Avenue** 430 430 Sunnyland 2.37 miles **Park** White Street (A1A) Holly Hill End: N. Beach Street Legend Study Corridor **Signalized Intersection** (A1A) Daytona International **Bus Stop**



Shorter-Term and Longer-Term Improvements





Corridor Characteristics

- Limited right of way (70 feet generally)
- Driveway locations / width
- Drainage
- Sight distance obstructions
- Offset intersections
- Sidewalk gaps
- Limited dedicated left-turn lanes
- Limited bicycle facilities
- Lack of pedestrian crossings
- Lack of bus stop accessibility



Multiple driveways



Drainage



Sight distance





Limited bicycle facilities

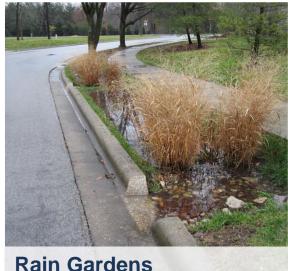


Lack of bus stop accessibility



Shorter-Term Improvements

- FDOT resurfacing project
 - Design: FY 2023
 - o Construction: FY 2025
- Signal upgrades
- Fill sidewalk gaps
- Driveway reconfiguration
- Drainage improvements
- Raised crosswalks
- Landscaping













Shorter-Term Improvements





Longer-Term Improvements

- Incorporates shorter-term improvements
- New typical section
- Redesigned drainage system
- 10-foot shared use paths
- Raised intersection tables
 - **Bollards**
- Landscaping
 - Tree grates



Raised Intersection Tables

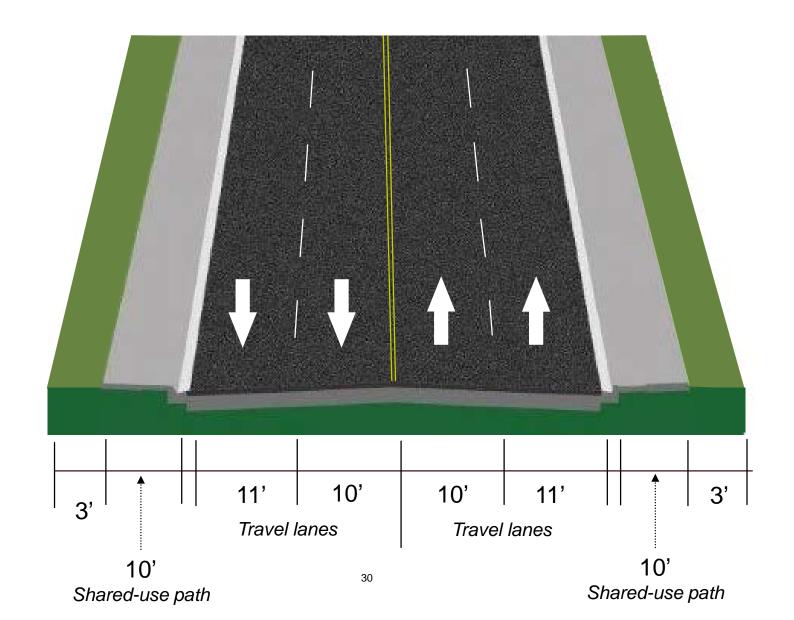




Walkable Tree Grates



Longer-Term Improvements





Contact Information

Celine Bounds District 5 - PLEMO



Phone: (386) 943-5399

Email: celine.bounds@dot.state.fl.us

Jesse Blouin, AICP Project Manager

719 S. Woodland Blvd. MS 501 DeLand, FL 32720

Phone: (386) 943-5167

Email: jesse.blouin@dot.state.fl.us

Public Meeting: August 30th at 5:30 PM at the Midtown Cultural and Education Center

Project Website: www.cflroads.com/project/446756-1



Mason Avenue (S.R. 430)

N. Clyde Morris Boulevard to N. Beach Street

Volusia County

Financial Project Identification (FPID) No.: 446756-1



Project Description

The Florida Department of Transportation (FDOT) is conducting a Corridor Planning Study for Mason Avenue (State Road (S.R.) 430), from N. Clyde Morris Boulevard to N. Beach Street, a distance of approximately 2.37 miles. The purpose of this study is to evaluate both shorter-term and longer-term improvements to Mason Avenue that would enhance multimodal safety, operations, and connectivity for all modes of travel.

The project is being conducted in partnership with Volusia County, the City of Daytona Beach, the City of Holly Hill, the Votran Transit Agency, and the River to Sea Transportation Planning Organization.

As part of this study, two improvement concepts are being recommended to address the existing and future needs of the corridor.

<u>Shorter-Term Improvement:</u> The shorter-term improvement will include spot improvements and enhance the corridor through safety measures and speed management. The improvements recommended for the shorter-term will be included as part of a

construction project scheduled for 2025.

Longer-Term Improvement: The longer-term improvement will include a reconstruction of the corridor, which will include consistent travel lane widths, new or relocation of outside curb, and a 10-foot shared use path on both sides of Mason Avenue. The longer-term alternative is not currently funded.

Both the shorter-term and longer-term improvements will be developed within the existing right-of-way. There are several commonalities and shared goals between the two improvement concepts, which are expanded on the back page.



Project Status and Estimated Costs*

Shorter-Term

Design: Funded: 2022/2023 \$1,560,000 Construction: Funded: 2024/2025 \$8,900,000

Longer-Term

Design: Unfunded \$6,150,000 Construction: Unfunded \$23,500,000

* Subject to change

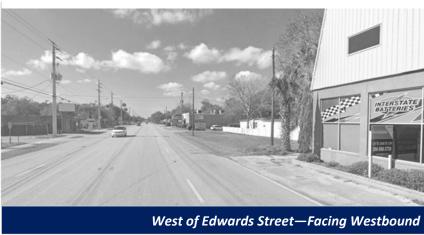
Contact:

Jesse Blouin, AICP FDOT Project Manager 386-943-5167 Jesse.Blouin@dot.state.fl.us

<u>Summary of Potential Improvements—</u> Shorter-Term

- Improvements included as part of an upcoming FDOT resurfacing project, scheduled for construction in 2025
- Traffic signal improvements, such as the addition of mast arms and upgraded pedestrian signals
- Addition of intersection/crosswalk lighting
- Hardened centerline (e.g. inside curb with added delineators)
- Raised mid-block crossings, with pedestrian hybrid beacon, in-pavement lighting, and flashing signage (*)
- Accessible Pedestrian Signals (APS) audible push button technology
- Construction of sidewalk, where one does not exist (*)
- Rain gardens (*)
- Landscaping opportunities (*)
- Consolidate, combine, and/or modify driveways

EXISTING



PROPOSED—SHORTER-TERM IMPROVEMENT



(*) Improvement shown graphically within proposed rendering

EXISTING



East of Clyde Morris Boulevard—Facing Westbound

PROPOSED—LONGER-TERM IMPROVEMENT



<u>Summary of Potential Improvements—</u> <u>Longer-Term</u>

In addition to the shorter-term improvements listed above, the following features have been identified for the longer-term improvement:

- Move existing outside curb or adding new curb (*)
- Reconstruction of the drainage system (*)
- Construction of 10-foot shared-use paths on both sides of the roadway (*)
- Raised intersections/crosswalks with bollards
 (*)
- Adding tree grates (*)
- Enhancing landscaping opportunities
- Consolidate, combine, and/or modify driveways

^(*) Improvement shown graphically within proposed rendering

CAC & TCC AUGUST 16, 2022

- IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS
 - B. PRESENTATION AND DISCUSSION OF AN AMENDMENT TO THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)

Background Information:

The Florida Department of Transportation (FDOT) is requesting an amendment to the Connect 2045 Long Range Transportation Plan (LRTP) to reflect updated funding for the following project:

• <u>Flagler Central Parkway Connector from US Highway 1 to State Road 100 (Bunnell)</u> – This project received funding through an appropriate of the Florida Legislature during the 2022 Session and the construction funding in the amount of \$6,800,000 needs to be reflected in the Connect 2045 Cost Feasible Plan for the years 2021 – 2025.

TPO staff will review the changes associated with the proposed amendment and discuss the process and schedule for approval.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

August 1, 2022

River to Sea Transportation Planning Organization ATTN: Ms. Colleen Nicoulin, Interim Executive Director 2570 West International Speedway Boulevard, Suite 100 Daytona Beach, FL 32114-8145

Dear Ms. Nicoulin:

RE: **REVISED** Request to Amend Adopted 2045 Long Range Transportation Plan (LRTP)

The Florida Department of Transportation (FDOT) requests River to Sea TPO make amendments to the Adopted 2045 LRTP.

Project #450921-1 has been programmed in Fiscal Year (FY) 2023 in Florida Department of Transportation (FDOT) District Five's, Five-Year Work Program. This project received funding through an appropriation of Florida Legislature during the 2022 session and will need to be included in the Cost Feasible Plan (CFP) of the LRTP.

Please use the following project information to amend the LRTP:

FM#	Project Description	Project Limits	Length	Phase	Fund Source	Amount	Time Band
450921-1	Flagler Central Commerce Parkway Connector- Bunnell	From US Hwy 1 (S State St) to SR 100 (E Moody Blvd)	1.7 miles	CST	GR23	\$6,800,000	2021- 2025

As always, feel free to contact the Liaison Group at D5-MPOLiaisons@dot.state.fl.us if you would like to discuss further.

Sincerely,

Anna Taylor

Government Liaison Administrator

FDOT District Five

Anna Taylor

c: Kellie Smith, FDOT

Katherine Alexander-Corbin, FDOT

CAC & TCC AUGUST 16, 2022

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF THE FUNCTIONAL CLASSIFICATION AND URBAN BOUNDARY PROCESS UPDATE

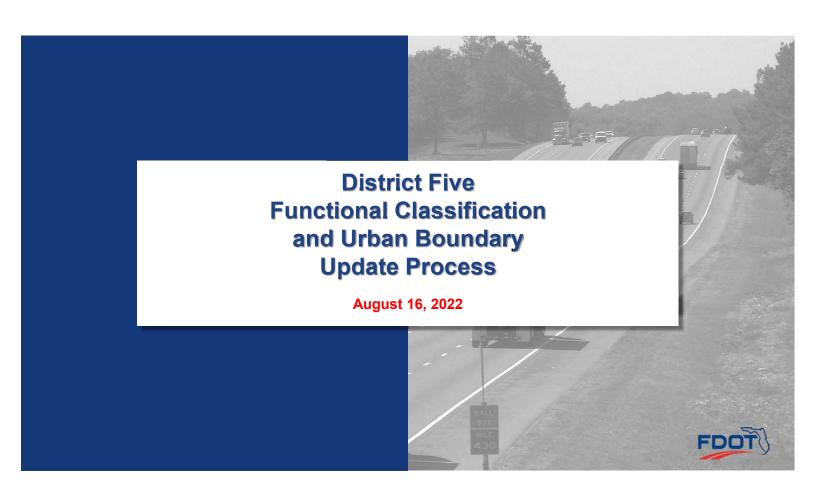
Background Information:

Every 10 years, after the U.S. Census is completed, updated population numbers determine changes in Urban Boundaries, which are preliminarily adjusted by the Census Bureau. FHWA and FDOT can determine if further refinements should be made for reasons such as consistency with the approach to transportation planning. The Functional Classification of public roadways is updated during the same timeframe as Urban Boundary updates for efficiency.

The Florida Department of Transportation District Five will provide an overview of Functional Classification and Urban Boundary updates, and the coordination process that will take place over the next couple of years. The presentation will provide background, general schedule and key points about the update process.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE



Florida Department of Transportation

Why this presentation?

- Provide initial information about upcoming process for updating:
 - ✓ Functional Classifications
 - ✓ Urban Boundaries
- Initiate multi-year coordination effort between D5 and MPOs



BACKGROUND

Presentation At-a-Glance

Background

- Census Update
- Functional Classification
- Urban Boundary

General Schedule

- Key Timeframes
- Current Status

Update Process

- Key Players
- MPO Point of Contact
- Key Considerations



Florida Department of Transportation



- Urban Areas are revised every 10 years based on population counts from decennial census
- Functional Classifications are reviewed and updated during the same timeframe as urban boundary adjustments
- Urban Boundaries are adjusted by Census Bureau and can be refined further if desired by FHWA and FDOT



Functional Classification

- Method to assign public roadways into classifications according to the character of service they provide in relation to the total roadway network
- Hierarchy of classifications

Roadway purpose can range from **neighborhood streets** serving local trips to **interstates** that support long-distance movement of people and goods

Access and Mobility are central considerations



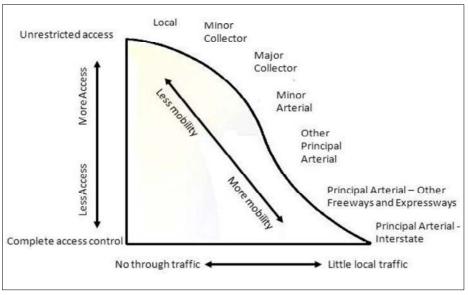
Florida Department of Transportation

Functional Classification Categories

URBAN OR RURAL	EXAMPLES
Principal Arterial - Interstate	I-4, I-95
Principal Arterial - Other Freeways & Expressways	SR 417, SR 429
Principal Arterial – Other	US 92, US 1
Minor Arterial	Dr. Martin Luther King Jr. Beltway, LPGA Blvd
Major Collector	Grand Ave., Hand Ave.
Minor Collector	Marsh Rd., Madison Ave.
Local	Rich Ave., Grandview Ave.



Functional Classification: Mobility vs. Accessibility



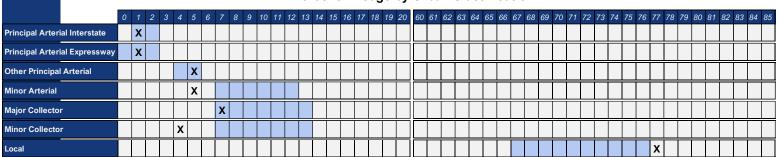
Source: FHWA



Florida Department of Transportation

Comparing to FHWA Ranges

Percent Mileage by Urban Classification



FHWA Range for Urban States



District Percentage X

Observations:

- Low Minor Arterials
- Low Minor Collectors
- **High Locals**



Application of Functional Classification (FC)

- FC can be considered in prioritization
- FC can be considered in roadway design along with other considerations like context classification
- FC defines data collected for **performance management**
- FC determines **funding eligibility** from certain sources
 - Example FEMA emergency response funding



Florida Department of Transportation

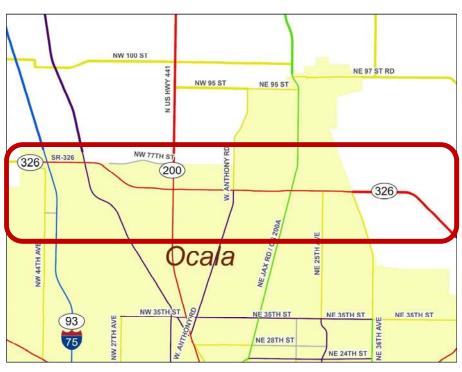
Urban Boundaries

- The line distinguishing defined urban areas from rural areas
- Approach is evolving with new 2020 Census Bureau criteria Moving from census tract and block population density to housing unit and development density



Urban Boundaries and Functional Classification





Florida Department of Transportation

Urban Boundaries

Federal-Aid Highway System Funding

Functional Class System	Urban	Rural
1 - Interstate	Yes	Yes
2 - Principal Arterial - Other Freeways and Expressways	Yes	Yes
3 - Principal Arterial - Other	Yes	Yes
4 - Minor Arterial	Yes	Yes
5 - Major Collector	Yes	Yes
6 - Minor Collector	Yes	No
7 - Local	No	No



2022-2025: Coordinate D5 Functional Classification review and 2020 Urban Boundary adjustments

<u>Winter 2022</u>: US Census Bureau releases finalized 2020 Urban Areas

Winter 2022/Spring 2023: USDOT designates Transportation Management Area (TMAs)



Florida Department of Transportation

2022-2025: Coordinate D5 Functional Classification review and 2020 Urban Boundary adjustments

- Initial MPO/TPO Committee Outreach (today)
- Functional Classification Update
 - MPO/TPO Presentations
 - Outreach to Local Governments
 - MPO/TPO Presentations for Board Approval
- Urban Boundary Update
 - MPO/TPO Outreach
 - MPO/TPO Presentations for Board Approval



Current Activities

Initial Presentations to MPO Committees

Ocala Marion TPO August 9
Lake~Sumter MPO August 10
River to Sea TPO August 16

MetroPlan Orlando August 24, 26, September 8

Space Coast TPO September 6

- Quality Control (QC) review of Functional Classification data
 - New roadways
 - Modifications
 - Other changes



Florida Department of Transportation

Key Players in Approval Process

- FHWA
 - o Signatory
- FDOT Transportation Data and Analytics (TDA) Office
 - Coordinate between districts and FHWA
- FDOT D5
 - Signatory
- MPOs/TPOs
 - Signatory



FDOT D5 Contact

 Alice Giuliani, Planning Project Manager 386-943-5247
 Alice.Giuliani@dot.state.fl.us

River to Sea TPO

 Stephan Harris, Transportation Planner – Project Manager 386-226-0422 ext. 20428
 Sharris@r2ctpo.org



Florida Department of Transportation

Final Considerations

- This is the initial outreach
- These are important processes
- Your participation will be important





CAC & TCC AUGUST 16, 2022

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF THE 2022 DANGEROUS BY DESIGN REPORT

Background Information:

Smart Growth America recently released its 2022 Dangerous by Design Report, which outlines the gaps in safeguarding vulnerable road users and lists the most dangerous metro areas for pedestrians in the nation. The report says more than 6,500 people – nearly 18 every day – were struck and killed while walking in 2020, a 4.7 percent increase over 2019. The Deltona-Daytona Beach-Ormond Beach metro area consistently is listed as one of the most dangerous areas for pedestrians in the nation and this year ranked at the top of this list.

TPO staff will lead a discussion of the 2022 Dangerous by Design Report, identify current activities by the TPO to address pedestrian safety and discuss future strategies and actions needed to take a proactive approach to prioritize pedestrian traffic safety within our communities.

A link to the report is provided here: 2022 Dangerous by Design Report

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

CAC & TCC AUGUST 16, 2022

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

E.	FDOT	REPORT
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Mr. Tyler Burgett, 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



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

Volusia and Flagler Counties Project Status Update as of July 31, 2022

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the July cutoff. The next cutoff date is August 31, 2022. 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.

VOLUSIA COUNTY

Upcoming Projects:

447140-1 SR 40 (Granada Blvd) Bridge Fender Repairs, Bridge #790132

Contract: E58A5

Contractor: Orlando R&BProject Cost: \$940,000

Estimated Start: August 2022Estimated Completion: Fall 2022

438982-1 U.S. 1 (Ridgewood Ave) Intersection Improvements at 6th St, 8th St, Walker St, and Flomich St

Contract: T5740

Contractor: Traffic Control Devices, Inc.

Project Cost: \$2.5 MillionEstimated Start: August 2022

Estimated Completion: Summer 2023

Current Projects:

448889-1 North Causeway Bridge (S.R. 44) over Indian River Submarine Cable Replacement, Bridge #790172

Contract: E59A3

Project Start: May 2022

Estimated Completion: Late Fall 2022

 Contractor is working on temporary panel installation and preparing for directional bore work.

443433-1 International Speedway Boulevard (U.S. 92/S.R. 600) Resurfacing from North Alabama Avenue to east of North Kepler Road (C.R. 4101)

Contract: E57A1

Project Start: March 2022

• Estimated Completion: Spring 2023

Contractor is working on drainage and sidewalk work.

443815-1 SR 40 Milling & Resurfacing from east of Rodeo Road to Bayberry Drive

• Contract: T5733

Project Start: March 2022

Estimated Completion: Early 2023

• Contractor is working on paving operations, signalization, and sidewalk work on S.R. 40.

443813-1 & 447134-1 U.S. 1 (S.R. 5) Milling & Resurfacing from the Brevard County Line to South Street

• Contract: T5727

Project Start: March 2022

Estimated Completion: Early 2023

• Contractor is working on paving operations, concrete work, and sod work.

441682-1 Concrete Slab Replacement on U.S. 92 (S.R. 600), U.S. 1 (S.R. 5), U.S. 17-92 (S.R. 15), and S.R. 44

Contract: E5X08

Project Start: March 2022

• Estimated Completion: Late 2022

 Contractor is working on concrete slab replacement on International Speedway Boulevard (U.S. 92/S.R. 600) in Daytona and Deland.

441132-1 S.R. 442 (Indian River Blvd) Resurfacing from I-95 to U.S. 1

Contract: E57A4

Project Start: February 2022

Estimated Completion: Early 2023

• Contractor is working on sidewalk, curb, and gutter work.

434411-1 I-4 (S.R. 400) Resurfacing from west of C.R. 4139 to east of S.R. 44

• Contract: T5719

Project Start: November 2021

Estimated Completion: Late 2022

Contractor is milling and resurfacing the eastbound and westbound shoulders of I-4.

442932-1 S.R. 44 Operations and Safety Improvements from SB I-95 to Florida Memorial Medical Parkway

• Contract: T5700

Project Start: July 2021

Estimated Completion: Summer 2022This project has been final accepted.

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

Contract: T5704

Project Start: March 2021

• Estimated Completion: Summer 2022

• Contractor is completing thermoplastic striping work on I-95.

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 pier footing, pier cap work, and fender system work for the new bridge.

VOLUSIA AND FLAGLER COUNTIES

449009-1 SR A1A Dune Vegetation Restoration from Spanish Waters Drive in Volusia County to Shelter Cove Drive in Flagler County

Contract: E53B1

Project Start: July 2022

• Estimated Completion (Installation): Fall 2022

 Contractor has completed vegetation installation at the identified areas of need along S.R. A1A in Volusia County.

CAC & TCC AUGUST 16, 2022

	JSSION ITEMS	ND DISCUS	REPORTS AN	PRESENTATIONS,	IV.
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F.	VOLUSIA C	COUNTY AND	FI AGI FR	COUNTY (CONSTRUC	TION REPORTS
	VOLUSIA C					FIIOIN INEL OINIS

Bac	kground	Inform	ation:
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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.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

Volusia County Construction Report – Jyl 2022*

Completed within the last 6 months:

- 1) ECRRT Segment 4A (Guise Rd. to Gobblers Lodge)
- 2) Spring to Spring Trail Segment 3B (Rob Sullivan Park to Dirksen Dr)
- 3) Sugar Mill Road curve reconstruction and turn lanes
- 4) Williamson Blvd. (LPGA to Strickland Range)
- 5) Tenth St 4-lane widening (Myrtle to US 1)

Under Construction or Advertised for Construction:

- 1) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd) Under Construction
- 2) Orange Camp Rd. 4-lane widening (MLK Blvd. to I-4) Under Construction
- 3) Williamson Blvd. and Strickland Range Rd. Improvements Construction contract executed
- 4) Old New York paved shoulders (Shell to S-44) Construction contract executed
- 5) Trail Connection from Marine Discovery Center to River to Sea Loop <u>Under Construction</u>
- 6) City Island Seawall Repair Construction contract executed
- 7) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky) Evaluating Bids

Design Projects:

- 1) Spring to Spring Trail Segment 3C (Trail along Don Smith Blvd) Design Ongoing
- 2) Turnbull Bay Road paved shoulders ROW Acquisition Ongoing
- 3) Beresford Ave Extension (Blue Lake to MLK) Design Ongoing
- 4) Beresford Ave Extension (MLK to SR-44) Planning and Coordination Ongoing
- 5) Spring to Spring Trail (Lake Beresford to Old New York) Design Ongoing
- 6) Spring to Spring Trail (Old New York to SR-44) Design Ongoing
- 7) Spring to Spring Trail (SR-44 to Grand Avenue) Design Ongoing
- 8) Amelia Ave (Voorhis to Ohio) Design Ongoing
- 9) Williamson Blvd. (Strickland Range to Hand Ave) Design Ongoing
- 10) Intersection Improvements at SR-44 and Kepler Design by FDOT underway
- 11) Jacobs Road Sidewalk Design Ongoing
- 12) Study of LPGA Widening from Tymber Creek to I-95 Study by FDOT underway
- 13) Blue Lake Extension from Victoria Park to SR-472 Design Ongoing
- 14) Old Mission Road from W. Park to Josephine Design Ongoing
- 15) Old Elections Parking Lot Replacement Design Ongoing
- 16) Veterans Memorial Plaza Design Ongoing
- 17) Pioneer Trail and Sugar Mill Intersection Improvements Design Ongoing
- 18) Taylor Branch Rd. widening (Dunlawton to Clyde Morris) Feasibility Study Ongoing
- 19) Pioneer Trail and Tomoka Farms Rd. Roundabout Design Ongoing
- 20) LPGA Blvd. and Clyde Morris Blvd. Intersection Improvements Design Ongoing
- 21) Williamson Blvd. Access Management Improvements (Airport to Taylor) Planning Ongoing
- 22) Doyle Rd. Twisted Oak to Lush Lane paved shoulders Design ongoing
- 23) Orange Camp Rd. from US-17/92 to MLK widening study negotiating scope of work
- 24) Veterans Memorial Parkway from Graves to SR-472 feasibility study negotiating scope of work
- 25) Williamson from I-95 to Beville Rd. widening study negotiating scope of work
- 26) Dunn Ave Extension from LPGA Blvd to I-95 preparing Design RSQ
- 27) Pioneer Trail and Williams / Colony Park safety study negotiating scope of work
- 28) Dirksen from US-17/92 to I-4 widening study negotiating scope of work

*Changes/Updates since last report are underlined.

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

FLAGLER COUNTY CONSRUCTION REPORT As of August 2022

	Construction and Near Construction Phase	Status
1	Design of 3.7 miles A1A Shore Protection (FDOT)	Easement acquisition phase
2	Dune Restoration - City of Flagler Beach (ACOE)	Easement acquisition phase
3	Hurricane Dorian-Dune Restoration (FEMA)	Design Ongoing
4	Beach Management Study	Study to be presented at the Workshop 08/15/22
5	Graham Swamp Multi-Use Trail & Pedestrian Bridge from Lehigh Trail to SR 100	Construction ongoing
6	Malacompra Road Resurfacing - from A1A to Roadway end at Atlantic Coast Beach	Design complete; Construction NTP to be issued
7	Marineland Acres Road Improvement	Construction ongoing
8	Old Haw Creek from County Road 304 to SR 11	Design Complete; awaiting funding
9	Water Oak Road from County Road 2006 to Mahogany Blvd.	Design complete; Construction groundbreaking held 08/02/22
10	Apache Dr from Osceola Ave to 1st Ave	Design complete; Construction NTP to be issued

	<u>Design Phase</u>	Status
1	CR 304 Replacement of 4 Bridges	Design Complete
2	East Daytona North Paving Phase II (Various Roadways)	Design ongoing
3	Hargrove CR 1421 from Otis Stone Hunter CR 1422 to US 1	Near Design completion
4	Otis Stone from County Road 13 to US 1	Design complete; closeout in progress
5	Rehabilitation and Resurfacing of Armand Beach Drive (Various Roadways)	Design ongoing
6	Rehabilitation and Resurfacing of Seascape	Design ongoing
	Rima Ridge Resurfacing (Rodeo, Bareback Trl, Pinto Ln, Relay Rd, Oakridge Rd, Bridle Path Ln, Cone Rd, Shadow Ln, Sunny Rd	Design complete; closeout in progress
8	East Daytona North Paving Phase I (Various Roadways)	BoCC approved SFGA. Design Work Authorization in process

MEETING SUMMARY CAC & TCC **AUGUST 16, 2022**

- V. **STAFF COMMENTS**
- **CAC/TCC MEMBER COMMENTS** VI.
- VII. **INFORMATION ITEMS**
 - → CAC & TCC Attendance Records
 - → July/August TPO Outreach and Events
 - → TPO Board Report
- VIII. **ADJOURNMENT**

The next meetings of the CAC & TCC will be on September 20, 2022

CAC Attendance Record 2022

													/
Name	1st	400	Mar	AD	May	Jun	July	AUR	o/sei	c/oct	MON	Dec	Notes
Shawn Collins/Emily Nice	хv	хр	хр	хр	хv	хр							Daytona Beach (appt 6/2021) (alt appt 6/2021)
Janet Deyette	хр	хр	exc	хр	хр	хр							Deltona (appt. 11/10)
Erika Benfield	abs	abs	χV	хv	χV	exc							DeBary (appt 11/2020)
Kerry Karl (FY 2021/22 Chairperson)	хр	хр	exc	хр	хр	хр							DeLand (appt 3/2021)
Ed Fendley	хр	exc	хр	хр	хр	хр							Flagler Beach (appt 3/2021) (alt appt 10/2021)
Greg Feldman/Rick Belhumeur						хр							Flagler County (appt 6/22) (alt appt 6/22)
Heidi Petito	abs	abs	abs	abs	abs	abs							Flagler County Transit (appt 9/14)
Gilles Blais	хр	хр	хр	хр	хр	хр							Holly Hill (appt. 11/07) (Reap. 02/13)
Rick Basso/Linda Provost	abs	abs	abs	abs	abs	abs							Lake Helen (appt 6/19) (alt 0
Nora Jane Gillespie	хv	exc	хv	exc	хv	abs							New Smyrna Beach (appt 12/14)
Bob Storke	хр	хр	χр	хр	хр	хv							Orange City (appt. 1/08)
Fred Heyne	хр	хр	χр	хр	хр	хр							Ormond Beach (appt 12/21)
Alan Peterson	хv	хр	хр	хр	хр	хр							Palm Coast (appt. 03/15)
Susan Elliott/Paul Martel	хр	exc	ху хр	хр	хр	хр							Pierson (appt. 3/06)
Joe Villanella	хр	хр	хр	хр	хр	exc							Ponce Inlet (appt
Jack Delaney	хр	abs	abs	exc	хр	хр							South Daytona (appt. 04/16)
Bobby Ball	хр	хр	x v	хр	хv	хр							Port Orange (appt. 12/02)
Dave Castagnacci (FY 2021/22 Vice Chair)	хр	хр	хр	хр	хр	хр							Volusia County Chair (appt 05/19)
Elizabeth Alicia Lendian	хр	exc	abs	exc	хр	abs							Volusia County At-Large (appt. 05/13)
Patricia Lipovsky	abs	exc	exc	abs	exc	exc							Volusia County D-2 (appt 4/17)
Edie Biro/John Cotton	хр	хр	хр	хр	хр	хр							Votran (appt. 02/16) (alt. appt. 07/13)
Faith Alkhatib (non-voting)	abs	abs	abs	abs	abs	abs							Flagler County Traffic Engineering (appt 9/14)
Melissa Winsett/Sean Castello (non-voting)	хр	хр хр	хр	хр	хр	хр							Volusia County Traffic Engineering (appt 10/11) (alt 5/21)
Anna Taylor/Tyler Burgett (non-voting)	хр	хр	хр	хр	хр	хр							FDOT District 5 (appt 10/2020) (alt 11/21)
PHYSICAL QUORUM	Υ	Υ	Υ	Υ	Υ	Υ							

Vacancies

Bunnell

Beverly Beach Daytona Beach Shores

Edgewater

Flagler County School Board

Oak Hill

Volusia County School Board

Volusia County D-1 Volusia County D-3

<u>Legend</u>

x = present

p = present physically v = present virtually

abs = absent (unexcused)

exc = excused

TCC Attendance Record 2022

			7.		7,		/.	/.		x /	7.		
Name	1917	400	Mar	PO	May	Jun	July	AUP	o/set	₹ <u></u>	MON	/ Sec	Notes
Marcus DePasquale													Bunnell (appt 7/28)
Andrew Holmes/Brian Woodworth	хр	хр	хр	хр	хр	хр							Daytona Beach (11/18) (alt 6/2021)
Stewart Cruz	exc	χV	abs	abs	χV	exc							Daytona Beach Shores (appt. 10/04)
Mike Holmes/Belinda Williams Collins	хр	abs	abs	хр	хр	abs							DeLand (appt. 09/98)(alt 4/2020)
Ron Paradise/Nashla Merced	хv	abs	χv	χv	хv	хр							Deltona (appt. 11/09) (alt apt 8/21)
Steven Bapp/Joseph Barker (alt)	хр	хр	хр	exc	хр	abs							DeBary (appt 7/22) (alt 11/2020)
Darren Lear/Bonnie Brown	хр	хр	χv	хр	хр	хр							Edgewater (appt. 10/99)(alt appt 10/19)
Caryn Miller					exc	хр							Flagler Beach (appt 5/2022)
Faith Alkhatib/Adam Mengel	abs	abs	abs	abs	abs	abs							Flagler County Traffic Engineering (appt 9/14)
Brian Walker (2020/21 Vice Chairperson)	хр	хр	хр	хр	хр	хр							Holly Hill (appt 10/17)(alt appt 10/19)
Lee Evett	abs	abs	abs	abs	abs	abs							Lake Helen (appt 3/2021)
Derek Burr/Kyle Fegley	хр	хр	хр	хv	exc	хр							New Smyrna Beach (appt 3/22) (alt appt. 3/22)
Shawn Finley	хр	хр	exc	хр	exc	хv							Ormond Beach (appt. 12/17)
Becky Mendez (2020/21 Chairperson)	хр	хр	хр	хр	хр	хv							Orange City (appt. 08/15)
Jose Papa/Carl Cote	хр	χV	хр	хр	хр	хv							Palm Coast (appt 7/14) (alt appt 1/2021)
Mark Karet	хv	хр	хр	хр	хv	abs							Pierson (appt. 09/16)
Mike Disher/Adam Mendenhall	хv	хр	хр	хр	хр	хр							Ponce Inlet (appt. 03/2021) (alt appt 4/22)
Tim Burman/Margaret Tomlinson	хр	хр	exc	хр	хр	хр							Port Orange (appt. 10/13)(alt appt 4/19)
Brian Peek/Becky Witte	хр	exc	exc	хр	хр	хр							South Daytona (appt. 6-19) (alt 8/21)
Melissa Winsett/Sean Castello	хр	хр хр	хр	хр	хр	хр							Volusia Co Traffic Engineering (appt. 4/2012) (alt 5/21)
Ralf Heseler/Edie Biro	хр	хр	хр	хр	хр	хр							Votran (appt. 11/2020) (alt. appt. 11/2020)
Anna Taylor/Tyler Burgett (non-voting)	хр	хр	хр	хр	хр	хр							FDOT (appt 10/20) alt (11/21)
PHYSICAL QUORUM	Υ	Υ	N	Υ	Υ	Υ							

Vacancies

Beverly Beach

Daytona Beach International Airport

Flagler County Transit

Flagler County Aviation

Flagler County Emergency Management

Flagler County School Board

Oak Hill

Volusia County School Board

Volusia County Emergency Mgmt

LEGEND

x = present

p = present physically

v = present virtually

abs = absent (unexcused)

exc = excused



July-August 2022 TPO Outreach & Activities

21st Century Community Learning Center (CCLC) Summer Camp Helmet Fitting









The River to Sea TPO worked with the Flagler County Schools 21st CCLC Summer Camp to bring a bicycle safety presentation to the students and fit and donate 117 bicycle helmets on July 21, 2022. The 21st CCLC program is geared toward high-poverty and/or struggling students. Campers received helmets along with literature on bicycle safety and how to properly fit a helmet.

Tour de Palm Coast

The River to Sea TPO participated in the 2022 Tour de Palm Coast by hosting a table at the event. Much information was given out including TPO 2019 Bicycle Suitability Maps, reflective backpacks and first aid kits.





COVID-19 UPDATES

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

- TPO Board and committee meetings continue to require that a quorum be physically present; all other participants are being asked to attend TPO meetings remotely
- All public meetings are held using Microsoft Teams and the meeting information and links to join are posted on the TPO website at www.R2CTPO.org





July-August 2022 TPO Outreach & Activities

AUGUST EVENTS:

- <u>4:</u> Central Florida Commuter Rail Commission Meeting; Lynx Central Station
- <u>6:</u> Flagler County Back to School Jam; Flagler-Palm Coast High School
- 9: Granada Blvd. Improvements Public Meeting; The Casements
- 18: US 17 Widening Project Public Meeting; Calvary Full Gospel Church, DeLeon Springs
- <u>18-19:</u> Florida Metropolitan Planning Partnership Meeting; Turkey Lake Plaza Auditorium



ONGOING PROJECTS, STUDIES & ACTIVITIES

- Develop Non-Motorized Traffic Count Program
- Regional Resiliency Action Plan Implementation
- General Planning Consultant (GPC) Request for Proposal (RFP)
- Bike/Ped Feasibility Studies Consultant RFP
- River to Sea TPO Website RFP
- Safe Streets & Roads for All Grant for Comprehensive Action Plan
- FY 2021/22 Public Participation Evaluation Matrix
- FY 2021/22 TPO Annual Report
- Anastasia Dr. Shared Use Path Feasibility Study (FS) (South Daytona)
- DeLand West Greenway FS
- Jackson St Sidewalk FS (Port Orange)
- Transportation Improvement Program (TIP) Roll-Forward Amendment
- Updates to the Regional Priority List
- Annual FY 2021/22 TPO Audit

Flagler County Summer Camp & Vincent's Clubhouse Helmet Fitting

On Wednesday, July 27, 2022, the River to Sea TPO staff gave a presentation on bicycle safety to the Flagler County Summer Camp and then fit and donated 125 bicycle helmets. Also distributed was safety literature explaining how to properly fit a bicycle helmet and correct hand signals. In addition, the TPO staff fit and donated 12 helmets to the children who attend Vincent's Clubhouse which serves autistic and disabled kids.







River to Sea TPO Board Meeting Summary June 22, 2022

Due to COVID-19 the meeting was held as a hybrid meeting in accordance with AGO 2003-41 with 13 voting and three non-voting members physically present; and with four voting and two non-voting members attending remotely

- Approved the Consent Agenda including approval of: May 25, 2022 meeting minutes; TDLCB appointments; Executive Director's timesheet review reports; cancellation of the July Executive Committee and TPO Board meetings; and Resolution 2022-12 authorizing the execution of the Metropolitan Planning Organization (MPO) Agreement for the use of federal planning funds
- Approved Resolution 2022-13 adopting the FY2022/23 to 2026/27 Transportation Improvement Program (TIP) by a roll call vote
- Approved Resolution 2022-14 adopting the River to Sea TPO 2022 List of Priority Projects (LOPP)
- Approved Resolution 2022-15 adopting the Congestion Management Process (CMP) Report subject to the resolution of agency comments as indicated in the response to comments memorandum and presenting the final compiled CMP Report at the August TPO Board meeting
- Approved Resolution 2022-16 adopting the River to Sea TPO's Public Participation Plan (PPP)
- Received a PowerPoint presentation of the I-95 at US 1 Project Development & Environmental (PD&E)
 Study
- Received a PowerPoint presentation of the I-4 Truck Parking Site Selection Project Development & Environmental (PD&E) Study
- Discussed the Bipartisan Infrastructure Law and funding opportunities
- Received the FDOT report; announced they are continuing to install wrong-way driving infrastructure along I-4
- Received the Interim Executive Director's report regarding the upcoming project programming development cycle; and an update on the year-end close-out

The next River to Sea TPO Board meeting will be on Wednesday, August 26, 2022 at 9:00 am

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	