



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, January 16, 2024
TIME: 1:15 P.M. (CAC) & 3:00 P.M. (TCC)
PLACE: Daytona Beach Int'l Airport (Airline Room)
700 Catalina Drive
Daytona Beach, FL 32114

NOTE:
Microsoft Teams has been established
for remote participation

CAC & TCC Meetings

Join on your computer, mobile app, or room device:

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+1 561-484-5911 345124651# United States, West Palm Beach

Phone Conference ID: 345 124 651#

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Mr. Dave Castagnacci, 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 NOVEMBER 21, 2023 CAC/TCC MEETING MINUTES *(Contact: Donna King) (Enclosure, pages 4-14)*
 - B. REVIEW AND RECOMMEND APPROVAL (RATIFICATION) OF AMENDMENT TO SHARED USE NON-MOTORIZED (SUN) TRAIL PROJECT LIST *(Contact: Colleen Nicoulin) (Enclosure, pages 15-20)*

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)*

- C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)** *(Contact: Colleen Nicoulin) (Enclosure, page 21)*
- D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2024 RIVER TO SEA TPO SAFETY DATA AND TARGETS** *(Contact: Colleen Nicoulin) (Enclosure, pages 22-26)*
- E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2020 ADJUSTED URBAN AREA BOUNDARY** *(Contact: Colleen Nicoulin) (Enclosure, page 27)*

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF BIKE/WALK CENTRAL FLORIDA'S BEST FOOT FORWARD PEDESTRIAN SAFETY PROGRAM** *(Contact: Pamela Blankenship) (Enclosure, pages 27-45)*
- B. PRESENTATION AND DISCUSSION OF AMENDMENT TO THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)** *(Contact: Colleen Nicoulin) (Enclosure, pages 46-49)*
- C. PRESENTATION AND DISCUSSION OF FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP)** *(Contact: Colleen Nicoulin) (Enclosure, page 50)*
- D. PRESENTATION AND DISCUSSION OF 2024 CALL FOR PROJECTS WORKSHOP (TCC ONLY)** *(Contact: Colleen Nicoulin) (Enclosure, page 51)*
- E. FDOT REPORT** *(Contact: Kia Powell, FDOT District 5) (Enclosure, pages 52-56)*
- F. VOLUSIA COUNTY AND FLAGLER COUNTY CONSTRUCTION REPORTS** *(Contact: Volusia County & Flagler County Traffic Engineering) (Enclosure, pages 57-60)*

V. STAFF COMMENTS *(Enclosure, page 61)*

VI. CAC/TCC MEMBER COMMENTS *(Enclosure, page 61)*

VII. INFORMATION ITEMS *(Enclosure, pages 61, 62-70)*

- CAC & TCC Attendance Records
- River to Sea TPO Outreach and Events
- Upcoming River to Sea TPO Events
- TPO Board Report
- 2024 TPO Committee Meeting Schedule

VIII. ADJOURNMENT *(Enclosure, page 61)*

****The next CAC and TCC meetings will be on Tuesday, February 20, 2024****

NOTE: 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, 1 Deuce Court, Suite 100, Daytona Beach, Florida 32124; (386) 226-0422, extension 20416, at least five (5) working days prior to the meeting date.

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

NOTE: The River to Sea TPO does not discriminate on the basis of race, color, national origin, sex, age, religion, disability, or family status. Those with questions or concerns about nondiscrimination, those requiring special assistance under the Americans with Disabilities Act (ADA), or those requiring language assistance (free of charge) should contact Pamela Blankenship at 386.226.0422 or pblankenship@r2ctpo.org.

NOTE: 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 meeting.

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

III. ACTION ITEMS

A. REVIEW AND APPROVAL OF THE NOVEMBER 21, 2023 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 NOVEMBER 21, 2023 CAC/TCC MEETING MINUTES

**Citizens' Advisory Committee (CAC)
Meeting Minutes
November 21, 2023**

CAC Members Physically Present:

John MacFarlane
Kerry Karl
Janet Deyette
Greg Feldman, Vice Chairperson
David McKenna
Bob Storke
Fred Heyne
Bobby Ball
Katheryn Meagher
Elizabeth Alicia Lendian
Dave Castagnacci, Chairperson
Edie Biro
Pam Phillips
Hamid Tabassian (non-voting)
Kia Powell (non-voting advisor)

CAC Members Virtually Present:

Ed Fendley
Christine Power
Jay Williams (non-voting)

CAC Members Absent:

Shawn Collins
Emily Nice (excused)
Trevor Martin
Gilles Blais
Mark Stancel (excused)
Susan Elliott
Paul Martel

Others Physically Present:

Donna King, Recording Secretary
Pamela Blankenship
Colleen Nicoulin
Stephan Harris
Kathy Alexander-Corbin
Jim Wood
Johnathan Lord
Ralf Heseler

Representing:

DeBary
DeLand
Deltona
Flagler County
New Smyrna Beach
Orange City
Ormond Beach
Port Orange
South Daytona
Volusia County At Large
Volusia County
Votran (CTC)
Volusia County D-2
Flagler County Traffic Engineering
FDOT

Representing:

Flagler Beach
Edgewater
Volusia County Traffic Engineering

Representing:

Daytona Beach
Daytona Beach Alternate
Flagler County Transit
Holly Hill
Palm Coast
Pierson
Pierson Alternate

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
FDOT
Kimley Horn
Flagler County
VC Transit Service Division

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

Citizens Advisory Committee (CAC) Chairperson Dave Castagnacci 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. The meeting was held in a hybrid format with thirteen voting and two non-voting members physically present, and two voting members virtually present. The Pledge of Allegiance was given.

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

II. Public Comment/Participation

There was no public comment/participation.

III. Action Items

A. Review And Approval of The September 19, 2023 TCC Meeting Minutes

(TCC only)

B. Review and Approval of the October 17, 2023 CAC Minutes

MOTION: *A motion was made by Mr. Feldman to approve the October 17, 2023 CAC minutes. The motion was seconded by Mr. McKenna and carried unanimously.*

C. Review and Recommend Approval of Resolution 2023-## Amending the Connect 2045 Long Range Transportation Plan (LRTP) (Roll Call Vote Required)

Ms. Nicoulin gave in-depth details of the amendment and stated that the public comment period is open until December 6, 2023, at which time the TPO Board will take action on the amendment.

Ms. Bonds asked if there were federal funds available for the interchange.

Ms. Nicoulin stated that state funds will be used for the Moving Florida Forward initiative.

MOTION: *A motion was made by Mr. Feldman to recommend approval of Resolution 2023-## amending the Connect 2045 Long Range Transportation Plan (LRTP). The motion was seconded by Mr. Storke and carried unanimously by roll call vote.*

D. Review and Recommend Approval of Resolution 2023-## Amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) (Roll Call Vote Required)

Ms. Nicoulin gave in-depth details of the TIP amendment.

MOTION: *A motion was made by Mr. Storke to recommend approval of Resolution 2023-## amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP). The motion was seconded by Mr. Feldman.*

Ms. Phillips asked for more information about the projects before casting her vote.

Ms. Nicoulin provided more information regarding the projects.

The motion carried unanimously by roll call vote.

E. Review and Recommend Approval of Resolution 2023-## Amending the River to Sea TPO Metropolitan Planning Organization Agreement and FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP) (Roll Call Vote Required)

Ms. Nicoulin gave in-depth details of the UPWP amendment. She explained how TPO staff spends their time and ties a budget to their time. This amendment will add \$3,287.00 to the General Administrative task and amends the planning agreement with FDOT in order to expend the funding.

MOTION: *A motion was made by Mr. Castagnacci to recommend approval of Resolution 2023-## amending the River to Sea TPO Metropolitan Planning Organization Agreement and FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP). The motion was seconded by Mr. Storke and carried unanimously by roll call vote.*

F. Review and Recommend Approval to Amend the List of Shared-Use Non-Motorized (SUN) Trail Projects

Ms. Nicoulin gave details on the projects that are being requested to be added to the List of Shared-Use Non-Motorized (SUN) Trail Projects. She explained the request from Flagler County is for two (SUN) Trail projects. She noted the change to how (SUN) Trail projects are funded and how the application cycle is different than the

priority process. She noted that the TPO staff has identified a process for local governments to submit projects during the TPO's annual open Call for Projects.

MOTION: *A motion was made by Ms. Biro to amend the List of Shared-Use Non-Motorized (SUN) Trail Projects. The motion was seconded by Mr. Feldman and carried unanimously.*

G. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for the Annual Allocation of Surface Transportation Block Grant (STBG) Program Urban Attributable (SU) Funding and Other State and Federal Funds Identified in the 2045 Long Range Transportation Plan (LRTP)

Ms. Nicoulin announced that the call for projects begins on December 8 and provided details of the three guiding policies that govern that process. The policies are reviewed annually in the fall for any recommended adjustments. There were no recommended changes to this policy.

MOTION: *A motion was made by Mr. Feldman to recommend approval of Resolution 2023-## reaffirming the policy for the annual allocation of Surface Transportation Block Grant (STBG) Program Urban Attributable (SU) funding and other state and federal funds identified in the 2045 Long Range Transportation Plan (LRTP). The motion was seconded by Ms. Karl and carried unanimously.*

H. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for Defining the Local Match Requirements Placed on Local Governments for Projects Prioritized for Funding by the TPO

Ms. Nicoulin provided details of how the policy for defining the local match requirements placed on local governments for projects prioritized for funding by the TPO works. She stated that there were no recommended changes to this policy this year.

MOTION: *A motion was made by Ms. Biro to recommend approval of Resolution 2023-## reaffirming the policy for defining the local match requirements placed on local governments for projects prioritized for funding by the TPO. The motion was seconded by Mr. Heyne and carried unanimously.*

I. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for Establishing and Maintaining Transportation Priority Projects

Ms. Nicoulin provided details of how the policy for establishing and maintaining transportation priority projects works. She referred to the agenda and noted the recommended changes for the SIS List and Regionally Significant non-SIS List. She noted that adjustments are made through a series of subcommittees, committees, and the TPO Board. Removing the protected status category allows the TPO the ability to revisit those projects and make changes if necessary. She noted that this also allows a one-time update to the cost estimates for construction following the completion of the design phase. It also requires the project sponsors to submit letters of support for SunTrail projects.

MOTION: *A motion was made by Mr. Storke to recommend approval of Resolution 2023-## reaffirming the policy for establishing and maintaining transportation priority projects. The motion was seconded by Ms. Deyette and carried unanimously.*

J. Review and Recommend Approval of the Priority Project Applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian Projects

Ms. Nicoulin explained how the Priority Project applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian projects work. She explained that the applications are reviewed annually for recommended changes. She provided the categories and history of changes and noted that the Bicycle/Pedestrian Projects application was the only one with recommended changes. The changes include creating a category for environmental sustainability and incorporating equity within the project application as well as the feasibility study application. She also noted there are several planning studies on the list that have been on there for a long time. Staff will sift through and vet those applications with local governments to see if they still want to move forward and see if the project has changed. She announced that the call for projects opens on December 8, 2023.

MOTION: *A motion was made by Ms. Biro to recommend approval of the Priority Project applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian projects. The motion was seconded by Ms. Meagher and carried unanimously.*

K. Cancellation Of December 19, 2023 CAC/TCC Meetings

MOTION: *A motion was made by Ms. Biro to recommend approval of the cancellation of the December 19, 2023 CAC meeting. The motion was seconded by Mr. Feldman and carried unanimously.*

IV. Presentation Items

A. Presentation and Discussion of FDOT's Tentative Five-Year Work Program for FY 2024/25 to FY 2028/29

Ms. Kathy Alexander-Corbin, FDOT, gave a PowerPoint presentation on the tentative FDOT five-year Work Program. She gave details of what the Work Program entails and provided important dates for the Work Program process. She discussed the Work Program's key influence factors and gave details on the deferrals and deletions in Volusia County. She also provided a five-year outlook and funding breakdown for Volusia and Flagler counties. She presented a TPO summary for twenty-five priority projects that were funded in the amount of more than \$315 million.

Ms. Alexander-Corbin answered CAC member questions regarding contractors' bidding; the miscellaneous number of projects being large and if there is a way to show what they are; the resurfacing of US 1 from Woodland to the Flagler County line in 2027; when US 1 and I-95 will begin construction and if coordination is in place to prevent tearing up what was just resurfaced.

Ms. Alexander-Corbin stated that she would take the comment on coordination between US 1 and I-95 construction projects back to the Project Manager.

B. Presentation and Discussion of VoRide Mobility on Demand Service Provided by Via Transportation D/B/A River North Transit, LLC

Mr. Ralf Heseler, Transit Planning Manager for the Volusia County Transit Services Division, gave a PowerPoint presentation on the VoRide Mobility on Demand Service. He stated that it is a ride-sharing service and provided details of the service including where it will be located (in west Volusia), how it will work, and the cost per ride. The service will launch on December 5 in DeLand. Deltona/Orange City/and DeBary will be implemented in the future with a fare of \$2.00 including one free transfer to a fixed-route bus. The hours of operation will be Monday-Friday from 6 am – 9 pm and Saturdays from 7 am - 7 pm. He also discussed future plans to provide the service in New Smyrna Beach and additional areas on the east side of Volusia County.

Mr. Heseler answered CAC members' questions regarding how far VoRide will go out of DeLand; the concept of replacing service in areas less traveled for efficiency and if public outreach had been done.

C. Presentation and Discussion on Urban Area Boundary Adjustments

Mr. Jim Wood, Kimley-Horn, gave a PowerPoint presentation on the process of urban area boundary adjustments. He explained why it is done after the census. The boundaries are revised every ten years based on Census populations. He defined what urban vs. rural is. Urban boundaries are defined by housing units and development densities. He noted that the final maps will be available in January for review and recommended approval.

Ms. Nicoulin added that the TPO asking the committees to act on this item is just part of the process. She noted that the TPO will be asking TCC members to provide a technical review of these maps. This process takes place to smooth the urban boundary that comes from the census. This is also for the purpose of future transportation funding and to ensure there are no areas where a roadway is half rural and half urban.

Mr. Wood answered CAC members' questions regarding how development density is measured and what is currently existing.

D. FDOT Report

Ms. Kia Powell provided the FDOT report. She reviewed the road closures and projects that have been completed. She also provided upcoming events that include a pop-up safety event for Milsap Road to SR 40 in January/February and the State Route 44 bridge ribbon-cutting ceremony on November 30, 2023.

E. Volusia and Flagler County Construction Reports

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

V. Staff Comments

Ms. Nicoulin announced the call for projects opens on December 8, 2023, and noted that the annual TPO Open House event will be on December 7, 2023, at Bahama Breeze in Daytona Beach from 4 p.m. to 6 p.m. which includes a toy drive.

VI. CAC Member Comments

There were no CAC member comments.

VII. Information Items

- CAC & TCC Attendance Records
- River to Sea TPO Outreach and Events
- Upcoming River to Sea TPO Events
- TPO Board Report
- 2024 TPO Committee Meeting Schedule
- Annual TPO Holiday Open House Flyer

VIII. Adjournment

There being no further business, the CAC meeting adjourned at 2:40 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MR. DAVE CASTAGNACCI, 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 November 21, 2023 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 16th day of January 2024.

**DONNA KING, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

***** A recording of the November 21, 2023 CAC meeting is available upon request.***

**Technical Coordinating Committee (TCC)
Meeting Minutes
November 21, 2023**

TCC Members Physically Present:

Brian Woodworth
Noel Eaton
Steven Bapp
Simone Kenny
Hamid Tabassian
Brian Walker, Chairperson
Shane Corbin
Becky Mendez, Vice Chairperson
Shawn Finley
Phong Nguyen
Mark Karet
Ralf Heseler
Kia Powell (non-voting advisor)

TCC Members Virtually Present:

Marcus DePasquale
Jonathan Lord
Jay Williams

TCC Members Absent:

Belinda Williams-Collins
Dinelia Santana
Jessica Entwistle
Caryn Miller (excused)
Roy Sieger
Trevor Martin
Lee Evett
Patty Rippey
Tim Burman (excused)
Becky Witte (excused)

Others Physically Present:

Donna King, Recording Secretary
Pamela Blankenship
Colleen Nicoulin
Stephan Harris
Kathy Alexander-Corbin
Jim Wood

Representing:

Daytona Beach Alternate
Daytona Beach Shores
DeBary
Flagler County
Flagler County Traffic Engineering
Holly Hill
New Smyrna Beach
Orange City
Ormond Beach
Palm Coast
Pierson
Volusia County Transit Services
FDOT

Representing:

Bunnell
Flagler County Emergency Mgmt
VC Traffic Engineering Alternate

Representing:

DeLand
Deltona
Deltona Alternate
Flagler Beach
Flagler County Aviation
Flagler County Transit
Lake Helen
Ponce Inlet
Port Orange
South Daytona

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
FDOT
Kimley Horn

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

Technical Coordinating Committee (TCC) Chairperson Walker called the River to Sea Transportation Planning Organization (TPO) TCC meeting to order at 3:02 p.m. The roll was called and it was determined that a quorum was physically present. The meeting was held in a hybrid format with twelve voting members physically present and three voting members virtually present.

The Pledge of Allegiance was given.

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

II. Public Comments/Participation

There were no public comments.

III. Action Items

A. Review and Approval of the September 19, 2023 TCC Meeting Minutes

MOTION: *A motion was made by Ms. Mendez to approve the September 19, 2023 TCC minutes. The motion was seconded by Mr. Nguyen and carried unanimously.*

B. Review and Approval of the October 17, 2023 CAC/TCC Meeting Minutes

MOTION: *A motion was made by Ms. Mendez to approve the October 17, 2023 TCC minutes. The motion was seconded by Mr. Walker and carried unanimously.*

C. Review and Recommend Approval of Resolution 2023-## Amending the Connect 2045 Long Range Transportation Plan (LRTP) (Roll Call Vote Required)

Ms. Nicoulin gave in-depth details of the amendment and stated that public comment is open until December 6, 2023. She noted that this amendment will advance funding for the I-95 at US 1 interchange project under the Moving Florida Forward initiative. She discussed the 30-day public comment period and that the TPO has received one comment to date. The comment was a request to move this particular project up in lieu of the Pioneer Trail interchange project. These projects are not interchangeable, as each project is on a different schedule.

MOTION: *A motion was made by Mr. Finley to recommend approval of Resolution 2023-## amending the Connect 2045 Long Range Transportation Plan (LRTP). The motion was seconded by Mr. Nguyen and carried unanimously by roll call vote.*

D. Review and Recommend Approval of Resolution 2023-## Amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) (Roll Call Vote Required)

Ms. Nicoulin gave in-depth details of the TIP amendment which included the I-95 at US 1 interchange project and funding for the Knox Memorial and Main Street Bridges.

MOTION: *A motion was made by Mr. Finley to recommend approval of Resolution 2023-## amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP). The motion was seconded by Mr. Karet and carried unanimously by roll call vote.*

E. Review and Recommend Approval of Resolution 2023-## Amending the River to Sea TPO Metropolitan Planning Organization Agreement and FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP) (Roll Call Vote Required)

Ms. Nicoulin gave details of the UPWP amendment. She explained the UPWP shows how the TPO staff spends their time and ties a budget to that time. This amendment will add \$3,287.00 to the General Administrative task and amends the planning agreement with FDOT in order to expend the funding.

MOTION: *A motion was made by Ms. Mendez to recommend approval of Resolution 2023-## amending the River to Sea TPO Metropolitan Planning Organization Agreement and FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP). The motion was seconded by Mr. Bapp and carried unanimously by roll call vote.*

F. Review and Recommend Approval to Amend the List of Shared-Use Non-Motorized (SUN) Trail Projects

Ms. Nicoulin gave details on the projects that are being requested to be added to the List of Shared-Use Non-Motorized (SUN) Trail Projects. She explained this request is from Flagler County for two SUN Trail projects. She noted the change in how (SUN) Trail projects are funded and how the application cycle is different than the TPO's priority process. She noted that the TPO staff has identified a process for local governments to submit projects during the TPO's annual open Call for Projects for SUN Trail projects.

MOTION: *A motion was made by Mr. Nguyen to amend the List of Shared-Use Non-Motorized (SUN) Trail Projects. The motion was seconded by Mr. Karet and carried unanimously.*

G. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for the Annual Allocation of Surface Transportation Block Grant (STBG) Program Urban Attributable (SU) Funding and Other State and Federal Funds identified in the 2045 Long Range Transportation Plan (LRTP)

Ms. Nicoulin announced that the call for projects begins on December 8 and provided details of the three guiding policies that govern that process. The policies are reviewed annually in the fall for any recommended adjustments. There were no recommended changes to this resolution.

MOTION: *A motion was made by Ms. Mendez to recommend approval of Resolution 2023-## reaffirming the policy for the Annual Allocation of Surface Transportation Block Grant (STBG) Program Urban Attributable (SU) Funding and other state and federal funds identified in the 2045 Long Range Transportation Plan (LRTP). The motion was seconded by Mr. Finley and carried unanimously.*

H. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for Defining the Local Match Requirements Placed on Local Governments for Projects Prioritized for Funding by the TPO

Ms. Nicoulin provided details of how the policy for defining the local match requirements placed on local governments for projects prioritized for funding by the TPO works. She stated that there were no recommended changes to this policy this year.

MOTION: *A motion was made by Ms. Mendez to recommend approval of Resolution 2023-## reaffirming the policy for defining the local match requirements placed on local governments for projects prioritized for funding by the TPO. The motion was seconded by Mr. Bapp and carried unanimously.*

I. Review and Recommend Approval of Resolution 2023-## Reaffirming the Policy for Establishing and Maintaining Transportation Priority Projects

Ms. Nicoulin provided details of how the policy for establishing and maintaining transportation priority projects works. She noted the recommended changes for the SIS List and Regionally Significant non-SIS List. She noted that adjustments are made through a series of subcommittees, committees, and the TPO Board. Removing the protected status category allows the TPO the ability to revisit those projects and make changes if necessary. She noted that this also allows a one-time update to the cost estimates for construction following the completion of the design phase. It also requires the project sponsors to submit letters of support for SUN Trail projects.

Ms. Nicoulin answered TCC member questions noting that the one-time cost estimate change is available only one time per project and she gave an example of a protected project that the TPO would like to reconsider.

MOTION: *A motion was made by Mr. Nguyen to recommend approval of Resolution 2023-## reaffirming the policy for establishing and maintaining transportation priority projects. The motion was seconded by Ms. Mendez and carried unanimously.*

J. Review and Recommend Approval of the Priority Project Applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian Projects

Ms. Nicoulin explained how the Priority Project applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian projects work. She explained that the applications are reviewed annually for recommended changes. She provided the categories and history of changes and noted that the Bicycle/Pedestrian Projects application was the only one with recommended changes. The changes include creating a category for environmental sustainability and incorporating equity within the project application as well as the feasibility study application. She also noted there are several planning studies on the list that have been on there for a long time. Staff will vet those applications with the local governments to see if they still want to move forward and if the project has changed. She announced that the Call for Projects opens on December 8, 2023.

Ms. Nicoulin answered TCC member questions regarding the Holly Hill LPGA widening study.

MOTION: *A motion was made by Ms. Mendez to recommend approval of the Priority Project applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation*

Planning Studies, and Bicycle/Pedestrian Projects. The motion was seconded by Mr. Bapp and carried unanimously.

K. Cancellation of the December 19, 2023 CAC/TCC Meetings

MOTION: *A motion was made by Ms. Mendez to recommend approval of the cancellation of the December 19, 2023 TCC meeting. The motion was seconded by Mr. Woodworth and carried unanimously.*

IV. Presentation Items

A. Presentation and Discussion of FDOT's Tentative Five-Year Work Program for FY 2024/25 to FY 2028/29

Ms. Kathy Alexander-Corbin, FDOT, gave a PowerPoint presentation on the tentative FDOT five-year Work Program. She gave details of what the Work Program entails and provided important dates for the Work Program process. She discussed the Work Program's key influence factors and gave details on the deferrals and deletions in Volusia County. She also provided a five-year outlook and funding breakdown for Volusia and Flagler counties. She presented a TPO summary for twenty-five priority projects that were funded in the amount of more than \$315 million.

Ms. Nicoulin added that there are links in the agenda packet for the reports Ms. Alexander-Corbin mentioned and the website has a great interactive map. She mentioned that the TPO received extra SU, Alternatives, and Carbon Reduction funding (\$14.5 million in the first year) due to Deltona and the western area of Volusia County becoming an urban area.

B. Presentation and Discussion of VoRide Mobility on Demand Service Provided by Via Transportation D/B/A River North Transit, LLC

Mr. Ralf Heseler, Transit Planning Manager for the Volusia County Transit Services Division, gave a PowerPoint presentation on the VoRide Mobility on Demand Service. He stated that it is a ride-sharing service and provided details of the service including where it will be located (in west Volusia), how it will work, and the cost per ride. The service will launch on December 5 in DeLand. Deltona/Orange City/and DeBary will be implemented in the future with a fare of \$2.00 including one free transfer to a fixed-route bus. The hours of operation will be Monday-Friday from 6 am – 9 pm and Saturdays from 7 am - 7 pm. He also discussed future plans to provide the service in New Smyrna Beach and additional areas on the east side of Volusia County.

Mr. Heseler answered TCC member questions regarding availability in rural areas such as Barberville/Pierson; if customers have to live within the map zone in DeLand; the timeframe of when this service will expand to the Orange City/Deltona area; if VoRide has a marketing campaign; types of vehicles being used for this service and is there a paratransit application.

C. Presentation and Discussion on Urban Area Boundary Adjustments

Mr. Jim Wood, Kimley-Horn, gave a PowerPoint presentation on the process of urban area boundary adjustments. He explained why it is done after the Census. The boundaries are revised every ten years based on Census populations. He defined what urban vs. rural is. Urban boundaries are defined by housing units and development densities. He noted that the final maps will be available in January for review and recommended approval.

Ms. Nicoulin added that the TPO asking the committees to act on this item is just part of the process. She noted that the TPO will be asking TCC members to provide a technical review of these maps. This process takes place to smooth the urban boundary that comes from the Census. It is also for future transportation funding and to ensure there are no areas where a roadway is half rural and half urban.

D. FDOT Report

Ms. Kia Powell provided the FDOT report. She reviewed the road closures and projects that have been completed. She also provided upcoming events that included a pop-up safety event for Milsap Road to SR 40 in January/February and the State Route 44 bridge ribbon-cutting ceremony on November 30, 2023.

E. Volusia and Flagler County Construction Reports

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

V. Staff Comments

Ms. Nicoulin announced the Call for Projects opens on December 8, 2023, and noted that the annual TPO Open House will be on December 7, 2023, at Bahama Breeze in Daytona Beach from 4 p.m. to 6 p.m. which includes a toy drive.

VI. CAC Member Comments

Ms. Mendez announced that the Florida Planning and Zoning Surf Coast Chapter is having its 15th annual awards gala on December 8th at 6 p.m. Palm Coast, Edgewater, Daytona Beach, Debary, and Mr. Steven Spraker will all be receiving awards. The event will be held at the Halifax Yacht Club and tickets are available at www.fpzasurfcoast.org.

Mr. Tabassian asked if the Flagler County SR 100 from Old Kings Road to Belle Terre Parkway project should be part of the open call for projects application process or how the project will be completed.

Ms. Nicoulin explained that the project is a capacity project and will be ranked as part of the LRTP development. SR 100 is currently on the TPO's Priority List; ranked as #10. The open call is specifically for bicycle/pedestrian and traffic operations projects, not capacity projects.

VII. Information Items

- CAC & TCC Attendance Records
- River to Sea TPO Outreach and Events
- Upcoming River to Sea TPO Events
- TPO Board Report
- 2024 TPO Committee Meeting Schedule
- Annual TPO Holiday Open House Flyer

VIII. Adjournment

There being no further business, the TCC meeting adjourned at 4:24 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

MR. BRIAN WALKER, 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 November 21, 2023 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 16th day of January 2024.

DONNA KING, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

***** A recording of the November 21, 2023 TCC meeting is available upon request.***

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL (RATIFICATION) OF AMENDMENT TO SHARED USE NON-MOTORIZED (SUN) TRAIL PROJECT LIST

Background Information:

The City of Flagler Beach requested the addition of the proposed Flagler Beach Gap Trail (A1A) from the Volusia/Flagler County line to Ocean Marina Drive to the River to Sea TPO's List of Shared-Use Non-Motorized (SUN) Trail Projects, Tier B in order to apply for SUN Trail funding during the program's open call for projects which closed December 20, 2023.

In accordance with the TPO Bylaws, emergency approvals of TPO programs or documents may be made by the TPO Chairperson if the time constraint is such that action at the next scheduled meeting of the TPO Governing Board would significantly delay progress on a project. On December 18, 2023, an amendment was authorized by the TPO Chairperson to add this project to the list of SUN Trail projects, so that the City of Flagler Beach could submit an application for SunTrail funding during the application cycle that closed on December 20, 2023. This action item is to recommend approval to the TPO Board to ratify the amendment at their meeting on January 24, 2024.

Flagler Beach Resolution 2023-27, project location maps, and an amended List of SUN Trail Projects are provided with this agenda packet for your review.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF AMENDMENT TO SHARED USE NON-MOTORIZED (SUN) TRAIL PROJECT LIST

RESOLUTION 2023-27

A RESOLUTION BY THE CITY COMMISSION OF THE CITY OF FLAGLER BEACH, FLORIDA, AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION TO THE FLORIDA DEPARTMENT OF TRANSPORTATION SHARED-USE NONMOTORIZED (SUN) TRAIL PROGRAM.

WHEREAS, the City of Flagler Beach desires to submit application to the Florida Department of Transportation (FDOT) Shared-Use Nonmotorized (Sun) Trail Program to extend this trail system through the City of Flagler Beach.

WHEREAS, approved projects will become part of the Adopted Work Program on July 1, 2025 and inclusion in the work program development cycle through Fiscal Years 2029/2030.

NOW THEREFORE BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF FLAGLER BEACH, AS FOLLOWS:

SECTION 1. That the City of Flagler Beach hereby authorizes the filing of an application to the Florida Department of Transportation Shared-Use Nonmotorized (Sun) Trail Program. This program is 100% FDOT-funded.

SECTION 2. All resolutions or parts of resolutions in conflict herewith be and the same are hereby repealed.

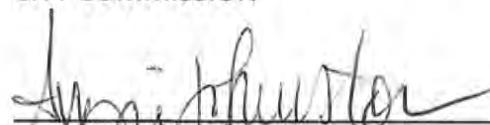
SECTION 3. This Resolution shall become effective immediately upon passage as provided by law.

PASSED AND ADOPTED THIS 14th DAY OF December, 2023.

ATTEST:


Penny Overstreet, City Clerk

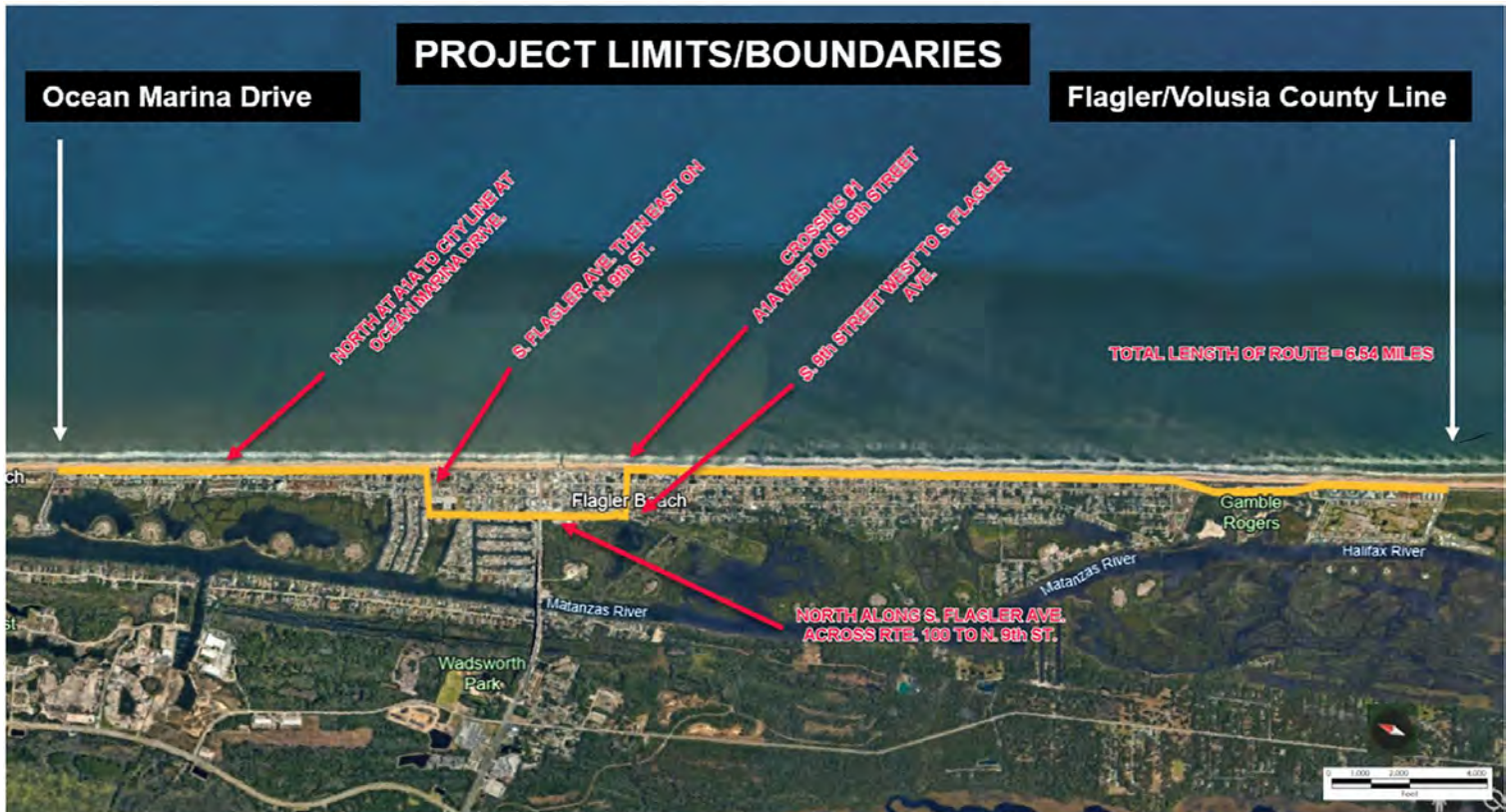
CITY OF FLAGLER BEACH, FLORIDA
CITY COMMISSION


Suzie Johnston, Mayor



St. Johns River-to-Sea Loop

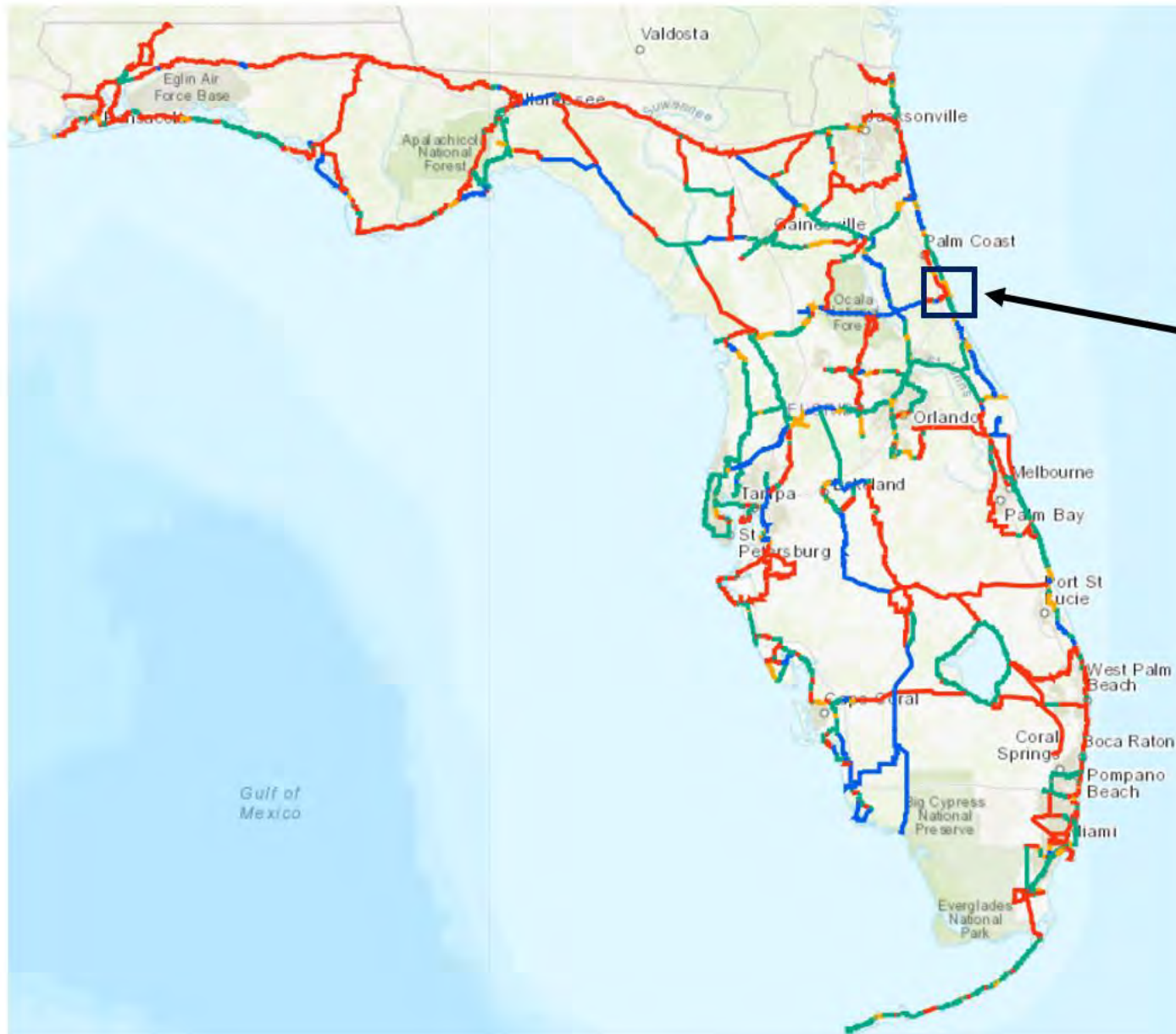
Connecting the Gaps



ATTACHMENT 2



Shared-Use Nonmotorized (SUN) Trail Network Statewide Map



**PROJECT
LOCATION**

River to Sea TPO List of Shared Use Nonmotorized (SUN) Trail Projects
Adopted 6/28/2023 Amended 12/18/2023

Tier "A" - Projects in the SunTrail Work Program										
Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
SJR2C	4390396	Volusia	Spring to Spring Gap: DeBary (Phase 3C)	W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST-\$2,411,243 FY 24/25	None	\$1,500,000	FULLY-FUNDED
C2C, HOF	4391951	Volusia	Coast to Coast Gap: DeBary	Fort Florida Rd to Coast to Coast Trail	Trail	DeBary	CST \$225,000 FY 20/21	None	\$500,000	FULLY-FUNDED
SJR2C	4398622	Volusia	Oak Hill to Edgewater: US 1	US 1 to Dale Ave	Trail	Volusia County	CST-\$5,889,944 FY 25/26	None	\$8,238,945	FULLY-FUNDED
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 th St to SR 44/Lytle Av	Trail	New Smyrna Beach	CST-\$2,099,830 FY 23/24 CEI-\$298,120 FY 23/24	None	\$4,111,232	FULLY-FUNDED
SJR2C	4398652	Volusia	Palmetto Av Gap	Ridge Bv to Beville Rd	Trail	South Daytona	PE-\$50,000-FY 23/24 CST-\$1,451,746 FY 24/25 CEI-\$156,100 FY 24/25	None	\$3,068,898	FULLY-FUNDED
SJR2C	4398653	Volusia	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	Trail	Port Orange	CST-\$421,600-FY 22/23	None	\$468,320	FULLY-FUNDED
SJR2C, HOF	4102511	Volusia	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County	PE-TBD	CST	TBD	Moved from Tier "B"
SJR2C	447963-1	Volusia	New Smyrna Gap: SR 44 to US 1	SR 44/Lytle Av to US 1	Trail	New Smyrna Beach	PD&E-\$750,000 FY 22/23	PE, CST	TBD	PD&E Study

Tier "B" - Projects Awaiting Funding

Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
HOF	4106761	Volusia	SR 40 Black Bear Scenic Trail	Volusia/Lake County Line to US 17	Trail	Volusia County	PD&E Study	PE, CST	TBD	
SJR2C	4398654	Volusia	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Bv	Trail	South Daytona		CST	TBD	
SJR2C	4398655	Volusia	US 1 Trail	South St to Nova Rd	Trail	Volusia County		PE, CST	TBD	
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach		PE, CST	TBD	
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Minnesota/Grand Av	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line	Trail	Volusia County		CST	TBD	
SJR2C	4428741 4509461	Volusia	SJR2C Loop Trail (A1A)	Plaza Dr to Volusia/Flagler County Line	Trail	Volusia County		PE, CST	TBD	
SJR2C		Volusia	Sauls St to Carmen Dr Shared Use Path	Sauls St to Carmen Dr	Trail	South Daytona	PE, CST	\$8,800,000		
SJR2C		Volusia	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach		PE, CST	\$910,270	AKA Sweetheart Trail Loop
Palm Coast to Ormond Trail Corridor		Flagler	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast		PE, CST	\$3,430,000	
East Central Regional Rail Trail		Volusia	Deering Park North Trail	SR 44 to East Central Regional Rail Trail	Trail	Edgewater		PE, CST	TBD	East Central Regional Rail Trail connection to Florida Wildlife Corridor
Coast-to-Coast Trail		Volusia	Florida Wildlife Corridor Trail in Volusia County	Coast-to-Coast Trail to SR 40	Trail	Volusia County		PD&E Study, PE, CST	TBD	Coast-to-Coast Trail connection to Florida Wildlife Corridor
Palm Coast to Bulow Trail Corridor		Flagler	Old Kings Road Trail	Volusia/Flagler County line to Palm Coast Linear Park on Palm Coast Parkway	Trail	Flagler County and Palm Coast		PE, CST	TBD	
East Palatka to Lehigh Trail Corridor		Flagler	Old Brick Road Trail	Lehigh Trail to Flagler/St. Johns County line	Trail	Flagler County		PD&E Study, PE, CST	TBD	Lehigh Trail connection to Florida Wildlife Corridor
SJR2C		Flagler	SJR2C Flagler Beach Gap (A1A)	Volusia/Flagler County line to Ocean Marina Drive	Trail	Flagler Beach		PD&E Study, PE, ROW, CST, CEI	TBD	

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)

Background Information:

The Florida Department of Transportation has requested an amendment to the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP). TPO Staff is currently coordinating with FDOT on the details of the amendment. Support materials for the amendment will be provided under separate cover and will be available through the following link: [TIP Amendment Support Documentation](#)

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2024-## AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

III. ACTION ITEMS

D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2024 RIVER TO SEA TPO SAFETY DATA AND TARGETS

Background Information:

The Federal Highway Administration (FHWA) issued final rules on the transportation performance measures required for the State Departments of Transportation (DOTs) and Metropolitan/Transportation Planning Organizations (M/TPOs). The final rule requires targets to be set for the following five safety performance measures:

- Number of Fatalities
- Number of Serious Injuries
- Rate of Fatalities per 100 million vehicle miles traveled
- Rate of Serious Injuries per 100 million vehicle miles traveled
- Number of Non-Motorized Fatalities and Serious Injuries

Last year, the TPO adopted FDOT's statewide safety targets of zero for each performance measure, rather than establishing independent targets. This year, the same targets are being recommended.

Resolution 2024-## adopts the River to Sea TPO Safety Performance Targets for the Calendar Year 2024.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2024 RIVER TO SEA TPO SAFETY DATA AND TARGETS

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2024-##

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING TRANSPORTATION SAFETY TARGETS

WHEREAS, the River to Sea 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 FHWA issued a final rule based on section 1203 of the Moving Ahead for Progress in the 21st Century Act (MAP-21) and with consideration to provisions in the Fixing America's Surface Transportation Act (FAST Act), which identified national transportation goals, outlined standards for measuring and reporting safety data and established five safety performance measures; and

WHEREAS, in accordance with 23 C.F.R. 490.209(a), the Florida Department for Transportation (FDOT), as part of the annual development of the State Highway Safety Improvement Plan (HSIP), has developed safety targets for each of the five safety performance measures; and

WHEREAS, 23 C.F.R. 490.209(c), requires that each Metropolitan Planning Organization establish targets annually for each safety performance measure; and

WHEREAS, the Florida Department of Transportation (FDOT) has adopted statewide targets for all safety performance measures (PM 1) as zero; and

WHEREAS, the River to Sea TPO wishes to adopt its safety performance measures and targets as those of FDOT and agrees to work with the State to address areas of concern for performance-based planning within the metropolitan area.

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

1. River to Sea Transportation Planning Organization supports and adopts the Florida Department of Transportation (FDOT) Safety Performance Targets for Calendar Year 2024 and agrees to plan and program projects that contribute towards the accomplishment of the Performance Measures and Targets; and the
2. River to Sea TPO Board and advisory committees have reviewed and endorsed the safety-related transportation performance data and targets; and the
3. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit these targets to the:
 - a. Florida Department of Transportation; and
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 24th day of January 2024.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

DELAND MAYOR CHRISTOPHER M. CLOUDMAN
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on January 24, 2024.

ATTEST:

DONNA KING, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

MAP-21 Performance Management

April 2022

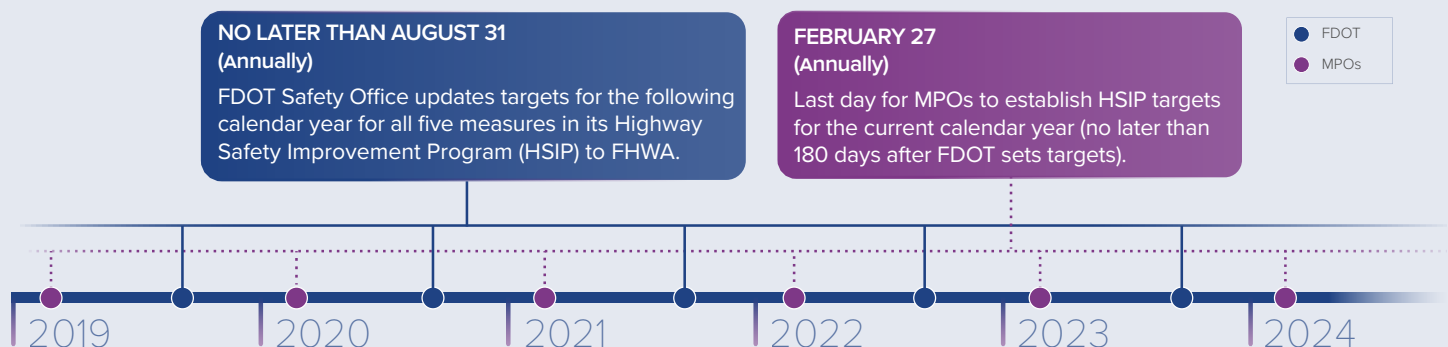
OVERVIEW

The first of the performance measures rules issued by Federal Highway Administration (FHWA) became effective on April 14, 2016, establishing measures to assess the condition of road safety. This fact sheet summarizes the requirements of this rule, the targets that the Florida Department of Transportation (FDOT) selected to meet them, and the role of the Metropolitan Planning Organizations (MPO) under this rule.*

PERFORMANCE MEASURES – APPLICABLE TO ALL PUBLIC ROADS

NUMBER OF FATALITIES	The total number of persons suffering fatal injuries in a motor vehicle crash during a calendar year.	COORDINATION WITH OTHER PLANS Updates to FDOT's Florida Transportation Plan (FTP) and MPO's Long-Range Transportation Plans (LRTP) must include most recently reported safety performance data and targets. Updates to the Statewide Transportation Improvement Program (STIP) and Transportation Improvement Programs (TIP) must include a description of how the STIP/TIP contributes to achieving safety performance targets in the FTP/LRTP.
RATE OF FATALITIES	The total number of fatalities per 100 million vehicle miles traveled (VMT) in a calendar year.	
NUMBER OF SERIOUS INJURIES	The total number of persons suffering at least one serious injury in a motor vehicle crash during a calendar year.	
RATE OF SERIOUS INJURIES	The total number of serious injuries per 100 million VMT in a calendar year.	
NUMBER OF NON-MOTORIZED FATALITIES AND NON-MOTORIZED SERIOUS INJURIES	The combined total number of non-motorized fatalities and non-motorized serious injuries involving a motor vehicle during a calendar year.	

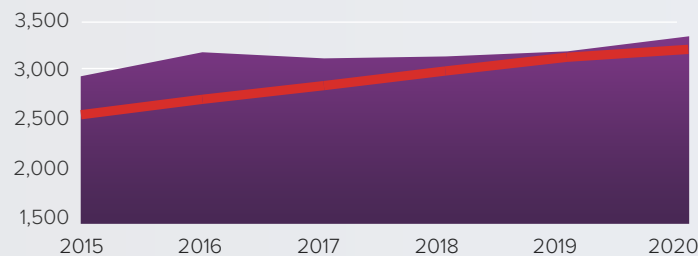
TIMELINE



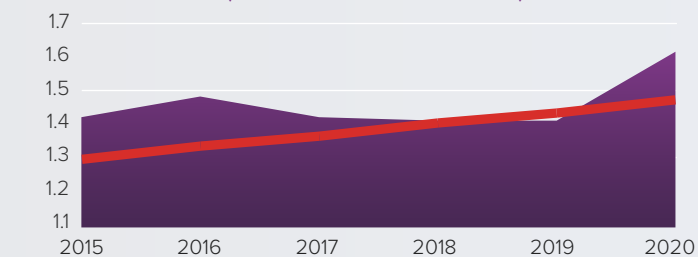
* Please refer to the fact sheet addressing *MPO Requirements* for information about MPO targets and planning processes.

EXISTING STATEWIDE CONDITIONS

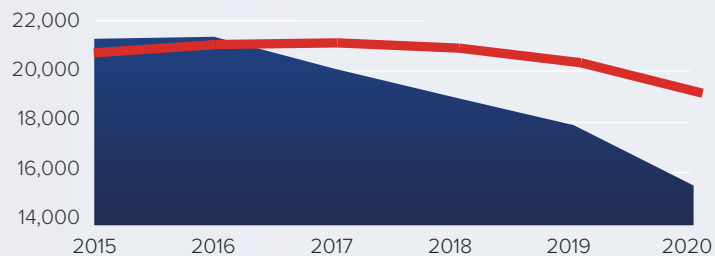
ANNUAL FATALITIES



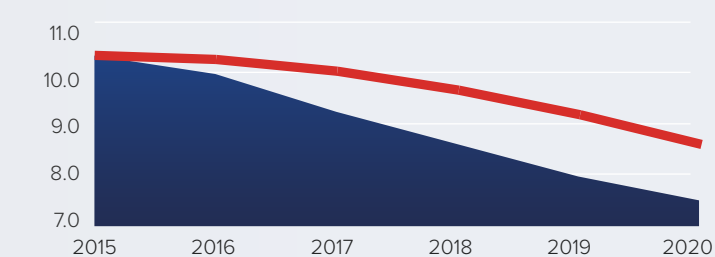
FATALITY RATE (PER HUNDRED MILLION VMT)



ANNUAL SERIOUS INJURIES



SERIOUS INJURY RATE (PER HUNDRED MILLION VMT)



NUMBER OF NON-MOTORIZED FATALITIES AND SERIOUS INJURIES



Source: FLHSMV, 2021.

STATEWIDE TARGETS

- » FDOT annually establishes statewide safety targets for the following calendar year as part of the HSIP Annual Report, which must be submitted by August 31 each year.
- » Targets are applicable to all public roads regardless of functional classification or ownership.

Given FDOT's firm belief that every life counts, the target set for all safety performance measures is **ZERO**.

MPO TARGETS

MPOs have the option of supporting the statewide targets or establishing their own targets for the MPO planning area. MPOs must set their targets within 180 days after FDOT sets the statewide targets. MPOs must annually update their targets by February 27 of each year.

ASSESSMENT OF SIGNIFICANT PROGRESS

FHWA considers a state to have met or made significant progress when at least four out of the five safety performance targets are met or the actual outcome for the safety performance target is better than baseline performance.

Based on FHWA's review, Florida is making progress towards achieving the targets established for serious injuries but not yet for fatalities or non-motorized users. As requested by FHWA, FDOT has developed an HSIP Implementation Plan to highlight additional strategies it will undertake in support of these targets.

FHWA will not assess MPO target achievement. However, FHWA and Federal Transit Administration (FTA) will review MPO adherence to performance management requirements as part of periodic transportation planning process reviews, including the Transportation Management Area (TMA) MPO certification reviews, reviews of adopted and amended LRTPs, and approval of MPO TIPs.

FOR MORE INFORMATION PLEASE CONTACT

Erika Thompson, Statewide Metropolitan Planning Coordinator

Florida Department of Transportation

erika.thompson@dot.state.fl.us | (850) 414-4807

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

III. ACTION ITEMS

E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2020 ADJUSTED URBAN AREA BOUNDARY

BACKGROUND INFORMATION:

Every 10 years, after the Census is completed, updated population numbers determine changes in urban boundaries, which are preliminarily adjusted by the Census Bureau. The Federal Highway Administration (FHWA) and state departments of transportation can determine if further refinements should be made for reasons such as consistency with the approach to transportation planning.

The Florida Department of Transportation (FDOT) District Five reviewed the Census urban boundaries in Volusia and Flagler counties and developed proposed adjustments. This smoothing process considered a range of factors including the existing urban boundary, new growth, and property parcel lines, where applicable. These adjusted boundaries were presented to the CAC and TCC at their November meetings.

Following these meetings, TPO staff coordinated with the TCC members for additional review and comments of the adjusted boundaries. Additional comments are currently being incorporated into the adjusted boundaries. Support documentation, including the updated proposed 2020 Adjusted Urban Area Boundary maps will be provided under separate cover and will be available through the following link: [Draft 2020 Adjusted Urban Area Boundary Support Documentation](#)

TPO Staff will provide information on the additional adjustments. Following approval by the TPO Board, the Volusia and Flagler county maps with adjusted urban boundaries will be signed by the River to Sea TPO Board Chair and the FDOT Secretary for submission to FHWA.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE 2020 ADJUSTED URBAN AREA BOUNDARY

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF BIKE/WALK CENTRAL FLORIDA’S BEST FOOT FORWARD PEDESTRIAN SAFETY PROGRAM

BACKGROUND INFORMATION:

Bike/Walk Central Florida, a nonprofit advocacy organization that administers pedestrian and bicycle safety programs across the Central Florida region has recently partnered with the Florida Department of Transportation to bring the Best Foot Forward for Pedestrian Safety program to Volusia County, expanding on its current footprint in Orange, Seminole and Osceola Counties.

The program takes a three “E” approach to educating drivers on the driver yield law and encouraging community members to stop and let people at marked crosswalks cross the street. The program has been ongoing in Orange, Seminole, and Osceola counties for over 10 years with significant results.

Staff from Bike/Walk Central Florida will provide a presentation on the Best Foot Forward for Pedestrian Safety program and its expansion of the program into Volusia County.


ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CAC & TCC



0

Who is Bike/Walk Central Florida?



We are a 501c3 **NONPROFIT** organization, dedicated to **EDUCATING** and **ADVOCATING** to make communities more **WALKABLE**, **BIKEABLE** and **ROLLABLE**.

We strive towards a connected **EQUITABLE TRANSPORTATION** system that is **SAFE** and **COMFORTABLE** for all.

1

Who is Bike/Walk Central Florida?



Best Foot Forward for pedestrian safety

The largest grassroots pedestrian safety initiative in the country.

Focuses on behavior change between drivers and walkers.



5 Miles | 5 Parks | 5 Cities

Created to show Central Florida residents of all ages & abilities an urban route where they can comfortably ride. Serves as an advocacy tool to push for more bike-friendly infrastructure.



A set of programs and services designed specifically for educating children including helmet fitting, bike rodeos, walking school buses, and more.



HEALTHY WEST ORANGE

Provides support for trail development, connections and engagement opportunity that support a healthy community in West Orange County.

2

2

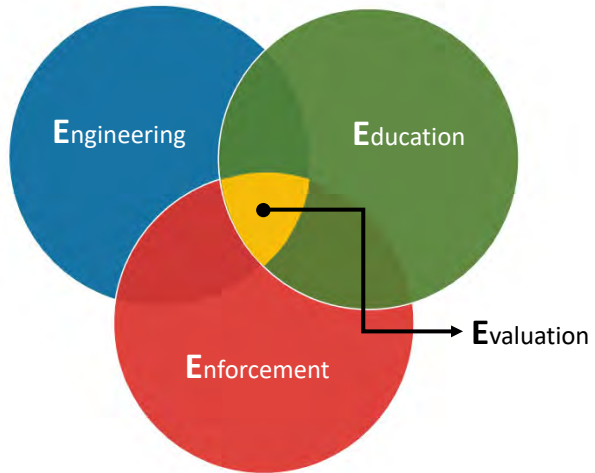


WHAT IS THE BEST FOOT FORWARD PROGRAM

3

3

Changing Culture of Drivers vs. Walkers



15

4

Changing Culture of Drivers vs. Walkers



Focus on one behavior to monitor, measure and change

IF

Get more drivers to yield and stop for pedestrians in crosswalks...

THEN

...more pedestrians will cross in crosswalks.

5

5

EHO

Three-County Footprint

SEMINOLE
ORANGE
OSCEOLA

Best Foot Forward Partners

6

6

New Expanded Counties

7

7



Best Foot Forward Partnership with FDOT and Target Zero

8

What is Target Zero?

- Target Zero is a statewide initiative to reduce the number of transportation-related serious injuries and deaths across Florida to ZERO.
- This initiative focuses on improving how Florida connects, interacts, plans, designs, operates and maintains its transportation system.
- **The Best Foot Forward program in expanded counties will be funded through FDOT as a part of Target Zero.**



9



THE 4 E APPROACH

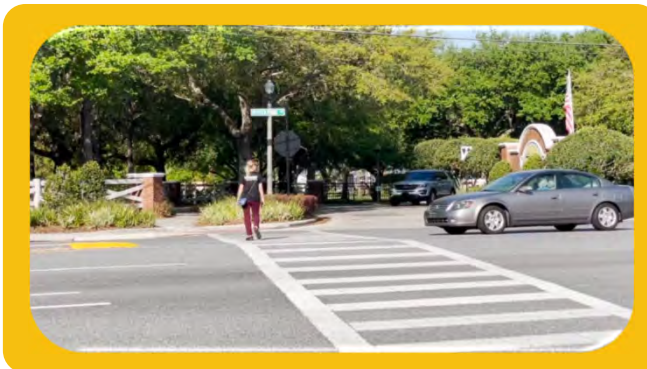
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10

Evaluate: Identifying the Crosswalks



- Enforceable
- Engineering needs
- Cross section of road speeds
- Proximity to schools, LYNX bus stops or SunRail
- Located near high crash corridors
- Geographically dispersed



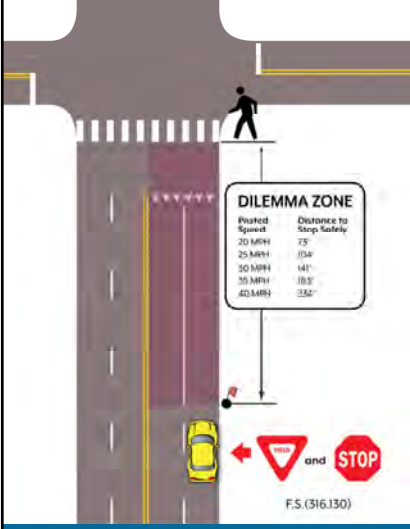
Scan to View



11


11

Evaluate: Collect Baseline Data of Drivers Stopping for Pedestrians in the Crosswalk



SPEED LIMIT	Crosswalk	Baseline
35	International Dr. & Samoan Ct.	8%
40	Pine Hills Rd & Figwood Ln.	11%

F.S. (316.130)



12

12

Enforcement: Operation Best Foot Forward



Ten Years of Operations!

- 3 Counties
- 11 Law Enforcement Agencies
- 592 Enforcement Details
- 11,489 Citations and Warnings

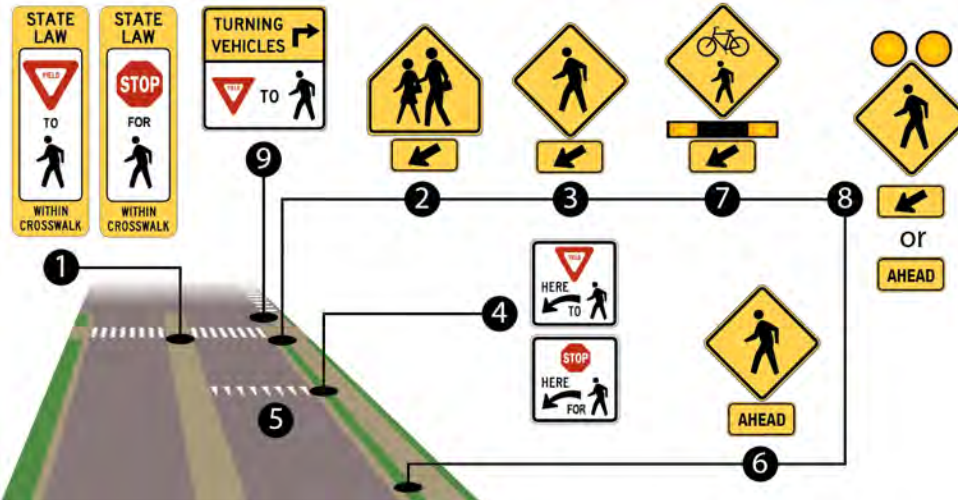
*Through 22.09.30



13

13

Engineer: Recommend and Install Low-Cost Engineering Changes



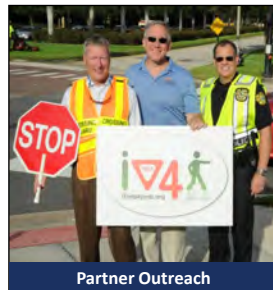
14

14

Educate: Through Outreach



School Education



Partner Outreach



Events

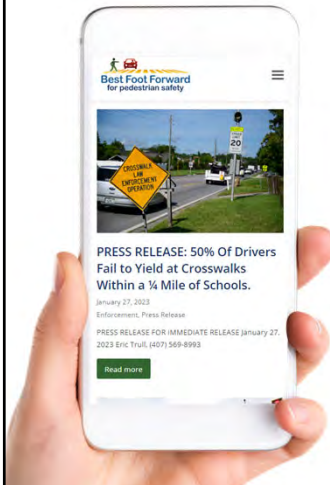


Community Presentations

15

15

Educate: Through Digital Channels



\$6.6 million
in media value



Find us online at BestFootCFL.org & [@BestFootCFL](https://www.instagram.com/BestFootCFL)

16

16



PROGRAM IMPLEMENTATION

17

17

Launching Best Foot Forward



Establish a Local Steering Committee

- Identify a diverse group of interested partners
- Host meetings with staff and law enforcement to discuss county/municipality needs (locations and education needs)
- Work with elected officials to present program and adopt resolution

18

18

Launching Best Foot Forward



Garnering Law Enforcement Support

- Host training for Operation Best Foot Forward with each law enforcement agency
- Provide launch enforcement with educational resources to distribute in the community
- Coordinate warning phase for pre- and post-launch education in the community

19

19

Launching Best Foot Forward





Spread the Word about Pedestrian Safety

- Participate in community events
- Identify targeted outreach areas based on crosswalks identified by partners
- Distribute safety resources to partners in the community

20

20

Launching Best Foot Forward





Host Official Program Launch Event

- Invite new partners to kick-off and celebrate renewed commitment to safety
- Media event to announce program
- Opportunity to remind drivers to always stop for pedestrians

21

21



ARE WE MAKING PROGRESS?

22

22

Progress to Date (2012-2023)



12,487

TOTAL CITATIONS
AND WARNINGS



680

ENFORCEMENT
DETAILS



307

MONITORED
CROSSWALKS



817

PRESENTATIONS
AND EVENTS

Enforcement

Engineering

Education

23

23

Tracking Progress: Percentage of Drivers Yielding to People Crossing



On roads 40 mph or higher, the driver yield rate has risen from 2% to 43% over the past 11 years.



43%

24

24

Tracking Progress: Success Stories

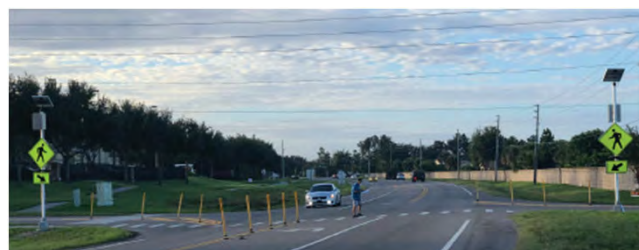


Doverplum Rd. & San Remo Rd. – Osceola County

Before – 26% Driver Yield Rate



After – 69% Driver Yield Rate



Doverplum Rd., Looking north | 2021

25

25

Tracking Progress: Success Stories



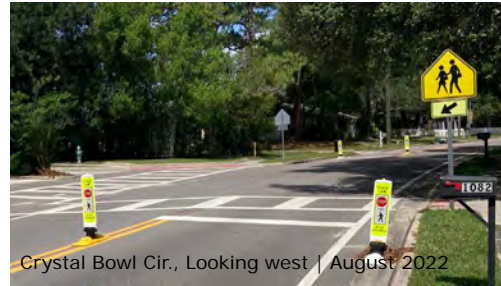
Crystal Bowl Cir. at Casselberry ES – City of Casselberry

Before – 36% Driver Yield Rate



Crystal Bowl Cir., Looking west | December 2021

After – 74% Driver Yield Rate



Crystal Bowl Cir., Looking west | August 2022

26

26

Tracking Progress: Success Stories



Low-cost solutions to make it safer to cross the road for everyone of all ages and abilities



Osceola County

Accessible Push Button Installation

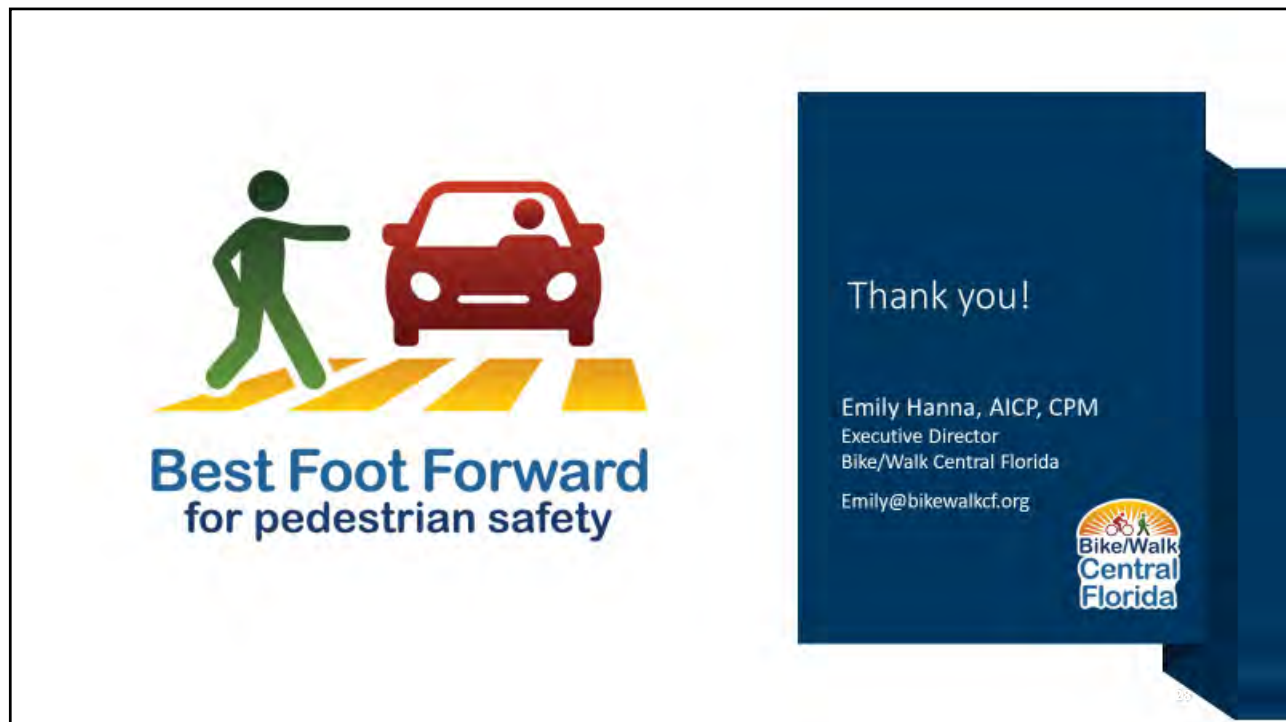
Orange County

Push Button Extenders



27

27



28

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2023-17

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION SUPPORTING BIKE/WALK CENTRAL FLORIDA'S BEST FOOT FORWARD FOR PEDESTRIAN SAFETY PROGRAM

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, according to Smart Growth America's Dangerous by Design Report, the Deltona-Daytona Beach-Ormond Beach area is the most dangerous metropolitan area in the United States for people walking between 2016 and 2020, ranked by average yearly deaths per 100,000 people; and

WHEREAS, Bike/Walk Central Florida is a regional advocacy organization for bicyclists and pedestrians; and

WHEREAS, the Best Foot Forward (BFF) for Pedestrian Safety Program is a communitywide grassroots initiative to make walking safer by changing driver's behavior utilizing a "3E" methodology of low-cost Engineering, high-visibility Enforcement, and dynamic public Education, measured by increasing driver yield rates at marked crosswalks; and

WHEREAS, BFF is a regional coalition of civic leaders, public safety officials, engineers, transportation planners, educators, health care professionals, advocates, local businesses, and concerned citizens whose mission is to reduce pedestrian injuries and deaths; and

WHEREAS, Bike/Walk Central Florida's Best Foot Forward for Pedestrian Safety Program, the Florida Department of Transportation (FDOT), and the River to Sea TPO are committed to reducing traffic crashes resulting in serious injuries and fatalities to pedestrians and bicyclists; and

WHEREAS, the Florida Department of Transportation and River to Sea TPO have adopted a target of zero for all transportation safety performance measures (PM 1).

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

1. The River to Sea TPO supports Bike/Walk Central Florida's Best Foot Forward for Pedestrian Safety Program and the expansion of the program into Volusia County; and
2. The River to Sea TPO intends to participate in partnership with other local and regional agencies in the Best Foot Forward for Pedestrian Safety Program to reduce pedestrian injuries and fatalities within our communities.

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 27th day of September 2023.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION



**CITY OF ORMOND BEACH MAYOR BILL PARTINGTON
1ST VICE 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 September 27, 2023.

ATTEST:



**DONNA KING, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

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

BACKGROUND INFORMATION:

The City of Daytona Beach is requesting an amendment to the Connect 2045 Long Range Transportation Plan (LRTP) to add the I-4 Connector and US 92 Interchange Modification and Improvement Project as a developer funded project to the Strategic Intermodal System Cost Feasible Plan. At their December 20, 2023 meeting, the Daytona Beach City Commission approved Resolution 2023-487 requesting the proposed amendment. A copy of that resolution describing the amendment is provided in the agenda package for your review.

TPO staff will review the changes to the LRTP that are associated with the requested amendment and discuss the process and schedule for approval.

ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CAC & TCC

RESOLUTION NO. 2023-487

A RESOLUTION REQUESTING THAT THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ("TPO") ADD CERTAIN DEVELOPER-FUNDED MODIFICATIONS AND IMPROVEMENTS TO THE I-4 CONNECTOR AND US 92 INTERCHANGE TO THE TPO LONG RANGE TRANSPORTATION PLAN; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Transportation Element of the City of Daytona Beach Comprehensive Plan sets forth the City of Daytona Beach's goal of promoting safe and efficient traffic circulation serving existing and future land uses; and

WHEREAS, the safe and efficient movement of people and cargo is the priority for transportation networks within the City's jurisdictional boundaries; and

WHEREAS, the Interstate 4 (I-4) and US 92 corridors are major gateways into the City; and

WHEREAS, Sungate Logistic Park is a planned development on approximately 860 acres of land located northeast of West International Speedway Boulevard and Indian Lake Road, that was approved for development by City Ord. No. 2022-416; and

WHEREAS, Sungate Logistic Park is anticipated to have approximately 5.5 million square feet of commercial/industrial/institutional space, generate an estimated \$904.4 million in gross annual economic output in a typical year, and create at least 5,883 total permanent jobs; and

WHEREAS, Sungate Logistic Park will be a key economic driver whose success will be impacted by the I-4 and US 92 corridors; and

WHEREAS, the developer of Sungate Logistic Park has proposed to fund certain improvements and modifications to the I-4 connector and US 92 interchange; and

WHEREAS, in support of the Developer's efforts, the City has applied to the Florida Department of Transportation ("FDOT") for an Interchange Access Request, with the Interchange Modification Report ("IMR") attached thereto describing the proposed improvements in further detail; and

WHEREAS, in addition to directly supporting the regionally significant economic benefit anticipated to result from the development of Sungate Logistic Park, these improvements would assist with future growth and traffic movements, potentially eliminate hazardous turning movements by truck traffic at US-92 and Old DeLand Road, eliminate dangerous high-speed weaving between the I-4 off-ramp and the median opening on US 92 at Old DeLand Road, and eliminate the high speed merging condition from the eastbound I-4 off ramp to US 92; and

WHEREAS, a need for these improvements is evidenced by safety and efficiency concerns associated with the existing interchange configuration; and

WHEREAS, in addition to these proposed improvements, development of the Sungate Logistic Park will provide upgrades to roadway infrastructure within a key corridor of the City; and

WHEREAS, the proposed reduction in speed limit on US 92 as part of the construction of the Sungate Logistics Park entrance will reduce speeds and improve safety; and

WHEREAS, the proposed traffic signal at the US 92 entrance to Sungate Logistics Park will include safety improvements such as street lighting and signalized pedestrian crossing opportunities; and

WHEREAS, these modifications, when taken as a whole, will improve safety, provide enhancement of the region's transportation network, and bolster economic development efforts.

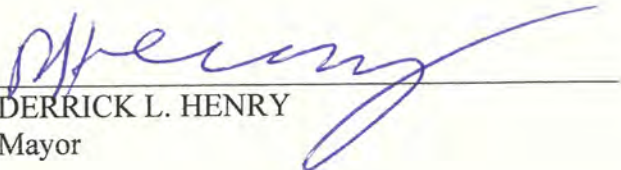
81

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF
THE CITY OF DAYTONA BEACH, FLORIDA:

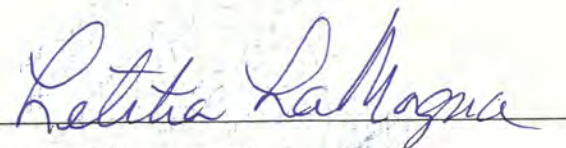
SECTION 1. The City Commission of the City of Daytona Beach hereby requests that the River to Sea Transportation Planning Organization (TPO) add the I-4 Connector and US 92 interchange modifications and improvements to the TPO Long Range Transportation Plan included in the Interchange Access Request, with the Interchange Modification Report ("IMR") further described in the recitals, which modifications and improvements are to be funded by the Sungate Logistics Park developer, as a developer-funded Strategic Intermodal System improvement for the safety of the traveling public.

SECTION 2. All resolutions in conflict are hereby repealed.

SECTION 3. This resolution shall take effect upon adoption, and an executed copy of which shall be transmitted to the TPO Executive Director as soon as possible.


DERRICK L. HENRY
Mayor

ATTEST:


LETITIA LAMAGNA
City Clerk

Adopted: December 20, 2023

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

C. PRESENTATION AND DISCUSSION OF FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP)

BACKGROUND INFORMATION:

The Unified Planning Work Program (UPWP) outlines the annual activities and funding for the TPO over a two-year period. The TPO's transportation planning activities are funded in large part through federal grants. These federally-funded transportation planning activities must be identified and approved by the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA) and FDOT in advance of each fiscal year. The activities, products and budgeted funds must be documented in the TPO's Unified Planning Work Program (UPWP) which is updated every two years. The next two-year UPWP will become effective July 1, 2024.

TPO staff will discuss potential planning activities and constraints and seek input from committee members for recommended projects to be included in the FY 2024/25 and FY 2025/26 UPWP.

ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CAC & TCC

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

D. PRESENTATION AND DISCUSSION OF 2023 CALL FOR PROJECTS WORKSHOP (TCC ONLY)

Background Information:

TPO staff will present an overview of the annual "Call for Projects" process, project qualifications, application requirements, available funding, local match requirements, and process schedule. The TPO staff will also highlight key changes from the previous year. TCC members will be encouraged to ask questions about the process and discuss candidate projects.

Supporting documentation for the 2024 Call for Projects, including instructions, project applications, schedule, and guiding policy resolutions, can be found on the TPO website through the following link:

[2024 Annual Call for Projects](#)

ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE TCC

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

E. FDOT Report

Background Information:

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 IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CAC & TCC



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

Volusia and Flagler Counties Project Status Update as of December 31, 2023

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler Counties as of the December cutoff. The next cutoff date is January 31, 2024. Information is also available on www.cflroads.com. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at D5-MPOLiaisons@dot.state.fl.us.

VOLUSIA COUNTY

Upcoming Projects:

445716-1: U.S. 17 (S.R. 15) Safety Improvements from Spring Garden Avenue (S.R. 15A) to Ponce Deleon Boulevard

- Contract: T5799
- Estimated Start: Late January/Early February 2024
- Estimated Completion: Early 2025
- Project Cost: \$7 Million
- Description: The purpose of this project is to provide median modifications on U.S. 17 (State Road 15) from Spring Garden Avenue (State Road 15A) to Ponce Deleon Boulevard in De Leon Springs. Other improvements include repaving, drainage modifications, sidewalk and pedestrian curb ramp reconstruction, updated signage and striping, and lighting improvements.

Current Projects:

442907-1 & 448921-1 SR 415 Resurfacing from north of Acorn Lake Road to SR 44

- Contract: E59B7
- Project Start: October 2023
- Estimated Completion: Summer 2024
- Update: The contractor is working on drainage and widening along S.R. 415 at Quail Ranch Road and Alligator Ranch Road. The contractor is also working on the extension of the northbound S.R. 415 right turn lane onto S.R. 44.

410251-3 U.S. 17 (S.R. 15) Widening from south of Spring Street to Lake Winona Road

- Contract: T5792
- Project Start: September 2023
- Estimated Completion: Summer 2025
- Update: The contractor is working on the drainage box culvert extension and pond near the north end of the project.

445300-1 S.R. 44 Resurfacing from N Hill Ave to Eastbound I-4 On Ramp

- Contract: E50B5
- Project Start: September 2023
- Estimated Completion: Summer 2024
- Update: The contractor is preparing to work on concrete sidewalk and minor widening near N Hill Avenue.

445208-1 U.S. 92 Resurfacing from north of Educators Rd to north of Tomoka Farms Rd

- Contract: E56B5
- Project Start: August 2023
- Estimated Completion: Summer 2024
- Update: The contractor is working on signalization and lighting.

437942-1 International Speedway Blvd (U.S. 92/S.R. 600) Safety Improvements from the Halifax River Bridge to S.R. A1A

- Contract: E54B1
- Project Start: June 2023
- Estimated Completion: Spring 2024
- Update: The contractor is finishing water line work and has started installing a stormwater pipe. Partner agencies are also completing utility work at various locations within the project limits.

437133-1 U.S. 17-92/S.R. 15/600 (North Woodland Blvd) Drainage Improvements from Mandarin Ave to north of E Kentucky Ave

- Contract: T5781
- Project Start: June 2023
- Estimated Completion: Early 2024
- Update: The contractor is completing paving operations along U.S.17-92 and reconstructing the median.

443512-1 S.R. A1A Safety Improvements from Milsap Rd to S.R. 40 (Granada Blvd)

- Contract: T5725
- Project Start: May 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on signalization and is preparing to begin paving operations.

439865-2 St. Johns River to Sea Loop Trail - Palmetto Ave from Ridge Blvd to Beville Rd

- Contract: E54B0
- Project Start: April 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on punch list items in preparation for final acceptance.

448922-1 S.R. 46 over the St. John's River and the Cabbage Slough waterway Bridge Maintenance

- Contract: E52B5
- Project Start: April 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on pile jackets at the S.R. 46 bridge over the St. John's River.

437935-1 Barracuda Boulevard over the Canal Bradano Waterway Bridge Replacement

- Contract: T5743
- Project Start: December 2022
- Estimated Completion: Summer 2024
- Update: Barracuda Blvd is closed from The Middle Way to Quay Assisi. The contractor is continuing sea wall work.

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

- Contract: T5740
- Project Start: August 2022
- Estimated Completion: Early 2024
- Update: All signals on this project have been installed and are operational. The contractor is working on traffic loops and thermoplastic striping.

441682-1-72-04 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: Early 2024
- Update: The contractor is working on concrete slab operations on US 17-92 (Woodland Boulevard) in DeLand.

427833-1-72-06 I-95 (S.R. 9) and Int'l Speedway Blvd (US 92/S.R. 600) Pavement Markings

- Contract: E5X35
- Project Start: April 2023
- Estimated Completion: Late 2023
- Update: This project has been final accepted.

427986-1-72-32 S.R. A1A Drainage Improvements at Driftwood Avenue

- Contract: E5X65
- Project Start: May 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on lining the drainage pipe at Driftwood Avenue and Waverly Place.

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

- Contract: T5706
- Project Start: July 2020
- Estimated Completion: Early 2024
- Update: The new State Road (S.R.) 44 Bridge has opened, and traffic has been shifted from the previous drawbridge to the newly constructed fixed span structure. Access to Ed Stone Park, St. Johns Marina, and other properties along Old New York Avenue have been modified to accommodate the realignment of the roadway to the new bridge. The contractor is currently working on demolition of the bascule bridge.

FLAGLER AND VOLUSIA COUNTIES**449765-1 ITS Advanced Incident Warning System along I-95 (S.R. 9)**

- Contract: T5785
- Project Start: September 2023
- Estimated Completion: Spring 2024
- Update: The contractor is working on setting advanced incident warning sign structures.

450227-1 I-95/SR-9 Wrong Way Vehicle Detection System Installation at Palm Coast Parkway interchange, I-95 at Matanzas Woods Parkway interchange, and at I-4 at SR 44 interchange

- Contract: E59B4
- Project Start: January 2024
- Estimated Completion: Fall 2025
- Update: The contractor is preparing to begin conduit work at the I-95/Palm Coast Parkway interchange.

**MEETING SUMMARY
CAC & TCC
JANUARY 16, 2024**

V. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

F. 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.

ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE CAC & TCC

Volusia County Construction Report – October 2023

Completed within the last 6 months:

- 1) Williamson Blvd. (LPGA to Strickland Range)
- 2) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd)
- 3) Old New York paved shoulders (Shell to S-44)
- 4) Trail Connection from Marine Discovery Center to River to Sea Loop
- 5) City Island Seawall Repair

Under Construction or Advertised for Construction:

- 1) Williamson Blvd. and Strickland Range Rd. Intersection Improvements – Under Construction
- 2) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky) – Under Construction
- 3) Blue Lake Extension from Victoria Park to SR-472 – Under Construction
- 4) Old Elections Parking Lot Replacement – Under Construction
- 5) Pioneer Trail and Sugar Mill Intersection Improvements – Under Construction
- 6) LPGA Blvd. and Clyde Morris Blvd. Intersection Improvements – Under Construction
- 7) Turnbull Bay Road paved shoulders – Under Construction
- 8) Amelia Ave. (Voorhis to Ohio) – Bids Under Review

Design Projects:

- 1) Spring to Spring Trail - Segment 3C (Trail along Don Smith Blvd) – Design on Hold
- 2) Beresford Ave Extension (Blue Lake to MLK) – Design Ongoing
- 3) Beresford Ave Extension (MLK to SR-44) – Planning and Coordination Ongoing
- 4) Spring to Spring Trail (Lake Beresford to Old New York) – Design Ongoing
- 5) Spring to Spring Trail (Old New York to SR-44) – Design Ongoing
- 6) Spring to Spring Trail (SR-44 to Grand Avenue) – Design On Hold
- 7) Williamson Blvd. (Strickland Range to Hand Ave) – Design Ongoing
- 8) Old Mission Road from W. Park to Josephine – Design Ongoing
- 9) Veterans Memorial Plaza – Design Ongoing
- 10) Taylor Branch Rd. widening (Dunlawton to Clyde Morris) – Project On Hold
- 11) Pioneer Trail and Tomoka Farms Rd. Roundabout – Design Ongoing / ROW Acquisition Started
- 12) Williamson Blvd. Access Management Improvements (Airport to Taylor) – Design On Hold
- 13) Doyle Rd. Twisted Oak to Lush Lane paved shoulders – Design Ongoing
- 14) Orange Camp Rd. from US-17/92 to MLK – widening study – Study Ongoing
- 15) Veterans Memorial Parkway from Graves to SR-472 – Design Solicitation in progress
- 16) Williamson from I-95 to Beville Rd. widening – Design Ongoing
- 17) Dunn Ave Extension from LPGA Blvd to I-95 – Design Ongoing
- 18) Pioneer Trail and Williams / Colony Park – Design Ongoing
- 19) Dirksen from US-17/92 to I-4 widening study – Traffic Study Ongoing
- 20) USS Lexington Phase 2 (Beville to Bellevue) – Design Ongoing
- 21) Tomoka Farms and Bellevue Ave Traffic Improvements – Study Complete / Negotiating Design Scope
- 22) Tomoka Farms and Taylor Rd. Intersection Improvements – Design Ongoing
- 23) Ponce Inlet Sidewalks – Design Starting
- 24) Hand Ave (Clyde Morris to Nova Rd.) – 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 – December 2023

Construction Phase Projects

1. ACOE/FDOT Dune and Beach Restoration City of Flagler Beach - Design and easement acquisition phase underway; commencement of construction expected Summer 2024.
2. Hurricane Ian and Nicole FEMA Category B Project/North Hammock/Marineland Reaches - Construction complete.
3. Marineland Acres Road Improvement - Construction ongoing.
4. Old Haw Creek from County Road 304 to SR 11 - Design complete; completing construction bidding documents.
5. CR 90 from Hickory St to CR 75 Improvements - Construction ongoing.
6. Apache Dr from Osceola Ave to 1st Ave - Construction ongoing.
7. Commerce Parkway – Construction advertisement complete. Contractor recommended for notice of award. BOCC to review and consent notice of award on January 8th. Estimated construction notice to proceed expected in February 2024.

Design Phase Projects

1. CR 304 Replacement of 4 Bridges - Design Complete.
2. East Daytona North Paving Phase II (Various Roadways) - Design Complete.
3. Hargrove CR 1421 from Otis Stone Hunter CR 1422 to US 1 - Design complete.
4. Otis Stone from County Road 13 to US 1 - Design complete.
5. Rehabilitation and resurfacing of Armand Beach Drive (Various Roadways) – Design complete.
6. Rehabilitation and Resurfacing of Seascape - Design complete.
7. Rima Ridge Resurfacing (Rodeo, Bareback Trl, Pinto Ln, Relay Rd, Oakridge Rd, Bridle Path Ln, Cone Rd, Shadow Ln, Sunny Rd) - Design complete.



8. East Daytona North Paving Phase I (Various Roadways) – 100% Plans submitted in November 2024. Plans finalization underway followed by project closeout procedures.
9. Bulow Creek headwaters Regional Park - Development of the design consultant scope and fee for planning phase underway.
10. Stormwater Master Planning - Final report development underway; upcoming final BOCC meeting in February.
11. Walnut Ave Paving – Notice to proceed issued 11/20/2023. Preliminary engineering and design in progress.
12. Westmayer Place Paving – Awaiting FDOT State Funding Grant Agreement (SFGA) Execution. Notice to proceed will be issued to selected consultant following receipt of SFGA.
13. Canal Ave/CR302 Paving of existing unpaved roadway from Forest Park to Coconut - Design phase scheduled to begin in Jan 2024.

**MEETING SUMMARY
CAC & TCC
January 16, 2024**

V. STAFF COMMENTS

VI. CAC/TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

- CAC & TCC Attendance Records
- River to Sea TPO Outreach and Events
- Upcoming River to Sea TPO Events
- TPO Board Report
- 2024 TPO Committee Meeting Schedule

VIII. ADJOURNMENT

*****The next meetings of the CAC & TCC will be on February 20, 2024*****

CAC ATTENDANCE RECORD 2023

			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CAC Member	Representing	Apptmt Date												
Shawn Collins	Daytona Beach	06/2021	A	P	A	P	A	P		P	P	A	A	
Emily Nice	DB-Alternate	06/2021	V	V	V	V	E	V		E	V	V	E	
Kerry Karl	DeLand	03/2021	E	P	P	E	P	P		P	E	P	P	
Janet Deyette	Deltona	11/2010	P	P	E	E	P	P		P	P	P	P	
John MacFarlane	DeBary	07/2023								P	P	P	P	
Christine Power	Edgewater	Nov-23											V	
Rebecca Crews	Edge-Alternate	09/2022				P	E	A		A	A	A	A	
Ed Fendley	Flagler Beach	03/2021	P	E	P	P	V	V		P	A	V	V	
Greg Feldman	Flagler County	06/2022	P	P	P	P	P	P		P	P	P	P	
Trevor Martin	Flagler County Transit	07/2023								P	P	A	A	
Heidi Petito	Flagler County Transit	09/2014	A	A	A	A	A	A		A	A	A	A	
Gilles Blais	Holly Hill	11/2007	P	P	P	P	P	P		P	P	P	A	
Dave McKenna	New Smyrna Beac	04/2023				P	E	A		V	P	P	P	
Bob Storke	Orange City	01/2008	E	P	P	P	P	P		P	P	P	P	
Fred Heyne	Ormond Beach	12/2021	P	E	P	P	P	P		P	P	P	P	
Mark Stancel	Palm Coast	05/2023						P		P	E	P	E	
Susan Elliott	Pierson	03/2006	E	E	V	E	A	E		A	A	A	A	
Paul Martel	Pierson-Alternate		E	P	P	E	E	E		A	A	A	A	
Bobby Ball	Port Orange	12/2002	P	V	P	P	P	P		P	P	P	E	
Katheryn Meagher	South Daytona	06/2023						P		P	P	V	P	
Dave Castagnacci	VC Chair	05/2019	P	E	P	P	E	P		P	P	P	P	
Elizabeth Lendian	VC At-Large	05/2013	P	P	P	P	A	P		P	A	P	P	
Patricia Lipovsky	VC D-2	04/2017	V	E	A	A	A	A		A	A	E	A	
Pam Phillips	VC D-2 Alternate	Nov-23											P	
Edie Biro	Votran	02/2016	P	P	P	P	P	P		P	P	P	P	
Ralf Heseler	VC Transit Division	07/2013											P	
Faith Alkhatib	FC Traffic Engineering	09/2014	A	A	A	A	A	A					A	
Hamid Tabassian	FC Traffic Engineering-Alt	08/2023								P	P	P	P	
Omar Atallah	VC Traffic Engineering	09/2023									V	A	A	
Jay Williams	VC Traffic Eng. Alternate	09/2023									V	A	V	
Kia Powell	FDOT	10/2023										P	P	
QUORUM			Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	
Vacancies		Legend												
Bunnell		Present	P											
Beverly Beach		Virtual	V											
Daytona Beach Shores		Excused	E											
Flagler County School Board		Absent	A											
Volusia County School Board														
Lake Helen														
Oak Hill														
Ponce Inlet														
Volusia County D-5														
Volusia County D-3														

TCC ATTENDANCE RECORD 2023

[illegible]



River to Sea TPO Outreach & Activities

www.R2CTPO.org

November/December 2023

Annual TPO Holiday Open House

On December 7, 2023, the River to Sea TPO held its Holiday Open House at Bahama Breeze in Daytona Beach. More than 30 people attended this annual event. Attendees included members of the BPAC, CAC, TCC, TDLCB and TPO Board as well as consultants and family members. A total of 226 toys and gift cards were collected and distributed to the Department of Children & Families and The Neighborhood Center of West Volusia. Thank you to everyone who came out and celebrated with us this year and thanks to all for their incredible generosity!





River to Sea TPO Outreach & Activities

www.R2CTPO.org

November/December 2023

Central Park Bike Rodeo & Ride

The City of Palm Coast hosted the Central Park Bike Rodeo & Ride on November 3, 2023. The River to Sea TPO participated in this event along with the Flagler County Sheriff's Office, Palm Coast Fire Department, and FDOT, as well as numerous other groups and e-bike retailers. The River to Sea TPO provided bicycle safety information and a helmet decoration station where kids could decorate the helmets they were fitted for and received from FDOT. This event was a part of FDOT's Mobility Week.



Do you want up-to-date River to Sea TPO news and information?

Subscribe to the TPO's monthly newsletter, Transportation Talk, for more transportation news and information. Simply click the link below, fill out the form and sign up!

[Click Here](#)

Ongoing Projects, Studies, & Activities

- Regional Resiliency Action Plan Implementation
- Safe Streets and Roads for All (SS4A) Grant Implementation
- 2020 Adjusted Urban Area Boundary
- 2024 Annual Call for Projects
- Best Foot Forward for Ped Safety Program
- Update 2024 TPO Safety Performance Targets
- Annual FY 22/23 TPO Audit
- FY 2024/25 and 20 25/26 Unified Planning Work Program (UPWP) development
- Amendment to the Connect 2045 Long Range Transportation Plan (LRTP)

TPO Call for Projects is Now Open

The River to Sea TPO is now accepting applications for projects to be added to our List of Priority Projects. These applications will be used by the TPO to qualify and prioritize proposed transportation-related projects for feasibility study and/or implementation using federal and/or state transportation funding. The deadline for submitting project applications is 4:00 p.m. on Thursday, February 29, 2024.

[Additional information is available here](#)

Follow the TPO:





January - February 2024 Events

January 10

CFRC/SunRail Technical Advisory Committee Meeting (TAC)

2:00 pm – 3:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)

January 18

2024 Transportation Disadvantaged (TD) Legislative Awareness Day

The Florida Capitol, Tallahassee

The River to Sea TPO and TDLCB members will be attending this event.

More info: [Click Here](#)

January 24

Florida Metropolitan Planning Partnership (FMPP) Meeting

8:30 am - 5:00 pm

Turnpike Auditorium at the Turkey Lake Service Plaza

263 Florida's Turnpike, Orlando

More info: [Click Here](#)

January 25

MPO Advisory Council (MPOAC) Meeting

1:00 pm - 5:00 pm

The Florida Hotel & Conference Center

1500 Sand Lake Road, Orlando

More info: [Click Here](#)

January 25

Central Florida Commuter Rail Commission Board Meeting

2:00 pm – 4:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)

February 9

Central Florida MPO Alliance (CFMPOA) Meeting

10:00 am – 12:00 pm

MetroPlan Orlando

250 South Orange Ave, Suite 200, Orlando

More info: [Click Here](#)



February 15

Families & Communities Together (FACT) Fair

5:30 pm – 7:00 pm

Heritage Middle School

1001 Parnell Ct, Deltona, FL 32738

More info: [Click Here](#)

February 22

Central Florida Commuter Rail Commission Board Meeting

2:00 pm – 4:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)



River to Sea TPO Board Meeting Summary December 6, 2023

- Approved a motion allowing members attending virtually to participate and vote
- Approved Consent Agenda including approval of the October 25, 2023 TPO Board meeting minutes and the cancellation of the December Executive Committee and TPO Board meetings
- Approved Resolution 2023-19 amending the Connect 2045 Long Range Transportation Plan (LRTP) by roll call vote
- Approved Resolution 2023-20 amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) by roll call vote
- Approved Resolution 2023-21 amending the River to Sea TPO Metropolitan Planning Organization Agreement and FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP) by roll call vote
- Approved Resolution 2023-22 Reaffirming the Policy for the Annual Allocation of Surface Transportation Block Grant (STBG) Program Urban Attributable (SU) Funding and Other State and Federal Funds Identified in the 2045 Long Range Transportation Plan (LRTP)
- Approved Resolution 2023-23 Reaffirming the Policy for Defining the Local Match Requirements Placed on Local Governments for Projects Prioritized for Funding by the TPO
- Approved Resolution 2023-24 Reaffirming the Policy for Establishing and Maintaining Transportation Priority Projects
- Approved a motion to approve the Priority Project Applications for Traffic Operations/Safety and Local Initiatives Projects, Transportation Planning Studies, and Bicycle/Pedestrian Projects
- Approved a motion to amend the List of Shared-Use Non-Motorized (SUN) Trail Projects
- Received a PowerPoint presentation and discussion of the FDOT's Tentative Five-Year Work Program for FY 2024/25 to 2028/29
- Received a PowerPoint presentation and discussion of the River to FDOT TPO Federal Certification Review Report
- Received a PowerPoint presentation and discussion of the Urban Area Boundary Adjustments
- The FDOT report was provided in the agenda and as a handout; announced the most up-to-date project information can be found at www.cflroads.com

- Received the Executive Director’s report regarding the apportionment plan submission to FDOT and the schedule for approval; an update on the Office of Inspector General (OIG) Audit; announced the River to Sea TPO Open House/Toy Drive event at Bahama Breeze in Daytona Beach tomorrow night from 4 p.m. – 6 p.m.
- Received TPO Board member comments
- Received TPO Chairperson comments regarding attending the Florida League of Cities Legislative Conference where the Transportation Committee adopted their Legislative Policy statement for the upcoming session which aligns with the TPO’s adopted Legislative Positions

The next River to Sea TPO Board meeting will be on Wednesday, January 24, 2023, at 9:00 a.m.

2024 Meeting Schedule of the River to Sea TPO Board and Committees

	River to Sea TPO Board	Executive Committee	Technical Coordinating Committee (TCC)	Citizens Advisory Committee (CAC)	Bicycle/Pedestrian Advisory Committee (BPAC)	Trans. Disadvantaged Local Coordinating Board (TDLCB)
2024	4 th Wed. @9:00 a.m.	1 st Wed. @ 9:00 a.m.	3 rd Tues. @ 3:00 p.m.	3 rd Tues. @ 1:15 p.m.	2 nd Wed. @ 2:00 p.m.	2 nd Wed. the first month of every quarter @ 10:00 a.m.*
January	January 24, 2024	January 3, 2024	January 16, 2024	January 16, 2024	January 10, 2024	January 10, 2024
February	February 28, 2024	February 7, 2024	February 20, 2024	February 20, 2024	February 14, 2024	
March	March 27, 2024	March 6, 2024	March 19, 2024	March 19, 2024	March 13, 2024	
April	April 24, 2024	April 3, 2024	April 16, 2024	April 16, 2024	April 10, 2024	April 10, 2024
May	May 22, 2024	May 1, 2024	May 21, 2024	May 21, 2024	May 8, 2024	
June	June 26, 2024	June 5, 2024	June 18, 2024	June 18, 2024	June 12, 2024	
July	**	**	**	**	**	July 10, 2024
August	August 28, 2024	August 7, 2024	August 20, 2024	August 20, 2024	August 14, 2024	
September	September 25, 2024	September 4, 2024	September 17, 2024	September 17, 2024	September 11, 2024	
October	October 23, 2024	October 2, 2024	October 15, 2024	October 15, 2024	October 9, 2024	October 9, 2024
November	November 27, 2024	November 6, 2024	November 19, 2024	November 19, 2024	November 13, 2024	
December	**	**	**	**	**	

* TDLCB Meetings are held at Votran

**Meetings of the TPO Board and Advisory Committees are not held during the months of July and December