

## **MEETING NOTICE & AGENDA**

Please be advised that the River to Sea Transportation Planning Organization (R2CTPO)

#### **BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE**

(BPAC) will be meeting on:

DATE: Wednesday, April 10, 2024

TIME: 2:00 p.m. (EST)

PLACE: Daytona Beach International Airport

700 Catalina Drive (Airline Conference Room)

Daytona Beach, Florida 32114

\*

**NOTE:** 

Microsoft Teams has been established for remote

participation.

Join the **BPAC meeting** on your computer or mobile app

#### Click here to join the meeting

Or call in (audio only): +1 561-484-5911 503955107# United States, West Palm Beach Phone Conference ID: 503 955 107# Find a local number | Reset PIN

\*

#### Mr. Ted Wendler, Chairperson

#### **AGENDA**

- I. CALL TO ORDER/ROLL CALL/DETERMINATION OF QUORUM/PLEDGE OF ALLEGIANCE
- **II. PUBLIC COMMENT/PARTICIPATION** (Length of time at the discretion of the Chairperson)
- III. ACTION ITEMS
  - A. REVIEW AND APPROVAL OF THE MARCH 13, 2024 BPAC MEETING MINUTES (Contact: Donna King) (Enclosure, pages 3-7)

BPAC Notice and Agenda April 10, 2024 Page 2

#### **III. ACTION ITEMS** (continued)

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) AND AUTHORIZING THE EXECUTION OF THE FDOT/METROPOLITAN PLANNING ORGANIZATION AGREEMENT (ROLL CALL VOTE REQUIRED) (Contact: Stephan Harris) (Enclosure, pages 8-10)

#### IV. PRESENTATIONS AND DISCUSSION ITEMS

- A. PRESENTATION AND DISCUSSION OF FLORIDA DEPARTMENT OF TRANSPORTATION'S APPROACH TO COMPLETE STREETS, CONTEXT CLASSIFICATIONS, AND FACILITIES FOR BICYCLISTS AND PEDESTRIANS (Contact: Stephan Harris) (Enclosure, pages 11-41)
- B. PRESENTATION AND DISCUSSION OF THE MAKE EVERY RIDE COUNT INITIATIVE (Contact: Pamela Blankenship) (Enclosure, pages 42-57)
- V. STAFF COMMENTS (Enclosure, page 58, 59-63)
  - → BPAC Project Review Subcommittee Meeting
  - → Expansion of VoRide Mobility on Demand Service
- VI. INFORMATION ITEMS (Enclosure, pages 58, 64-70)
  - → BPAC Attendance Record
  - → TPO Board Report
  - → TPO Outreach & Activities
  - → TPO Upcoming Events
- VII. BPAC MEMBER COMMENTS (Enclosure, page 58)
- VIII. ADJOURNMENT (Enclosure, page 58)

#### \*\*\*The next meeting of the BPAC will be on Wednesday, May 8, 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, 2570 W. International Speedway Blvd., Suite 100, Daytona Beach, Florida 32114-8145; (386) 226-0422, extension 20416, at least five (5) working days prior to the meeting date.

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, and family status. Those with questions or concerns about nondiscrimination, those requiring special assistance under the Americans with Disabilities Act (ADA) of 1990, or those requiring language assistance (free of charge) should contact Pamela Blankenship at 386.226.0422 or <a href="mailto:pblankenship@r2ctpo.org">pblankenship@r2ctpo.org</a>

#### SUMMARY SHEET BPAC APRIL 10, 2024

#### III. ACTION ITEMS

A. REVIEW AND APPROVAL OF THE MARCH 13, 2024 BPAC MEETING MINUTES

#### **BACKGROUND INFORMATION:**

Minutes are prepared for each meeting and must be approved by the BPAC. The March 13, 2024 BPAC meeting minutes are provided with this agenda packet for your review.

**ACTION REQUESTED:** 

**MOTION TO APPROVE THE MARCH 13, 2024 BPAC MEETING MINUTES** 

### Bicycle/Pedestrian Advisory Committee (BPAC) Meeting Minutes March 13, 2024

#### Daytona Beach International Airport, Airline Room 700 Catalina Drive Daytona Beach, FL 32114

**Members/Technical Appointees Physically Present:** 

Terry Lodge, Vice Chairperson Ted Wendler, Chairperson

Victor Ramos Larry Coletti Nic Mostert Bob Storke Gayle Belin Tom Bahleda

Jason Aufdenberg Elizabeth Bonds Maggie Ardito Emery Jeffreys

Eileen Sharp

David German (non-voting)
Jacob Lunceford (non-voting)

Stephanie Moss (non-voting advisor)

**Members/Technical Appointees Virtually Present:** 

Patrick McCallister Nancy Epps Christy Gillis

Adam Mengel (non-voting)
Amy Stroger (non-voting)
Suzette Cameron (non-voting)
Jay Williams (non-voting)

**Members/Technical Appointees Absent:** 

Doug Hall (excused) Cassandra Jessie Jauxniece Palmer

Katheryn Meagher (excused)

Meghan Lindsey

Others Physically Present:

Donna King, Recording Secretary Pamela Blankenship Stephan Harris Kia Powell

**Others Virtually Present:** 

Colleen Nicoulin Anna Hopkins

Richard Hamilton

Representing:

DeBary
DeLand
Deltona
Flagler County
New Smyrna Beach
Orange City

Ormond Beach Ponce Inlet Volusia County At-Large Volusia County Chair

Volusia County District 1 Volusia County District 1 Alternate

Volusia County District 2 Volusia County Schools

**Volusia County Transit Services** 

FDOT

Representing:

Lake Helen

Ponce Inlet Alternate South Daytona Flagler County

Flagler County Transit Large City, Port Orange

Volusia County

Representing:

Daytona Beach

Daytona Beach Alternate Flagler Beach Alternate South Daytona Alternate

Volusia County Parks Recreation & Culture

**Representing:** 

TPO Staff
TPO Staff
TPO Staff
FDOT

Representing:

**TPO Staff** 

FDEP Office of Greenways & Trails

Citizen

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

The River to Sea Transportation Planning Organization (TPO) Bicycle/Pedestrian Advisory Committee (BPAC) meeting was called to order at 2:02 p.m. by Chairperson Ted Wendler. The roll was called, and it was determined that a

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quorum was physically present. The meeting was held in a hybrid format with thirteen voting and three non-voting members physically present; and three voting and three non-voting members virtually present.

The Pledge of Allegiance was given.

#### II. <u>Public Comment/Participation</u>

There were no public comments.

#### III. Action Items

#### A. Review and Approval of the February 14, 2024 BPAC Meeting Minutes

Mr. Aufdenberg stated that under the BPAC member comments section of the minutes it should read Ridge Boulevard instead of Ridgewood Avenue.

MOTION: A motion was made by Mr. Storke to approve the February 14, 2024 BPAC meeting minutes as amended. The motion was seconded by Mr. Coletti and carried unanimously.

Chairperson Wendler recognized Mr. Victor Ramos as the newest BPAC member from Deltona.

#### B. Review and Recommend Approval of Resolution 2024-## Supporting the St. Johns River to Sea Loop Trail

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

The motion was seconded by Ms. Belin and carried unanimously.

Mr. Harris provided in-depth details on the St. Johns River to Sea Loop Trail and noted that the resolution supports the trail as one of the leading regional trail priorities in the State of Florida. He noted that the funding that is currently programmed on the trail will remain regardless of whether the ranking changes. He stated that the TPO also received a letter of support from Flagler County and expects to receive another from the Northeast Florida Regional Council.

Mr. Harris answered BPAC members' questions regarding letters of support and if funding is available to complete the trail gaps.

MOTION: A motion was made by Ms. Sharp to recommend approval of Resolution 2024-## supporting the St. Johns River to Sea Loop Trail. The motion was seconded by Ms. Bonds and carried unanimously.

#### IV. Presentation and Discussion Items

## A. <u>Presentation and Discussion of Florida Department of Environmental Protection's Office of Greenways and Trails Program for Trail Towns and Trail Designations</u>

Ms. Anna Hopkins, Office of Greenways and Trails (OGT) and Florida Department of Environmental Protection (DEP) provided a PowerPoint presentation of the DEP's Office of Greenways and Trails Program for Trail Towns and Designations. She provided overall details of what their purpose is and identified the current Florida-designated Trail Towns, the goals, and what makes a Trail Town and the benefits. She provided information on how to become a Trail Town and explained the process of applying and getting approved. She explained the variety of programs that they offer; the criteria needed for each program and the benefits of each program.

Ms. Hopkins answered BPAC members' questions regarding opportunities for citizens to give the Trail Towns and Designations presentation; and how local businesses inside a local Trail Town can become more involved.

#### B. <u>Update on Bike/Walk Central Florida's Operation Best Foot Forward for Pedestrian Safety Program</u>

Page 2

Ms. Blankenship provided a PowerPoint presentation on the Bike/Walk Central Florida's Operation Best Foot Forward for Pedestrian Safety Program. She provided in-depth details of the program's mission, expected benefits, and the data that was collected on thirteen crosswalks during January of 2024. She discussed driver yield rates at various crosswalks in Volusia County that ranged from 16%-97%. She noted that five high visibility crosswalk enforcements took place in February producing twenty-four warnings and ninety-four citations.

Ms. Blankenship answered BPAC members' questions regarding emailing the presentation slides to BPAC members; whether the program will be implemented in Flagler County; how it is determined which crosswalks are studied; if crosswalk signage differs in different areas of the county; the goal of the data collection and if the observations were completed during Bike Week.

#### C. Update on the River to Sea TPO's 2024 Annual Call for Projects

Mr. Harris provided a detailed update on the TPO's Annual Call for Projects including the number of applications received and the schedule. He noted that the BPAC Project Review Subcommittee will be meeting on March 18, 2024, and an agenda was sent out to the members. He noted that Flagler County submitted a list of projects; of which, three will be merged into the TPO's Priority List.

#### V. Staff Comments

Mr. Harris provided a flyer for Florida Bicycle Month in March.

#### VI. <u>Information Items</u>

- → BPAC Attendance Record
- → Spring to the Springs Event
- → TPO Board Report
- → TPO Outreach & Activities
- → TPO Upcoming Events

#### VII. BPAC Member Comments

Mr. Ramos noted that Deltona was the first Trail Town in Volusia County.

Mr. Lunceford provided an update on VoRide and its upcoming expansion into Orange City, Deltona, and DeBary on April 8, 2024.

Mr. Coletti discussed a newspaper article on the Flagler County walk-over bridge that received a national recognition award and noted that Ms. Amy Stroger was the Project Manager.

Mr. Bahleda discussed how the flashing lights at Ponce Inlet crosswalks have been effective and mentioned the crosswalk flags being a lower-cost solution.

Ms. Bonds announced that she will provide more information at next month's meeting regarding the Ormond Beach History Bike Ride.

Ms. Ardito provided comments regarding SunRail; information on the 2024 Spring to the Springs Family Fun Ride and Trail Celebration on March 23, 2024 at Gemini Springs Park; and additional comments (inaudible).

Ms. Moss stated that FDOT is continuing outreach efforts for Highway 92, from DeLand to Daytona Beach, by providing a Walk Wise presentation at local shelters and correctional facilities.

Mr. Aufdenberg provided a PowerPoint presentation of his VoRide experience. He also spoke about the Florida Vulnerable Road User (VRU) Assessment that was completed in November; Volusia County has no tier 1 roadways.

VIII.	Δdi	iou	rnn	nent

The BPAC meeting adjourned at 3:33 p.m.

F	River to Sea Transportation Planning Organization
	Mr. Ted Wendler, Chairperson
	Ricycle/Pedestrian Advisory Committee (RDAC)

#### **CERTIFICATE:**

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certifies that the foregoing is a true and correct copy of the minutes of the March 13, 2024 regular meeting of the Bicycle/Pedestrian Advisory Committee (BPAC), approved and duly signed this 10<sup>th</sup> day of April 2024.

Donna King, Recording Secretary
River to Sea Transportation Planning Organization

\*A recording of the March 13, 2024 BPAC meeting is available upon request.

#### SUMMARY SHEET BPAC APRIL 10, 2024

#### III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) AND AUTHORIZING THE EXECUTION OF THE FDOT/METROPOLITAN PLANNING ORGANIZATION AGREEMENT (ROLL CALL VOTE REQUIRED)

#### **BACKGROUND INFORMATION:**

The Unified Planning Work Program (UPWP) outlines the annual activities and funding for the TPO over a two-year period. The next two-year UPWP will become effective July 1, 2024. 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) 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).

In January and February, UPWP tasks and funding allocations were discussed and presented to the BPAC for review and comment. Following these discussions, a full draft document was compiled and submitted to FDOT and FHWA for their review and posted for public comment. This draft document can be accessed through the following link:

#### Draft FY 2024/25 and 2025/26 UPWP for Review

Resolution 2024-## adopting the FY 2024/25 and FY 2025/26 UPWP is provided with this agenda packet for your review and recommended approval.

#### **ACTION REQUESTED:**

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2024-## ADOPTING THE FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) AND AUTHORIZING THE EXECUTION OF THE FDOT/METROPOLITAN PLANNING ORGANIZATION AGREEMENT (ROLL CALL VOTE REQUIRED)

#### RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

#### **RESOLUTION 2024-##**

## RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE FISCAL YEAR (FY) 2024/25 AND 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP)

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

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

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

**WHEREAS**, the River to Sea TPO shall endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324 and Florida Statutes 339.175, among which is the Unified Planning Work Program (UPWP); and

WHEREAS, the Unified Planning Work Program (UPWP) is a two-year work plan that identifies federal funding available to the TPO including metropolitan planning funds (PL Funds) authorized under 23 USC 104(f), and Urban Attributable (SU) funds; and

**WHEREAS**, 23 C.F.R. 450.104 provides that the River to Sea TPO shall bi-annually develop and endorse the Unified Planning Work Program (UPWP).

**Now, Therefore, Be It Resolved** by the River to Sea Transportation Planning Organization (TPO) that:

- 1. The tasks in the FY 2024/25 and 2025/26 UPWP are consistent with the area transportation plan; and
- 2. The FY 2024/25 and 2025/26 UPWP is hereby endorsed and adopted; and
- 3. The Chairperson of the River to Sea TPO (or his designee) is hereby authorized and directed to submit the FY 2024/25 and 2025/26 UPWP to the:

River to Sea TPO Resolution 2024-## Page 2

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

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the  $\underline{24^{th}}$  day of April, 2024.

RIVER TO S	EA TRANSPORTATION PLANNING ORGANIZATION
	DELAND MAYOR CHRISTOPHER M. CLOUDMAN
	CHAIRPERSON, RIVER TO SEA TPO
CERTIFICATE:	
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	
TPO held on <u>April 24, 2024.</u>	
ATTEST:	
DONNA KING, RECORDING SECRETARY	
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION	

#### SUMMARY SHEET BPAC APRIL 10, 2024

#### IV. PRESENTATIONS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF FLORIDA DEPARTMENT OF TRANSPORTATION'S APPROACH TO COMPLETE STREETS, CONTEXT CLASSIFICATIONS, AND FACILITIES FOR BICYCLISTS AND PEDESTRIANS

#### **BACKGROUND INFORMATION:**

The Florida Department of Transportation (FDOT) adopted a Complete Streets Policy that promotes safety, quality of life, and economic development in Florida on September 17, 2014. FDOT recognizes that Complete Streets are context-sensitive and require a transportation system design that considers local land development patterns. The FDOT context classification system broadly identifies the various built environments existing in Florida. The determination of a roadway's context classification is required in order to utilize the criteria in the FDOT Design Manual (FDM). The context-based criteria in the FDM have been used since 2018.

Tiffany Gehrke, Statewide Complete Streets Coordinator, Florida Department of Transportation, will deliver a presentation on the department's approach to complete streets, context classifications, and facilities for bicyclists and pedestrians.

**ACTION REQUESTED:** 

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE BPAC



# FDOT Design Manual on Bike & Pedestrian Facilities

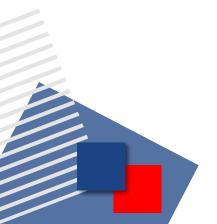
### **Tiffany Gehrke**

State Complete Streets Coordinator
Florida Department of Transportation (FDOT)

## Mission Statement



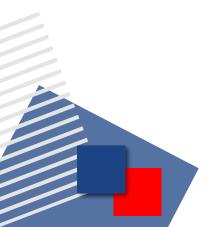
FDOT's continuing mission is to provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.



## Outline



- I. Complete Streets
- II. Context Classification
- III. Bicycle Facilities
- IV. Pedestrian Facilities

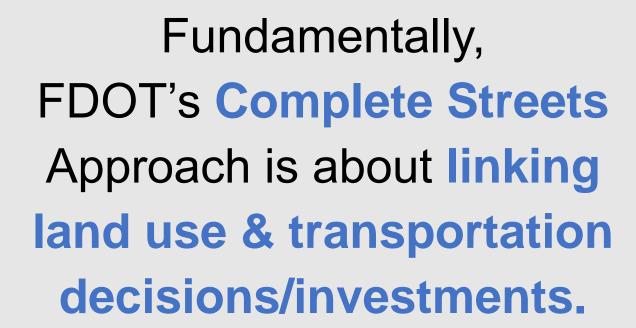


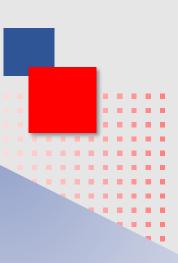




# **Complete Streets**



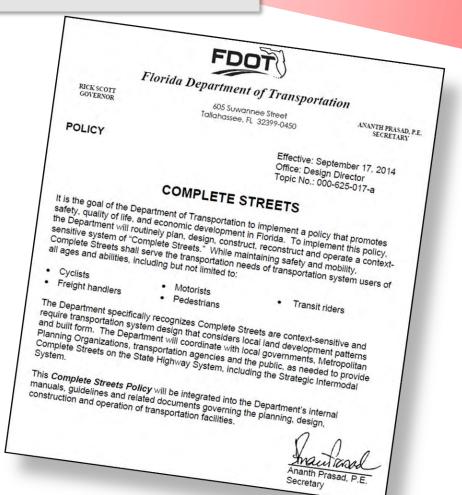




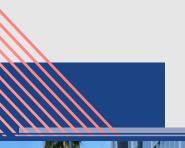
# **Complete Streets**

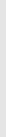


- 100+ yrs. select typical section elements based on needed capacity and urban/rural designation.
- 2018 Provide a typical that serves all users and is in harmony with the context of adjacent properties.
- Policy adopted in Sept 2014













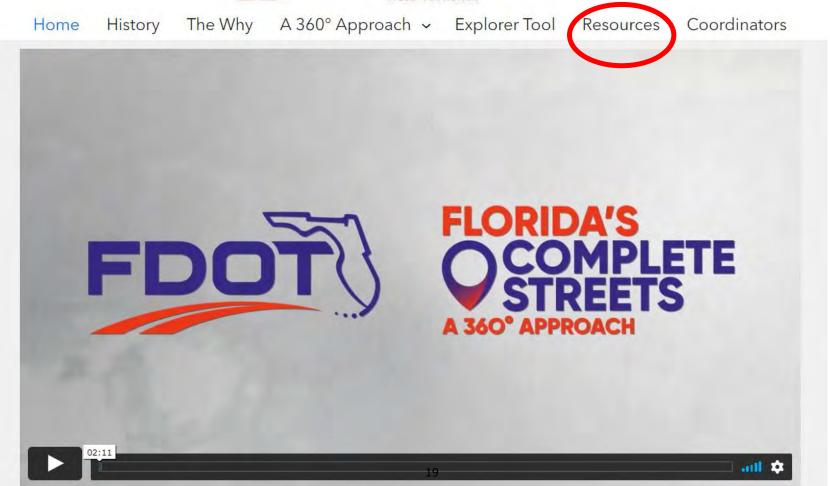
# **Context Classification**

## **FDOT Context Classification**



www.FLcompletestreets.com

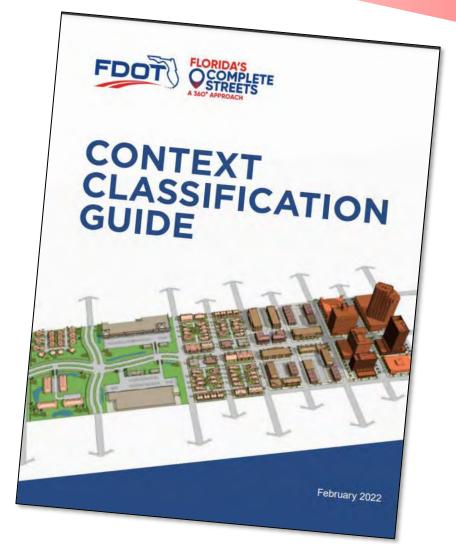




## **FDOT Context Classification**

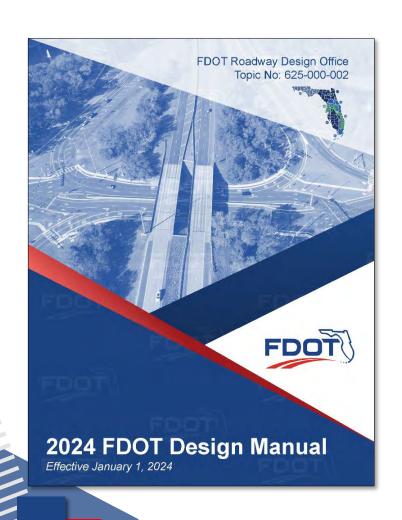


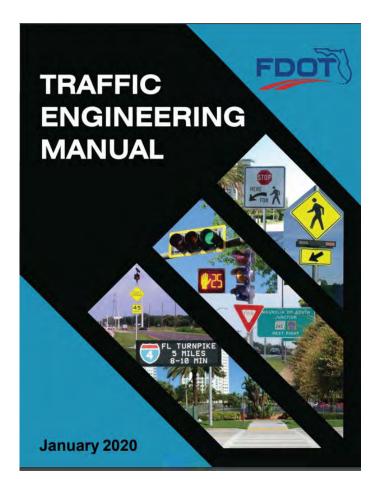
- Defines Approach, Process, Expectations, Best Practices
- Complete description of context classifications
- Preliminary done by GIS
- Project Level now done by hand

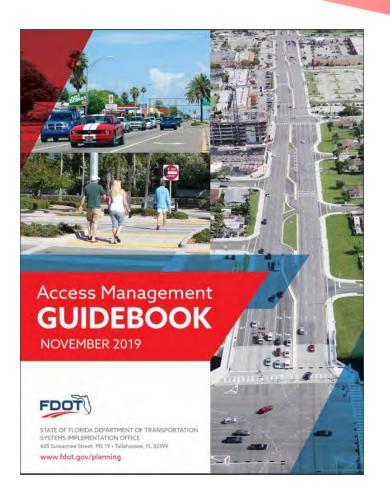


## How to Design & Operate Florida Roadways





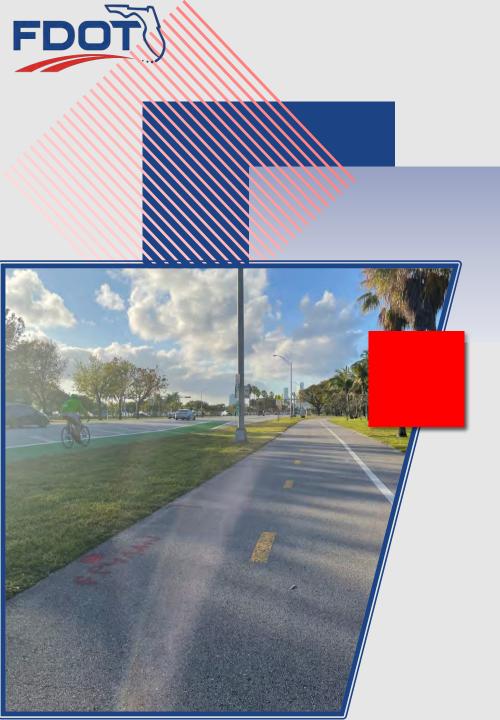




## **Context Classification**







# What Counts as a Bicycle Facility?

## When can count as a Bicycle Facility (FDM 223)?

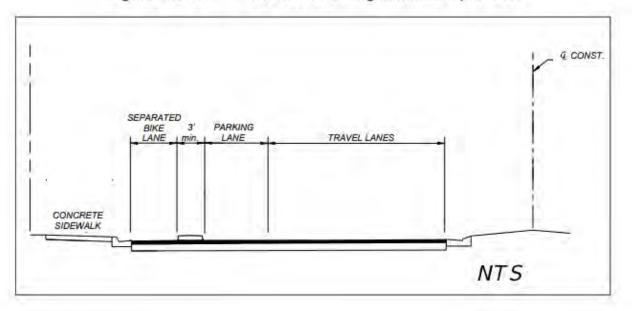


Bike Lane or buffered bike lane

Paved Shoulders

- Separated Bike Lane
- Sidewalk Level Separated Bicycle Lane

Figure 223.2.2 On-Street Parking Minimal Separation

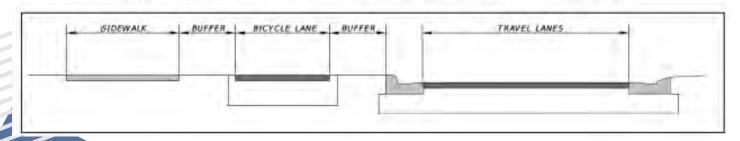


## FDM 223.2.4.2 Sidewalk Level Separated Bike Lane



- Added Sidewalk Level Separated Bicycle Lanes as an option
- Design Criteria for widths and other design criteria including buffer between sidewalk and SBL

#### Figure 223.2.2 Example of Sidewalk Level Bicycle Lane



#### 223.2.4.2 Sidewalk Level Separated Bicycle Lanes

Sidewalk level separated bicycle lanes (sidewalk level SBLs), also known as raised bicycle lanes, are exclusive bicycle facilities located at sidewalk level directly adjacent to the roadway.

Use the following criteria when designing sidewalk level SBLs:

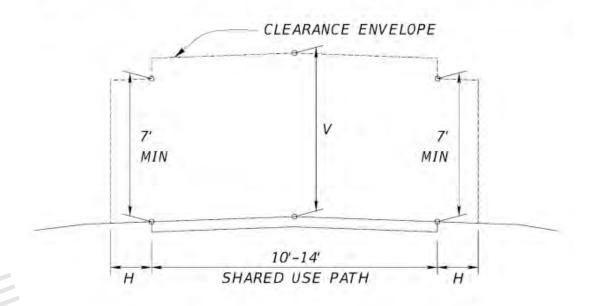
- In C2T, C4, C5, or C6 where design speed is 35 mph or less, use urban side path criteria per FDM 224 for the following elements. In other conditions, use Shared Use Path criteria for these elements.
  - Horizontal Clearance
  - Vertical Clearance
  - Design Speed
  - Horizontal Alignment
  - Separation from Roadway
  - Longitudinal Grades
  - Cross Slopes
- Follow the width criteria in Table 223.2.1
- When adjacent to a sidewalk, provide a 2-foot detectable buffer (e.g. grass strip or textured pavement) between the sidewalk and separated bicycle lane. A 1-foot detectable buffer may be used in constrained conditions.

A sidewalk level bike lane does not substitute for a sidewalk, where a sidewalk is required. See *Figure 223.2.2* for example of a sidewalk level bike lane.

## When can count as a Bicycle Facility (FDM 224)?



Figure 224.8.1 Shared Use Path Horizontal and Vertical Clearance Envelope



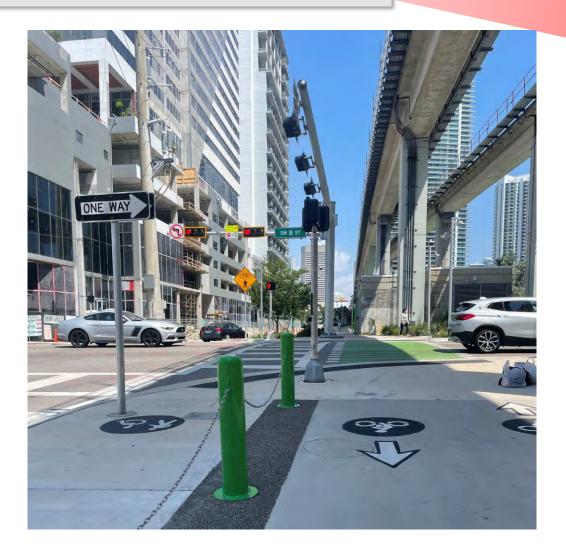
Standard Shared Use Path

Urban Side Path Design

## Shared Use Paths & Urban Side Paths



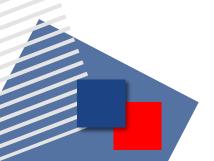
- ADA Accessible
- Urban Side Paths designed with lower design speed (10 mph vs. 18 mph)
- To Substitute Sidewalk & Bike Lane
  - In C5 & C6- Must be placed adjacent to separate sidewalk
  - Separate Modes when non-motorist volumes are expected to be high or there may be high numbers of more vulnerable road users
- Widths to accommodate expected use
- Lighting & Shade



## Shared Use Path vs Urban Side Path



Shared Use Path vs. Urban Side Path Criteria												
			Design Speed			Roadway						
		Design Speed (when	(when>4%	Horizontal	Roadway	Design	Context		Cross	Longitudinal	Width on	
	Width	≤4% grade)***	grade)***	Clearance	Separation	Speeds	Classification	Vertical Clearance	Slopes	Grades	Bridges	
Shared Use					5 ft (from edge of paved shoulder, shoulder break,	:		10 ft (8 ft in contrained		≤5% (may follow grade of	Approach	
Path	10-14 ft*	18 mph	30 mph	4 ft	or face of curb)	≥35 mph	C1, C2, C3	conditions)**	≤2%	roadway)	(min of 12 ft)	
Urban Side Path	10-14 ft*		10 mph	2 ft	2 ft from back of curb	≤35 mph	C2T, C4, C5, C6	10 ft (8 ft in contrained conditions)**	≤2%	≤5% (may follow grade of roadway)	Approach width +4 ft (min of 12 ft)	
	* Consider Separate Bike and Pedestrian Facilities when high volumes of non-motorized users (or more vulnerable users) are expected. FHWA Level of Service Calculator may also be used to determine the width. 8 ft can be used I short segments in constrained conditions.  **12 ft for SUN Trail, Underpasses & Tunnels, or for accommodations of equestrians or maintenance & emergency vehicles											
	*** Stopping Sight Distance, Minimum Radii, & Vertical Alignment based on Design Speed of Path											



# When can count as a Bicycle Facility (FDM)?



Standard or criteria in FDM 2024		C1/C2	C2T	C3C	C4	C5	C6		
	≤45 mph (curbed)	N/A	C2T C3R C3C C4 C5 C6  Bicycle Lanes can be used on curbed roadways with Design Speeds ≤45 mph						
Bicycle Lane or Buffered Bicycle Lane*	≤45 mph (flush shoulder)	Unmarked paved shoulder	Additiional width adjacent to travel lanes is to be designated as a bicycle lane when no shared use path or separated bicycle lane is present along the corridor.	Additional width adjacent to travel lanes is to be designated as a bicycle lane when no shared use path or separated bicycle lane is present along the corridor and where demand is demonstrated (otherwise unmarked shoulder)	designated as a path or separated corridor.  be designated as a path or separated corridor.  esent along the re demand is therwise		h adjacent to travel lanes is to be a bicycle lane when no shared use ted bicycle lane is present along the		
Paved Shoulder	>45 mph	Unmarked paved shoulder	N/A	Unmarked paved shoulder			N/A		
Shared Use Paths	>35 mph	With adequate separation from motorized traffic where conflict points are minimal	N/A	With adequate separation from motorized traffic where conflict points are minimal			N/A		
Urban Side Path	≤35 mph	N/A	When adjacent roadway is curbed			When adjacent roadway is curbed		way is	
	≤35 mph	N/A	Tubular markers, traffic separators, islands, rigid barriers, or on-street parking can be used as separation. Sidewalk level separated bicycle lane may also be used.					Sidewalk	
Separated Bicycle Lanes or Sidewalk Level Separated Bicycle Lanes	40-45 mph	N/A	Traffic separators, islands, or rigid barriers can be used as separation. Sidewalk level separated bicycle lane may al be used.					e may also	
	>45 mph	Sidewalk Level Separated Bicycle Lane may be used	N/A	Sidewalk level separated bicycle lane may be used		N/A			

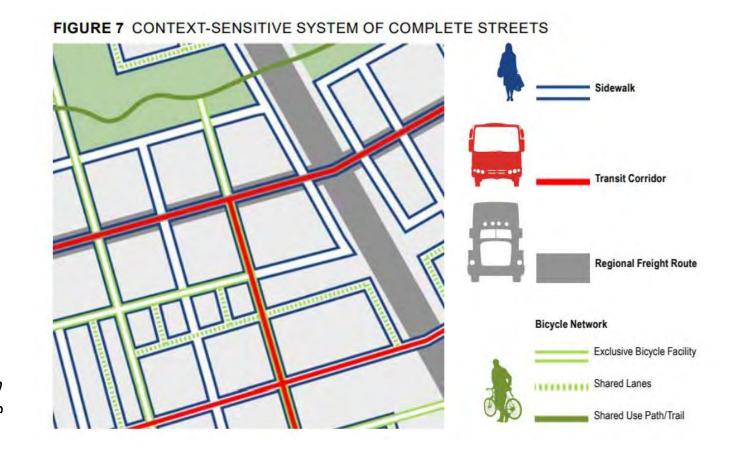
<sup>\*</sup>It is best practice to consider other types of facilities for design speeds greater than 30 mph such as a separated bicycle lane or shared use path.

## Importance of Connected Networks



A fine-grained network allows for roadways to complement each other, with some roadways providing better quality of service for high-speed travel, and other parallel roadways providing comfort, safety, and access for bicyclists and pedestrians.

-FDOT Context Classification Guide



## Multimodal Q/LOS Handbook



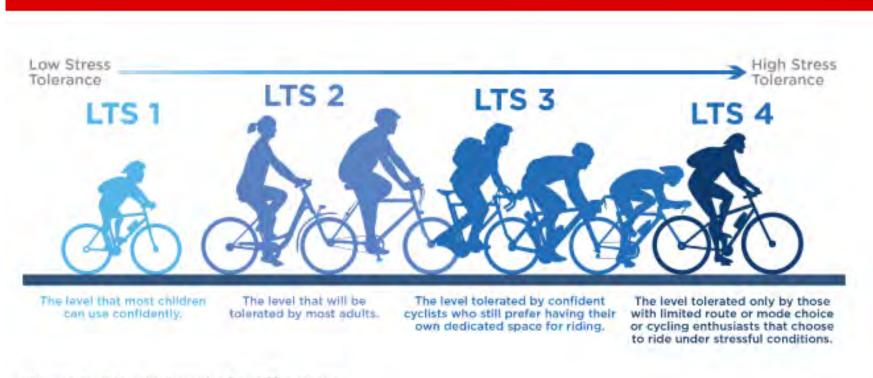


Figure 3: Bicycle Level of Traffic Stress

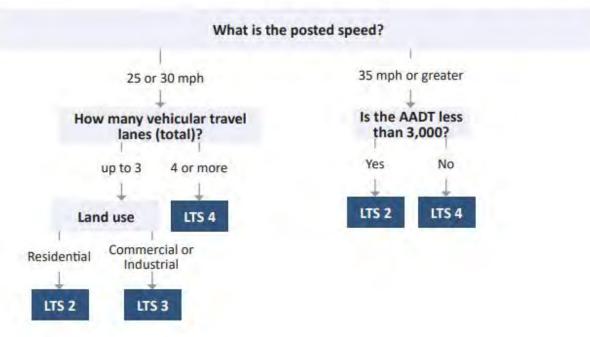
## Multimodal Q/LOS Handbook





Bicycle Level of Traffic Stress Flow Chart to use When No Bicycle Facility is Present or When There are Sharrows Present

C2T, C3C, C3R, C4, C5, & C6



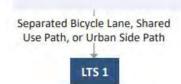
## Multimodal Q/LOS Handbook

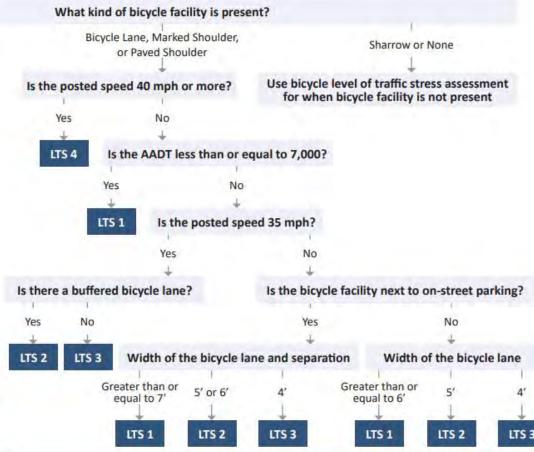




Bicycle Level of Traffic Stress Flow Chart to use When Bicycle Facility is Present

C2T, C3C, C3R, C4, C5, & C6







1) This chart does not constitute a standard and should be used only for general planning applications. The chart should not be used for corridor or intersection design, where more refined techniques exist.

 If there is both a separated bicycle lane, shared use path or urban side path and a bicycle lane, marked shoulder, or paved shoulder, evaluate the facility as having a





33



# What can Act to Fulfill the Pedestrian Facility Need?

## What Can Act to Fulfill the Pedestrian Facility Need?



- Sidewalk
  - Must Be ADA Compliant
  - Sidewalk Widths fitting for Context
- Urban Side Paths
  - C2T, C4, C5, and C6
  - C5 & C6
    - Paths placed adjacent to roadway must be provided with a separate sidewalk to accommodate increased pedestrian demand
  - ADA Compliant
- Shared Use Paths
  - ADA Compliant

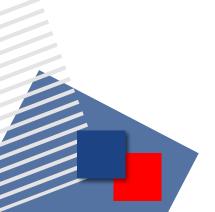
## What Can Act to Fulfill the Pedestrian Facility Need?



## **Providing Sidewalk**

Provide sidewalk on high speed curbed and flush shoulder roadways within C2T, C3C, C4, C5 or C6 context classification; and within C1, C2 or C3R where the demand for use is demonstrated.

- FDOT Design Manual Ch.222.2.1



# Sidewalk Width



### Table 222.1.1 Standard Sidewalk Widths

Co	ntext Classification	Sidewalk Width (feet)				
C1	Natural	5				
C2	Rural	5				
C2T	Rural Town	6				
С3	Suburban	6				
C4	Urban General	6				
C5	Urban Center	10				
C6	Urban Core	12				

### Notes:

- (1) For C2T, C3 and C4, sidewalk width may be increased up to 8 feet when the demand is demonstrated.
- (2) For C5 and C6, when standard sidewalk width cannot be attained, provide the greatest attainable width possible, but not less than 6 feet.
- (3) For RRR projects, unaltered sidewalk with width 4 feet or greater may be retained within any context classification.
- (4) See **FDM 260.2.2** for sidewalk width requirements on bridges.



# Designing For Connectivity & Access



Continue sidewalk across bridge structures when sidewalk is provided on the approach roadway. Also provide sidewalk on new bridges where sidewalk or shared use path is not present along the roadway but may be included with a future project. Sidewalk should be constructed on both sides of the roadway; however, if sidewalk is constructed on only one side, provide reasonable pedestrian access to destinations (e.g., transit stops, homes, places of work, stores, schools, post offices, libraries, parks) on the opposite side.

FDM Ch. 222.2.1



# Multimodal Q/LOS Handbook

Figure 4: Pedestrian Level of Traffic Stress





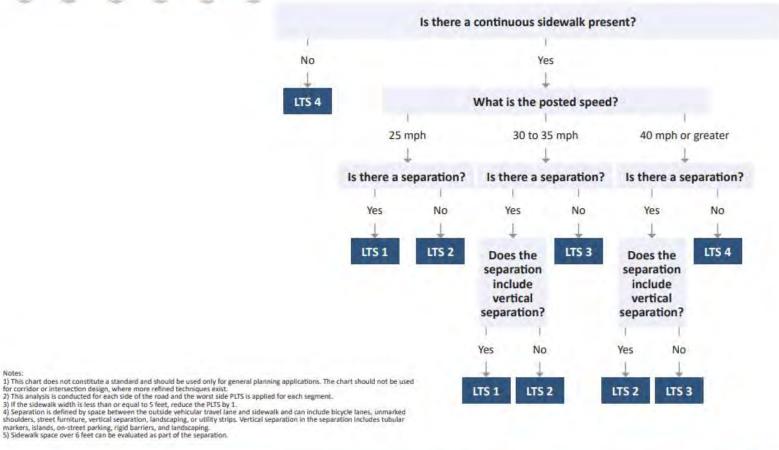
# Multimodal Q/LOS Handbook





Pedestrian Level of Traffic Stress Flow Chart

C2T, C3C, C3R, C4, C5, & C6





for corridor or intersection design, where more refined techniques exist.

markers, islands, on-street parking, rigid barriers, and landscaping.

5) Sidewalk space over 6 feet can be evaluated as part of the separation.

3) If the sidewalk width is less than or equal to 5 feet, reduce the PLTS by 1.



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# Any Questions?

### **Tiffany Gehrke**

State Complete Streets Coordinator
Florida Department of Transportation
605 Suwannee Street
Tallahassee, FL 32399
(850) 414-4283
<u>Tiffany.Gehrke@dot.state.fl.us</u>



### SUMMARY SHEET BPAC APRIL 10, 2024

### IV. PRESENTATIONS AND DISCUSSION ITEMS

### B. PRESENTATION AND DISCUSSION OF THE MAKE EVERY RIDE COUNT INITIATIVE

### **BACKGROUND INFORMATION:**

May is National Bike Month, a celebration of biking as transportation and recreation, and essential to our well-being and everyday lives. Established in 1956, National Bike Month is a chance to showcase the many benefits of bicycling.

#MakeEveryRideCount is a new bike safety initiative from Love to Ride and the League of American Bicyclists. During Bike Month 2024, the #MakeEveryRideCount initiative aims to encourage everyone celebrating biking in May to track and rate their routes to help planners and program managers identify hotspots and plan for a safer, more bike-friendly community. #MakeEveryRideCount will launch in May using the Love to Ride app. To participate, you simply download the Love to Ride app, create a profile, log your trips, and give feedback on the routes you ride. All logged trips and comfort ratings will be compiled into a National Comfort Dashboard which regional partners can use to identify hotspots, prioritize investments, validate infrastructure planning, and filter by demographics.

Ways to participate in this initiative include:

- Taking part in Bike Month
- Encouraging your organization, city, and community to participate
- Downloading and sharing the promotional materials
- Sharing social media posts using the #MakeEveryRideCount hashtag

TPO staff will deliver a presentation on the #MakeEveryRideCount initiative.

**ACTION REQUESTED:** 

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE BPAC



# #MakeEveryRideCount

A bike safety initiative from Love to Ride and the League of American Bicyclists.

- Nationwide effort to support a more bike friendly America
- Launching during Bike Month 2024 using the Love to Ride app
- Encouraging individuals nationwide to participate in logging rides on the app and providing route feedback

BISSE

L©VE T® RIDE

### Initiative Goals

#MakeEveryRideCount seeks to achieve several key objectives:

- Encourage widespread participation in logging bike rides and providing feedback
- Increase awareness of biking safety and infrastructure needs
- Establish a national comfort rating benchmark that that will be shared with transportation planners, vision zero professional and advocates

L©VE T® RIDE



# How do individuals participate?

- Free for individuals to participate
- Download the free Love to Ride app on Google Play or Apple Store, create a profile, and ride!
- Sign up for Bike Month
- Ride and rate their routes

L©VE T@ RIDE



## Benefits for Local, Regional & State Governments

Included in this initiative:

- The data gathered will be available on a national dashboard for review
- A complete marketing kit to use to promote marketing materials.
   Including: Social Media; Posters; Flyers and more
- Promotion of a tool that supports biking encouragement and bike safety education
- Opportunity to join other cities in this nationwide initiative

L©VE T® RIDE



# Benefits for Local, Regional & State Governments

Optional Costed Benefits via Love to Ride Contract

- A local biking transportation platform, website, with community engagement features and administrative data dashboards
- Year-round behavior change program with 4 annual campaigns automated
- On-going data and reporting on mode shift, demographics, trip details, GHG mitigation
- Heat maps and comfort ratings with demographic, ethnicity, and rider type filters

L©VE T@ RIDE



### **Benefits Individuals**

### For individuals:

- Free, meaningful fun during Bike Month
- Free app to track rides and rate comfort levels
- Have a voice in transportation planning
- Opportunities for incentives and prizes

L©VE T@ RIDE

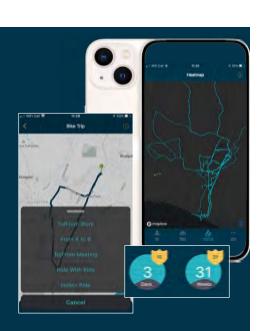


# Why the Love to Ride App

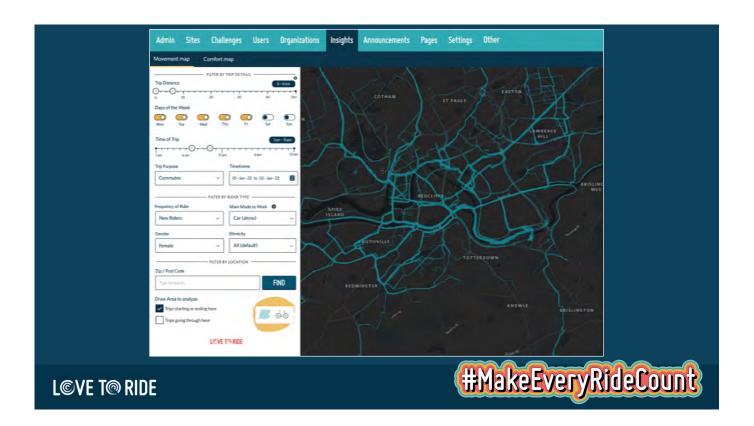
The Love to Ride app offers key features that enable the #MakeEveryRideCount initiative:

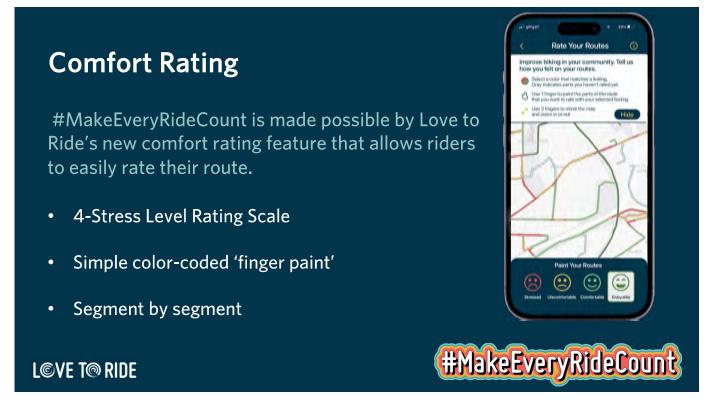
- Passive tracking for easy ride logging more trips logged increasing trips logged by over 18X.
- Automatic mode-detection capturing trips under 6 miles
- Comfort rating functionality designed to the LTS standard to provide route feedback
- Ability to filter trip and comfort data by population

L©VE T® RIDE





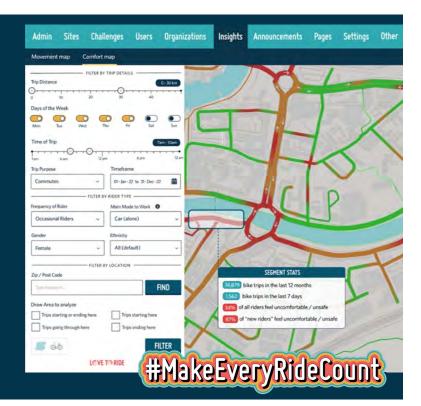




# Use Cases

### Use the data to:

- Identify hotspots
- Prioritize investments
- Measure Impact
- Validate infrastructure planning
- Filter by demographics



### Bike Month 2024

- May 1- 31st 2024
- A National Bike Challenge to celebrate joy and benefits of biking
- Participation is free for individuals
- Promo Pack with graphics and text will be available to share
- Prizes and incentives\*
- \*available to app users and riders in partnered regions

L©VE T® RIDE



# How you can support #MakeEveryRideCount

- Take part in Bike Month 2024
- Encourage your organization, city or community to participate
- Download and share the promotional materials
- Share details with others within your organization and outside
- Share social media posts using the #MakeEveryRideCount hashtag





### What's Next

This is just the beginning. Over the next several weeks and months we will continue our outreach to states and communities across the county.

- Follow up emails with links to a launch page for more details
- Links to downloadable promotional materials will be available
- National webinar





### **Learn More**

Additional resources and information about #MakeEveryRideCount.

- Visit the Love to Ride website for more details
- Follow Love to Ride & the League of American Bicyclists for updates and campaign information
- Contact us: Laura@lovetoride.net

L©VE T® RIDE





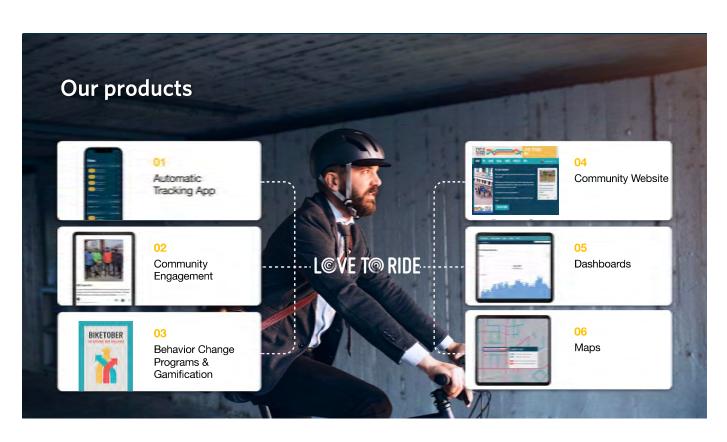
### **About Love to Ride**

Love to Ride offers comprehensive biking transportation programs and services to support mode shift in communities worldwide.

- Behavior Change: Engage communities and encourage cycling with tailored Behavior change programs.
- Biking Network Monitoring: Gain insights into biking network usage and safety with advanced monitoring tools.

L©VE T® RIDE



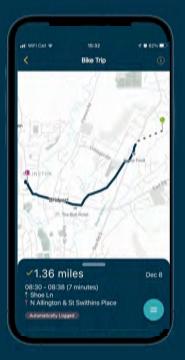


The world is missing the data from billions of bike trips.

01

# Meet our new app

Humanized, simplified -Collecting more data from every trip, especially the short ones.



### **Features**

Passive trip tracking

Automatic Mode Detection

**Comfort Ratings** 

Heatmaps

Push notified bike safety education

### 02

# Community Engagement

Annual behavior change, challenge, and engagement programs.



### Includes

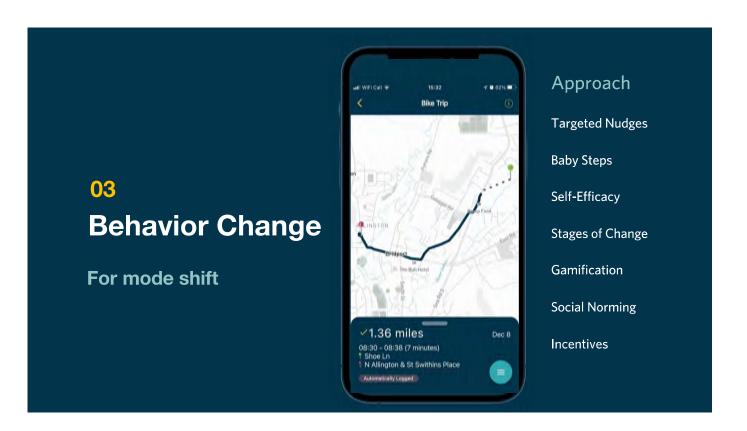
Project & Campaign Management

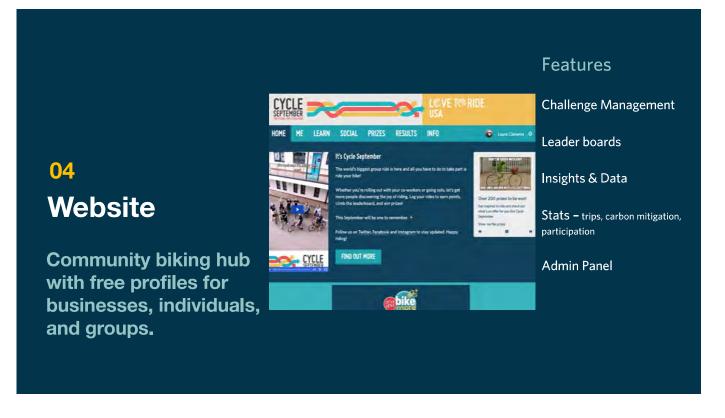
Marketing Package

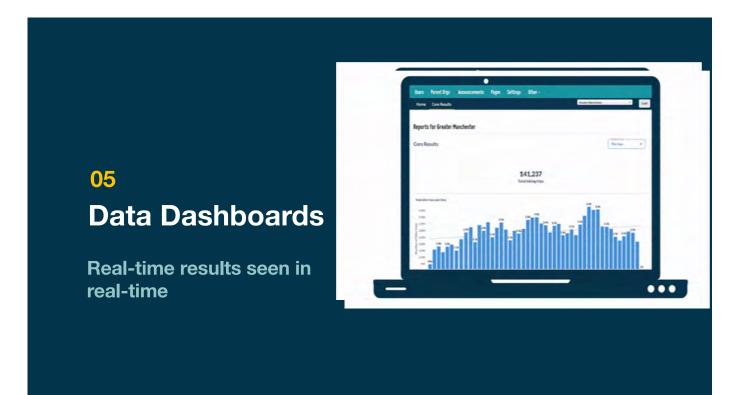
On-going engagement comms plan

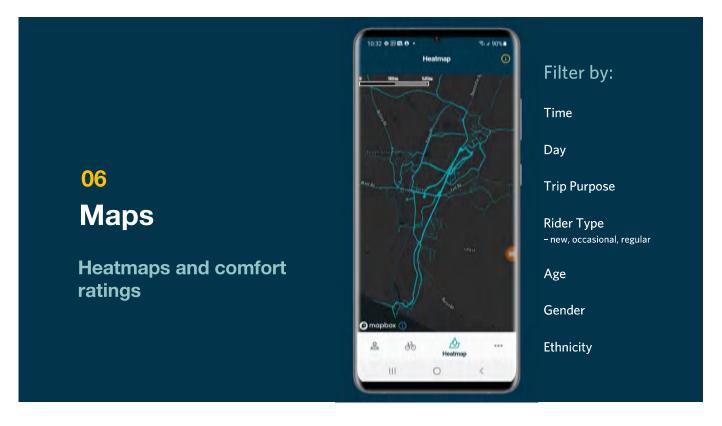
1-4 Campaigns / Challenges

Reporting























Love to Ride is a complete biking transportation platform. Interested in learning more about how our platform boosts biking and data collection around the world? laura@lovetoride.net



# HINIAKEEVERY RECOUNTER BIKEMONTH May 1-31

Help make your community better for biking!

Take part by downloading the Love to Ride app

App available now







lovetoride.net

# Help make your community better and safer for biking

### Are you ready to #MakeEveryRideCount?

This May, Love to Ride and the League of American Bicyclists have teamed up on a joint initiative to create safer streets.

Download the Love to Ride app, track your rides and biking accomplishments, and provide feedback on your bike trips using the simple and fun Rate My Routes feature.

# Here's what else you can do with L©VE T® RIDE



Automatically log bike rides Enter monthly prize drawings View a heat map of your routes

### Here's how you can take part:



Download the Love to Ride app



Ride anywhere, any time during May (and beyond)



Log your rides to contribute anonymous data



Rate your routes on the app and help to make a difference in your community



Qualify for monthly prize drawings









### SUMMARY SHEET BPAC APRIL 10, 2024

### V. STAFF COMMENTS

- → BPAC Project Review Subcommittee Meeting
- → Expansion of VoRide Mobility on Demand Service

### VI. INFORMATION ITEMS

- → BPAC Attendance Record
- → TPO Board Report
- → TPO Outreach & Activities
- → TPO Upcoming Events

### VII. BPAC MEMBER COMMENTS

### VIII. ADJOURNMENT

\*\*\*The next meeting of the BPAC will be on Wednesday, May 8, 2024\*\*\*



# BPAC Project Review Subcommittee Meeting Summary March 18, 2024

- Selected Ted Wendler as Chairperson and Eileen Sharp as Vice Chairperson
- Received public comments from Richard Villasenor, DeBary City Engineer
- Evaluated and scored 1 bicycle/pedestrian application for feasibility study
- Approved a motion not to score the Eastern DeBary Trails Gap Project based on insufficient project information/incomplete project application
- Approved a motion not to score the Western DeBary Trails Gap Project based on insufficient project information/incomplete project application
- Approved a motion not to score the US 17-92 Comprehensive Safety and Economic Revitalization Project based on insufficient project information/incomplete project application

\*\*The next subcommittee meeting has not been scheduled\*\*

Beverly Beach
Bunnell
Daytona Beach
Daytona Beach Shores

DeBary DeLand Deltona

Edgewater

Flagler Beach Flagler County Holly Hill Lake Helen New Smyrna Beach Oak Hill Orange City Ormond Beach

Palm Coast Pierson Ponce Inlet Port Orange South Daytona Volusia County



# Beginning April 8, VoRide will expand to Orange City, Deltona, and DeBary!



This service operates using small mini-vans in a designated zone. For trips outside of the zone, riders will be connected to a Votran bus route to continue their trip.

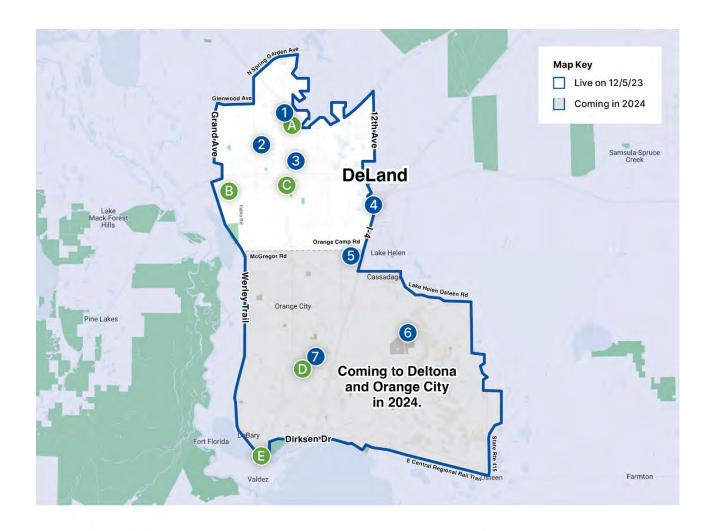
### **Service Areas**

Service is provided in DeLand. Generally, the boundaries of the service zone are as follows: Orange Camp Road to the south, I-4 & 12th Ave. (Daytona Park Estates) to the east, Grand Avenue to the west, and Glenwood Ave./Spring Garden Ave., and the DeLand Municipal Airport to the north.

Popular destinations in the DeLand Zone include: DeLand Walmart, DeLand Neighborhood Market Walmart, Stetson University, DeLand Regional Library, Daytona State College (DeLand Campus), Country Club Corners Shopping Center, the Dr. Joyce Cusack Resource Center, and the DeLand Amtrak Station (site of the Future DeLand SunRail Station).

Transfers to/from Votran buses can be made at the Amelia Superstop (Routes 20, 31, and 60), the Thomas C. Kelly County Administration Center bus stops on Rich Avenue (Route 20), or at the DeLand ITF (Routes 20 & 31).

Beginning on April 8, the service area will expand to include Orange City, Deltona, and DeBary.



### Popular destinations

- 1 DeLand Walmart Supercenter
- 2 AdventHealth DeLand
- 3 Stetson University
- 4 Daytona State College DeLand Campus
- (5) AdventHealth DeLand Victoria Medical Park
- 6 Daytona State College Deltona Campus / City Hall
- (7) AdventHealth Fish Memorial

### Transit hubs

- A Amelia Super Stop
- (B) DeLand Amtrak
- C DeLand ITF
- (D) Market Place Transfer Point
- E DeBary SunRail Station

### How to Ride

Riders will be able to book their trip using the VoRide App or by phone: (386) 210-9861.

You'll need the origin and destination of your trip when booking. At this time, riders will not be able to preschedule their trips, so you can just book when you're ready to go.

If you qualify for reduced fares or are using a wheelchair, use the Concessions menu to select the applicable option.

Be sure to select the number of travelers you are traveling with.

### **Fares**

Fare Type	Fare Amount
Full Fare	\$2.00
Reduced Fare  Youth (7-18), Persons with Disabilities, and Senior Citizens (65+)	\$1.00
Children (Under 7 with a paying adult)	Free
Intermodal Trip*	Free (must pay fare on Votran bus)

Fares can be paid through the VoRide app or with cash to the driver.

### Bicycles, Mobility Aides, and Baggage

At this time, bicycles will not be permitted on VoRide vehicles. They may be permitted at a later date.

If you are travelling with a wheelchair, be sure to select that option when booking your trip to ensure a wheelchair accessible vehicle is sent to your location and there is space available.

VoRide is a curb-to-curb service and some pickup/dropoff points may be at a nearby street corner. For customers needing assistance from door-to-door, please use Votran Gold Paratransit Service.

Because space is limited, we ask that riders limit the amount of bags, including luggage or groceries.

<sup>\*</sup> An *Intermodal Trip* is a trip in which part of your trip will be provided on VoRide and on a Votran bus. Either leg can come first (Votran to VoRide or VoRide to Votran). The VoRide portion of your trip will be free, all riders will need to pay their fare when boarding the Votran bus.

### **Customer Service & More Information**

For all Customer Service related matters, please call or email:

(386) 210-9861 or support-voride@ridewithvia.com

For more information on VoRide, including suggestions or general comments, please contact the Volusia County Transit Services Division using a contact form. Please select "VoRide" from the drop down menu for Comment Type.

### **BPAC ATTENDANCE RECORD 2024**

			DP	AC ATT	CINDAI	NCE REC	OKD 20	J <b>Z</b> 4						
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
BPAC Member	Representing	Apptmt Date												
Doug Hall	Daytona Beach	03/2012	Р	E	Е									
Victor Ramos	Deltona	03/2024			Р									
Terry Lodge	DeBary	08/2020	Р	Р	Р									
Ted Wendler	DeLand	05/2011	Р	E	Р									
Vacant	Flagler Beach													
Jauxniece Palmer	Flagler Beach-Alt	05/2023	Α	А	Α									
Larry Coletti	Flagler County	02/2016	V	P	P									
Patrick McCallister	Lake Helen	02/2022			V									
Nic Mostert	New Smyrna Beach	03/2015	Р	P	P									
Bob Storke	Orange City	12/2007	Р	Р	Р									
Gayle Belin	Ormond Beach	01/2015		Р	Р									
Tom Bahleda	Ponce Inlet	11/2023	Р	Р	Р									
Nancy Epps	Ponce Inlet Alt	08/2021	V	V	V									
Vacant	Palm Coast						•	•	•			•	•	
Christy Gillis	South Daytona	01/2016	٧	E	V									
Katheryn Meagher	South Daytona Alt	09/2023	Р	E	Е									
Elizabeth Bonds	Volusia County	10/2023	Р	Р	Р									
Jason Aufdenberg	Volusia County	07/2012	P	Р	Р									
Maggie Ardito	Volusia County	02/2022	Р	Р	Р									
Emery Jeffreys	Volusia County Alt	05/2022	P	Р	Р									
Eileen Sharp	Volusia County	04/2023	Р	Р	Р									
Vacant	Volusia County													
Suzette Cameron	Large City-Port Orange	11/2023	V	Α	V									
Penelope Cruz	Large City-PO Alt	11/2023	V	Α										
Jacob Lunceford	VC Transit Division	03/2023	Р	Р	Р									
Ralf Heseler	VC Transit Division Alt	03/2023												
Lisa Divina	VC School Board	03/2023		Α										
David German	VC School Board-Alt	03/2023	Р	V	Р									
Adam Mengel	Flagler County	08/2021	P	Р	V									
Vacant	Flagler County-Alt													
Sean Castello	VC Traffic Engineering	09/2022	Α	Α	Α									
Meghan Lindsey	VC Traffic Eng-Alt	08/2022		Р										
Hamid Tabassian	Flagler County Transit	08/2023		E										
Trevor Martin	FC Transit-Alt	08/2023												
Stephanie Moss	FDOT	11/2019		V	Р									
QUORUM			Υ	Υ	Υ									
<u>Vacancies</u>		<u>Legend</u>												
Bunnell		Present												
Beverly Beach		Virtual Present	V											
Daytona Beach Shores		Excused	E											
Edgewater		Absent												
Flagler County School Board														
Holly Hill														
Oak Hill		+												
Pierson											-			
Port Orange														



### River to Sea TPO Board Meeting Summary March 27, 2024

- Approved a motion allowing members attending virtually to participate and vote
- Received public comments providing an update on VoRide services in DeLand and the expansion into Orange City, Deltona, and DeBary on April 8, 2024
- Approved Consent Agenda including approval of the January 24, 2024 and February 28, 2024 TPO Board
  meeting minutes; appointment of a new Transportation Disadvantaged Local Coordinating Board
  member; and approval of Resolution 2024-08 supporting the St. Johns River to Sea Loop Trail
- Approved (Ratification) of Resolution 2024-04 amending the Connect 2045 Long Range Transportation Plan (LRTP) by roll call vote
- Approved (Ratification) of Resolution 2024-07 amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) by roll call vote
- Approved (Ratification) of transmittal of the Draft FY 2024/25 and FY 2025/26 Unified Planning Work Program (UPWP) task activities to FDOT/FHWA for review
- Approved the 2023 Annual FDOT/TPO Joint Certification Report
- Approved Resolution 2024-09 amending the FY 2022/23 and 2023/24 Unified Planning Work Program (UPWP), De-Obligating Funds, and authorizing an amendment to the River to Sea TPO Metropolitan Planning Organization Agreement by roll call vote
- Received a PowerPoint presentation on the Best Foot Forward for Pedestrian Safety High Visibility Crosswalk Enforcement Operations
- Received an update on the River to Sea TPO 2024 Annual Call for Projects
- Received a presentation and discussion of TPO Bylaws, meeting quorums, and voting members; and discussed the formation of a Bylaws Subcommittee
- Received the FDOT report; announced the most up-to-date project information can be found at <u>www.cflroads.com</u>; announced a pop-up safety event being held today at Andy Romano Beachfront Park

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	

TPO Board Meeting Summary March 27, 2024 Page 2

- Received the Executive Director's report regarding updates on HB 7049/SB 1032 and project appropriations; an update on the results of the Office of Inspector General audit; announced that the MPOAC Weekend Institute on May 17 & 18 still has availability and anyone interested in attending should contact TPO staff
- Received TPO Board member comments
- Received TPO Chairperson comments

The next River to Sea TPO Board meeting will be on Wednesday, April 24, 2024, at 9:00 a.m.



# River to Sea TPO Outreach & Activities

www.R2CTPO.org

March 2024

# River to Sea TPO Unified Planning Work Program Public Comment Requested

The River to Sea TPO is seeking public comment on its draft FY 2024/25 and 2025/26 Unified Planning Work Program (UPWP). This document identifies and outlines the tasks that will be undertaken by the TPO over a two-year period. In addition, it identifies the funding types and amounts for each task. That funding is provided by the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), Florida Department of Transportation (FDOT), Florida Commission for the Transportation Disadvantaged (CTD), and local funds generated by an assessment of its member governments. The UPWP provides information not only on what the River to Sea TPO intends to accomplish for the next two years, but also how and in what way other agencies are involved.

Public comments must be received by close of business on Tuesday, April 23, 2024. The draft UPWP

is available for review at www.R2CTPO.org.

Comments may be sent by mail, phone or email to: River to Sea Transportation Planning Organization

Attn: Pamela Blankenship

1 Deuce Court, Suite 100

Daytona Beach, FL 32124

(386) 226-0422 x. 20416

Pblankenship@r2ctpo.org

or fill out the form at www.R2CTPO.org





# River to Sea TPO Outreach & Activities

www.R2CTPO.org

March 2024

### **Upcoming Earth Day Events**

The River to Sea TPO will be participating in the two Earth Day events; at which we will be encouraging the use of environmentally friendly modes of transportation (walking and cycling) as well as providing safety tips for safe walking and biking,

### **Ponce Preserves the Planet**

Saturday, April 20; 10 am - 1 pm; Ponce Preserve

### **EdgeFest Earth Day Festival**

Saturday, April 27; 10 am - 1 pm; Hawks Park





### Follow the River to Sea TPO:











### **Ongoing Projects, Studies, & Activities**

- Implement Regional Resiliency Action Plan
- Safe Streets and Roads for All (SS4A) Grant Implementation
- Call for Projects Process Subcommittees ranking project & study applications
- Best Foot Forward for Ped Safety Program
- FY 2024/25 and 20 25/26 Unified Planning
   Work Program (UPWP) public comment period
- Transportation Improvement Program (TIP) development

# **Upcoming: Distracted Driving Awareness Month**

April is Distracted Driving Awareness Month; a time to focus on preventing distracted driving by putting our phones down when we drive (and walk and bike). For more information on distracted driving go to:

**NHTSA Distracted Driving** 

# 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** 



# **April-May 2024 Events**

### April 4

### Volusia County Community Traffic Safety Team (CTST) Meeting

9:00 am - 10:00 am Volusia County Public Works Northeast Services Facility 3771 W International Speedway Blvd, Daytona Beach

### April 5

### Florida Metropolitan Planning Partnership (FMPP) Virtual Meeting

10:00 am - 12:00 noon More info: Click Here

### April 9

### Flagler County Community Traffic Safety Team (CTST) Meeting

9:00 am - 10:00 am

Flagler County Commissioner Conference Room

1769 E. Moody Blvd. Bldg. 2, Bunnell

### April 10

### Central Florida Commuter Rail Commission (CFCRC) Technical Advisory Committee (TAC) Meeting

2:00 pm - 3:00 pm

Lynx Administrative Building 455 North Garland Ave, Orlando

More info: Click Here

### April 12

### 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

### April 20

### **Ponce Preserves the Planet Event**

10:00 am - 1:00 pm

Ponce Preserve

4300 South Atlantic Ave, Ponce Inlet

The River to Sea TPO will have a table at this event.

More info: Click Here

### April 25

### MPO Advisory Council (MPOAC) Joint Governing Board & Staff Directors' Advisory Committee Meeting

1:00 pm - 5:00 pm

The Florida Hotel & Conference Center

1500 Sand Lake Road, Orlando

More info: Click Here



### April 25

### Central Florida Commuter Rail Commission (CFCRC) Board Meeting

2:00 pm – 4:00 pm Lynx Administrative Building 455 North Garland Ave, Orlando

More info: Click Here

### May 2

### **Volusia County Community Traffic Safety Team (CTST) Meeting**

9:00 am – 10:00 am Volusia County Public Works Northeast Services Facility 3771 W International Speedway Blvd, Daytona Beach

### May 7-9

### **FDOT Transportation Planning Exchange**

St. Petersburg, FL More info: <u>Click Here</u>

### **May 14**

### Flagler County Community Traffic Safety Team (CTST) Meeting

9:00 am – 10:00 am Flagler County Commissioner Conference Room 1769 E. Moody Blvd. Bldg. 2, Bunnell

### May 23

### Central Florida Commuter Rail Commission (CFCRC) Board Meeting

2:00 pm – 4:00 pm Lynx Administrative Building 455 North Garland Ave, Orlando More info: Click Here