

# **River to Sea TPO Board Meeting**

December 6, 2023

9:00 a.m.



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



**II. Pledge of Allegiance** 







# **III. Public Comment/Participation**



## IV. Consent Agenda

- A. OCTOBER 25, 2023 RIVER TO SEA TPO BOARD MEETING MINUTES
- **B. TREASURER'S REPORT**
- C. EXECUTIVE COMMITTEE REPORT
- D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT
- E. CITIZENS ADVISORY COMMITTEE (CAC) REPORT
- F. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT
- G. RIVER TO SEA TPO BOARD SUMMARY REPORT
- H. EXECUTIVE DIRECTOR TIMESHEET REVIEW REPORT
- I. CANCELLATION OF DECEMBER EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS



# **V. ACTION ITEMS**

A. REVIEW AND APPROVAL OF RESOLUTION 2023-19 AMENDING THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) *(ROLL CALL VOTE REQUIRED)* 

### River to Sea Transportation Planning Organization (TPO) Connect 2045 Long Range Transportation Plan (LRTP) Amendment 5

### Overview

The River to Sea TPO is seeking to amend the Connect 2045 Long Range Transportation Plan (LRTP) to reflect updated funding for the following project:

 I-95 at US 1 Interchange Project (FM # 436292-1) Design (PE) - \$12,000,000 (Fiscal Years 2021 – 2025) Right-of-Way (ROW) - \$77,000,000 (Fiscal Years 2021 – 2025) Construction (CST) - \$240,000,000 (Fiscal Years 2026-2030)

Materials are provided for public review reflecting the proposed amendment to Connect 2045. Proposed changes in the following Connect 2045 Chapters and Appendix are shown in strike through and underline format:

### <u>Chapter 6 – Transportation Plan</u>

• Revisions to Table 6-8 and 6-12 to reflect the updated funding amount for the project.

### Appendix B – Roadway Projects and Costs Year of Expenditure (YOE)

• Revisions to the Strategic Intermodal System (SIS) Cost Feasible Projects and Costs – Year of Expenditure (YOE) Table to reflect the updated funding amounts for the project.

### Appendix C – Roadway Projects and Costs Present Day Value (PDV)

• Revisions to the Strategic Intermodal System (SIS) Cost Feasible Projects and Costs – Present Day Value (PDV) Table to reflect the updated funding amounts for the project.



# V. ACTION ITEMS

B. REVIEW AND APPROVAL OF RESOLUTION 2023-20 AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) **(ROLL CALL VOTE REQUIRED)** 

### Resolution 2023-20 Attachment A

		I-95 Interchange					Managed By: FDOT					SIS			
Proje	ct Type:	Interchange Imp	roven	ients					Length	N/A			County	: Volu	ISIA
econst	ruction o	of the I-95 at US 1	Inter	change to Diverg	ging Diamond				LRTP Ref	: Pgs 2-3	to 2-5, 6-2	20 (Tabl	e 6-12)		
Fund	Phase	<2024		2024	2025		2026		2027	2	2028	;	>2028		Total
IH	PD&E		\$	15,103 \$	-	\$	-	\$	-	\$	-			\$	15,10
IH	PE		\$	8,044 \$	- 5	\$	-	\$	-	\$	-			\$	8,0
1FF	PE		\$	12,020,000 \$	- 5	\$	-	\$	-	\$	-			\$	12,020,0
IH	ROW		\$	160,000 \$	- 5	\$	-	\$	-	\$	-			\$	160,0
FF	ROW		\$	38,256,900 \$	- 5	\$	-	\$	-	\$	-			\$	38,256,9
то	TAL	\$-	\$	50,460,047 \$	<b>;</b> -	\$	-	\$	-	\$	-	\$	-	\$	50,460,0
			_												
453	3181	Pedestrian Safe	ty Pro	ject on Movable	Bridges				Managed By	: FDOT				Non	-SIS
Proje	ct Type:	Safety							Length	: 0.455 n	niles		County	: Volu	usia
stall p	edestria	n and bicycle det	ection	equipment to th	ne Main Street	t Bridge a	nd the Kno	x	LRTP Ref	: Pgs 2-3	to 2-5. 6-1	18. 6-34	to 6-35, A	ppend	dix E
•		over the Halifax		• •						0	,	-,	····,		
emor		<2024		2024	2025		2026		2027	2	2028	;	>2028		Total
	Phase	42024						Ċ		ć				\$	1100
emor F <mark>und</mark>	Phase PE	-202-1	\$	110,000 \$	÷ -	\$	-	\$ <b>\$</b>	-	\$	-			Ş	110,0



# V. ACTION ITEMS

C. REVIEW AND APPROVAL OF 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) **(ROLL CALL VOTE REQUIRED)** 

FDC	TC				UPWP	REVISION FORM
FLORIDA DEP	ARTMENT OF TRANSPORTAT	10N				Last updated: 09/15/202
MPO:					Revision #:	
Reasor	n:					
Fiscal	Year:	Contract #:	Fund:		Form:	of:
FUNDI	NG CHANGES		Part of a De-Ob:		Revision Type:	
Tas	sk #	Task Nar	ne	Original \$	Proposed \$	Difference
		Tabul	TOTAL FUNDING CHANGE Budget Amount for FY			
			Budget Amount for FT			
		GES (NON-FINANCIAL)				
Ta	sk #	Task Name		Amendment Ty	<i>De</i>	
	Task Pages (in	d Documentation (to be appended wit cluding task budget tables)-Current & F pation Budget Table-Current & Propos	Proposed 🗖 Signed Cost Ce	rtification / Budget Table-Current	& Proposed	
Amena	dment Required	d Documentation (to be appended with	h UPWP Revision Signature Form)			
	Task Pages (in	cluding task budget tables)-Current & F	Proposed 🛛 🗖 Signed Cost Ce		TIP Modificatio	
		pation Budget Table-Current & Propose y Budget Table-Current & Proposed	ed D MPO Meeting	Agenda	Amended Agree	ement
Non-Fi	inancial Amend	Iment Required Documentation (to be	appended with UPWP Revision Signat	ure Form)		
		a change occurs) - Current & Proposed				
Reviev	ving Action					
	Reviewer:		Comments:			
J						
FDOT	Action:					
	Action.					
	Reviewer:		Comments:			
⊲	norient.		commente.			
FHWA						
L.	Action:					
	Reviewer:		Comments:			
FTA						
i	Action:					



# V. ACTION ITEMS

D. REVIEW AND APPROVAL OF 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)

### MEETING SUMMARY TPO BOARD DECEMBER 6, 2023

### V. ACTION ITEMS

D. REVIEW AND APPROVAL OF 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)

### **BACKGROUND INFORMATION:**

Resolution 2023-22 restates the current policy for the allocation of funding for the Surface Transportation Block Grant (STBG) Program and other state and federal funds identified in the Connect 2045 Long Range Transportation Plan. This resolution provides specific policy as follows:

- Allocates TPO set aside funding
- Defines mixed-projects and allocation of funding based on the project category
- Provides for the re-allocation of SU funds in the current fiscal year to other projects on the priority list or to cover project cost increases

There are no recommended changes to this resolution. Draft Resolution 2023-22 is provided with this agenda packet for your review and approval.

### ACTION REQUESTED:

MOTION TO APPROVE 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)



# V. ACTION ITEMS

E. REVIEW AND APPROVAL OF RESOLUTION 2023-23 REAFFIRMING THE POLICY FOR DEFINING THE LOCAL MATCH REQUIREMENTS PLACED ON LOCAL GOVERNMENTS FOR PROJECTS PRIORITIZED FOR FUNDING BY THE TPO

### MEETING SUMMARY TPO BOARD DECEMBER 6, 2023

### V. ACTION ITEMS

### E. REVIEW AND APPROVAL OF RESOLUTION 2023-23 REAFFIRMING THE POLICY FOR DEFINING THE LOCAL MATCH REQUIREMENTS PLACED ON LOCAL GOVERNMENTS FOR PROJECTS PRIORITIZED FOR FUNDING BY THE TPO

### BACKGROUND INFORMATION:

Resolution 2023-23 restates the TPO's policy pertaining to local match requirements placed on member local governments for projects prioritized for funding by the TPO. This resolution provides specific policy as follows:

- Defines local match requirements
- Defines cost overrun vs cost increase
- Requires requests for additional funds that are submitted to the TPO include a statement of hardship and supporting documentation that includes detailed justification of the change in cost
- Provides the Executive Director with authorization to authorize additional funds up to 50% of a project phase cost estimate for justified cost increase
- Cost increases exceeding 50% require TPO Board authorization

There are no recommended changes to this resolution. Resolution 2023-23 is provided with this agenda packet for your review and approval.

### **ACTION REQUESTED:**

### MOTION TO APPROVE RESOLUTION 2023-23 RESTATING THE LOCAL MATCH REQUIREMENTS PLACED ON MEMBER LOCAL GOVERNMENTS FOR PROJECTS PRIORITIZED FOR FUNDING BY THE TPO



# **V. ACTION ITEMS**

F. REVIEW AND APPROVAL OF RESOLUTION 2023-24 REAFFIRMING THE POLICY FOR ESTABLISHING AND MAINTAINING TRANSPORTATION PRIORITY PROJECTS

### MEETING SUMMARY TPO BOARD DECEMBER 6, 2023

### V. ACTION ITEMS

### F. REVIEW AND APPROVAL OF RESOLUTION 2023-24 REAFFIRMING THE POLICY FOR ESTABLISHING AND MAINTAINING TRANSPORTATION PRIORITY PROJECTS

### BACKGROUND INFORMATION:

Resolution 2023-24 restates the policy for establishing and maintaining the transportation project priorities. This resolution provides specific policy as follows:

- Establishes project categories and rankings
- Defines and sets protected projects
- Defines criteria for re-prioritizing or adding projects
- Requires annual project cost updates
- Requires commitment from project sponsors for Transportation Regional Incentive Program (TRIP) eligible projects
- Confirms project prioritization process will support the development of Regional Priority Lists

The following revisions are proposed for this policy:

- Protected categories (projects ranked one through five) have been removed on the Prioritized Florida Strategic Intermodal System (SIS) Projects List and the Regionally Significant Non-SIS Projects List.
- One-time updates to cost estimates for construction following the completion of the design phase
- Project sponsors are required to submit a letter of support for any SUN Trail eligible projects that the local government intends to submit for SUN Trail funding during the State's open call for funding.

TPO Staff will provide additional information on the proposed changes. Resolution 2023-24 is provided with this agenda packet for your review and approval.

### ACTION REQUESTED:

### MOTION TO APPROVE RESOLUTION 2023-24 REAFFIRMING THE POLICY FOR ESTABLISHING AND MAINTAINING TRANSPORTATION PRIORITY PROJECTS



# V. ACTION ITEMS

G. REVIEW AND APPROVAL OF THE PRIORITY PROJECT APPLICATIONS FOR TRAFFIC OPERATIONS/SAFETY AND LOCAL INITIATIVES PROJECTS, TRANSPORTATION PLANNING STUDIES, AND BICYCLE/PEDESTRIAN PROJECTS



# **V. ACTION ITEMS**

H. REVIEW AND APPROVAL TO AMEND THE LIST OF SHARED-USE NON-MOTORIZED (SUN) TRAIL PROJECTS

### Flagler County SUN Trail



September 27, 2023		1:288,895
SUN Trail Network		0 2 4 8 mi
EXISTING		0 3.25 6.5 13 km
PROGRAMMED/FUNDED		
PARTIALLY FUNDED FOR PRE-CONST		
UNFUNDED GAP		Earthstar Geographics, Flagler County, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS
St. Johns River-to-Sea 1-Mile Buffer		
FL Wildlife Corridor	62	

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 Trai 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		<u>Flagler</u>	<u>Old Kings Road Trail</u>	<u>Volusia/Flagler County Line</u> <u>to Palm Coast Linear Park on</u> <u>Palm Coast Parkway</u>	<u>Trail</u> -	Flagler County and Palm Coast		<u>PE, CST</u>	TBD	
East Palatka to Lehigh Trail Corridor		<u>Flagler</u>	Old Brick Road Trail	<u>Lehigh Trail to Flagler/St.</u> Johns County Line	<u>Trail</u>	<u>Flagler County</u>		PD&E Study, PE, CST	<u>TBD</u>	<u>Lehigh Trail connection to</u> <u>Florida Wildlife Corridor</u>



 VI. PRESENTATION, STATUS REPORTS, AND DISCUSSION ITEMS
A. PRESENTATION AND DISCUSSION OF THE FDOT'S TENTATIVE FIVE-YEAR WORK PROGRAM FOR FY 2024/25 TO 2028/29



DISTRICT FIVE Work Program Public Hearing

FY 24/25 to FY 28/29

BPAC Meeting November 8, 2023



# FDOT Work Program (FY 2024/25 - FY 2028/29)

# **Important Dates:**

- District 5 Public Comment Deadline: November 3, 2023
- Central Office Submits Final Tentative Work Program to Executive Office of the Governor: December 26, 2023
- Florida Transportation Commission Public Hearing: January 8, 2024
- Florida State Legislation 2024 Session: January 9 to March 15
- Adoption: July 1, 2024



# **Work Program Key Influence Factors**



	2021	2022	2023	
Contract Price Adjustments	n/a	n/a	\$363.16M	
Cost of Materials: New Construction Index	\$5M per Mile	\$6.5M per Mile	\$7.6M per Mile +	17%
Cost of Materials: Resurfacing Index	\$751K per Mile	\$869K per Mile	\$1.1M per Mile +	26.6%

# Tentative Work Program (FY 2024/25 - FY 2028/29)

Conservative Allocation and Revenue growth

### Resurfacing Program Adjustments



Conservative Contingency Levels



# **DEFERRALS**

# **DELETIONS**

### FM# 444879-1 (Volusia County):

- Volusia-Daytona Beach International Airport
- Replace Centrifugal Chillers
- Capital Grant deferred from FY 24/25 to FY 26/27, based on coordination with aviation authority.

### FM# 448456-1 (Volusia County):

- LPGA Boulevard, from U.S. 92 to Williamson Boulevard
- Add Lanes and Reconstruct
- Right of Way deferred from FY 25/26-26/27 to FY 26/27-27/28, based on work program balancing.

### FM# 446826-1 (Volusia County):

- Interstate-95 at Maytown Road
- New Interchange
- PD&E study deferred from FY 25/26 to FY 28/29, based on coordination with local agency.

### FM# 419772-2 (Volusia County):

- Interstate 95 at U.S. 1 (S.R. 5) interchange
- Interchange Add Lanes
- Right of Way deleted from FY 26/27 and moved to segment '-3' to align with correct transportation system.

# **The Five-Year Outlook**

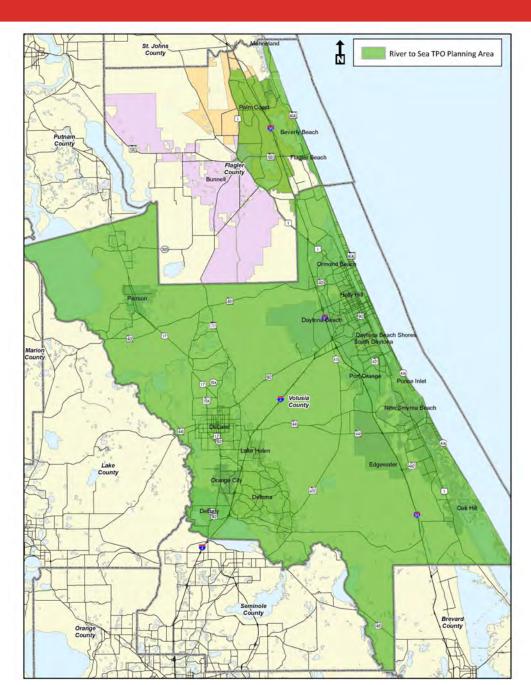
County	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	TOTAL
Volusia	\$123,587,001	\$157,824,077	\$400,523,441	\$106,145,426	\$64,114,069	\$852,194,014
Flagler (within TPO)	\$20,388,463	\$0	\$26,982,151	\$560,000	\$0	\$47,930,614
TOTAL	\$143,975,464	\$157,824,077	\$427,505,592	\$106,705,426	\$64,114,069	\$900,124,628



# **River to Sea TPO Region – Funding Breakdown**

Project Type	Five-Year Estimated (Volusia)	Five-Year Estimated (Flagler – in TPO)	Total
Safety	\$21,498,908	\$0	\$21,498,908
Capacity	\$275,343,134	\$4,920,000	\$280,263,134
Preservation	\$243,692,620	\$37,745,162	\$281,437,782
Multi-modal	\$171,822,318	\$0	\$171,822,318
Operations	\$7,140,158	\$0	\$7,140,158
Bike/Ped	\$42,371,180	\$3,491,759	\$45,862,939
Misc.	\$90,325,696	\$1,773,693	\$92,099,389





# **Key Projects**





# **Key Projects - Resurfacing** (Volusia County)

			Contract on the		ACCINE 1
	Volusia Count	<u>Y</u>			
	FPID	Project Description	Total Cost	Phase	Fiscal Year
	452908-1	U.S. 1 (S.R. 5), from Taylor Avenue to Woodland Avenue	\$12,759,853	PE CST	FY 24/25 FY 26/27
-	452908-2	U.S. 1 (S.R. 5), from Woodland Avenue to Flagler County Line	\$8,396,698	PE CST	FY 24/25 FY 26/27
-	452641-1	S.R. 483 (Clyde Morris Boulevard), from S.R. 400 (Beville Road) to S.R. 430 (Mason Avenue)	\$9,018,966	PE CST	FY 24/25 FY 26/27
•	450643-1	S.R. 5A (Nova Road), from U.S. 1 to Herbert Street	\$8,582,954	PE CST	FY 24/25 FY 26/27

AIA

92

95

AIA)

1

421

County

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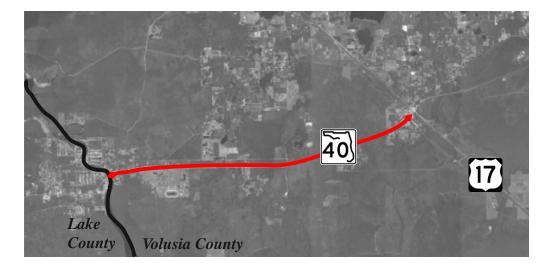
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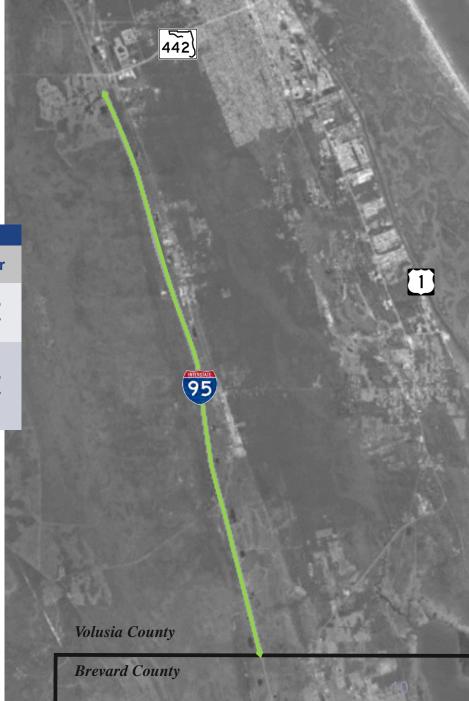
lagler County

40

# **Key Projects - Resurfacing** (Volusia County)

	Volusia Coun	<u>ty</u>			
	FPID	Project Description	Total Cost	Phase	Fiscal Year
-	452907-1	S.R. 40, from Lake County Line to Railroad Avenue	\$8,906,142	PE CST	FY 24/25 FY 26/27
-	453545-1	Interstate 95, from Brevard County Line to south of S.R. 442	\$32,222,608	PE CST	FY 24/25 FY 26/27





# **Key Projects – Resurfacing** (Flagler County in TPO)

**Project Description** 

U.S. 1 (S.R. 5), from north of Palm Coast

Parkway to south of St. John's County Line

**Total Cost** 

\$14,359,175

Phase

CST

**Flagler County** 

**FPID** 

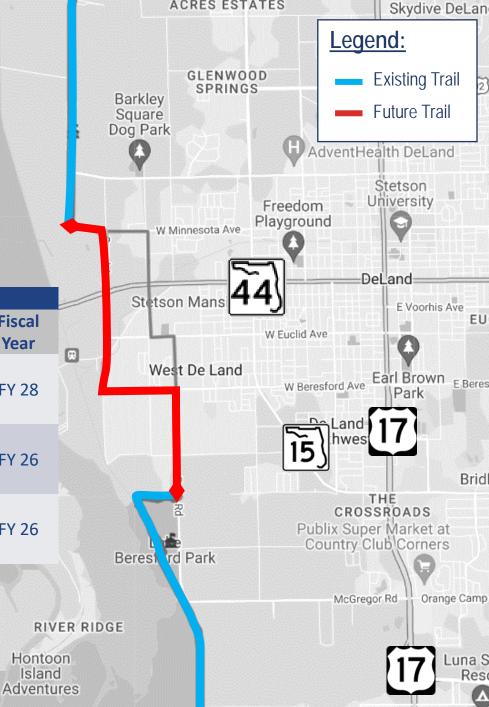
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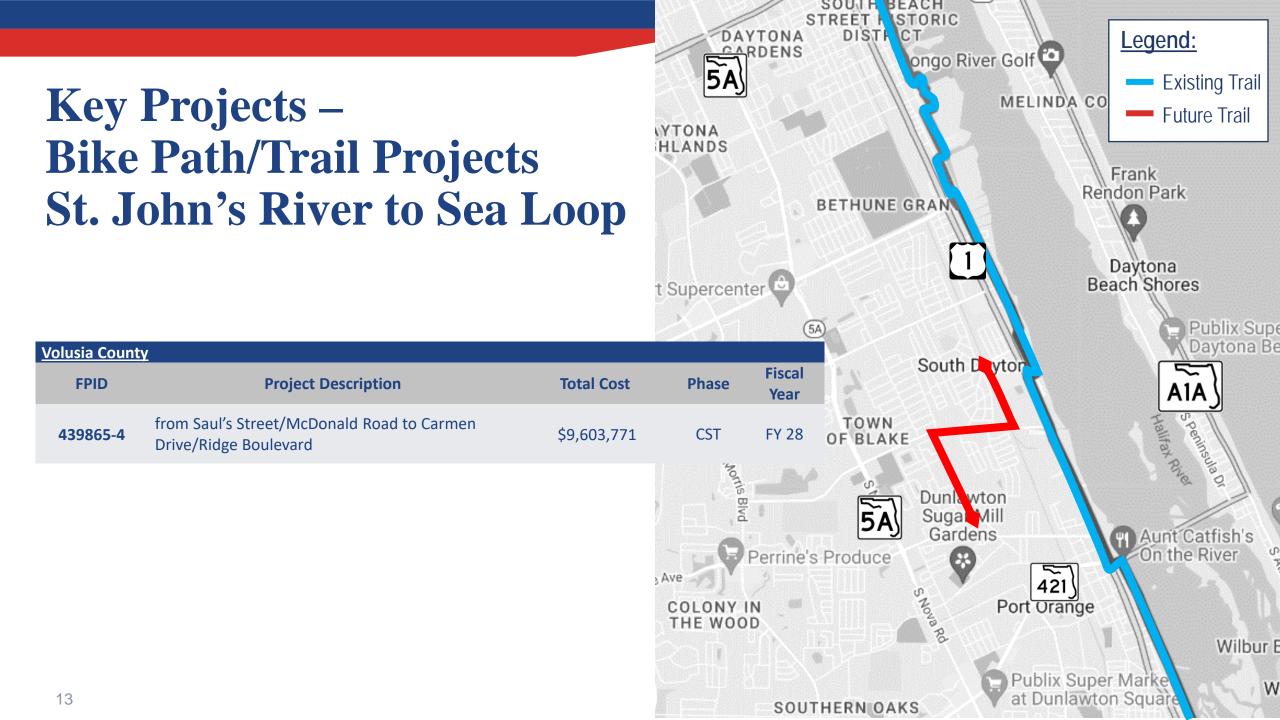
	204 - 95	- so		AIA)
St. John's County				pellicer creek
Flagler County	J g			AIA)
Fiscal Year FY 24/25	$\mathcal{H}$		95	Palm Coast
Es	spanola			

# Key Projects – Bike Path/Trail Projects St. John's River to Sea Loop

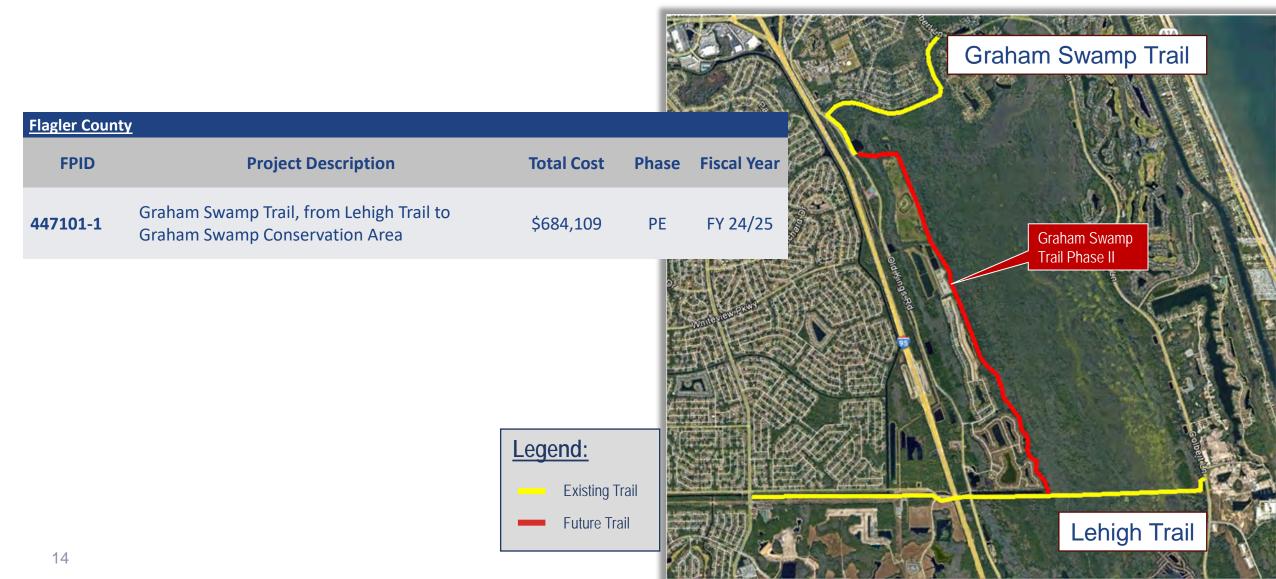
Volusia Coun	ity				
FPID	Project Description	Total Cost	Phase	Fiscal Year	
439874-2	from Beresford Park to Old New York Avenue	\$2,844,697	CST	FY 28	
439874-3	from Old New York Avenue to S.R. 44	\$1,717,942	CST	FY 26	
439874-4	from S.R. 44 to existing Grand Avenue Trail	\$2,130,600	CST	FY 26	Ве
				RIV	ER RIDGE
				Honto Islan	

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### **Key Projects – Bike Path/Trail Projects**



### Key Projects – Bike Path/Trail Projects

Volusia Cour	nty			145	स्ट
FPID	Project Description	Total Cost	Phase	Fiscal Year	
453460-1	Madeline Avenue Trail – Phase 1	\$407,680	PE	FY 29	
447018-1	Saul's Street Bridge Replacement – from Oak Glen Drive to Reed Canal Road	\$488,316	PE	FY 25	
450247-1 450247-2 450247-3	Ponce Inlet Mobility – Phases 1, 2, and 3	\$1,783,580 \$1,855,066 \$2,507,517	CST	FY 26	の言葉でなったな
448786-1	U.S. 1, from Airport Boulevard to Broadway Avenue	\$4,516,483	CST	FY 28	Morisalia
		Bull	2	Madelinertyte	





## **Key Projects – Volusia County**

#### FM# 443991-1:

Beach Street Complete Streets, from Bay Street to Michigan Avenue Urban Corridor Improvements, Safety

Construction funded in FY 24/25

Funding in Tentative Work Program: \$8,822,918



#### FM# 448907-1:

Port Orange Sidewalk Bundle #1

Pedestrian Improvements

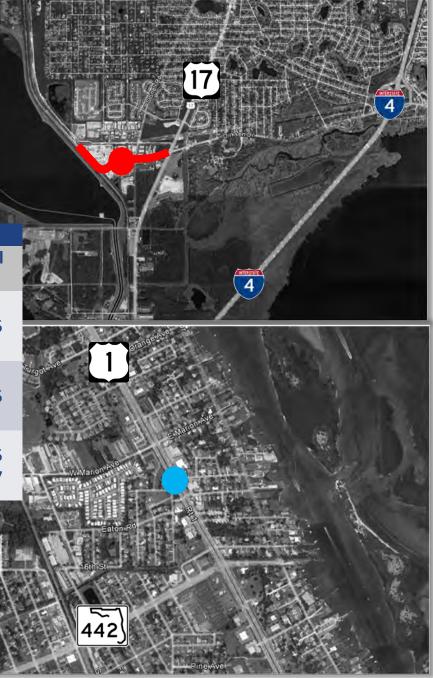
Design funded in FY 28/29

Funding in Tentative Work Program: \$1,415,882



## Key Projects – Traffic Operations

<u>Volusia County</u>								
FPID	Project Description	Total Cost	Phase	Fiscal Year				
453467-1	Benson Junction Road Reconstruction	\$5,726,582	CST	FY 25				
453472-1	U.S. 1 at Rhode Island Street Emergency Signal	\$568,289	CST	FY 25				
453490-1	South Daytona Traffic Camera Network	\$1,784,458	PE CST	FY 25 FY 27				



# **Key Projects – Truck Parking (Volusia County)**



#### FM# 446445-2:

- Truck Parking Central Florida Corridor: Eastbound Volusia County Site
- Parking Facility
- Right of Way funded in FY 26/27 to 27/28 and Construction funded in FY 28/29
- Funding in Tentative Work Program: \$37,699,960

#### FM# 446445-4:

- Truck Parking Central Florida Corridor: Westbound Volusia County Site
- Parking Facility
- Right of Way funded in FY 27/28
- Funding in Tentative Work Program: \$15,000,000



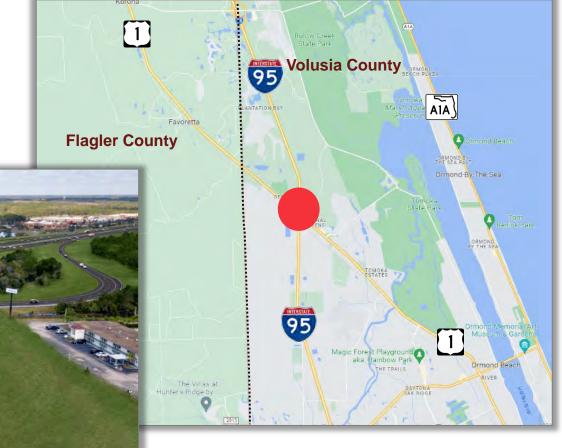


### Volusia County Region



### Interstate 95 at U.S. 1 Interchange

• Construction start Fall 2027











### **TPO Summary**

Priority Projects Funded \$315,356,513

25

### Other Funding Opportunities

Grants:

- Infrastructure Investment and Jobs Act (IIJA); i.e., PROTECT, MEGA, INFRA, SS4A, etc.
- Federal Transit Administration (FTA) Grants
- Previous TPO Awards: Safe Streets and Roads for All (SS4A); Planning Grant (Volusia and Flagler Counties)
- FDOT Letter of Consistency
- Contact: Alice Guiliani, D5 PLEMO; <u>Email: Alice.Guiliani@dot.state.fl.us</u>



Thank you!

Katherine Alexander-Corbin Program Management Administrator

Contact:

Phone: (386) 943-5168 Email: <u>Katherine.Alexander@dot.state.fl.us</u>

Alternate Email: <u>D5-WPPH@dot.state.fl.us</u>

Website: <a href="http://www.fdot.gov/wpph/district5">www.fdot.gov/wpph/district5</a>







### VI. PRESENTATION, STATUS REPORTS, AND DISCUSSION ITEMS B. PRESENTATION AND DISCUSSION OF THE RIVER TO SEA TPO FEDERAL CERTIFICATION REVIEW REPORT

**River to Sea TPO 2023 TMA Certification Review** 

> Summary of Findings

U.S. Department of Transportation

Federal Highway

Administration

December 6, 2023

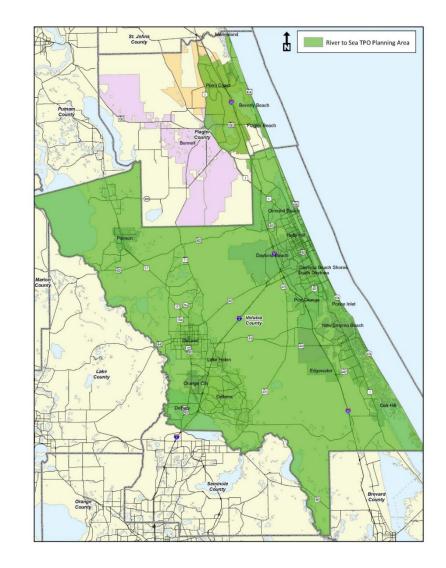
# Overview

Site Visit: June 14, and June 15, 2023

#### **Review Team:**

- Jean Parlow, FHWA
- Curlene Thomas, FHWA
- Carey Shepard, FHWA
- Aviance Webb, FTA
- Rob Sachnin, FTA

□ 6 NPs, 0 CA, 2 Recs total



### Noteworthy Practices

**1. Metropolitan Planning Organization Structure** – The Federal Review Team was impressed with River to Sea TPO's (R2CTPO) ability to achieve substantial compliance and advance planning programs during a time of unprecedented internal and external challenge.

• 2020 Florida Planning and Zoning Association (FPZA) Outstanding Planning Study for the Connected and Autonomous Vehicle Readiness Study

•2021 Florida Planning and Zoning Association (FPZA) Outstanding Planning Study for the Paratransit Service Analysis

•2023 Safe Streets and Roads for All grant recipient

 <u>Alternative</u> - The Federal Review Team commends R2CTPO for development of Executive Director Strategic Plan that includes, A succession plan and administrative policy/procedure reference manual which encourages participation in the MPO processes and development of a vision and mission for the MPO.

### Noteworthy Practices

**<u>3. Transportation Planning Factors</u>** – The Federal Review Team commends the R2CTPO for proactively assessing the transportation system for vulnerabilities and promoting resiliency in planning and construction of projects.

MPO also participated in Regional Resiliency Collaborative and incorporated resiliency into the criteria for prioritizing transportation projects.

<u>4. Transit</u> – The Federal Review Team commends the R2CTPO for its collaboration with the transit agency in promoting transit safety and training. The MPO created a culture of safety through their innovative approach to training and safety programs.

### Noteworthy Practices

**5. Outreach and Public Participation** – The Federal Review Team recognizes the R2CTPO for continued expansion of its Public Outreach Program. From *Port Orange Family Days, hosting health fairs in lower income/underserved communities, Bike/Ped light distribution, White Cane Enactment Day, and social marketing in transportation campaigns provide an excellent example of variety and diversity in public/private transportation planning.* 

The MPO's Community Outreach Coordinator received Social Marketing in Transportation Certificate from USF/CUTR. The R2CTPO's website was updated in 2021 to enhance ADA Accessibility and became WCAG 2.1 compliant. The MPO continues to demonstrate a proactive approach to public engagement in many ways, shifting outreach to the latest technological-based approaches.

### Noteworthy Practices

**6. Congestion Management Process (CMP)** – The Federal Review Team commends R2CTPO for enhancing the scope and breadth of its CMP, tying performance measures to the objectives of the LRTP and identifying long-term monitoring strategies.

Along with identifying congested facilities, the MPO explores potential mitigation measures along the transportation network. The result is a useful, living process which the MPO plans to revisit every two years.

### **Corrective Actions**

• The Federal Review Team did not identify any corrective actions.

### Recommendations

 <u>1. Metropolitan Planning Organization Structure</u> – The Federal Review Team acknowledges the significant efforts of the MPO to identify and address deficiencies in its financial accounting, including close cooperation with FDOT District 5 to eliminate an invoice backlog and construct an effective and transparent financial management process.

The Team recommends that the MPO continue regular, documented coordination with FDOT District 5 until its financial operations are sustainable, even during unforeseen absences of key staff.

### Recommendations

 <u>Alternotion Planning Organization Structure</u> – The Deltona area exceeded the 200k population threshold and was determined to be a TMA by FHWA and FTA in June 2023. The MPO recently kicked off the process to adjust the planning boundaries and began coordination efforts to address the results of the 2020 Census.

The Federal Review Team recommends the MPO continue its communication and coordination with the impacted local public agencies, FDOT, MetroPlan Orlando and the North Florida TPO.

U.S. Department of Transportation

Federal Highway Administration

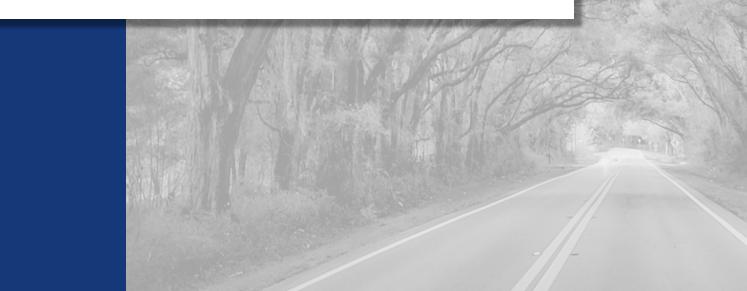
### Questions?

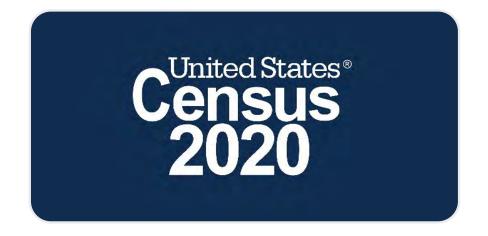


### VI. PRESENTATION, STATUS REPORTS, AND DISCUSSION ITEMS C. PRESENTATION AND DISCUSSION OF THE URBAN AREA BOUNDARY ADJUSTMENTS



### Flagler & Volusia Counties Adjusted Urban Boundaries





- Urban Areas revised every 10 years based on updated Census populations
- Urban Boundaries are defined by Census Bureau and reviewed for adjustment by FHWA and FDOT



# **Urban Boundaries -** The lines distinguishing defined urban areas from rural areas

- Census Bureau defines urban boundaries according to housing unit and development density.
- States have option of adjusting urban boundaries to be more consistent with transportation planning needs.



### What the Urban Boundary is NOT

- Growth or Development boundary
- Zoning boundary
- Utility service boundary

It is simply a boundary used only by FHWA to differentiate urban roads from rural roads and used only for federal and state transportation funding.

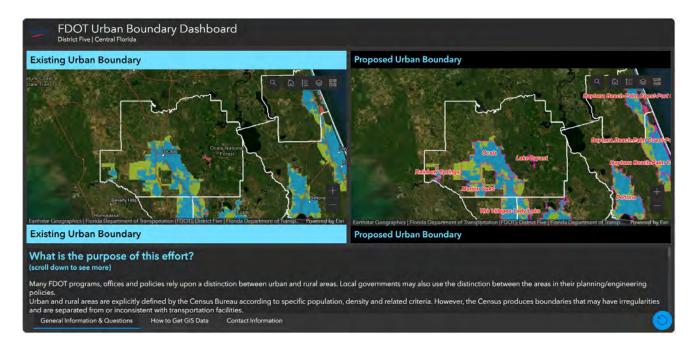


### Factors in defining and adjusting Urban Boundaries

Boundaries can consider transportation terminals, transit routes. Boundary should follow municipal limits or physical features. Boundary should be easy to discern. Boundaries should be simple, without irregularities. Boundaries should not split roadways or ramps.



### FDOT developed proposed urban boundaries and provided dashboard for review

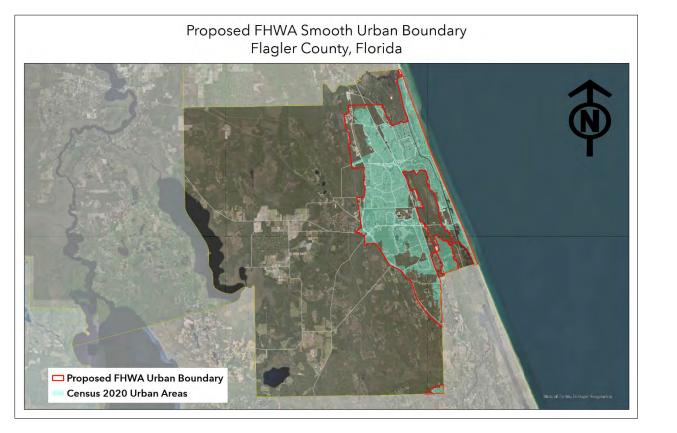


#### **District Five Urban Boundary Dashboard**

TPO preliminarily reviewed proposed urban boundaries

#### **Florida Department of Transportation**

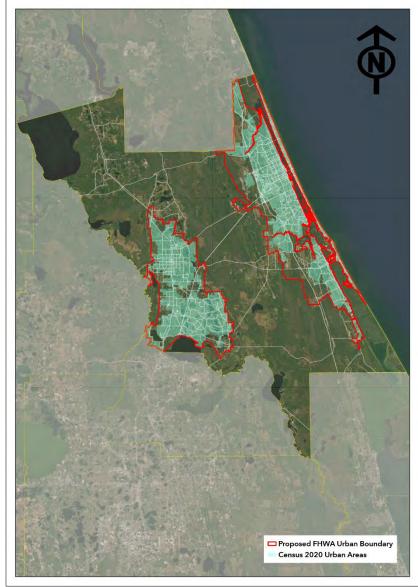
FOR REVIEW



 TPO will coordinate with local agencies for any proposed comments

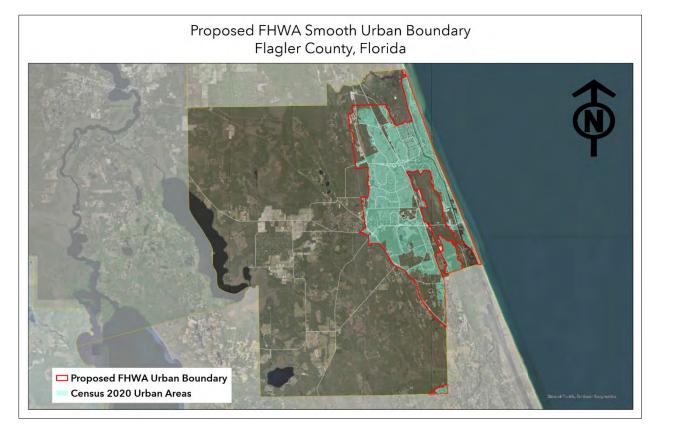


Proposed FHWA Smooth Urban Boundary Volusia County, Florida



#### **Florida Department of Transportation**

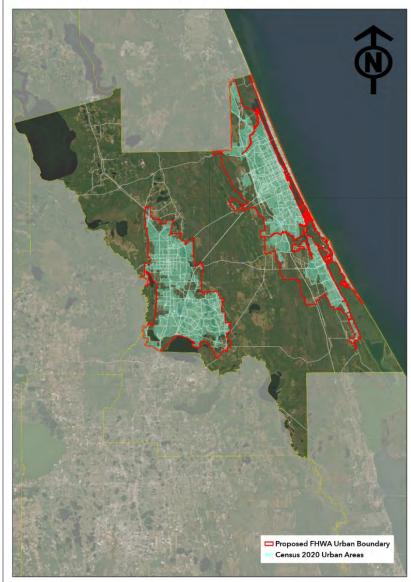
LOOKING AHEAD



 Revised maps will be reviewed for approval in January



Proposed FHWA Smooth Urban Boundary Volusia County, Florida



# Thank You



### VI. PRESENTATION, STATUS REPORTS, AND DISCUSSION ITEMS D. FDOT REPORT



#### **VII. EXECUTIVE DIRECTOR'S REPORT**



#### VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS



### IX. RIVER TO SEA TPO CHAIRPERSON COMMENTS



#### X. INFORMATION ITEMS

Bicycle/Pedestrian Advisory Committee Attendance Record – 2023 Citizens Advisory Committee Attendance Record – 2023 Technical Coordinating Committee Attendance Record – 2023 River to Sea TPO Outreach and Activities Upcoming Events Flyer Annual TPO Holiday Open House Flyer Volusia and Flagler County Construction Reports 2024 TPO Meeting Schedule

# TPO OPEN HOUSE

JOIN US FOR OUR ANNUAL

## THURSDAY, DECEMBER 7 **\*** 4:00 P.M.- 6:00 P.M.

### **BAHAMA BREEZE RESTAURANT**

1786 W. INTERNATIONAL SPEEDWAY BLVD. DAYTONA BEACH REFRESHMENTS WILL BE SERVED

DON'T FORGET TO BRING A NEW, UNWRAPPED GIFT TO BENEFIT THE NEIGHBORHOOD CENTER OF WEST VOLUSIA AND THE DEPARTMENT OF CHILDREN & FAMILIES

### RSVP TO PBLANKENSHIP@R2CTPO.ORG





#### **XI. ADJOURNMENT**

The next TPO Board meeting will be on January 24, 2024