

# **MEETING AGENDA**

Please be advised that the **<u>RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD</u>** will be meeting on:

- DATE: WEDNESDAY, FEBRUARY 28, 2024
- TIME: 9:00 A.M.
- PLACE: AIRLINE ROOM

DAYTONA BEACH INTERNATIONAL AIRPORT

700 CATALINA DRIVE, DAYTONA BEACH, FL 32114

NOTE:

A Microsoft Teams meeting has been established for remote participation.

## **River to Sea TPO Board Meeting**

Click here to join the meeting

Or call in (audio only)

+1 561-484-5911 665695593# United States, West Palm Beach

Phone Conference ID: 665 695 593#

Find a local number | Reset PIN

## DeLand Mayor Chris Cloudman, Chairperson Presiding

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF A QUORUM
- II. PLEDGE OF ALLEGIANCE
- **III. PUBLIC COMMENT/PARTICIPATION** (Public comments may be limited to three (3) minutes at the discretion of the Chairperson)

## IV. CONSENT AGENDA

- A. JANUARY 24, 2024 RIVER TO SEA TPO BOARD MEETING MINUTES (Contact: Donna King) (Enclosure, pages 4-9)
- B. TREASURER REPORT (Contact: Mariel Lemke) (Enclosure, pages 4, 10)
- C. EXECUTIVE COMMITTEE REPORT -- Report by DeLand Mayor Chris Cloudman, TPO Board Chairperson (Enclosure, pages 4, 11)
- **D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT** -- Report by Mr. Ted Wendler, BPAC Chairperson (Enclosure, pages 4, 12)

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	

River to Sea TPO Board Agenda February 28, 2024 Page 2

## IV. CONSENT AGENDA (continued)

- E. CITIZENS ADVISORY COMMITTEE REPORT-- Report by Mr. Dave Castagnacci, CAC Chairperson (Enclosure, pages 4, 13)
- F. TECHNICAL COORDINATING COMMITTEE REPORT -- Report by Mr. Brian Walker, TCC Chairperson (Enclosure, pages 4, 14)
- **G. RIVER TO SEA TPO BOARD REPORT** -- *Report by DeLand Mayor Chris Cloudman, TPO Board Chairperson (Enclosure, pages 4, 15)*
- H. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENT (Contact: Stephan Harris) (Enclosure, pages 4, 16)
- I. EXECUTIVE DIRECTOR TIMESHEET REVIEW REPORT -- Report by DeLand Mayor Chris Cloudman, TPO Board Chairperson (Enclosure, pages 4, 17)

## V. ACTION ITEMS

- A. REVIEW AND APPROVAL OF RESOLUTION 2024-04 AMENDING THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) (ROLL CALL VOTE REQUIRED) (Contact: Colleen Nicoulin) (Enclosure, pages 18-29)
- B. REVIEW AND APPROVAL OF RESOLUTION 2024-05 AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED) (Contact: Colleen Nicoulin) (Enclosure, pages 30-35)
- C. REVIEW AND APPROVAL OF DRAFT FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) TASK ACTIVITIES FOR FDOT/FHWA REVIEW (Contact: Colleen Nicoulin) (Enclosure, pages 36-41)

## VI. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

- A. FDOT REPORT (Contact: Kia Powell, FDOT District 5) (Enclosure, pages 42-55)
- VII. EXECUTIVE DIRECTOR'S REPORT (Enclosure, page 56)
- VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS (Enclosure, page 56)
- IX. RIVER TO SEA TPO CHAIRPERSON COMMENTS (Enclosure, page 56)
- X. INFORMATION ITEMS (Enclosure, pages 56-67)
  - → Bicycle/Pedestrian Advisory Committee Attendance Record 2024
  - → Citizens Advisory Committee Attendance Record 2024
  - → Technical Coordinating Committee Attendance Record 2024
  - $\rightarrow$  River to Sea TPO Outreach and Activities
  - $\rightarrow$  Upcoming Events Flyer
  - $\rightarrow$  Volusia and Flagler County Construction Reports
- XI. ADJOURNMENT (Enclosure, page 56)

## \*The next River to Sea TPO Board meeting will be on March 27, 2024 \*

River to Sea TPO Board Agenda February 28, 2024 Page 3

## March 2024 Meeting Dates

Executive Committee, March 6, 2024 @ 9:00 a.m. Bicycle/Pedestrian Advisory Committee, March 13, 2024 @ 2:00 p.m. Citizens Advisory Committee, March 19, 2024 @ 1:15 p.m. Technical Coordinating Committee, March 19, 2024 @ 3:00 p.m. River to Sea TPO Board, March 27, 2024 @ 9:00 a.m.

#### 

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

Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the River to Sea TPO office, 1 Deuce Court, Suite 100, Daytona Beach, Florida 32124; (386) 226-0422, extension 20416, at least five (5) working days prior to the meeting date.

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

Persons who require translation services, which are provided at no cost, should contact the River to Sea TPO at (386) 226-0422 or by email at <u>PBlankenship@r2ctpo.org</u> at least five (5) business days prior to the meeting.

## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

## IV. CONSENT AGENDA

## A. JANUARY 24, 2024 RIVER TO SEA TPO BOARD MEETING MINUTES

## B. TREASURER'S REPORT

Monthly treasurer reports are prepared for review and approval by the River to Sea TPO Board. The January Treasurer's Report is provided for your review.

- C. EXECUTIVE COMMITTEE REPORT
- D. BICYCLE/PEDESTRIAN ADVISORY COMMITTEE REPORT
- E. CITIZENS ADVISORY COMMITTEE REPORT
- F. TECHNICAL COORDINATING COMMITTEE REPORT
- G. RIVER TO SEA TPO BOARD REPORT
- H. TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD APPOINTMENT Appointment of Ms. Jennifer Fowler, ERSEA Manager for Mid Florida Community Services Head Start to the Transportation Disadvantage Local Coordinating Board (TDLCB).
- I. EXECUTIVE DIRECTOR TIMESHEET REVIEW REPORT

## ACTION REQUESTED:

## MOTION TO APPROVE THE CONSENT AGENDA

## JANUARY 24, 2024 MEETING MINUTES OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD 700 Catalina Blvd. Daytona Beach, FL 32114

#### **TPO Board Members Physically Present:**

**Commissioner Stacy Cantu** Vice Mayor Michael Politis\*\* Mayor Chris Cloudman, Chairperson Commissioner Dana McCool **Councilwoman Charlotte Gillis Commissioner James Sherman\* Commissioner Roy Johnson** Vice Mayor Roger Eckert\* **Commissioner Randy Hartman** Vice Mayor Bill Lindlau\* Vice Mayor Alex Tiamson **Mayor Bill Partington** Mayor David Alfin Council Member Skip White\* Council Member Jake Johansson **Council Member Matt Reinhart Council Vice Chair Danny Robins** Jessie Thompson (non-voting) Kia Powell (non-voting advisor)

#### **TPO Board Members Virtually Present:**

Vice Mayor Reed Foley Ted Wendler (non-voting)

## **TPO Board Members Absent:**

Commissioner Jeffrey Schuitema\* Vice Mayor John Rogers\* Mayor Karen Chasez (excused) County Chair Andy Dance (excused) Mayor Samuel Bennett\* Vice Mayor Eric Sander (excused) Council Chair Jeff Brower (excused) Council Member David Santiago Dave Castagnacci (non-voting) Brian Walker (non-voting)

\* Non-voting member of the Small City Alliance \*\* Voting member for the Small City Alliance

#### **Others Physically Present:**

Donna King, Recording Secretary Colleen Nicoulin Pamela Blankenship Mariel Lemke Jessica Gow Jim Cameron Mayor Vernon Burton Scott Fink Kelvin Miller Bobbie King

#### Representing:

Daytona Beach **Daytona Beach Shores** DeLand Deltona Edgewater **Flagler Beach** Holly Hill Lake Helen New Smyrna Beach Oak Hill **Orange City Ormond Beach** Palm Coast Ponce Inlet Volusia County, At-Large Volusia County, District 2 Volusia County, District 3 Volusia County School Board FDOT

## Representing:

Port Orange BPAC Chairperson

## **Representing:**

Beverly Beach Bunnell DeBary Flagler County Pierson South Daytona Volusia County Volusia County, District 5 CAC Chairperson TCC Chairperson

#### **Representing:**

TPO Staff TPO Staff TPO Staff Cobb Cole JC Consulting Lake Helen SSMC Volusia County Transit Services Volusia County Transit Services

## <u>Representing:</u> Volusia County Volusia County Traffic Engineering

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

The River to Sea Transportation Planning Organization (TPO) Board meeting was called to order at 9:00 a.m. by TPO Chairperson Cloudman. The roll was called, and it was determined a quorum was physically present. The meeting was held as a hybrid with thirteen voting members physically present and one voting member virtually present.

## II. <u>Pledge of Allegiance</u>

The Pledge of Allegiance was given.

## MOTION: A motion was made by Mayor Alfin to allow members attending virtually to participate and vote. The motion was seconded by Commissioner Hartman and carried unanimously.

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

There were no public comments.

#### IV. <u>Consent Agenda</u>

- A. December 6, 2023 River to Sea TPO Board Meeting Minutes
- B. Treasurer's Report
- C. Executive Committee Report
- D. Transportation Disadvantaged Local Coordinating Board Report
- E. Bicycle and Pedestrian Advisory Committee (BPAC) Report
- F. Citizens Advisory Committee (CAC) Report
- G. Technical Coordinating Committee (TCC) Report
- H. River to Sea TPO Board (R2CTPO) Report
- I. Executive Director Timesheet Review Report
- J. Approval (Ratification) of Amendment to Shared Use Non-Motorized (SUN) Trail Project List
- K. Review and Approval of Letter of Support for the FDOT Consolidated Rail Infrastructure and Safety Improvements (CRISI) Grant Application for the Proposed Railroad Crossing Safety Improvements and Monitoring System Project

## MOTION: A motion was made by Mayor Partington to approve the Consent Agenda. The motion was seconded by Vice Mayor Politis and carried unanimously.

## V. <u>Action Items</u>

## A. Review and Approval of the River to Sea TPO's FY 2022/23 Independent Audit Report

Mr. Zach Chalifour, James Moore & Company, provided in-depth details of the River to Sea TPO's FY 2022/23 Independent Audit Report. He stated that overall, it was a great process and went much smoother than in the previous years. There were no findings for significant risk. He noted that there was one comment that came from the audit, related to having three entries to help adjust and reconcile the year-end balances for presentation purposes.

## MOTION: A motion was made by Mayor Alfin to approve the River to Sea TPO's FY 2022/23 Independent Audit Report. The motion was seconded by Commissioner McCool and carried unanimously.

## B. <u>Review and Approval of Resolution 2024-01 Amending the FY 2023/24 to FY 2027/28 Transportation</u> <u>Improvement Program (TIP) (Roll Call Vote Required)</u>

Ms. Nicoulin gave in-depth details of the TIP amendment which included two projects. One is a West Volusia County intersection improvement project at the intersection of Dr. MLK Junior Boulevard and Orange Camp Road; noting that there is extra federal and local funding available for this project. The other project is a transit project and will be funded with 5311 funds (local agencies that support paratransit in rural areas).

## MOTION: A motion was made by Council Member Reinhart to approve Resolution 2024-01 amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP). The motion was seconded by Commissioner Cantu and carried unanimously by roll call vote.

## C. <u>Review and Approval of Resolution 2024-02 Adopting the 2024 River to Sea TPO Safety Targets</u>

Ms. Nicoulin gave a PowerPoint presentation and explained the process of adopting the 2024 River to Sea TPO Safety Targets. She stated that TPOs can either adopt the state's target of zero or come up with their own. The TPO is recommending adopting FDOT's target of zero as it did last year. She discussed the five performance measures including fatalities and serious injuries statistics and provided statistics for fatalities/serious injuries and bike/pedestrian serious injuries in Volusia and Flagler Counties over the last ten years.

Ms. Nicoulin answered members' questions regarding this being population, or road safety-related and if bike and electric vehicle data would be looked at.

## MOTION: A motion was made by Vice Mayor Politis to approve Resolution 2024-02 adopting the 2024 River to Sea TPO Safety Targets. The motion was seconded by Councilwoman Gillis and carried unanimously.

## D. <u>Review and Approval of Resolution 2024-03 Adopting the 2020 Adjusted Urban Area Boundary</u>

Ms. Nicoulin provided details regarding the adoption of the 2020 Adjusted Urban Area Boundary. She noted that there were two revisions since they were presented at the October TPO Board meeting; she explained the revisions in Flagler County using the maps provided in the presentation.

Ms. Nicoulin answered Vice Mayor Eckert's question regarding possible adjustments to Lake Helen boundaries. Ms. Nicoulin noted she would follow up with Vice Mayor Eckert and FDOT and make the changes, if necessary, before submitting the adjusted urban area boundary.

# MOTION: A motion was made by Council Member Robins to approve Resolution 2024-03 adopting the 2020 Adjusted Urban Area Boundary with possible adjustments to the Lake Helen boundary. The motion was seconded by Council Member Reinhart and carried unanimously.

## VI. <u>Presentations, Status Reports, and Discussion Items</u>

## A. Presentation and Discussion of FY 2024/25 and FY 2025/26 Unified Planning Work Program (UPWP)

Ms. Nicoulin gave a presentation and provided in-depth details on the tasks of the UPWP. She discussed the required activities and unique projects. She provided the process for the development and submittal of the UPWP and explained that today's purpose was to see if there are any areas or activities that the TPO Board would like to see the TPO undertake, investigate, or identify within the UPWP moving forward. She held a similar discussion at the CAC and TCC meetings earlier this month and they identified safety as a priority, as well as expanding Bike/Walk Central Florida's Best Foot Forward Pedestrian Safety Program into Flagler County. During the discussion that occurred with the BPAC, they suggested coordinating with the east Volusia cities to expand the trails and trail connections.

Ms. Nicoulin answered members' questions regarding public awareness and municipalities working together and providing a TPO 101 training; long-range planning being included in the UPWP; transportation impact analyses (TIAs) being up to date in short- and long-term planning; and school safety studies.

Ms. Nicoulin stated that the TPO is required to submit a draft UPWP in March and the final UPWP will need to be submitted in May. The TPO will be looking at consolidating some of the tasks and will bring this topic back to the TPO Board for further discussion and approval.

## B. Presentation and Discussion of Amendment to the Connect 2045 Long Range Transportation Plan (LRTP)

Ms. Nicoulin provided details of the proposed amendment to the Connect 20245 LRTP. She discussed the request from the city of Daytona Beach for the I-4 Connector and US 92 modification project which will be developer-funded. She explained the existing infrastructure and noted the proposed changes. Ms. Nicoulin explained the process of LRTP amendments and stated that this project will need to be listed in the LRTP as a developer-funded project in order for them to submit the request to FDOT. She added that this does not

preclude the developer from seeking other grants or other funding outside of TPO funding. The TPO Board is expected to take action on this at the February 28 meeting.

Ms. Nicoulin answered members' questions regarding other options, and if city and consultant representatives can be brought in to discuss this in further detail before the TPO Board votes on it.

Ms. Jessica Gow, Cobb Cole Law Firm, noted that this project is operating in tandem but also outside of the general TIA review for this site. She noted that the TIA is in the final stages of approval at the county level and explained the two-phase process of the TIA.

## C. FDOT Report

{Handout provided}

Ms. Kia Powell provided the FDOT report. She announced the most up-to-date project information can be found at <u>www.cflroads.com</u>. She also announced that FDOT has identified ten crosswalks in Volusia County that they will begin data collection on for the Bike/Walk Central Florida's Best Foot Forward Pedestrian Safety Program. She noted that the Steering Committee will report progress on the data collection at a meeting on February 29, 2024.

Vice Mayor Politis asked if the crosswalks would be the new improved ones with flashing lights in the roadway and flashing signs. He also mentioned that in the past an FDOT representative had discussed making everything uniform.

Ms. Powell stated that she would meet with him individually after the TPO Board meeting.

## VII. <u>Executive Director's Report</u>

Ms. Nicoulin discussed FDOT's correspondence regarding the new Greenhouse Gas Emissions Performance Measure. In December, a final rule was issued by FHA which requires the State DOTs and MPOs to set targets for Greenhouse Gas Emission reduction with this measure. FDOT has taken a position and elected not to set targets for this measure. She noted the uncertainty of how this new performance measure might impact the MPOs. She also stated that the MPOAC will be discussing it during their meeting tomorrow.

Ms. Nicoulin provided an update on House Bill 7049/Senate Bill 1032 which abolishes the MPO Advisory Council (MPOAC), the statewide council of MPOs. This bill provides numerous changes for the MPOs moving some of their responsibilities to FDOT. FDOT would then be required to review each MPO's LRTP and return them if they are not satisfied. Federal law gives LRTPs and decisions to the local governments. There are some inconsistencies with the federal requirements in terms of the LRTPs. This bill also requires FDOT to create quality performance metrics to evaluate each MPO by scoring or ranking them. If an MPO falls under a certain performance metric it could be placed under the control of the Secretary of Transportation for a period not to exceed one year, which would allow the Secretary of Transportation to come in and assume the role of the Executive Director and the Chair of the MPO. The MPO with the highest quality performance score would receive \$5 million from the State Transportation Trust Fund for projects and its Work Program; therefore, creating competition between MPOs. This too will be on the agenda at the MPOAC meeting tomorrow.

Ms. Nicoulin also announced the FDOT Safety Summit in Titusville on February 27 and the upcoming MPOAC Institute training.

## VIII. River to Sea TPO Board Member Comments

Commissioner McCool announced that she is now in remission from stage 4 cancer and expressed her gratitude to the TPO Board members for their space, closeness, and support during her battle over the last year.

## IX. <u>River to Sea TPO Chairperson Comments</u>

Chairperson Cloudman noted the information items included in the agenda packet and encouraged members to review the attendance reports to ensure they are being represented.

## X. Information Items

- → Bicycle/Pedestrian Advisory Committee Attendance Record 2023
- → Citizens Advisory Committee Attendance Record 2023
- ightarrow Technical Coordinating Committee Attendance Record– 2023

- $\rightarrow$  River to Sea TPO Outreach and Activities
- $\rightarrow$  Upcoming Events Flyer
- → Volusia and Flagler County Construction Reports
- → FDOT Correspondence on Greenhouse Gas Emissions Performance Measure

## XI. <u>Adjournment</u>

There being no further business, the River to Sea TPO Board meeting adjourned at 10:37 a.m.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION** 

CITY OF DELAND MAYOR CHRIS CLOUDMAN CHAIRPERSON, RIVER TO SEA TPO

## **C**ERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO Board certifies that the foregoing is a true and correct copy of the minutes of the January 24, 2024 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this <u>28<sup>th</sup></u> day of <u>February 2024</u>.

DONNA KING, RECORDING SECRETARY RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**<sup>\*\*</sup>** A recording of the January 24, 2024 TPO Board meeting is available upon request.

## RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION MONTHLY TREASURER REPORT FY 23/24 PERIOD ENDING JANUARY 2024

DESCRIPTION	23	3/24 BUDGET	CURRENT MONTH	FYTD TOTAL	UNDER (OVER) BUDGET	FYTD % BUDGET
REVENUES						
LOCAL FUNDS	\$	181,724.00	\$968.59	\$68,405.21	\$113,318.79	37.64%
STATE FUNDS	\$	35,642.00	6,296.98	19,316.41	16,325.59	54.20%
FEDERAL FUNDS	\$	3,138,702.00	0.00	246,020.37	2,892,681.63	7.84%
REVENUES	\$	3,356,067.00	\$7,265.57	\$333,741.99	\$3,022,326.01	9.94%
EXPENSES						
SALARIES	\$	655,145.00	\$32,646.79	\$236,295.11	\$418,849.89	36.07%
FRINGE BENEFITS	\$	326,254.00	14,553.25	111,854.49	214,399.51	34.28%
OPERATING SUPPLIES	\$	10,000.00	233.27	1,642.40	8,357.60	16.42%
POSTAGE	\$	3,000.00	236.37	698.97	2,301.03	23.30%
OFFICE EXPENSE (Rent, Utilities, & Janitorial, etc)	\$	130,400.00	6,111.43	39,161.72	91,238.28	30.03%
ADVERTISING	\$	4,000.00	515.36	1,514.94	2,485.06	37.87%
PRINTING	\$	8,000.00	0.00	0.00	8,000.00	0.00%
CONFERENCE, WORKSHOPS & SEMINAR FEES	\$	15,000.00	0.00	200.00	14,800.00	1.33%
PROFESSIONAL SERVICES FEES	\$	75,000.00	245.50	22,616.27	52,383.73	30.16%
DUES/MEMBERSHIPS	\$	10,000.00	0.00	2,584.00	7,416.00	25.84%
PUBLICATIONS	\$	1,050.00	11.99	71.66	978.34	6.82%
COPY MACHINE COSTS	\$	11,000.00	852.58	4,434.70	6,565.30	40.32%
TRAVEL EXPENSE	\$	25,000.00	806.45	3,764.22	21,235.78	15.06%
OUTREACH AND EDUCATIONAL	\$	12,500.00	0.00	2,750.49	9,749.51	22.00%
CONSULTANT SERVICES/SPECIAL STUDIES	\$	1,640,000.00	6,390.06	84,910.27	1,555,089.73	5.18%
MEETING EXPENSE	\$	3,000.00	328.39	2,035.29	964.71	67.84%
LIABILITY, EQUIPMENT & AUTO INSURANCE	\$	20,000.00	0.00	9,364.00	10,636.00	46.82%
<b>REPAIRS/IMPROVEMENTS</b>	\$	2,000.00	0.00	0.00	2,000.00	0.00%
NETWORK/WEBPAGE COSTS	\$	108,318.00	2,111.19	15,778.79	92,539.21	14.57%
CAPITAL OUTLAY (Equipment/Furniture/Computers)	\$	15,000.00	0.00	2,035.29	12,964.71	13.57%
CAPITAL OUTLAY (Office Renovations)	\$	150,000.00	0.00	0.00	150,000.00	0.00%
CAPITAL OUTLAY (Server Replacement)	\$	15,000.00	0.00	0.00	15,000.00	0.00%
SOFTWARE	\$	12,000.00	304.78	8,810.96	3,189.04	73.42%
TELEPHONE	\$	2,400.00	198.00	1,386.00	1,014.00	57.75%
EDUCATION/PROFESSIONAL DEVELOPMENT	\$	2,000.00	0.00	0.00	2,000.00	0.00%
CONTINGENCY	\$	100,000.00	0.00	0.00	100,000.00	0.00%
EXPENSES	\$	3,356,067.00	\$65,545.41	\$551,909.57	\$2,804,157.43	16.45%
BALANCE	\$	-	(\$58,279.84)	(\$218,167.58)	\$218,168.58	

58.33% OF YEAR COMPLETE



## EXECUTIVE COMMITTEE MEETING SUMMARY FEBRUARY 7, 2024

- Discussed TPO financial management including TPO invoicing and agreed updates on TPO financial management were no longer needed monthly
- Reviewed and approved proposed terms for the new TPO office space
- Discussed the Legislative impacts of House Bill 7049/Senate Bill 1032
- Reviewed and approved the January 3, 2023 Executive Committee minutes
- Reviewed and approved the Draft February 28, 2024 TPO Board Agenda with the addition of a TDLCB appointment to the Consent Agenda
- Received staff comments regarding the upcoming FDOT Safety Workshop in Titusville on February 27 and the MPOAC Weekend Institute
- Received Executive Committee member comments regarding the membership of the Executive Committee and status of current vacancy

## THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON WEDNESDAY, MARCH 6, 2024 @ 9:00 A.M.

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	<b>11</b> Ormond Beach	Port Orange	



## Bicycle/Pedestrian Advisory Committee (BPAC) Meeting Summary February 14, 2024

- Approved a motion to allow members attending remotely to participate and vote
- Approved the minutes of the January 10, 2024 BPAC meeting
- Recommended approval of the Draft FY 2024/25 and FY 2025/26 Unified Planning Work Program (UPWP) Bicycle/Pedestrian Tasks for FDOT/FHWA Review
- Approved the appointment/reappointment of 2024 BPAC Project Review Subcommittee members; appointment of Eileen Sharp and Elizabeth Bonds; re-appointment of Maggie Ardito, Jason Aufdenberg, Gayle Belin, Terry Lodge, Nic Mostert, and Ted Wendler
- Approved the appointment/reappointment of 2024 Transportation Improvement Program (TIP) Subcommittee members; appointment of Maggie Ardito and re-appointment of Bob Storke
- Received a video presentation and discussion of Pedestrians, Bicyclists, and Roundabouts
- Received staff comments regarding the upcoming FDOT Safety Workshop in Titusville on February 27
- Received BPAC member comments regarding virtual attendees not being able to hear the audio of the meetings

## \*\*The next BPAC meeting will be on Wednesday, March 13, 2024, at 2:00 pm in the Airline Room at the Daytona Beach International Airport\*\*

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	



## Citizens Advisory Committee (CAC) Meeting Summary February 20, 2024

- Approved a motion allowing members attending virtually to participate and vote
- Approved the January 16, 2024 CAC Meeting Minutes
- Approved a motion to recommend approval of Resolution 2024-## amending the Connect 2045 Long Range Transportation Plan (LRTP) by roll call vote
- Approved a motion to recommend approval of Resolution 2024-## amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) by roll call vote
- Approved a motion to recommend approval of the Draft FY 2024/25 and 2025/26 Unified Planning Work Program (UPWP) task activities for FDOT/FHWA Review
- Appointed Shawn Collins and Dave Castagnacci and reappointed Bobby Ball and Bob Storke to the 2024 Transportation Improvement Program (TIP) Subcommittee
- Received the FDOT report; announced the most up-to-date project information can be found at <u>www.cflroads.com</u>; announced the FDOT Strategic Safety Plan Workshop on February 27
- The Volusia and Flagler County Construction Reports were included in the agenda
- Received staff comments regarding the FDOT Strategic Safety Plan Workshop on February 27
- Received CAC member comments

\*\*The next CAC meeting will be on Tuesday, March 19, 2024\*\*

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 13	Ormond Beach	Port Orange	



## Technical Coordinating Committee (TCC) Meeting Summary February 20, 2024

- Approved a motion allowing members attending virtually to participate and vote
- Approved the January 16, 2024 TCC meeting minutes
- Approved a motion to recommend approval of Resolution 2024-## amending the Connect 2045 Long Range Transportation Plan (LRTP) by roll call vote
- Approved a motion to recommend approval of Resolution 2024-## amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) by roll call vote
- Approved a motion to recommend approval of the Draft FY 2024/25 and 2025/26 Unified Planning Work Program (UPWP) task activities for FDOT/FHWA Review
- Appointed Hamid Tabassian; reappointed Caryn Miller, Phong Nguyen, Brian Walker, and Jay Williams; and appointed Simone Kenny as alternate for Hamid Tabassian, Omar Attallah as alternate for Jay Williams, and Jose Papa as alternate for Phong Nguyen to the 2024 Transportation Improvement Program (TIP) Subcommittee
- Received the FDOT report; announced the most up-to-date project information can be found at <u>www.cflroads.com</u>; announced the FDOT Strategic Safety Plan Workshop on February 27
- The Volusia and Flagler County Construction Reports were included in the agenda
- Received staff comments regarding the FDOT Strategic Safety Plan Workshop on February 27; announced the Call for Projects closes on February 29

## \*\*The next TCC meeting will be on Tuesday, March 19, 2024\*\*

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	<b>Flagler County</b>	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	prmond Beach	Port Orange	



## River to Sea TPO Board Meeting Summary January 24, 2024

- Approved a motion allowing members attending virtually to participate and vote
- Approved Consent Agenda including approval of the December 6, 2023 TPO Board meeting minutes; ratification of an amendment to the Shared Use Non-Motorized (SUN) Trail Project List; and a letter of support for the FDOT Consolidated Rail Infrastructure and Safety Improvements (CRISI) Grant Application for the proposed Railroad Crossing Safety Improvements and Monitoring System project
- Approved the River to Sea TPO's FY 2022/23 Independent Audit Report
- Approved Resolution 2024-01 amending the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP) by roll call vote
- Approved Resolution 2024-02 adopting the 2024 River to Sea TPO Safety Targets
- Approved Resolution 2024-03 adopting the 2020 Adjusted Urban Area Boundary subject to reviewing the Lake Helen boundaries for additional adjustments
- Received a presentation and discussion of the draft FY 2024/25 and FY 2025/26 Unified Planning Work Program (UPWP)
- Received a presentation and discussion of an amendment to the Connect 2045 Long Range Transportation Plan (LRTP)
- Received the FDOT report; announced the most up-to-date project information can be found at www.cflroads.com; and announced ten crosswalks have been chosen for the Best Foot Forward Pedestrian Safety Program
- Received the Executive Director's report regarding FDOT's response to the Greenhouse Gas Emissions Performance Measure and its effect on TPOs; discussion of House Bill 7049/Senate Bill 1032 and their impacts to the MPO Advisory Council (MPOAC) and TPO; announced FDOT Safety Summit in Titusville on February 27; and upcoming MPOAC weekend Institute training
- Received TPO Board member comments
- Received TPO Chairperson comments

## The next River to Sea TPO Board meeting will be on Wednesday, February 28, 2024, at 9:00 a.m.

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 15	Port Orange	

Good Morning Mr. Harris,

My name is Jennifer Fowler. I am the ERSEA Manager for Mid Florida Community Services Head Start. We apologize for the delay in responding back to your email and request as I have been out of the office. Our Leadership Team discussed the River to Sea TPO's Transportation Disadvantaged Local Coordinating Board's (TDLCB) need for Head Starts role in representing the Public Education Community at our Leadership meeting yesterday. As the ERSEA Manager, I will be honored to represent the community in this capacity. The ERSEA team works directly with the Head start parents to set goals towards self-sufficiency; many of which are obtaining stable transportation. There are many Head Start families in the community that struggle with transportation and as a result withdraw from the program or miss out on community resources due to the lack of accessibility. The Head Start program does not provide transportation services for Head Start families, so in order for us to meet this need the program partners with community organizations who work directly with families regarding transportation. Please let me know what the next steps are for joining the board.

Thank you Jennifer Fowler M.Ed ERSEA Manager Mid Florida Community Services, Inc Early Head Start/Head Start Services

Volusia County Office 803 South Woodland Boulevard DeLand, FL 32720 Phone: (386) 736-1325

Office Hours: Monday- Friday 8:00am-5:00pm



Our Programs connect and add value to the community by building trust and influencing people.

Please complete our Client Satisfaction Survey by click on the link below. <u>https://survey.1placeonline.com/na/2yWqijMijBNJ0sa9NMSMOI</u>

From: Stephan Harris <<u>SHarris@r2ctpo.org</u>> Sent: Friday, January 12, 2024 5:00 PM To: Tanya Stanton <<u>tstanton@mfcs.us.com</u>> Subject: River to Sea TPO's Transportation Disadvantaged Local Coordinating Board (TDLCB)

Hi Tonya Stanton:

I enjoyed talking to you today.

Hernando County Office 835 School Street Brooksville, FL 34601 Phone: (352) 754-2464



To: River to Sea TPO Board

From: DeLand Mayor Chris Cloudman, River to Sea TPO Chairperson

Date: February 7, 2024

RE: River to Sea TPO Chairperson Report of Timesheet Review

In accordance with the River to Sea TPO's Timekeeping and Travel Reimbursement Policy that became effective on November 1, 2019, the following timesheets were provided to the River to Sea TPO Chairperson for review on February 7, 2024

	Timesheets Provided	Timesheets
Batch Number	Time Period	Reviewed Chair Initial
863	December 17, 2023 through December 23, 2023	Chi
864	December 24, 2023 through December 30, 2023	CNC
865	December 31, 2023 through January 6, 2024	Cne
866	January 7, 2024 through January 13, 2024	CM
867	January 14, 2024 through January 20, 2024	CWL
868	January 21, 2024 through January 27, 2024	Chy

\_\_\_\_\_No abnormalities noted.

Abnormalities were noted and have been resolved.

Abnormalities were noted and have not been resolved.

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 17	Ormond Beach	Port Orange	

## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

## V. ACTION ITEMS

# A. REVIEW AND APPROVAL OF RESOLUTION 2024-04 AMENDING THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) (ROLL CALL VOTE REQUIRED)

## **Background Information:**

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

The requested amendment was presented at the January 24, 2024 TPO Board meeting as an information item. Following the meeting and in accordance with the TPO Public Participation Plan, a 30-day public review and comment period was opened. There have been no public comments received as of February 21, 2024, at 12:00 noon. Any comments received after this date will be provided to the TPO Board as a handout at the February 28, 2024 meeting.

The requested amendment was presented to the Citizens Advisory Committee and the Technical Coordinating Committee as an action item at their February 20, 2024 meetings. Both committees recommended unanimous approval of the amendment.

Resolution 2024-04 and supporting documentation for Amendment #6 to the Connect 2045 Long Range Transportation Plan are provided with this agenda packet for your review.

## ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2024-04 AMENDING THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) (ROLL CALL VOTE REQUIRED)

## RESOLUTION NO. 2023-487

ST

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

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

WHEREAS, the safe and efficient movement of people and cargo is the priority for

transportation networks within the City's jurisdictional boundaries; and

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

City; and

WHEREAS, Sungate Logistic Park is a planned development on approximately

860 acres of land located northeast of West International Speedway Boulevard and Indian Lake Road, that was approved for development by City Ord. No. 2022-416; and

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

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

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

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

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

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

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

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

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

WHEREAS, these modifications, when taken as a whole, will improve safety, provide enhancement of the region's transportation network, and bolster economic development efforts. NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DAYTONA BEACH, FLORIDA:

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

SECTION 2. All resolutions in conflict are hereby repealed.

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

DERRICK L. HENRY

Mayor

ATTEST:

Ingua

LETITIA LAMAGNA City Clerk

Adopted: December 20, 2023

## **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

## **RESOLUTION 2024-04**

## RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE CONNECT 2045 LONG RANGE TRANSPORTATION PLAN (LRTP) TO REFLECT UPDATED FUNDING FOR THE DEVELOPER-FUNDED I-4 CONNECTOR AT US 92 INTERCHANGE MODIFICATION AND IMPROVEMENT PROJECT

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

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

**WHEREAS,** Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303; and 23 CFR 450.324(a) require that each metropolitan planning organization shall prepare and update a transportation plan for its metropolitan planning area that addresses at least a 20-year planning horizon; the River to Sea TPO's 2040 LRTP has developed a 25-year planning horizon plan; and

**WHEREAS,** 23 CFR 450.324(g)(11) requires that each long range transportation plan include a financial plan that demonstrates how the adopted transportation plan can be implemented; and

**WHEREAS**, 23 C.F.R. 450.306 establishes the planning factors that must be considered by each metropolitan planning organization in the development of a long range plan; and

**WHEREAS**, the River to Sea TPO Board is seeking to amend the Connect 2045 LRTP to reflect updated funding for the I-95 interchange at US 1; and

**WHEREAS**, the River to Sea TPO has solicited public comment on the proposed amendment during a public review period meeting the required 30 days as prescribed in Chapter 8 of the adopted plan; and

**WHEREAS**, after due consideration of the recommendations of its staff and advisory committees and input from the public, the board has determined that approval of these amendments are necessary and/or appropriate.

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

River to Sea TPO Resolution 2024-04 Page 2

- 1. The River to Sea TPO's Connect 2045 LRTP is hereby amended as described below and more particularly shown in "Amendment 6":
  - a. Revisions to Chapter 6, Appendix B, and Appendix C to add the developerfunded I-4 Connector at US 92 Interchange Modification and Improvement project.
- 2. The Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the Connect 2045 LRTP as amended to the:
  - a. Florida Department of Transportation;
  - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
  - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

**DONE AND RESOLVED** at the regular meeting of the River to Sea TPO held on the <u>28<sup>th</sup></u> day of <u>February 2024</u>.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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

## **CERTIFICATE:**

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on <u>February 28, 2024</u>.

ATTEST:

Donna King, Recording Secretary River to Sea Transportation Planning Organization

## PROPOSED DIRECTIONAL INTERCHANGE IMPROVEMENT

## (PROVIDE FOR FULL MOVEMENT INTERCHANGE)

## **Benefits:**

- Provides Direct Access to and from I-4 for a Major Employment Center
- Eliminates Excess Traffic on US 92 and I-95
- Introduces 2nd Traffic Signal with Potential to further Reduce Speed Limit (from 55 to 45 mph) on US 92 Serving Public Institutional Access
- Speed Reduction will Improve Safety



To1.95 Widen Off-ramp to provide for Direct Access to Westbound US 92 Cost: \$6M-8M Connector Engineering 4 & Planning

## River to Sea Transportation Planning Organization (TPO) Connect 2045 Long Range Transportation Plan (LRTP) Amendment 6

## Overview

The River to Sea TPO is seeking to amend the Connect 2045 Long Range Transportation Plan (LRTP) to add the following developer funded project:

## I-4 Connector and US 92 Interchange Modifications and Improvements

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:

## Chapter 6 – Transportation Plan

• Revisions to Table 6-8 and Figure 22 to include the project as developer funded.

## 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 include the project as developer funded.

## 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 include the project as developer funded.

Table 6-12:	Connect	2045	SIS	Cost	Feasible	<b>Projects</b>
-------------	---------	------	-----	------	----------	-----------------

Map ID	Facility	Improvement	Cost (Year of Expenditure)		
	I-4/SR 400 from Seminole County Line to East of SR 472	Managed Lanes			
•	<b>SR 472</b> from Graves Avenue to Kentucky/ MLK Boulevard	Widen to 6 lanes	¢02700 M		
Α	Saxon Boulevard from I-4 to Normandy Boulevard	Widen and Ramp Improvements	\$937.99 M		
	<b>Rhode Island Avenue Extension</b> from Veterans Memorial Parkway to Normandy Boulevard	New Road and ML Ramps			
	SR 15 (US 17) from DeLeon Springs to SR 40	Widen to 4 lanes	\$65.86 M <sup>1</sup>		
В	SR 15 (US 17) from S of Spring Street to Winona Rd	Widen to 4 lanes	\$32.60 M		
С	SR 40 from Breakaway Trails to Williamson Boulevard	Widen to 6 lanes	\$49.39 M		
D	SR 40 from West of SR 11 to West of Cone Road	Widen to 4 lanes	\$79.92 M		
E	<b>SR 40</b> from SR 15 (US-17) to SR 11	Widen to 4 lanes	\$68.94 M		
F	I-95/LPGA Boulevard Interchange from Williamson Boulevard to US 92	Interchange Improvement	\$32.48 M		
G	I-95 Interchange at Pioneer Trail	New Interchange	\$126.2M		
н	I-95/US-1 Interchange	Interchange Improvement	\$331.8 M		
I	SR 100 from Old Kings Road to Belle Terre Parkway	Widen to 6 lanes	\$59.95 M		
J	I-95/SR 44 Interchange	Interchange Improvement	\$2.25 M		
к	I-95 Interchange at Maytown Road (Farmton Interchange)	New Interchange	Developer Funded <sup>2</sup>		
L	I- <u>4 Connector at US 92</u> (Interchange modifications and improvements)	Interchange Improvement	Developer Funded <sup>2</sup>		
-	<b>Tomoka River Bridge (LPGA Boulevard)</b> from West of Champions Drive to East of Tomoka Farms Road	Bridge to match interchange configuration	Funded <sup>3</sup>		

<sup>1</sup> It is anticipated that this SR 15 (US-17) widening will be a SIS-funded project. \$10,000,000 is identified in Table 6-13 for funding to show local commitment and priority.

<sup>2</sup> Project committed as Developer Funded project

<sup>3</sup> Replacement of the Tomoka River Bridge on LPGA Blvd included in Project F - I-95/LPGA Boulevard Interchange project from Williamson Blvd to US 92

## 6-20 **CONNECT2045**

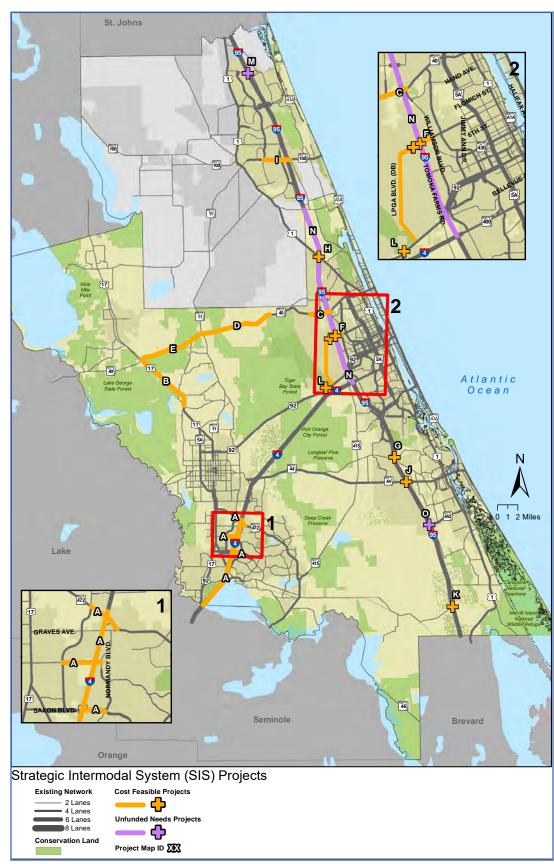


Figure 22: Strategic Intermodal System (SIS) Projects

6-24 CONNECT2

45



						Chapter	6 - Exhibit A	A								
			Strategic Inte	ermodal Sys	stem (SIS) -				d Costs -	Year of Exp	end	diture (YC	)E)			
Man ID	On Street	From Street	To Street			NNING		SIGN			RIGHT OF WAY CONSTRUCTION		TION	Euroding Status		
Map ID	Un Street	From Street	10 Street	Imprv	Time	YOE Cost	Time		YOE Cost	Time		YOE Cost	Time		YOE Cost	Funding Status
	I-4 / SR 400	Seminole C/L	0.5 MI E of SR 472	Managed Use Lanes (6F to 8F)												COST FEASIBLE
А	SR 472	Graves Ave	Kentucky/MLK Blvd	4D-6D	Complete	Ş	Complete	\$		2031-2035	\$	36,923,000	2031-2035	\$	901,071,000	COST FEASIBLE
A	Saxon Blvd	1-4	Normandy Blvd	Ramp Improvements	complete	Ş	Complete	Ş		2031-2033	Ş	30,923,000	2031-2033	\$ 5	901,071,000	COST FEASIBLE
	Rhode Island Extension	Veterans Memorial Pkwy	Normandy Blvd	New Road & ML Ramps												COST FEASIBLE
В	SR 15 (US 17)	Deleon Springs	SR 40	2U-4D	Complete	\$	Complete	\$		Programmed	\$	9,090,704	2026-2030	\$	65,862,017	COST FEASIBLE <sup>1</sup>
5	5/(15 (05 17)	S of Spring Street	Lake Winona Rd	2U <u>-</u> 4D									2021-2025	\$	32,607,028	COST FEASIBLE
										Programmed	\$	365,000				
С	SR 40	Breakaway Trails	Williamson Blvd	4D-6D	Complete	\$	Programmed	\$	2,750,000	Programmed	\$	2,260,000	2036-2045	\$	\$ 41,175,000	COST FEASIBLE
										2026-2030	\$	5,955,000		1		
										Programmed	\$	2,411,357				
D	SR 40	W of SR 11	W of Cone Rd	2U-4D	Complete	\$	2031-2035	\$	7,365,000	Programmed	\$	429,000	2031-2035	\$ 72,370,000	COST FEASIBLE	
										2026-2030	Ś	181,000				
										Programmed	Ś	4,206,411				
Е	SR 40	SR 15 (US-17)	SR 11	2U-4D	Complete	\$	2031-2035	\$	6,338,000	Programmed	Ś	880,000	2031-2035	\$	62,279,000	COST FEASIBLE
_						Ŧ		7	-,,	2026-2030	\$	319,000		Ş	02,275,000	
F	I-95/LPGA Blvd	Williamson Blvd	US 92	Interchange Improvement	Programmed	\$ 3,420,000	Programmed	\$	7,000,000	2026-2030	\$	7,000,000	2031-2035	\$	29,480,000	COST FEASIBLE
G	I-95/Pioneer Trail New Interchange	At Pioneer Trail	Interchange / Intersection	Interchange Improvement	Programmed	\$ 4,000,000	2021-2025	\$	7,500,000	2021-2025	\$	17,000,000	2021-2025	\$	94,000,000	COST FEASIBLE
Н	I-95/US 1 Interchange	at US-1	Interchange / Intersection	Interchange Improvement	Programmed	\$ 2,800,000	2021-2025	\$	12,000,000	2021-2025	\$	77,000,000	2026-2030	\$	240,000,000	COST FEASIBLE
I	SR 100	Old Kings Rd	Belle Terre Pkwy	4D-6D						2031-2035	\$	3,170,000	2036-2045	\$	56,775,000	COST FEASIBLE
J	I-95/SR 44	at SR 44	Interchange / Intersection	Interchange Improvement	2031-2035	\$ 2,250,000	TBD		TBD	TBD		TBD	TBD		TBD	COST FEASIBLE
К	I-95 Interchange (Farmton Interchange)	At Maytown Rd	Interchange / Intersection	Interchange Improvement	Programmed	\$ 2,550,000				Develop	er Fu	inded				DEVELOPER FUNDED <sup>2</sup>
Ŀ	<u>I-4 Connector</u>	<u>At US 92</u>	Interchange / Intersection	Interchange Modification/ Improvement					Developer F	unded						DEVELOPER FUNDED <sup>2</sup>
	Tomoka River Bridge (LPGA Blvd)	West of Champions Dr	E of Tomoka Farms Rd	Bridge to match interchange configuration	2036-2045	\$ 3,570,000	TBD		TBD	TBD		TBD	TBD		TBD	FUNDED <sup>3</sup>

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects; SIS = Strategic Intermodal System; OA = Other Arterials U = Undivided; F = Freeway; TBD = To be determined

<sup>1</sup> It is anticipated that this US-17 (SR 15) widening will be a SIS-funded project. \$ 10,000,000 is identified in the OA table for funding to show local commitment and priority.

<sup>2</sup> <u>Project committed as a Developer Funded Project</u>

 Project committed as a Developer Funded Project
 Replacement of the Tomoka River Bridge on LPGA Blvd included in Project F - I-95/LPGA Boulevard Interchange project from Williamson Blvd to US 92. Page 1 of 4



Chapter 6 -Exhibit B																
Strategic Intermodal System (SIS) - Cost Feasible Projects and Costs - Present Day Value (PDV)																
	On Streat	Europe Church	To Church		PLA	NNING	DE	SIGN		RIGHT	OF V	VAY	CONS	Funding Chatra		
Map ID	On Street	From Street	To Street	Imprv	Time	PDV Cost	Time		PDV Cost	Time		PDV Cost	Time		PDV Cost	Funding Status
	I-4 / SR 400	Seminole C/L	0.5 MI E of SR 472	Managed Use Lanes (6F to 8F)	complete			\$		2031-2035	Ś	\$ 36,923,000	2031-2035	Ş	-	COST FEASIBLE
A	SR 472	Graves Ave	Kentucky/MLK Blvd	4D-6D		\$	Complete									COST FEASIBLE
	Saxon Blvd	I-4	Normandy Blvd	Ramp Improvements												COST FEASIBLE
	Rhode Island Extension	Veterans Memorial Pkwy	Normandy Blvd	New Road & ML Ramps												COST FEASIBLE
в	SR 15 (US 17)	Deleon Springs	SR 40	2U-4D	Complete	\$	Complete	\$		Programmed	\$	9,090,704	2026-2030	\$	56,875,662	COST FEASIBLE <sup>1</sup>
D		S of Spring Street	Lake Winona Rd	2U-4D									2021-2025	\$	32,607,028	COST FEASIBLE
С	SR 40	Breakaway Trails	Williamson Blvd	4D-6D	Complete	\$	Programmed	\$	2,750,000	Programmed Programmed 2026-2030	\$ \$ \$	365,000 2,260,000 5,955,000	2036-2045	\$	22,990,000	COST FEASIBLE
D	SR 40	W of SR 11	W of Cone Rd	2U-4D	Complete	\$	2031-2035	\$	7,365,000	Programmed Programmed 2026-2030	\$ \$ \$	2,411,357 429,000 181,000	2031-2035	\$	49,098,000	COST FEASIBLE
E	SR 40	SR 15 (US-17)	SR 11	2U-4D	Complete	\$	2031-2035	\$	6,338,000	Programmed Programmed 2026-2030	\$ \$ \$	4,206,411 880,000 319,000	2031-2035	\$	42,252,000	COST FEASIBLE
F	I-95/LPGA Blvd	Williamson Blvd	US 92	Interchange Improvement	Programmed	\$ 3,420,000	Programmed	\$	7,000,000	2026-2030	\$	7,000,000	2031-2035	\$	20,000,000	COST FEASIBLE
G	I-95/Pioneer Trail New Interchange	At Pioneer Trail	Interchange / Intersection	Interchange Improvement	Programmed	\$ 4,000,000	2021-2025	\$	7,500,000	2021-2025	\$	17,000,000	2021-2025	\$	94,000,000	COST FEASIBLE
Н	I-95/US 1 Interchange	at US-1	Interchange / Intersection	Interchange Improvement	Programmed	\$ 2,800,000	2021-2025	\$	12,000,000	2021-2025	\$	77,000,000	2026-2030	\$	240,000,000	COST FEASIBLE
I	SR 100	Old Kings Rd	Belle Terre Pkwy	4D-6D						2031-2035	\$	3,170,000	2036-2045	\$	31,700,000	COST FEASIBLE
J	I-95/SR 44	at SR 44	Interchange / Intersection	Interchange Improvement	2031-2035	\$ 2,250,000	TBD		TBD	TBD		TBD	TBD		TBD	COST FEASIBLE
К	I-95 Interchange (Farmton Interchange)	At Maytown Rd	Interchange / Intersection	Interchange Improvement	Programmed	\$ 2,550,000				Develop	er Fu	nded				DEVELOPER FUNDED <sup>2</sup>
L	<u>I-4 Connector</u>	<u>At US 92</u>	Interchange / Intersection	Interchange Modification/ Improvement	Developer Funded											DEVELOPER FUNDED <sup>2</sup>
	Tomoka River Bridge (LPGA Blvd)	West of Champions Dr	E of Tomoka Farms Rd	Bridge to match interchange configuration	2036-2045	\$ 3,000,000	TBD		TBD	TBD		TBD	TBD		TBD	FUNDED <sup>3</sup>

SHS = State Highway System; CFP = Cost Feasible Plan; Improvement; PDV = Present Day Value; LOPP = List of Priority Projects; SIS = Strategic Intermodal System; OA = Other Arterials U = Undivided; D = Divided; F = Freeway; TBD = To be determined

<sup>1</sup> It is anticipated that this US-17 (SR 15) widening will be a SIS-funded project. \$ 10,000,000 is identified in the OA table for funding to show local commitment and priority. 2

Project committed as a Developer Funded Project

<sup>3</sup> Replacement of the Tomoka River Bridge on LPGA Blvd included in Project F - I-95/LPGA Boulevard Interchange project from Williamson Blvd to US 92. Page 1 of 4

## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

## V. ACTION ITEMS

## B. REVIEW AND APPROVAL OF RESOLUTION 2024-05 AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)

## Background Information:

The Florida Department of Transportation has requested an amendment to the FY 2023/24 to FY 2027/28 Transportation Improvement Program (TIP). The proposed amendment programs funding for two (2) rail safety projects as described in the enclosed FDOT TIP Amendment request letter and summarized below:

- FM# 4513401 Whispering Pines Battery Box Programs funding in the amount of \$730,000 for a rail safety project at Crossing #271965F to include the installation of flashing lights and gate and signal cabinet upgrades
- FM# 4513441 Williams Road Programs funding in the amount of \$500,000 for a rail safety project at Crossing #271964Y to include the installation of flashing lights and gate and signal cabinet upgrades

The proposed amendment is described in the enclosed Resolution 2024-05 and Attachment "A".

## ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2024-05 AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (ROLL CALL VOTE REQUIRED)



Florida Department of Transportation

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

February 6, 2024

River to Sea Transportation Planning Organization ATTN: Ms. Colleen Nicoulin, Executive Director 1 Deuce Court, Suite #100 Daytona Beach, FL 32124

# RE: Request for Revision to Fiscal Year (FY) 2023/24-2027/28 Transportation Improvement Program (TIP)

Dear Ms. Nicoulin:

Florida Department of Transportation requests River to Sea TPO revise the FY 2023/24-2027/28 TIP.

Projects #451340-1 and 451341-1 are added to the TIP. Both are rail safety projects and are required to be in the TIP so that authorization of federal funds can be obtained. Both projects include installation of flashing lights and gates and signal cabinet upgrades.

Please use the information in the table below to amend the TIP accordingly:

FM#	Project Description	Project Limits	Length	Phase	Fund Source	Amount	FY	
451340-1	Whispering Pines Battery Box	At Crossing #271965F	N/A	CST	RHH	\$ 730,000	2024	
451341-1	Williams Road	At Crossing #271964Y	N/A	CST	RHH	\$ 500,000	2024	

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

Sincerely,

- DocuSigned by: Lia fowll - CF82AD47584A405... Kia Powell MPO Liaison

> c: Jonathan Scarfe, FDOT Dave Mixon, FDOT FDOT D5 Work Program

## **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

## **RESOLUTION 2024-05**

## RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2023/24 TO FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

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

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

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

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

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

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

- 1. River to Sea TPO's FY 2023/24 to FY 2027/28 TIP is hereby amended as shown in Attachment "A" attached hereto and made a part of this resolution; and the
- 2. Chairperson of the River to Sea TPO (or his/her designee) is hereby authorized and directed to submit the FY 2023/24 to FY 2027/28 TIP as amended to the:
  - a. Florida Department of Transportation;
  - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
  - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation); and the

River to Sea TPO Resolution 2024-05 Page 2

**DONE AND RESOLVED** at the regularly convened meeting of the River to Sea TPO held on the **28<sup>th</sup>** day of **February 2024**.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION** 

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

**C**ERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on <u>February 28, 2024</u>.

ATTEST:

DONNA KING, RECORDING SECRETARY RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

## Resolution 2024-05 Attachment A

4	4513401 Whispering Pines Battery Box											Managed By: FDOT							Non-SIS				
Pro	Project Type: Rail Safety											Length: N/A							County: Volusia				
At Crossing #271965F - Rail safety project to include installation of flashing lights and LRTP Ref: Pgs 2-3 to 2-5 gates and signal cabinet upgrades																							
Fun	d Phas	е	<2024		2024	20	)25		2026			2027			2028			>2028	3		Total		
RHH	CST				730,000			0		0			0			0	)			\$	730,000		
-	TOTAL	\$	-	\$	730,000	\$	-	\$		-	\$		-	\$		-	\$		-	\$	730,000		

451	3411	Williams Road			Managed	By: FDOT		Non-SIS				
Proje	ect Type:	Rail Safety				Leng	th: N/A	•	County: Volusia			
	-	1964Y - Rail safety cabinet upgrades	v project to include	installation of fla	LRTP R	<b>ef:</b> Pgs 2-3	to 2-5					
Fund	Phase	<2024	2024	2025		2026	2027	2	028	>2028		Total
RHH	CST		500,000		0	0		0	0		\$	500,000
то	TAL	\$ -	\$ 500,000	\$-	\$		\$-	\$	-	\$-	\$	500,000

## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

## V. ACTION ITEMS

# C. REVIEW AND APPROVAL OF THE DRAFT FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) TASK ACTIVITIES FOR FDOT/FHWA REVIEW

## **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) which is updated every two years. At last month's meeting, TPO staff reviewed the draft tasks for consideration.

TPO staff will provide an update on the recommended tasks and activities as well as the funding allocations to be included in the draft FY 2024/25 to FY 2025/26 UPWP.

## ACTION REQUESTED:

MOTION TO APPROVE THE DRAFT FY 2024/25 AND FY 2025/26 UNIFIED PLANNING WORK PROGRAM (UPWP) TASK ACTIVITIES FOR FDOT/FHWA REVIEW

## FY 2024/25 and FY 2025/26 Unified Planning Work Program

	FY 2025	FY 2026
CPG – PL Portion *	\$943,622	\$961,960
CPG – FTA Portion	\$314,685	\$314,685
SU – Feasibility Studies	\$376,378	\$376,377
SU – LRTP**	\$500,000	-
Transportation Disadvantaged	\$33,142	\$33,142
PL Carry Forward**	\$351,584	\$234,389
SS4A Funds	\$320,000	-
Local Match	\$117,638	\$37,638
TOTAL	\$2,957,049	\$1,958,191

#### **Funding Allocations**

CPG = Consolidated Planning Grant

PL = Federal Planning Funds

FTA = Federal Transit Administration

SU = Surface Transportation Block Grant

SS4A = Safe Streets and Roads for All

\*The Consolidated Planning Grant (CPG) allows for PL and FTA 5305(d) funds to be combined into a single grant. These funds will be represented as PL in the FY 24/25 and FY 25/26 UPWP

\*\*Estimate

Task 1.0 – Administration a General Administration	General Activities nd Program Support • Personnel and Policies • Human Resources • Financial Management	<ul> <li>Key Projects and Deliverables</li> <li>Develop a Policies and Procedures Reference Manual</li> </ul>	Timeframe
General Administration	<ul><li>Personnel and Policies</li><li>Human Resources</li></ul>	Develop a Policies and Procedures Reference Manual	
	Human Resources	Develop a Policies and Procedures Reference Manual	
	<ul> <li>Annual Audit</li> <li>Administrative Support</li> <li>Operating Expenses</li> <li>Training/Travel</li> <li>Board and Committee Administration</li> <li>Strategic Planning</li> <li>Contract Management</li> <li>Legal Services</li> </ul>	<ul> <li>Update the Employee Handbook</li> <li>Update the Purchasing Manual</li> <li>Update Personnel Study and Pay Classification</li> <li>Develop Strategic Business Plan</li> <li>Create a Desk Reference Manual/Schedule of CFO Processes</li> <li>Host Annual Planning Retreat</li> <li>Develop Annual Operating Budget</li> <li>Complete a COOP Exercise and training</li> <li>Independent Audit for Financial Compliance</li> <li>Develop Legislative Positions/Priorities</li> </ul>	FY 25 FY 25 FY 25 FY 25 FY 25 FY 26 FY 25 & 26
Dublic Incoluctoret	<ul> <li>Professional Support Services</li> <li>Facility Upgrades (as needed)</li> <li>Office Relocation</li> </ul>	Issue RFPs for support services/consultants	As Needed
Public Involvement	<ul> <li>Public Outreach</li> <li>Media Relations</li> <li>Public Notices and Advertising</li> <li>Provide responses to requests</li> </ul>	<ul> <li>Review and Update the Public Participation Plan, if warranted</li> <li>Review and Update Title VI and LEP Documents, if warranted</li> </ul>	FY 25 & 26 FY 25 & 26
	<ul> <li>for information</li> <li>Public participation support of transportation related projects and activities</li> </ul>	<ul> <li>Coordinate Helmets and Educational Material Distribution</li> <li>Complete Annual Title VI Training</li> <li>Develop Annual Public Involvement Matrix Summary</li> <li>Produce Transportation Talk, TPO Electronic Newsletter</li> <li>Develop Annual Report</li> <li>Create and Distribute TPO Activities and Outreach Summaries</li> <li>Presentations to increase awareness of transportation issues</li> <li>Develop press releases, public service announcements,</li> </ul>	FY 25 Annually FY 25 Monthly CY 24 & 25 Monthly As Requested As Needed

Program Development (UPWP)	<ul> <li>Develop, Monitor and Implement 2-YearPlanning Work Program</li> <li>Implement Consolidated Planning Grant</li> </ul>	<ul> <li>Develop and Adopt new 2-Year UPWP</li> <li>Manage Planning Activities, Deliverable and Budget</li> <li>Process UPWP Amendments and Modifications</li> </ul>	FY 26 Ongoing As Needed
Information Technology Systems	<ul> <li>Manage IT needs – equipment, software, internet access, inventory</li> </ul>	<ul> <li>Update TPO Website</li> <li>Procure/Replace Equipment as needed</li> <li>Electronic File Management (maintaining and archiving)</li> </ul>	FY 25 As Needed Ongoing
State and Regional Coordination	<ul> <li>Planning and Program Support for Regional, State and National Planning Activities</li> <li>Participation in FDOT-MPO Leadership Meetings</li> </ul>	Development of Regional LOPP and Legislative Positions (CFMPOA)	FY 25 & 26
Task 2.0 – Planning Projec	ts and Programs		
General Planning Studies, Initiatives, Corridor Studies and Projects	<ul> <li>Support general planning activities of the TPO</li> <li>Complete Streets</li> <li>Resiliency Planning</li> <li>TSMO strategies and projects</li> <li>Freight Planning</li> <li>Participation in local planning area meetings</li> <li>Participate in project public meetings</li> <li>Provide project development support</li> <li>Provide support for corridor studies, masterplans, PD&amp;E studies and environmental analysis</li> </ul>	<ul> <li>Update Transportation Impact Analysis (TIA) guidelines</li> <li>Utilize heat maps to track recent crash data to identify hot spots</li> <li>Review and analysis crash data and contributing factors</li> <li>Regional Planning Sub-Area Studies</li> <li>Conduct before and after studies for specific projects to analyze their effectiveness</li> <li>Conduct School Safety Studies for select schools to identify safety and traffic operations concerns</li> </ul>	FY 25 FY 25 Ongoing As Needed As Needed FY 25
Community Safety Related Program	<ul> <li>Implement Community Safety Action Plan</li> <li>Participate in CTST Meetings</li> <li>Develop and Implement a Community Safety Events Schedule</li> <li>Partner with local and statewide agencies on safety awareness campaigns</li> </ul>	<ul> <li>Speakers Bureau Presentations</li> <li>Develop and Educational and Awareness campaign for safety, speeding and distracted driving</li> <li>Create targeted and social media safety campaigns</li> <li>Coordinate Helmets and Educational Material Distribution</li> <li>Pilot Project for Social Media Distracted Driving Awareness Campaign</li> <li>39</li> </ul>	As Requested FY 25 FY 24 As Needed FY 25

Transportation Data Information Management	<ul> <li>Collect, monitor and provide data analysis</li> <li>Implementation of</li> </ul>	Update Transportation Systems Congestion     Management/Performance Measures Report	FY 25
Management	Implementation of Transportation Performance Measures		
Bicycle/Pedestrian Planning and	Planning and promotion of safe, non-motorized travel options	• Coordinate with FDOT and local governments on short- term and continuous Bicycle and Pedestrian Counters.	Ongoing
Implementation	Participate in local and regional bicycle/pedestrian advisory	• Create a digital, app-compatible replacement for the 2019 River to Sea TPO Bicycle Suitability Map	Ongoing
	<ul> <li>groups</li> <li>Provide bicycle/pedestrian input and assistance in planning</li> </ul>	<ul> <li>Coordination with Bike/Walk Central Florida to expand the Best Foot Forward Pedestrian Safety Program to Flagler County</li> </ul>	FY 25
	efforts, activities and work products for the 2050 Long Range Transportation Plan	• Facilitate coordination with municipalities in East Volusia County to complete SUN Trail Projects via periodic meetings and/or workshops	FY 25
	<ul> <li>Participation in St. Johns River to Sea Loop Alliance's Active Transportation Workshops</li> </ul>	Update the 2018 River to Sea TPO Bicycle and Pedestrian Master Plan	FY 26
	<ul> <li>Participation in Bike/Walk Central Florida's Best Foot Forward Pedestrian Safety</li> </ul>		
Task 3.0 – Transportation			
Transportation	Develop and Maintain Five-Year	Issue Annual Call for Projects	FY 25 & 26
Improvement Program	Plan of Projects (TIP)	Convene Subcommittees for Project Ranking	FY 25 & 26
(TIP)	<ul> <li>Develop and Maintain List of</li> </ul>	Update and Adopt List of Priority Projects	FY 25 & 26
	Priority Projects	Develop and Adopt a Five-Year TIP	FY 25 & 26
		Process TIP Amendments and Modifications	As Needed
		Coordinate with FDOT on Project Programming and     Development of Annual TDO Work Programming	FY 25 & 26
Took 4.0 Long Dongs Too		Development of Annual TPO Work Program	
Task 4.0 – Long Range Tra Long Range		a Implement Connect 2045	Ongoing
Transportation Plan	Management of the Long Range Transportation Plan	<ul> <li>Implement Connect 2045</li> <li>Process Connect 2045 Amendments</li> </ul>	Ongoing As Needed
		<ul> <li>Process Connect 2045 Amendments</li> <li>Development and Adoption of 2050 Long Range Transportation Plan</li> </ul>	FY 25 & 26

Task 5.0 – Transit and Tra	nsportation Disadvantaged Programs		
Transit Related Activities & TD Program	<ul> <li>Provide technical planning assistance for local government and transit agencies</li> <li>Identify transit development priorities</li> <li>Improve transit related safety &amp; connectivity</li> </ul>	<ul> <li>Provide technical planning assistance and develop reports</li> <li>Produce annual quarterly reports and required plans         <ul> <li>Volusia County's AOR and AER Reports</li> <li>TDSP Annual update reports</li> <li>CTD quarterly program reports</li> <li>Other plans and report updates</li> </ul> </li> <li>Coordinate and attend Florida TD Commission's Annual Transportation Disadvantaged Legislative Awareness Day</li> <li>Votran Mobility on Demand (MOD) Design and Deployment Project</li> <li>Votran Park and Ride Intermodal Transfer Facility Study Implementation</li> <li>Votran Automatic Passenger Counters (APCs)</li> <li>Technical/planning assistance for Flagler County Public Transportation to complete FTA Section 5307 Designated Recipient Process</li> <li>Technical/planning assistance for Flagler County Public Transportation to complete Public Transportation Agency Safety Plan (PTASP)</li> </ul>	As Needed Quarterly Annually FY 25 FY 25 and 26 FY 25 FY 25 FY 25
Task 6.0 – Special Studies Feasibility Studies Traffic Operations & Bicycle/Pedestrian	<ul> <li>Coordination with project sponsors and consultants to conduct project feasibility studies</li> </ul>	<ul> <li>Complete planning level feasibility studies for Bicycle/Pedestrian and Traffic Operations focused projects</li> </ul>	Ongoing
Safe Streets and Roads for All Action Plan	<ul> <li>Consultant Support to Develop a Comprehensive Safety Action Plan for Volusia and Flagler Counties</li> </ul>	<ul> <li>Adoption of a Comprehensive Safety Action Plan</li> </ul>	FY 25
Task 7.0 – Regional Activit			1
Central Florida MPO Alliance	<ul> <li>CFMPOA Regional Metropolitan Transportation Plan summary</li> <li>CFMPOA Regional priority project list</li> <li>CFMPOA continued coordination amongst regional MPO partners</li> </ul>	<ul> <li>Transfer to MetroPlan Orlando, financial support to administer the CFMPOA</li> </ul>	Annually

## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

## VI. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

## A. FDOT REPORT

### **Background Information:**

Florida Department of Transportation (FDOT) staff will be present to answer questions regarding projects in the FDOT Construction Status Report.

The Construction Status Report is provided for your information.

**ACTION REQUESTED:** 

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD



**RON DESANTIS** GOVERNOR

JARED W. PERDUE, P.E. SECRETARY

## Volusia and Flagler Counties Project Status Update as of January 31, 2024

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler Counties as of the January cutoff. The next cutoff date is February 29, 2024. Information is also available on www.cflroads.com. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at D5-MPOLiaisons@dot.state.fl.us.

## **Upcoming Projects:**

## FLAGLER COUNTY

## 439156-1 & 447082-1: S.R. 11 from the Volusia County Line to U.S. 1

- Contract: T5809 •
- Estimated Start: March 2024 •
- Estimated Completion: Summer 2025 •
- Construction Cost: \$19.1 Million



www.fdot.gov

Work Type:	Roundabout	Work Type:	Resurfacing
Phase:	Construction	Phase:	Construction
Length:	0.4 miles	Length:	15.477 miles
City:	Bunnell	City:	Bunnell Palm Coast
County: Road:	Flagler SR 11	County:	Flagler
Construction Cost:		Road: Construction Cost	SR 11 : \$14.4 Million
Project Start: Est. Completion:	Early 2024 Summer 2025	Project Start: Est. Completion:	Early 2024 Summer 2025
The purpose of the project is to construct a roundabout at the intersection of State Road (S.R.) 11 (Perkins Highway) and County Road (C.R.) 304 in Flagler County to enhance safety and operations.		Road (S.R.) 1 south of Cour of C.R. 304 to Additional imp	of this project is to repave State 11 from the Volusia County line to hty Road (C.R.) 304 and from north o U.S. 1 in Flagler County. provements include the construction se path, signal improvements, and ng.

## 452444-1 S.R. A1A Resiliency Project - Flagler County

- Contract: H5461
- Estimated Start: Late February/Early March 2024
- Estimated Completion: Fall 2025
- Construction Cost: \$24 Million



The purpose of this project is to construct a buried seawall in southern Flagler County to provide long-term protection for State Road (S.R.) A1A. The seawall will begin at South Central Avenue and extend south to the Flagler County line. The wall will continue to north of High Bridge Road in Volusia County. Construction is expected to begin near South Central Avenue in late February.

The Volusia County portion is covered under project <u>452443-1</u>, and is estimated to begin construction in Summer 2024.

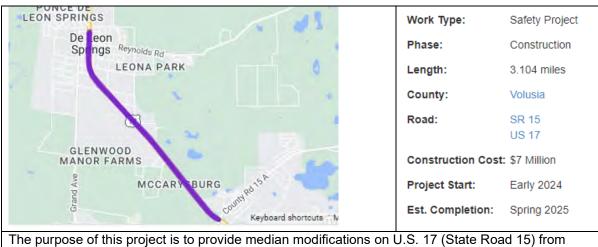
The project was recommended in the S.R. A1A Resiliency Plan, which was a joint effort by representatives from the FDOT, Flagler County, the City of Flagler Beach, and Volusia County to explore options to repair and strengthen S.R. A1A in Flagler and Volusia counties.

## **Current Projects:**

## **VOLUSIA COUNTY**

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

- Contract: T5799
- Project Start: January 29, 2024
- Estimated Completion: Spring 2025
- Update: The contractor is beginning work on U-Turn aprons between Woodbridge Road and Golden Hills Boulevard.



The purpose of this project is to provide median modifications on U.S. 17 (State Road 15) from Spring Garden Avenue (State Road 15A) to Ponce Deleon Boulevard in De Leon Springs. Other improvements include repaving, drainage modifications, sidewalk and pedestrian curb ramp reconstruction, updated signage and striping, and lighting improvements.

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

- Contract: E59B7
- Project Start: October 2023
- Estimated Completion: Summer 2024
- Update: The contractor is working on minor widening work and preparing to begin paving operations.

	442907-1	448921-1					
13 DeLand Lake H Orange City Deltona DeBary	A Samsula-Spruce Creek New Smyrna Beach Edgewater Bethune Br Creighton Osteen Creighton Osteen	and the second sec	ALAMANA ASHEY				
Work Type:	Resurfacing	Work Type:	Bridge Work				
Phase:	Construction		-				
Length:	10.124 miles	Phase:	Construction				
County:	Volusia	County:	Volusia				
Road:	SR 415 SR 44	Road:	SR 415				
Construction Cost	\$7.9 Million	Project Start:	Fall 2023				
Project Start:	Fall 2023	Est. Completion	: Summer 2024				
Est. Completion:	Summer 2024						
lanes and sho State Road (S Road to S.R. extend the life also plans to v accommodate Quail Ranch F	1.	<ul> <li>The purpose of this project is to perform maintenance on the following three bridges along State Road 415 in Volusia County.</li> <li>S.R. 415 over Deep Creek (Bridge #790033)</li> <li>S.R. 415 over Alabama Creek (Bridge #790034)</li> <li>S.R. 415 over Lake Ashby Canal (Bridge #790035)</li> <li>Work includes joint repairs and the application of an epoxy overlay on the decks of all three bridges. The slope protection at the S.R. 415</li> <li>Bridge over Deep Creek will also be repaired.</li> </ul>					

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

- Contract: T5792
- Project Start: September 2023
- Estimated Completion: Summer 2025
- Update: The contractor is working on the drainage box culvert extension and excavation and embankment work for stormwater ponds.



(S.R.) 15 from south of Spring Street to Lake Winona Road. The project widens U.S. 17/State Road (S.R.) 15 from south of Spring Street to Lake Winona Road. The project widens U.S. 17 from two lanes to four lanes to enhance mobility in the area. A new roundabout at the intersection of U.S. 17 and Spring Garden Avenue/Spring Garden Ranch Road is also being constructed to improve operations and safety.

This project also includes a multi-use trail from Spring Garden Avenue to Lake Winona Road and a new entrance into the Department of Forestry compound. This project is a portion of the overall project approved in the 2006 PD&E study to widen U.S. 17 to north of S.R. 40 (FPID No. 410251-1).

Another segment, project 410251-4, proposes to widen U.S. 17 from south of Winona Road to S.R. 40 and includes a new bridge over Deep Creek, as well as a wildlife crossing culvert.

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

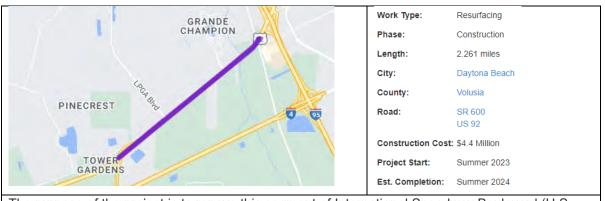
- Contract: E50B5
- Project Start: September 2023
- Estimated Completion: Summer 2024
- Update: The contractor is working on storm and trench drainage throughout the project limits.



The purpose of this project is to repave State Road (S.R.) 44 from N. Hill Avenue to the eastbound Interstate 4 (I-4) on ramp, with the exception of the proposed limits of a new roundabout at the S.R. 44 intersection with Kepler Road. The roundabout will be constructed under a separate design-build project, (FPID No. <u>431922-1</u>) scheduled to begin in summer 2024. Improvements also include safety and operational upgrades such as correcting slopes at two curves and upgrading the guardrail at the I-4 overpass. Pedestrian safety improvements include enhanced intersection lighting, upgraded pedestrian signals, and reconstructed sidewalk curb ramps to meet current Americans with Disabilities Act (ADA) standards.

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

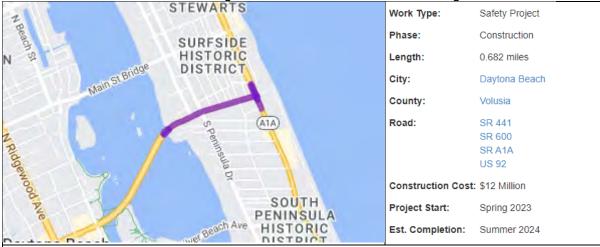
- Contract: E56B5
- Project Start: August 2023
- Estimated Completion: Summer 2024
- Update: The contractor is working on signalization and concrete sidewalk.



The purpose of the project is to repave this segment of International Speedway Boulevard (U.S. 92/S.R. 600) from north of Educators Road to north of Tomoka Farms Road to rehabilitate the asphalt pavement and extend the life of the existing roadway.

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

- Contract: E54B1
- Project Start: June 2023
- Estimated Completion: Summer 2024
- Update: The contractor has installed new traffic signals at Halifax Avenue and Peninsula Drive. The contractor is working on the installation of storm drainage.



This project involves widening International Speedway Boulevard (U.S. 92/S.R. 600) between the Halifax River Bridge and S.R. A1A to provide two travel lanes, a 6-foot-wide sidewalk headed westbound, and a 10-foot-wide sidewalk headed eastbound. Improvements also include resurfacing along International Speedway Boulevard, building a raised median, and upgrading the traffic signals at Halifax Avenue, Peninsula Drive (S.R. 441), Grandview Avenue and S.R. A1A.

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

- Contract: T5725
- Project Start: May 2023
- Estimated Completion: Early 2024
- Update: The contractor has finished installing the pavement for future raised crosswalks located near Bosarvey Drive and Milsap Road. The contractor is currently working on pedestrian signal installation, roadway signage, and striping operations. A pedestrian safety pop-up event is being planned for the end of February/early March.

	Work Type:	Safety Project
Z RQYAL	Phase:	Construction
T ROYAL FLORIDIAN RESORT CONDO	Length:	1.506 miles
Ormond Beach	City:	Ormond Beach
	County:	Volusia
	Road:	SR A1A
ORMOND SHORES	Construction Cost	: \$4 Million
	Project Start:	Spring 2023
ORTONA PARK	Est. Completion:	Early 2024

The purpose of this project is to improve traffic operations and safety along State Road (S.R.) A1A by adding midblock crossings and raised medians within the corridor from Milsap Road to Granada Boulevard (S.R. 40) in Ormond Beach.

The project plans to construct seven new pedestrian crossings equipped with Rectangular Rapid Flashing Beacons (RRFBs) at:

- Milsap Road
- Benjamin Drive
- River Beach Drive
- Arlington Way
- Ormond Parkway
- Osceola Avenue
- Bosarvey Drive

The new mid-block crossings located near Milsap Road and Bosarvey Drive will be slightly elevated to be level with the sidewalk, which will put pedestrians in a more visible position to motorists and slow traffic.

To learn more about Rectangular Rapid Flashing Beacons (RRFBs), including how to use them:

Rectangular Rapid Flash Beacon (video)

RRFB Tip Card (English)

RRFB Tip Card (Spanish)

A new crossing is also proposed at Rockefeller Drive and will be equipped with a Pedestrian Hybrid Beacon (PHB). To learn more about Pedestrian Hybrid Beacons (PHBs), including how to use them:

New Pedestrian Safety Signals (video)

# **<u>448922-1</u>** S.R. 46 over the St. John's River and the Cabbage Slough waterway Bridge Maintenance

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

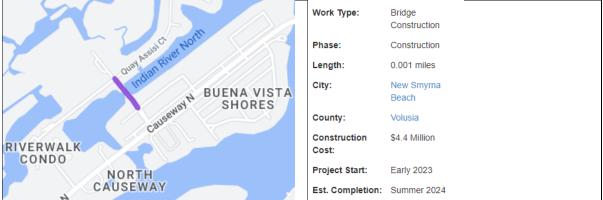
land X	Work Type:	Bridge Work
	Phase:	Construction
	County:	Volusia
	Road:	SR 46
46	Construction Cost	\$1.9 Million
	Project Start:	Spring 2023
12 Martin Birk	Est. Completion:	Early 2024

The Florida Department of Transportation (FDOT) is performing maintenance on two existing State Road (S.R.) 46 bridges. One bridge connects Volusia and Seminole Counties over the St. Johns River, and the other bridge carries S.R. 46 over the Cabbage Slough waterway in Volusia County.

Long columns, known as piles, form the supports for both bridges. The purpose of this project is to install fiberglass pile jackets around the existing bridge piles. These pile jackets will serve as a protective covering that will reinforce and extend the life of each bridge.

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

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



This project involves removal and replacement of the Barracuda Bridge in New Smyrna Beach, Volusia County. The original bridge was built in 1965, and The City of New Smyrna Beach has contracted with the FDOT to construct a new bridge.

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

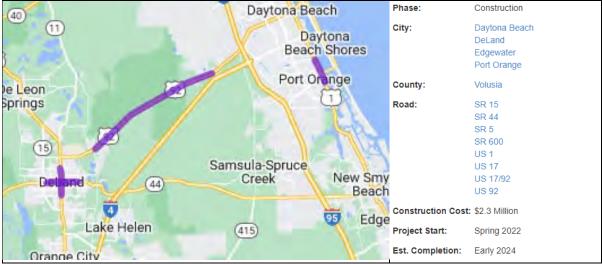
- Contract: T5740
- Project Start: August 2022
- Estimated Completion: Early 2024
- Update: All signals on this project have been installed and are operational. The contractor is working on traffic loops and thermoplastic striping.



The purpose of this project is to implement improvements on U.S. 1 (Ridgewood Avenue/State Road [S.R.] 5) at the intersections of 6th Street, 8th Street, Walker Street, and Flomich Street in Holly Hill, Volusia County. The existing concrete strain poles supporting the traffic signals at each intersection will be replaced with steel mast arms. Work also includes resurfacing the roadway within each intersection, minor pavement widening, and sidewalk and curb ramp improvements to enhance pedestrian safety and mobility.

# 441682-1-72-04 Concrete Slab Replacement on U.S. 92 (S.R. 600), U.S. 1 (S.R. 5), U.S. 17-92 (S.R. 15), and S.R. 44

- Contract: E5X08
- Project Start: March 2022
- Estimated Completion: Early 2024
- Update: The contractor is working on concrete slab operations on US 17-92 (Woodland Boulevard) in DeLand.



This project consists of concrete slab replacement and joint repairs on International Speedway Boulevard [U.S. 92/State Road (S.R.) 600] in DeLand and Daytona, U.S. 1 (Ridgewood Avenue/Dixie Freeway/S.R. 5) in Edgewater and Port Orange, and Woodland Boulevard (U.S. 17-92/S.R. 15) and New York Avenue (S.R. 44) in DeLand.

# For historical purposes, the below information refers to a project that was completed in January 2021, 441682-1-72-02.

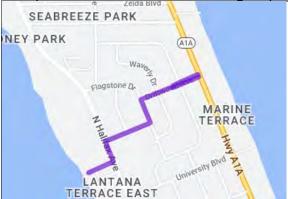
This project involved repairing and replacing concrete slabs along U.S. 92 from Kepler Road in DeLand to Educators Road in Daytona Beach. The work included repair and replacement of concrete slabs, shoulder rework and widening, and striping of the roadway.

# For historical purposes, the below information refers to two projects that were completed in May 2020, 441682-1-72-01 and 441682-1-72-03.

This project involved concrete slab replacement on U.S. 1 from just south of Reed Canal Road in South Daytona and Fleming Avenue in Port Orange.

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

- Contract: E5X65
- Project Start: May 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on punch list items in preparation for final acceptance.



Work Type:	Drainage Work
Phase:	Construction
City:	Daytona Beach
County:	Volusia
Road:	SR A1A
Construction Cost:	\$2.4 Million
Project Start:	Spring 2023
Est. Completion:	Early 2024

The Florida Department of Transportation (FDOT) is implementing drainage improvements in various locations in Volusia County.

#### State Road A1A Drainage Improvements at Driftwood Avenue in Daytona Beach

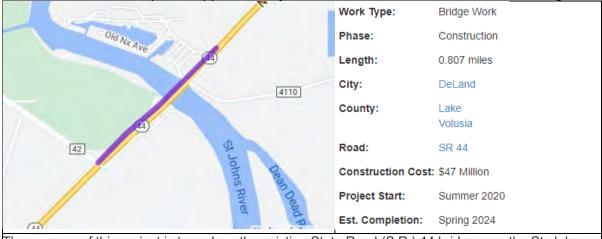
Project Number: 427986-1-72-32

**Contractor:** Earthscapes Unlimited, Inc.

The Florida Department of Transportation (FDOT) is repairing and lining the existing State Road (S.R.) A1A (North Atlantic Avenue) underground storm drain pipe at Driftwood Avenue in Daytona Beach, Volusia County. This drainage outfall system carries excess rain and groundwater from S.R. A1A at Driftwood Avenue to the west end of Wilmans Boulevard, where it empties into the Halifax River. Additional enhancements include milling and paving at various locations throughout the project limits.

## <u>429556-1</u> S.R. 44 Over the St. John's River Bridge Replacement

- Contract: T5706
- Project Start: July 2020
- Estimated Completion: Spring 2024
- Update: The new State Road (S.R.) 44 Bridge has opened, and traffic has been shifted from the previous drawbridge to the newly constructed fixed span structure. Access to Ed Stone Park, St. Johns Marina, and other properties along Old New York Avenue have been modified to accommodate the realignment of the roadway to the new bridge. The contractor has completed approximately 75% of the demolition of the bascule bridge.



The purpose of this project is to replace the existing State Road (S.R.) 44 bridge over the St. Johns River, also known as the Whitehair Bridge, with a high-level fixed span bridge. During construction, the existing S.R. 44 bridge will remain open for drivers to use while the new bridge is constructed to the south of the existing bridge. After construction, the existing bridge will be removed.

## FLAGLER AND VOLUSIA COUNTIES

## 449765-1 ITS Advanced Incident Warning System along I-95 (S.R. 9)

- Contract: T5785
- Project Start: September 2023
- Estimated Completion: Spring 2024
- Description: The purpose of this project is to implement an Intelligent Transportation System (ITS) Advanced Incident (Queue and Stopped Vehicle) Warning System along I-95. The project limits extend along I-95 between Old Kings Road N in Flagler County and the U.S. 1 interchange in Ormond Beach, Volusia County. The deployment seeks to provide early detection of traffic incidents, such as stopped vehicles or queuing, and display an advanced warning on roadside signs with flashing beacons approaching the incident. The goal is to provide ample notification to roadway users of unsafe traffic conditions ahead, so that motorists can take precautionary measures to reduce secondary crashes.
- Update: The contractor has installed the advanced incident warning sign structures and plans to start testing by the end of February

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

- Contract: E59B4
- Project Start: January 2024
- Estimated Completion: Fall 2025
- Update: The contractor is working on pull box and underground conduit installation at the Palm Coast Parkway/I-95 and Mantanzas Woods Parkway/I-95 interchanges.



The purpose of this project is to install wrong way vehicle detection systems (WWVDS) on interstate off-ramps to notify drivers, traffic emergency responders, and law enforcement of a wrong way driving activity. This goal of this project is to enhance safety for the travelling public by deterring and minimizing accidents due to wrong way driving. This technology will be implemented at all 6 ramps on I-95 at Palm Coast Parkway interchange, I-95 at Matanzas Woods Parkway interchange, and at I-4 at SR 44 interchange. The WWVDS initiative supports the FDOT's commitment to achieving zero fatalities and serious injuries on the State Highway System. For more information on the WWVDS initiative and technology visit <a href="https://www.fdot.gov/traffic/teo-divisions.shtm/cav-ml-stamp/Wrong-Way-driving">https://www.fdot.gov/traffic/teo-divisions.shtm/cav-ml-stamp/Wrong-Way-driving</a>

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

- Contract: T5781
- Project Start: June 2023
- Estimated Completion: Early 2024
- Update: The contractor is working on punch list items in preparation for final acceptance.



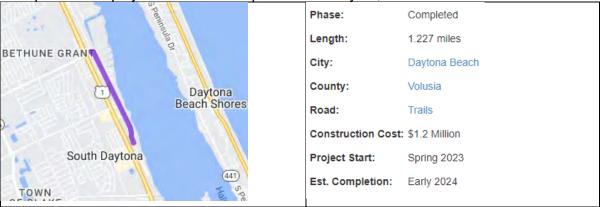
The purpose of this project is to resolve flooding issues on U.S. 17-92/State Road (S.R.) 15/600 (North Woodland Boulevard) by constructing a bypass stormwater system. The proposed improvements will incorporate additional drainage inlets, re-route existing flow patterns, and add new underground pipes along the median of North Woodland Boulevard and Mandarin Avenue.

This project will also clear median vegetation, relocate utilities, improve drainage and reconstruct pavement on North Woodland Boulevard and Mandarin Avenue.

#### **Recently Completed**

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

- Contract: E54B0
- Project Start: April 2023
- Estimated Completion: Early 2024
- Update: This project was final accepted on January 18, 2024.



## MEETING SUMMARY TPO BOARD FEBRUARY 28, 2024

### 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 2024
- → Citizens Advisory Committee Attendance Record 2024
- $\rightarrow$  Technical Coordinating Committee Attendance Record– 2024
- $\rightarrow$  River to Sea TPO Outreach and Activities
- $\rightarrow$  Upcoming Events Flyer
- $\rightarrow$  Volusia and Flagler County Construction Reports

### XI. ADJOURNMENT

# \*The next River to Sea TPO Board meeting will be March 27, 2024\*

#### **BPAC ATTENDANCE RECORD 2024**

			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
BPAC Member	Representing	Apptmt Date								· · ····g				
Doug Hall	Daytona Beach	03/2012	Р	E										
Luis Leal	Deltona	11/2021	V	P										
Terry Lodge	DeBary	08/2020	P	P										
Ted Wendler	DeLand	05/2011	Р	E										
Candice Cornelssen	Flagler Beach	05/2023												
Jauxniece Palmer	Flagler Beach-Alt	05/2023												
Larry Coletti	Flagler County	02/2016	V	Р										
Patrick McCallister	Lake Helen	02/2022	E	A										
Nic Mostert	New Smyrna Beach	03/2015	Р	Р										
Bob Storke	Orange City	12/2007	Р	Р										
Gayle Belin	Ormond Beach	01/2015		Р										
Tom Bahleda	Ponce Inlet	11/2023		Р										
Nancy Epps	Ponce Inlet Alt	08/2021	V											
Vacant	Palm Coast													
Christy Gillis	South Daytona	01/2016	V											
Katheryn Meagher	South Daytona Alt	09/2023	Р	E										
Elizabeth Bonds	Volusia County	10/2023	Р	Р										
Jason Aufdenberg	Volusia County	07/2012	Р	Р										ļ
Maggie Ardito	Volusia County	02/2022	Р	Р										ļ
Emery Jeffreys	Volusia County Alt	05/2022	Р	Р										l
Eileen Sharp	Volusia County	04/2023	Р	Р										l
Vacant	Volusia County													ļ
Suzette Cameron	Large City-Port Orange		V											
Penelope Cruz	Large City-PO Alt	11/2023	V	A										ļ
Jacob Lunceford	VC Transit Division	03/2023	Р	Р										ļ
Ralf Heseler	VC Transit Division Alt	03/2023												
Lisa Divina	VC School Board	03/2023		A										ļ
David German	VC School Board-Alt	03/2023	Р	V										
Adam Mengel	Flagler County	08/2021	Р	Р										ļ
Vacant	Flagler County-Alt													l
Sean Castello	VC Traffic Engineering	09/2022		A										ļ
Meghan Lindsey	VC Traffic Eng-Alt	08/2022		Р										ļ
Hamid Tabassian	Flagler County Transit	08/2023												
Trevor Martin	FC Transit-Alt	08/2023		A										ļ
Stephanie Moss	FDOT	11/2019	E	V	<u> </u>									ļ
QUORUM			Y											
Vacancies		Legend												
Bunnell		Present	Р											
Beverly Beach		Virtual Present	V											
Daytona Beach Shores		Excused	E											
Edgewater		Absent												
Flagler County School Bo	ard													
Holly Hill														
Oak Hill														
Pierson														
Port Orange														
L	1				1								1	1

#### CAC ATTENDANCE RECORD 2024

			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CAC Member	Depresenting	Apptmt Data												
Shawn Collins	Representing Daytona Beach	Apptmt Date 06/2021	P	P										
Emily Nice	DB-Alternate	06/2021	P V											
Kerry Karl	DeLand	03/2021	P	P P										
Janet Deyette	Deltona	11/2010	Р Р	P P										
John MacFarlane	DeBary	07/2023	Р Р	P P										
Christine Power	Edgewater	Nov-23	Р Р	P P										
Rebecca Crews	Edge-Alternate	09/2022												
Ed Fendley	Flagler Beach	03/2021	Р	V										
Greg Feldman	Flagler County	06/2022	P	P										
Trevor Martin	Flagler County Transit	07/2023	A	A										
Heidi Petito		09/2014	A	A			-							
Bob Williams	Flagler County Transit		A	A V										
	New Smyrna Beac	02/2024	Р	P										
Bob Storke	Orange City	01/2008												
Fred Heyne	Ormond Beach	12/2021	P	P										
Mark Stancel	Palm Coast	05/2023	Р				<u> </u>							
Susan Elliott	Pierson	03/2006			<b> </b>									ł
Paul Martel	Pierson-Alternate	00 (000 4	A	A P										
Wayne Josvai	Ponce Inlet	02/2024	D											
Bobby Ball	Port Orange	12/2002	P	P										
Katheryn Meagher	South Daytona	06/2023	V	E										l
Dave Castagnacci	VC Chair	05/2019	P	P										
Elizabeth Lendian	VC At-Large	05/2013	A	P										
Patricia Lipovsky	VC D-2	04/2017	Р	A P										
Pam Phillips	VC D-2 Alternate	Nov-23	P	P										
Edie Biro	Votran	02/2016	Р	Р										ļ
Jake Lunceford	VC Transit Division	07/2013	P											ļ
Faith Alkhatib	FC Traffic Engineering FC Traffic Engineering-	09/2014		A										
Hamid Tabassian	Alt	08/2023	V	A										
Omar Atallah	VC Traffic Engineering	09/2023	V	V										
Jay Williams	VC traffic eng.	09/2023	V	V										
Kia Powell	FDOT	10/2023	Р	Р										
QUORUM			Y	Y										
Vacancies		Legend												
Bunnell		Present	P V											
Beverly Beach		Virtual												
Daytona Beach Shores		Excused												
Flagler County School Bo	ard	Absent												
Volusia County School Bo	bard													
Lake Helen														
Oak Hill														
Holly Hill														
Volusia County D-5														
Volusia County D-3														
Holly Hill	т													
New Smyrna Beac	1													
														4

### TCC ATTENDANCE RECORD 2024

			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
TCC Member	Representing	Appointment Date		_			_							
Marcus DePasquale	Bunnell	07/2022	V	Р										
Andrew Holmes	Daytona Beach	11/2018	P											
Brian Woodworth	DB-Alternate	06/2021	V	Р										<u> </u>
Gwyn Herstein	DB Shores	1/2024	P	P	-									
Belinda Williams Collins	DeLand	04/2020	P	A										<u> </u>
Joseph Barker	DeBary	11/2020		~										
Steve Bapp	DeBary-Alternate	12/2021	V	V										<u> </u>
Jessica Entwistle	Deltona	09/2023	v	v										<u> </u>
Jonathan Knight	Deltona-Alternate	01/2024												
Caryn Miller	Flagler Beach	05/2022	Р	Р										
Simone Kenny	Flagler County	08/2023	P	P										
Hamid Tabassian	FC Traffic Engineering	08/2023	V	P										
Richard Zion	FCTE-Alternate	08/2023	V	F										
			А	A										
Roy Sieger	Flagler County Aviation		A V	V										<u> </u>
Jonathan Lord	FC ER Management	08/2023	-											
Brian Walker	Holly Hill	10/2017	Р	Р										
Lee Evett	Lake Helen	03/2021	Α	Α										
Shane Corbin	New Smyrna Beach	03/2023	Р	Р										
Kyle Fegley	NSB-Alternate	03/2022												
Becky Mendez	Orange City	08/2015	Р	E										
Joe Ruiz	Orange City - Alternate	09/2023		A										
Shawn Finley	Ormond Beach	12/2017	Р	A										
Phong Nguyen	Palm Coast	02/2023	E	Р										
Jose Papa	PC-Alternate	02/2023	E											
Mark Karet	Pierson	09/2016	Р	Р										
Patty Rippey	Ponce Inlet	08/2023	Р	V										
Darren Lear	Ponce Inlet Alt	12/2023												
Tim Burman	Port Orange	10/2013	Р	Р										
Margaret Tomlinson	PO-Alternate	10/2022												
Adam Thornton	South Daytona	01/2024		E										ļ
Becky Witte	South Daytona Alt	08/2022	Р	A										ļ
Ralf Heseler	VC Transit Division	11/2020	Р	Р										
Edie Biro	Votran-Alternate	11/2020												
Omar Atallah	VC Traffic Engineering	09/2023	V	V										
Jay Williams	VC Traffic Eng-Alt	09/2023	V	V										
Kia Powell	FDOT	10/2023	Р	Р										
QUORUM			Y	Y										
Vacancies		Legend												
Beverly Beach		Present	Р											
DB International Airport		Virtually Present	V											
Edgewater		Excused	E											
Flagler County School	1	Absent	Α											
Oak Hill														L
Volusia County School														
Volusia County Emergency														L
														'
		L	1											<u> </u>



# **River to Sea TPO Outreach & Activities**

## www.R2CTPO.org

December/January 2023/24

# **Transportation Disadvantaged Legislative Day**

On January 18, 2024, Transportation Disadvantaged Local Coordinating Board (TDLCB) members Cassandra Jessie and Doug Hall, Volusia County Council Members Matt Reinhart and Danny Robins, and TPO staff member Stephan Harris attended TD Legislative Day in Tallahassee. The group met with Legislators to discuss transportation issues affecting the transportation disadvantaged including revenue limitations on public transit projects, alternative mobility funding systems, and local government adoption of alternative mobility planning and fee systems. Among those the group met with were Representative Thomas Leek, Representative Webster Barnaby, Senator Tom Wright's Legislative Aide Christopher Morris, and Senator Travis Hutson's Legislative Aide Craft Talbot. Various exhibitors and vehicles were on display in The Capitol Courtyard.





# **River to Sea TPO Outreach & Activities**

## www.R2CTPO.org

# The Neighborhood Center Toy Giveaway

The Neighborhood Center of West Volusia held a toy giveaway for their clients' children on December 16. Among the toys given to the children were items donated by the River to Sea TPO which were collected at the TPO's Annual Open House. More than 110 toys were provided to the Center.



# 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!

# December/January 2023/24

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

- Implement Regional Resiliency Action Plan
- Safe Streets and Roads for All (SS4A) Grant Implementation
- 2024 Annual Call for Projects
- Best Foot Forward for Ped Safety Program
- FY 2024/25 and 20 25/26 Unified Planning Work Program (UPWP) development
- Amendment to the Connect 2045 Long Range Transportation Plan (LRTP)

# **TPO Call for Projects is Now Open**

The River to Sea TPO is now accepting applications for projects to be added to our List of Priority Projects. These applications will be used by the TPO to qualify and prioritize proposed transportation-related projects for feasibility study and/or implementation using federal and/or state transportation funding.

The deadline for submitting project applications is 4:00 p.m. on Thursday, February 29, 2024.

Additional information is available here

**Follow the TPO:** 





# February-March 2024 Events

## February 1

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

9:00 am – 10:00 am Florida Highway Patrol Troop D DeLand 1551 E. Int'l Speedway Blvd, DeLand

### **February 9**

## Central Florida MPO Alliance (CFMPOA) Meeting

10:00 am – 12:00 pm MetroPlan Orlando 250 South Orange Ave, Suite 200, Orlando More info: <u>Click Here</u>

## February 13

## 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

## February 15

## Families & Communities Together (FACT) Fair

5:30 pm – 7:00 pm Heritage Middle School 1001 Parnell Ct, Deltona, FL 32738 The TPO will have a table at this event. More info: <u>Click Here</u>

#### February 17

#### New Smyrna Beach Health & Wellness Expo

10:00 am – 2:30 pm Babe James Community Center 201 N Myrtle Ave, New Smyrna Beach The TPO will have a table at this event. More info: <u>Click Here</u>

## February 26

Round Table of Volusia County Elected Officials Transportation/Infrastructure Subcommittee Meeting 10:00 am – 11:30 am Volusia County Road & Bridge NE Services Facility 3771 W. International Speedway Blvd, Daytona Beach More info: <u>Click Here</u>



## February 27

### FDOT District Safety Strategic Plan Workshop (3 sessions)

Titusville Public Library 2121 S. Hopkins Ave, Titusville

#### Morning Session: 9:30 am – 11:00 am

For law enforcement, school representatives, and CTST members RSVP: <u>Click Here</u>

### Mid-Day Session: 11:30 am – 12:30 pm

For BPAC and CAC members and advocacy groups RSVP: <u>Click Here</u>

## Afternoon Session: 1:30 pm – 3:30 pm

For TPO Board and TCC members RSVP: Click Here

## February 29

### **Volusia County Best Foot Forward Steering Committee Meeting**

9:00 am – 10:00 am Virtual Teams Meeting More Info: <u>Click Here</u>

## March 7

### 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

## March 11

## **Roundtable of Volusia County Elected Officials**

9:00 am – 11:00 am Dennis R. McGee Room at Daytona Beach International Airport 700 Catalina Dr, Suite 300, Daytona Beach More info: <u>Click Here</u>

## March 12

## 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



### March 14

## **Daytona Chamber Eggs & Issues**

7:30 am – 9:00 am
Halifax River Yacht Club
331 S Beach St. Daytona Beach
The River to Sea TPO Executive Director will be presenting on the TPO and upcoming projects.
More info: <u>Click Here</u>

## March 28

**Central Florida Commuter Rail Commission Board Meeting** 2:00 pm – 4:00 pm Lynx Administrative Building 455 North Garland Ave, Orlando More info: <u>Click Here</u>

# Volusia County Construction Report – Feb 2024

## Completed within the last 6 months:

- 1) Williamson Blvd. (LPGA to Strickland Range)
- 2) Howland Blvd 4-lane widening (Providence Blvd to Elkcam Blvd)
- 3) Old New York paved shoulders (Shell to S-44)
- 4) Trail Connection from Marine Discovery Center to River to Sea Loop
- 5) City Island Seawall Repair
- 6) Graves Ave Turn lanes (Veterans Memorial Parkway to Kentucky)
- 7) Blue Lake Extension from Victoria Park to SR-472
- 8) Old Elections Parking Lot Replacement

## Under Construction or Advertised for Construction:

- 1) Williamson Blvd. and Strickland Range Rd. Intersection Improvements Under Construction
- 2) Pioneer Trail and Sugar Mill Intersection Improvements Under Construction
- 3) LPGA Blvd. and Clyde Morris Blvd. Intersection Improvements Under Construction
- 4) <u>Turnbull Bay Road paved shoulders Re-Advertising Bids</u>
- 5) Amelia Ave. (Voorhis to Ohio) Contract Awarded
- 6) <u>Veterans Memorial Plaza Advertised for Bids</u>

## **Design Projects:**

- 1) Spring to Spring Trail Segment 3C (Trail along Don Smith Blvd) Design ongoing
- 2) Beresford Ave Extension (Blue Lake to MLK) Design Ongoing
- 3) Beresford Ave Extension (MLK to SR-44) Design Contract Approved
- 4) Spring to Spring Trail (Lake Beresford to Old New York) Design Ongoing
- 5) Spring to Spring Trail (Old New York to SR-44) Design Ongoing
- 6) Spring to Spring Trail (SR-44 to Grand Avenue) Design On Hold
- 7) Williamson Blvd. (Strickland Range to Hand Ave) Design Ongoing
- 8) Old Mission Road from W. Park to Josephine Design Ongoing
- 9) Taylor Branch Rd. widening (Dunlawton to Clyde Morris) Project not moving forward
- 10) Pioneer Trail and Tomoka Farms Rd. Roundabout Design Ongoing / ROW Ongoing
- 11) Williamson Blvd. Access Management Improvements (Airport to Taylor) Project not moving forward
- 12) Doyle Rd. Twisted Oak to Lush Lane paved shoulders Design Ongoing
- 13) Orange Camp Rd. from US-17/92 to MLK widening study Study Ongoing
- 14) Veterans Memorial Parkway from Graves to SR-472 Design Solicitation in progress
- 15) Williamson from Madeline to Beville Rd. widening Design Ongoing
- 16) Dunn Ave Extension from LPGA Blvd to I-95 Design Ongoing
- 17) Pioneer Trail and Williams– Design Ongoing
- 18) Dirksen from US-17/92 to I-4 widening study Traffic Study Ongoing
- 19) USS Lexington Phase 2 (Beville to Bellevue) Design Ongoing
- 20) Tomoka Farms and Bellevue Ave Traffic Improvements Design Ongoing
- 21) Tomoka Farms and Taylor Rd. Intersection Improvements Design Ongoing
- 22) Ponce Inlet Sidewalks Design Starting
- 23) Hand Ave (Clyde Morris to Nova Rd.) Design Ongoing

\*Changes/Updates since last report are underlined.

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



# Flagler County Construction Report – January 2024

## **Construction Phase Projects**

- ACOE/FDOT Dune and Beach Restoration City of Flagler Beach Authorization for ACOE to proceed with advertisement was issued. Bid scheduled for release 2/29/24. Construction expected to begin in July 2024 with completion by March 2025.
- 2. Hurricane Ian and Nicole FEMA Category B Project/North Hammock/Marineland Reaches -Construction complete.
- 3. Marineland Acres Road Improvement Construction complete.
- 4. Old Haw Creek from County Road 304 to SR 11 Design complete; construction bid scheduled for 2<sup>nd</sup> Q 2024.
- 5. CR 90 from Hickory St to CR 75 Improvements Western segment (2 miles) complete; Eastern segment (1 miles) scheduled for 2<sup>nd</sup> Q 2024 start. complete.
- 6. Rehabilitation and Resurfacing of Seascape Construction complete.
- 7. Commerce Parkway Construction advertisement complete. Contractor recommended for notice of award. BOCC provided consent notice of award on January 8th. Estimated construction notice to proceed expected in February 2024.

## <u>Design Phase Projects</u>

- 1. CR 304 Replacement of 4 Bridges Design Complete.
- 2. East Daytona North Paving Phase II (Various Roadways) Design Complete.
- 3. Hargrove CR 1421 from Otis Stone Hunter CR 1422 to US 1 Design complete.
- 4. Otis Stone from County Road 13 to US 1 Design complete.
- 5. Rehabilitation and resurfacing of Armand Beach Drive (Various Roadways) Design complete.
- 6. Rima Ridge Resurfacing (Rodeo, Bareback Trl, Pinto Ln, Relay Rd, Oakridge Rd, Bridle Path Ln, Cone Rd, Shadow Ln, Sunny Rd) Design complete.
- East Daytona North Paving Phase I (Various Roadways) Final Plans Submitted to FDOT in January 2024. Upcoming: final invoice and project closeout procedures.
- 8. Bulow Creek headwaters Regional Park Development of the design consultant scope and fee for planning phase underway.



- 9. Stormwater Master Planning Final report development underway; upcoming final BOCC workshop meeting in March.
- 10. Walnut Ave Paving FDOT State Funding Grant Agreement (SFGA) executed. Notice to proceed issued to consultant in November 2023. Preliminary engineering and design in progress
- Westmayer Place Paving FDOT State Funding Grant Agreement (SFGA) executed. Notice to proceed issued to consultant in December 2024. Preliminary engineering and design in progress.
- 12. Canal Ave/CR302 Paving of existing unpaved roadway from Forest Park to Coconut Design phase is underway.
- 13. Expansion of Beach Nourishment Permit modification Field work, design studies, and pre-applicant regulatory meetings underway.
- Fire Rescue Station 51 Engineering received project Mid-January 2024 for administration. Task 1 – Concept design development complete. Task 2 – design services underway. Upcoming CMAR advertisement.
- Fire Rescue Station 62 Engineering received project Mid-January 2024 for administration. Task 1 – Concept design development in progress. Upcoming CMAR advertisement.