

# **AGENDA**

February 9, 2024 • 10:00 a.m.



#### **MEETING NOTICE**

Please be advised that the next Central Florida MPO Alliance meeting will be held on:

Date: Friday, February 9, 2024

Time: 10:00 a.m.

**Location:** MetroPlan Orlando

David L. Grovdahl Board Room 250 S. Orange Avenue, Suite 200

Orlando, Florida 32801

Wireless Access Available
Network = MpoGuest
Password = mpoaccess

Parking Garage: 25 W. South St., Orlando

PUBLIC ACCESS: To join the meeting from your computer, tablet or smartphone, please use this link: Central Florida MPO Alliance (CFMPOA) MetroPlan Orlando

#### **AGENDA**

Thank you for silencing your cell phones during the meeting.

#### Chairperson Christine Moore, presiding

- I. Call to Order
- II. Pledge of Allegiance
- III. Introductions (CFMPOA Members and Staff)
- IV. Public Comment on Action Items

People wishing to comment on Action Items must complete a "Speakers Introduction Card" at the reception desk. Each speaker is limited to two minutes.

V. Reports Tab 1

- a. Delegation Reports (Info only)
  - Lake-Sumter MPO Report
  - MetroPlan Orlando Report
  - Ocala/Marion TPO Report

- Polk TPO Report
- Space Coast TPO Report
- River to Sea TPO Report

#### b. FDOT District Reports

- District I
- District V
- Florida's Turnpike Enterprise

#### VI. Action Items

#### a. Election of 2024 Officers

TAB 2

Members of the Central Florida MPO Alliance shall select one of its members as Chairperson, another member as Vice-Chairperson, and a third member as Secretary. These three officers shall serve a term of one year until their successors are selected. The newly elected officers will assume their roles at the conclusion of the February meeting and will serve through February 2025. A list of the Alliance officers (2015-2023) is provided for information purposes.

2024 Chair Lake-Sumter MPO
Vice Chair River to Sea TPO
Secretary Space Coast TPO

#### b. Approval of Previous Meeting Minutes

TAB 3

Action is requested for approval of the October 13, 2023, Central Florida MPO Alliance meeting minutes.

#### VII. Presentations/Discussion

#### a. Status Update on FDOT Truck Parking Project

Presenter: Mark Trebitz, P.E., Project Development Manager, FDOT Dist.5 - PLEMO

#### b. Regional Project Prioritization Process Kick Off

TAB 4

Presenter: Ms. Georganna Gillette, Space Coast TPO

#### c. Update on Federal GHG Performance Measure and Target

TAB 5

Presenter: Mr. Alex Trauger, MetroPlan Orlando

## d. Roundtable Discussion: Vision Zero Action Planning/Safe Streets and Roads for All

Participants: Alliance Members and Directors

#### VIII. Information Items

TAB 6

a. 2024 Central Florida MPO Alliance Meeting Schedule

#### IX. Member Comments

#### X. Public Comments

People wishing to speak must complete a "Speakers Introduction Card" at the reception desk. Each speaker is limited to two minutes.

# XI. Next meeting – April 12, 2024; 10:00 a.m. at MetroPlan Orlando, 250 S. Orange Avenue, Suite 200, Orlando, FL 32801

#### XII. Adjournment

Public participation is conducted without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons wishing to express concerns, who require special assistance under the Americans with Disabilities Act, or who require language services (free of charge) should contact MetroPlan Orlando by phone at (407) 481-5672 or by email at info@metroplanorlando.org at least three business days prior to the event.

La participación pública se lleva a cabo sin distinción de raza, color, origen nacional, sexo, edad, discapacidad, religión o estado familiar. Las personas que deseen expresar inquietudes, que requieran asistencia especial bajo la Ley de Americanos con Discapacidad (ADA) o que requieran servicios de traducción (sin cargo) deben ponerse en contacto con MetroPlan Orlando por teléfono (407) 481-5672 (marcar 0) o por correo electrónico info@metroplanorlando.org por lo menos tres días antes del evento.

# TAB I



## **CFMPOA Delegation Report February 2024**

# Safe Streets and Roads for All – Grant Award of \$689.992 to the Lake~Sumter MPO in partnership with the University of Central Florda

The Lake~Sumter MPO partnered with the UCF Smart & Safe Transportation Lab (SSTL) to submit a SS4A grant application for the development a Vision Zero Action Plan for the MPO Planning Area. We were awarded \$689,992. The Vision Zero Action Plan will include the following:

- 2050 Long Range Transportation Plan Vision Zero Safety Element
- Real-time safety analysis
- Proactive traffic management
- Big data analytics
- Microsimulation

**UCF Smart & Safe Transportation Lab** 

#### 2023 Congestion Management Plan - State of the System Report

The MPO completed the 2023 Congestion Management Plan (CMP) - State of the System Report in December. This included the identification of 2023 and 2028 levels of congestion and congested corridors segments on the regional significant roadway network. The MPO also updated the CMP to the new 2023 FDOT Multimodal Quality/Level of Service including Context Classification to the network.

2023 State of the System Report (Year Five Update)

### 2050 Long Range Transportation Plan (LRTP)

The first phases of the 2050 LRTP are underway, with a final adoption date of December 2025. Current phases include:

- Socioeconomic Data forecast, subarea identification, Goals, Objectives, and Performance Measures
- Freight Evaluation Summary Freight and Rail Element
- ITS-TSMO Needs Assessment Technical Memorandum ITS/TSMO Element
- Active Transportation Element
- Resiliency Element

### Lake~Sumter MPO hosts FDOT Safety Strategic Plan Workshop on February 26, 2024

On behalf of the Florida Department of Transportation's (FDOT) District Five Secretary, John E. Tyler, and in partnership with Lake~Sumter MPO, we invite you to participate in a workshop on Monday, February 26th from 9:00am to 3:30 pm at the Town of Lady Lake Library.

This workshop is a step in developing a Safety Strategic Plan that brings the nine counties represented by FDOT's District Five together towards OUR common goal of ZERO – Zero Fatalities and Serious Injuries on our roadways. We look forward to hearing your feedback on how best we can all work together to get everyone home safely each night.

## Lake~Sumter Public Participation Plan (PPP) bi-annual update.

The MPO is currently updating the PPP along with the Title VI Nondiscrimination Plan and Limited English Proficiency (LEP) Plan. The DRAFT Title VI Plan and LEP Plan will be on the April agenda for final review and approval. The Title VI Nondiscrimination Plan works in unison with the LSMPO's PPP and the Limited English Proficiency (LEP) Plan, which identify specific techniques for outreach, engagement, and involvement including notification, information, and opportunities for diverse participation.



## MetroPlan Orlando Delegation Report February 9, 2024

## Work and Upcoming Studies:

#### Safe Streets and Roads for All - Vision Zero Safety Action Planning Grant

PROGRAM MANAGER: ADRIANA RODRIGUEZ | REGIONAL PLAN PROJECT MANAGER: MIGHK WILSON

MetroPlan Orlando was awarded a Safe Streets and Roads for All (SS4A) Planning Grant in cooperation with each of our three counties and 19 municipalities. To reach zero fatalities as a region, the application requested \$3.8 million in federal funding to develop Safety Action Plans for each participating agency (1 Regional Plan, 3 County Plans, and 19 Local Municipality Plans). The top-down, bottom-up planning approach will encompass all regional roads where most fatalities occur while also identifying safety countermeasures to create a system of safe local streets.

MetroPlan Orlando kicked-off its Vision Zero Action Plan in July. The Regional Plan, the three county plans and 19 municipal plans are under development. The High Injury Network, detailed data analysis, internet hub site for data sharing, public outreach activities, graphics templates, and policy benchmarking guidance have either been recently completed or are under development.

To guide this process, MetroPlan Orlando's Vulnerable Users Safety Working Group was expanded and retasked to provide guidance for our Vision Zero initiative and renamed as the Vision Zero Regional Task Force. This diverse cross-sector group has met twice since kick-off, reviewing regional crash data, the High Injury Network, and has provided initial feedback on policy and outreach strategies.

For more information, visit: <a href="https://metroplanorlando.gov/safety/vision-zero-central-florida/">https://metroplanorlando.gov/safety/vision-zero-central-florida/</a> and www.VisionZeroCFL.gov

#### **Traffic Signal Retiming**

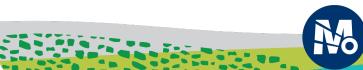
**PROJECT MANAGER: LARA BOUCK** 

MetroPlan Orlando is funding retiming on 20 (of 23 requested) corridors as part of the FY 2023-2024 retiming program; NTP was granted to begin the retiming efforts in October 2023. Professional services have also been procured to complete the Before and After evaluation of the FY 2022-2023 slate of retimed corridors/intersections; it is anticipated the evaluation will be complete in summer 2024. A distracted driving evaluation is being completed as part of the Before and After task and results of the evaluation will be reported out concurrently with the findings from the Before and After study.

#### Transportation for All (Title VI and LEP) Plan

PROJECT MANAGER: CYNTHIA LAMBERT / SARAH LARSEN

The regional Transportation for All plan will centralize how MetroPlan Orlando incorporates transportation equity in the planning process and provide a foundation for future work, aligning with USDOT's Equity Action Plan and definition of disadvantaged communities. The plan will also include updates to our Title VI and Limited English Proficiency (LEP) plans. The new plan will include data analysis, an equity audit process, and public engagement components.



#### Regional TSMO Program

#### **PROJECT MANAGER: ERIC HILL**

The scope of work is complete to provide MetroPlan Orlando staff with support to develop a Regional TSM&O (RTSMO) Organizational Strategic Plan for the Central Florida region. The catalyst for the Strategic Plan is a Peer Exchange previously held between transportation planning agencies in Central Florida and across the country that focused on the value and potential for establishing an organizational platform for RTSMO including identification of recommended actions. Kimely-Horn and the Center for Urban Transportation Research (CUTR) have collected and reviewed 39 relevant documents from study area MPOs, FDOT Districts, expressway authorities, associations of MPOs, and the RTSMO Working Group. Based on the review of documents in the study area, a draft summary was prepared that provides a narrative summary of current planning practices, include a synthesis of key takeaways to inform development of a vision and other elements of the strategic plan. The Consultants updated the Working Group listing and continued Working Group outreach and coordination in preparation for initial Working Group Virtual Meeting on February 1, 2024.

#### **Electric Vehicle Regional TSMO Program**

#### **PROJECT MANAGER: ERIC HILL**

The scope of work is complete to provide MetroPlan Orlando staff with support in the development of an Electric Vehicle (EV) Readiness Study. The EV Readiness Study will provide a regional approach for supporting current and future EV drivers traveling within the MetroPlan Orlando planning area. The Kickoff Meeting was convened in October 2023. Kittelson has completed a draft methodology for EVSE conditions; compiled EV/Charging Infrastructure/Census data for existing conditions analysis; and provided an outline EVSE memorandum.

For more information, visit: <a href="https://metroplanorlando.gov/plans/transportation-systems-management-operations-master-plan/">https://metroplanorlando.gov/plans/transportation-systems-management-operations-master-plan/</a>

#### **Active Transportation Plan**

#### PROJECT MANAGER: TAYLOR LAURENT | DEPUTY PM: SLADE DOWNS

Building on MetroPlan Orlando's existing plans as well as partner agency bicycle and pedestrian plans, the Active Transportation Plan (ATP) aims to create a cohesive master plan for non-motorized needs in Central Florida. This project includes refreshing our bicycle and pedestrian points of interest (activity centers) and the development of a low-stress network of facilities to allow users to travel to and from destinations safely while using an active mode of transportation.

This project sets active transportation goals and objectives for 2050 that will be incorporated into the 2050 Metropolitan Transportation Plan. The ATP is in the late stages of development, with work efforts focusing on the final report; which identifies infrastructure needs, proposed project enhancements, and policy recommendations for active transportation throughout the region. The ATP Steering Committee, consisting of local stakeholders and advocacy groups, has met four times and is scheduled to reconvene in February/March 2024. Expected project completion is early 2024. For more information, visit: <a href="https://metroplanorlando.gov/plans/active-transportation-plan/">https://metroplanorlando.gov/plans/active-transportation-plan/</a>



#### Sidewalk Bundles Feasibility

#### PROJECT MANAGER: ADRIANA RODRIGUEZ

MetroPlan Orlando is currently coordinating efforts with municipal partners to address critical sidewalk gaps within the three-county region. MetroPlan Orlando will be conducting a series of feasibility studies for sidewalk improvements that will be used to program projects for design and ultimately construction. These studies will allow the determination of available right-of-way and potential environmental and socioeconomic impacts, as well as document and identify factors that may impede the project's constructability and permitting. The sidewalk bundles feasibility will include the development of concept plans and engineer's opinion of probable cost. MetroPlan Orlando has initiated the feasibility study for the prioritized sidewalk gap bundles in Orange County and is currently working with the City of Orlando to finalize the scope of work for the next bundle of prioritized sidewalk gaps.

#### Ozone Contingency / Carbon Reduction Strategy

#### **PROJECT MANAGER: SARAH LARSEN**

MetroPlan Orlando has partnered with the University of Central Florida (UCF) to prepare a comprehensive report on the state of air quality in our region that will explore existing conditions as well as future issues and countermeasures for improvement. The first phase of the report analyzed ground-level ozone and detailed traffic data from Streetlight within the Motor Vehicle Emission Simulator (MOVES) model to determine where pollutant concentrations currently exist in our region. The second phase included engaging stakeholders to determine which mitigation countermeasures are the most appropriate for our community. From this outreach, the UCF research team has explored how different mitigation countermeasures will impact the region's air quality. The technical white paper detailing the work is set to be completed in December 2023, finalizing the Regional Ozone Contingency / Carbon Reduction Plan. This work will then inform future environmental planning for the 2050 Metropolitan Transportation Plan.

#### **Transportation Improvement Program Update**

#### **PROJECT MANAGER: JASON SARTORIO**

In September of 2023 MetroPlan Orlando Amended the FY 2023/24 - 2027/28 TIP to include the FDOT and SunRail roll forward reports. This amendment rolled forward funding to approximately 230 projects. The Roll Forward Amendment was approved by the MetroPlan Orlando Board on September 13, 2023. Additionally, in November of 2023, MetroPlan Orlando published the Fiscal Year 2022/23 Federally Obligated Funds Report.

Additionally, Planning has begun for the FY 2024/25 - 2028/29 TIP. MetroPlan Orlando has purchased a database software to assist us with the creation and organization of our TIP document, as well as how to document is viewed on our website. Over the past few months, we have been working with EcoInteractive to provide the data required in order to have everything up and running once the FDOT releases the new 5-year work program. Staff members have been on weekly training and coordination calls with EcoInteractive as well.

#### **Prioritized Project List Update**

#### **PROJECT MANAGER: SLADE DOWNS**

The Prioritized Project List (PPL) is a list of unfunded highway, transit, bicycle, and pedestrian projects that have been ranked for future funding. The PPL serves as a bridge document between the 2045 Metropolitan Transportation Plan (MTP) and the five-year TIP. The PPL is created in conjunction with the TIP and shows which projects are next in line for federal and state funding.

Planning is underway for the 2024 update to the PPL. Coordination with municipal partners and state agencies is ongoing. A preview will be presented to MetroPlan Orlando's advisory committees and Board during the May-June committee cycle to allow members a chance to provide feedback prior to the formal adoption action. Member and municipal partner feedback will be incorporated into the final PPL document.

#### **Tracking the Trends Program**

#### **PROJECT MANAGER: SLADE DOWNS**

MetroPlan Orlando researches current Central Florida trends to help plan for the region's transportation needs; providing insight and indications of future needs. The Tracking the Trends project stems from FHWA's performance-based planning process. Throughout the year, MetroPlan Orlando collects and analyzes data to monitor the state of the transportation system. This data includes federal performance measures and regional targets. Staff have worked with a consultant to streamline the data visualization tool to create a more accessible, digestible source of information to the public and local partners. Work on two new data visualization tools, the Accessibility Hub and the Systems Performance Report Dashboard, is ongoing.

For more information, visit: <a href="https://metroplanorlando.gov/trends/">https://metroplanorlando.gov/trends/</a>

#### SunRail Longwood Rail Crossing

#### PROJECT MANAGER: ADRIANA RODRIGUEZ

MetroPlan Orlando completed the assessment of potential improvements for the rail crossing at SR 434 and Ronald Reagan Boulevard in the City of Longwood. While SunRail is boarding and alighting, gates at Church Ave and Ronald Reagan Blvd remain down, generating congestion and vehicular delays. MetroPlan Orlando studied a variety of potential improvements and assessed their feasibility and order-of-magnitude costs, in collaboration with the City of Longwood and stakeholders. Findings and next steps were discussed and shared with stakeholders including Seminole County, City of Longwood, and FDOT.

#### 2050 Metropolitan Transportation Plan

#### **PROJECT MANAGER: TAYLOR LAURENT**

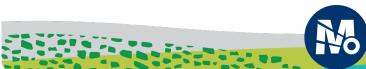
The Metropolitan Transportation Plan (MTP) serves as the long-term vision and guide to craft our community's future as the region matures. The 2050 MTP will evaluate the state of the region, identify future trends and drivers of change that may influence or change how the region grows, and then determine the physical and policy infrastructure necessary to support the community. This effort will include a multifaceted needs assessment, which will include active transportation, transportation systems management and operations, transit, freight and standard vehicles in addition to safety/vision zero initiatives, health, environmental, and resilience. The identified needs will then be prioritized, and alternative infrastructure investment scenarios developed to determine the cost feasible projects which will be implemented over the coming years. The 2050 MTP formally began in January 2024. Additional information about the 2050 MTP is available at MetroPlanOrlando.gov/Draft2050Plan

#### Data Analytics Program & Local Agency Support Projects

#### **PROJECT MANAGER: TAYLOR LAURENT**

Data analytics using big data sources can provide a wealth of information for transportation projects. MetroPlan Orlando utilizes StreetLight Data, along with a few other sources, to support transportation planning efforts within Orange, Osceola, and Seminole Counties, including:

- Origin destination studies to inform traffic management and transit planning
- Operating speed assessments on corridors
- Traffic volume and delay estimates on corridors
- Cut-through traffic evaluations
- Bicycle and pedestrian travel patterns
- Travel time reliability





# Ocala/Marion County Transportation Planning Organization (TPO) Delegation Report February 2024

### Community Traffic Safety Team (CTST)/TPO Safety Summit

On November 9, the TPO co-hosted a Safety Summit with the local Community Traffic Safety Team (CTST). The Summit was attended by over 25 local and state government partners, first responders and school board officials. A focal point of the Summit was a collaborative brainstorming session to identify challenges and solutions to improving safety in the Ocala/Marion County community. Partners in attendance committed to gathering annually



and revisiting progress made in their respective safety programs and collective efforts.

#### **TPO Publishes 2023 Annual Report**

On January 25, 2024, the TPO published an Annual Report highlighting major activities over the calendar year. Some of the activities included a TPO 101 Board Workshop, 2045 LRTP Amendment Public Hearing for the Moving Florida Forward I-75 projects, safety and congestion management, and community outreach events. The 2023 Annual Report is available on the website: <a href="https://ocalamariontpo.org/about-us/annual-report">https://ocalamariontpo.org/about-us/annual-report</a>

### **TPO Participates in Mobility Week 2023**

The TPO had the honor of partnering and participating in the 2023 Florida Department of Transportation (FDOT) Mobility Week from October 27 to November 4. Highlights of the week involved partnering with SunTran for a Helmet Giveaway event and Try Transit Thursday. The TPO, in collaboration with FDOT, hosted a Walk and Talk Tour in downtown Ocala to educate professionals and leaders on how to improve access and safety for all users.



## TPO Board Honors Ocala Mayor Kent Guinn

At the October 24 meeting, the TPO Board honored Ocala Mayor Kent Guinn for his service to the TPO and community. Mayor Guinn, a multi-generational native of Ocala, served the TPO for 24 years, including 12 years a Mayor and 12 years as a City Councilman. Mayor Guinn served as TPO Board Chairman twice in 1999 and in 2011. Mayor Guinn provided outstanding leadership and

support to the TPO staff and board members, and served as a strong voice for public safety in the community. Mayor Guinn decided to not run for re-election and concluded his service to the community on December 5, 2023.



## **Polk TPO Delegation Report - February 2024**

**SunRail Extension** - Florida Department of Transportation (FDOT) District One has prepared a transit concept alternatives review (TCAR) study to evaluate the extension of SunRail into Polk County. The western limits of SunRail's service currently end in Poinciana just east of the Polk/Osceola County Line. The TCAR Study evaluated CSX's A Line which runs along US 17/92 and traverses the Polk County communities of Davenport, Haines City, Lake Alfred, Auburndale, and Lakeland. The completed study represents over a year of work, and



numerous meetings, as well as a significant public involvement and outreach component. At their October Meeting, the Polk TPO Board adopted TPO Resolution 2023-11 which accepts the findings of FDOT's TCAR Study and requests FDOT to further evaluate the concept.

**Safe Streets for All** - Polk County's roads are about to get some suggestions for improvement thanks to a \$1 million grant from the U.S. Department of Transportation. Among other activities, the money will be used to identify Polk's 20 most dangerous county roads and intersections, and to develop strategies for improvement. This will become the Vision Zero Action Plan for Polk County and its municipal partners. The completed Vision Zero Action Plan will enhance the past and ongoing Vision Zero efforts of Polk County and its municipal partners, and make them eligible for future Federal SS4A Implementation Grants. This project will get underway later this year.

**Resilient Polk -** The Polk TPO has kicked off a study to develop resiliency and carbon reduction plans. These plans aim to identify goals and strategies that can be incorporated into Polk TPO's Long Range Transportation Plan (LRTP), which includes projects that will enhance the resiliency of our local transportation infrastructure and reduce carbon emissions. This will help Polk TPO to create a more reliable and sustainable



transportation system that meets the needs of everyone in our growing community.

Polk TPO February 9, 2024



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# Space Coast TPO's Delegation Report to the Central Florida MPO Alliance February 9, 2024

#### **Intermodal Station Feasibility Study**

The intermodal rail station being studied is north of Cocoa near SR 501 (Clearlake Road), SR 528 and US 1, as identified as the locally preferred location in the 2016 SCTPO Passenger Rail Station Location Study. The purpose of the study is to identify and analyze intermodal connections to major regional destinations, including potential ridership and infrastructure improvements to support the station.

#### South Brevard Trails Master Plan Kick-off

The Southern Brevard Trails Master Plan will build off the existing Showcase Trail Network and adopted Bicycle & Pedestrian Master Plan to develop a Southern Brevard trail network, prioritizing, and moving a trail forward via feasibility study(s). The development of the Master Plan will include coordination with key stakeholders and provide both in-person and virtual public engagement activities.

#### Vision Zero Update (SS4A)

To help position the SCTPO for the Safe Streets and Roads for All (SS4A) grant funding opportunity, a scope of work was issued to update the high injury network and formulate a comprehensive set of projects and strategies for an update to the adopted Vision Zero Action Plan.

The next phase will involve performing supplemental Action Plan activities to further support any future grant proposals and/or helping our local jurisdictions write Implementation grant funding proposals for specific safety projects. The work is still in progress.

#### **Ongoing Projects and Studies:**

#### Mobility on Demand (MOD) Study

A MOD study will be conducted by the Space Coast Transportation Planning Organization (SCTPO) and Space Coast Area Transit. The study will evaluate the potential opportunities of public-private partnerships for MOD planning, first/last mile solutions, mobile applications to integrate public and private transportation services on one app, and impacts/opportunities to service people with disabilities. Through the MOD study, existing conditions will be reviewed, MOD areas identified, alternatives provided, and potential funding sources identified.

# Space Coast TPO's Delegation Report – continued February 9, 2024 Page 2

#### **North Merritt Island Trail / SUN Trails**

Brevard County Parks & Recreation received a \$300,000 SUN Trail grant to conduct a feasibility study on the North Merritt Island Pioneer Trail. The project will be administered by the Space Coast TPO on behalf of Brevard County through an interlocal agreement.

The project will review potential trail alignments on North Merritt Island and discern feasible route(s) for the North Merritt Island Pioneer Trail, connecting SR 528 to the Pine Island Conservation Area, while also connecting to the existing Pioneer Trail located in Kings Park. The SCTPO Showcase Trail Network identifies the North Merritt Island Pioneer Trail as an essential spur for the East Coast Greenway. The project will also include an environmental review, public and stakeholder engagement, and the development of preliminary typical sections.

#### **School Safety Studies**

A School Routes Analysis is underway for nine schools in the Cities of Rockledge and Cocoa to identify safety and mobility improvements to improve walking and bicyclist routes and safe access to schools for all modes.

# **River to Sea TPO Delegation Report February 2024**



## **Planning Projects and Activities**

#### Bike/Walk Central Florida's Best Foot Forward Pedestrian Safety Program

FDOT has funded Bike/Walk Central Florida's Best Foot Forward Pedestrian Safety Program expansion into Volusia County. The Best Foot Forward Program aims to enhance pedestrian safety through a multifaceted approach, including public awareness campaigns, community engagement, and targeted high-visibility enforcement. Ten crosswalk locations have been chosen throughout Volusia County where high visibility enforcement exercises will occur. The first virtual Volusia County Steering Committee meeting on February 29, 2024 will report progress on the data collection.

#### 2024 Public Transportation and Transportation Disadvantaged Awareness Day

The River to Sea TPO staff and members of the Transportation Disadvantaged Local Coordinating Board (TDLCB) attended TD Awareness Day in Tallahassee on Thursday, January 18, 2024. The event provided an opportunity for our TDLCB members to discuss transportation issues affecting the transportation disadvantage including revenue limitations on public transit projects, alternative mobility funding systems, and local government adoption of alternative mobility planning and fee systems.

#### **Community Outreach Activity**

- White Cane Pedestrian Safety Day The River to Sea TPO took part in this annual event on October 27, 2023, designed to bring awareness to the issues that visually impaired people face when navigating sidewalks, roads, and traffic. The TPO hosted a table that provided information on the White Cane Safety Law and pedestrian safety. As part of the event, participants navigated a busy intersection while blindfolded, with the assistance of trained Orientation & Mobility Specialists from the Career, Technology, and Training Center for the Blind & Visually Impaired & Conklin-Davis Center. This crossing was monitored by the police department to ensure the safety of the crossing pedestrians and for educational purposes for any motorist who inadvertently violated the White Cane Pedestrian Law.
- <u>Central Park Bike Rodeo & Ride</u> On November 3, 2023, as part of FDOT's Mobility Week, the
  River to Sea TPO along with the Flagler County Sheriff's Office, Palm Coast Fire Department, FDOT,
  and numerous other groups and e-bike retailers participated in the Central Park Bike Rodeo & Ride
  hosted by the City of Palm Coast. As part of the event, the TPO provided bicycle safety
  information.
- Annual Holiday Toy Drive The River to Sea TPO held its annual Holiday Open House and Toy Drive on December 7, 2023. The TPO collected 226 toys and gift cards which were donated to the Department of Children and Families and The Neighborhood Center of West Volusia.

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	

# TAB 2



## Central Florida MPO Alliance Officers 2015 - 2024

2024	Chair Vice Chair Secretary	Lake-Sumter MPO River to Sea TPO Space Coast TPO
2023	Chair Vice Chair Secretary	Commissioner Christine Moore, MetroPlan Orlando Commissioner Craig Estep, Lake-Sumter Commissioner Chris Cloudman, River to Sea
2022	Chair Vice Chair Secretary	Commissioner Michelle Stone, Ocala-Marion TPO Commissioner Christine Moore, MetroPlan Orlando Commissioner Josh Blake, Lake-Sumter
2021	Chair Vice Chair Secretary	Commissioner Roy Tyler, Polk TPO Commissioner Michelle Stone, Ocala-Marion TPO Commissioner Christine Moore, MetroPlan Orlando
2020	Chair Vice Chair Secretary	Commissioner Roy Tyler, Polk TPO Commissioner Michelle Stone, Ocala-Marion TPO Commissioner Christine Moore, MetroPlan Orlando
2019	Chair Vice Chair Secretary	Council Member Deb Denys, River to Sea TPO Mayor Roy Tyler, Polk TPO Commissioner Michelle Stone, Ocala-Marion TPO
2018	Chair Vice Chair Secretary	Commissioner Leslie Campione, Lake-Sumter MPO Council Member Deb Denys, River to Sea TPO Mayor Roy Tyler, Polk TPO
2017	Chair Vice Chair Secretary	Mayor Kathy Meehan, Space Coast TPO Commissioner Leslie Campione, Lake-Sumter MPO Council Member Deb Denys, River to Sea TPO
2016	Chair Vice Chair Secretary	Commissioner Scott Boyd, MetroPlan Orlando Mayor Kathy Meehan, Space Coast TPO Commissioner Leslie Campione, Lake-Sumter MPO
2015	Chair Vice Chair Secretary	Council Member Stan McClain, Ocala-Marion Commissioner Scott Boyd, MetroPlan Orlando Mayor Rocky Randels, Space Coast TPO

# TAB 3



#### Central Florida MPO Alliance Meeting Minutes

Friday, October 13, 2023 MetroPlan Orlando

Chairwoman Christine Moore, MetroPlan Orlando, Presiding

MEMBERS IN ATTENDANCE: REPRESENTING:

Honorable Craig Estep Lake-Sumter MPO Honorable Doug Shields Lake-Sumter MPO

Honorable Roy Tyler Polk TPO
Honorable Nancy Daly Polk TPO
Honorable Brian Yates Polk TPO

Honorable Christine Moore MetroPlan Orlando Honorable Olga Castano MetroPlan Orlando Honorable Jay Zembower MetroPlan Orlando

Honorable Ire Bethea, Sr.

Ocala/Marion County TPO
Honorable Craig Curry

Ocala / Marion County TPO

Honorable Yvonne Minus Space Coast TPO
Honorable Joe Robinson Space Coast TPO
Honorable Andrea Young Space Coast TPO

**MEMBERS NOT IN ATTENDANCE:** 

Honorable Cal Rolfson Lake-Sumter MPO

Honorable Michelle Stone Ocala/Marion County TPO

Honorable David Alfin River to Sea TPO
Honorable Chris Cloudman River to Sea TPO
Mayor Bill Partington River to Sea TPO

OTHERS IN ATTENDANCE:

Ms. Virginia Whittington MetroPlan Orlando Mr. Gary Huttmann MetroPlan Orlando

Mr. Robert Balmes Ocala/Marion County TPO

Mr. Parag Agrawal Polk TPO

Ms. Georganna Gillette

Ms. Colleen Nicoulin

Mr. Mike Woods

Space Coast TPO

River to Sea TPO

Lake-Sumter MPO

Ms. Victoria Williams (Virtual) Florida's Turnpike Enterprise

Ms. Bessie ReinaFDOT – District 1Mr. Jack AdkinsFDOT - District 5Mr. Eric HillMetroPlan OrlandoMr. Alex TraugerMetroPlan Orlando

A complete list of all others in attendance may be obtained upon request.

#### I. Call to Order

Chairwoman Christine Moore called the October 13, 2023, Central Florida MPO Alliance meeting to order at 10:03 a.m.

#### II. Pledge of Allegiance

Council Member Joe Robinson led the Pledge of Allegiance.

#### III. Chairman's Announcements

Chairwoman Moore reviewed the public comment procedures for both in person and virtual comments.

#### IV. Alliance Introductions

CFMPOA Members introduced themselves and Ms. Rachel Frederick confirmed an in-person quorum was present.

#### V. Public Comment on Agenda Items

None.

#### VI. Reports

Chairwoman Moore called attention to the Delegation Reports provided for informational purposes.

#### a. Delegation Reports (Info only)

Lake-Sumter MPO Report

MetroPlan Orlando Report

Ocala/Marion TPO Report

- Polk TPO Report

- Space Coast TPO Report

- River to Sea TPO Report

#### b. FDOT District Reports

Ms. Bessie Reina, FDOT District 1, and Mr. Jack Adkins provided updates on Moving Florida Forward projects in their respective districts.

#### VII. Action Items

#### a. Approval of Previous Meeting Minutes

Action is requested for approval of the April 14, 2023, Central Florida MPO Alliance meeting minutes.

MOTION: Council Member Ire Bethea Sr. moved approval of the April 14, 2023,

meeting minutes. Councilwoman Yvonne Minus seconded the motion.

Motion carried unanimously.

#### b. Adoption Proposed 2024 Meeting Schedule

Chairwoman Moore noted that the 2024 meeting schedule adds a joint meeting with the Sun Coast TPA for the June 14th meeting. In addition, she noted that Mr. Parag Agrawal, Polk TPO, agreed to host the joint meeting. Location is to be determined. Staff requested approval of the proposed 2024 meeting schedule: February 9th, April 12th, June 14th, and October 11th.

MOTION: Council Member Ire Bethea Sr. moved adoption of the 2024 Meeting

Schedule. Commissioner Craig Estep seconded the motion. Motion carried

unanimously.

#### c. Review of Draft Methodology for Ranking CFMPOA TSMO Projects

Mr. Eric Hill, MetroPlan Orlando, provided information on draft methodology for ranking regional TSMO projects. He noted that the TSMO Consortium proposed adding regional TSMO projects to the CFMPOA Project Priority List. Mr. Hill noted that TSMO projects could mitigate 60% of congestion as well as pose challenges and opportunities. He provided a definition of the project network pointing out the caveats. Mr. Hill added that there was a value proposition involving a regional commitment. He reviewed the ranking criteria including efficiency and multimodal system, economic development, cost efficiency, livability, equity and safety. Mr. Hill provided examples of existing projects. He reported that the CFMPOA M/TPO directors were in receipt of the draft priority list for review. Ms. Whittington noted that the next adoption of the project priority list would include TSMO projects.

MOTION: Commissioner Jay Zembower moved approval of the draft methodology for

ranking CFMPOA TSMO projects. Commissioner Roy Tyler seconded the

motion. Motion carried unanimously.

#### d. Approval of the CFMPOA FY 2023-24 List of Priority Projects

Ms. Georganna Gillette, SpaceCoast TPO, provided an update on the CFMPOA Project Priority List. She reviewed how priorities are developed collectively through a unified regional approach, categories of projects and adoption dates for the M/TPOs. Ms. Gillette then highlighted the changes included in the latest revised list. She noted that the Transportation Regional Incentive Program (TRIP) list is not prioritized, and the Strategic Intermodal System (SIS) list is ranked and prioritized.

**MOTION:** Commissioner Nancy Daly moved approval of the CFMPOA FY2023-24 List

of Priority Projects. Councilwoman Yvonne Minus seconded the motion.

Motion carried unanimously.

#### VIII. Presentations/Discussion

a. Coast-to-Coast Project Update and Shared-Use Nonmotorized (SUN) Trail Request For Funding Presenter(s): Ms. Aishwarya "Aish" Sandineni and Mr. Paul Schoezel, FDOT District 5

Ms. Aishwayra "Aish" Sandineni provided Alliance members with an update on the Coast-to-Coast Project and the SUN Trail Request for Funding. She provided a recap of the history of the program. Ms. Sandineni showed maps detailing the network of Trails and projects in District 5 and the order of project priority. She summarized updates to Senate Bill 106. Ms. Sandineni announced that the application cycle is open for the FY 2029/2030. The application cycle opened September 27th and closes on December 20th at 2 p.m. She noted that applications must be submitted through the online GAP process in order to be eligible for consideration.

#### b. Brightline Update

Presenter: Ms. Christine Kefauver, Brightline

Ms. Christine Kefauver, Brightline, provided Alliance members with an update on Brightline Florida. She provided information on Brighline West, their all-electric sister project that will connect Los Angeles to Las Vegas, anticipated to be open before the Los Angeles 2028 Olympics. Ms. Kefauver provided insight into the history of bringing the Brightline project to fruition by way of a \$5 billion investment to connect South and Central Florida. She noted that service began in September 2023 and there are 16 round trips between Orlando and Miami daily with 240 passengers onboard each hourly train with travel time of approximately 3.5 hours. She discussed "Basecamp", job creation, and their efforts to reduce emissions. She noted that to date, 250 jobs have been created. Ms. Kefauver discussed future endeavors for Brightline to include an Orlando to Tampa connection, and key partnerships.

#### IX. Member Comments

Mr. David Bottomley brought forward concerns regarding ADA compliant bus stop at Al Coith Park and cited State Statute 337.408 that addresses the regulation of bus stops, benches, etc

#### X. Public Comments

None.

#### XI. Next meeting

February 9, 2024 at 10:00 a.m. MetroPlan Orlando 250 S. Orange Avenue, Suite 200 Orlando, FL 32801

XII.	Adjournment
	There being no further discussion, the meeting adjourned at 11:45 a.m.
	Respectfully transcribed by Lisa Smith, Senior Board Services Coordinator, MetroPlan Orlando.
	Central Florida MPO Alliance
	Commissioner Christine Moore, Chairwoman
	Attest:

Lisa Smith, Sr. Board Services Coordinator

Section 286.0105, Florida Statutes, states that if a person decides to appeal any decision made by a board, agency, or commission with respect to any matter considered at a meeting or hearing, he will need a record of the proceedings, and that, for such purpose, he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

# **TAB 4**



### 23/24 Central Florida MPO Alliance Regional Priority Project List

Adopted: October 13, 2023

### **Priority Categories:**

Transportation Regional Incentive Program (TRIP) Projects	Pages 2-4
Strategic Intermodal System (SIS) Fully Funded Projects	Page 5
Strategic Intermodal System (SIS) Highway Projects	Pages 6-9
Regional Trail Projects - SUNTRAIL TIER ONE, Coast to Coast Trail	Page 10
Regional Trail Projects - SUNTRAIL TIER TWO, St Johns River to Sea Loop Trail	Page 11
Regional Trail Projects - SUNTRAIL TIER THREE & Transportation Alternatives	Pages 12-13
Regional Transit Priorities	Page 14
Transportation Systems Management and Operations (TSMO)	Page 15















# FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECTS

FM#	Project Name	Project Limits	Description	Primary Performance	Proposed Phase & Cost	Programmed Phases & Costs	Project Sponsor
MetroPlan C	Orlando*						
445415-2 & 445415-3	Neptune Road	Partin Settlement Road to US 92/441	Widen from 2 to 4 lanes	System Performance		PE - 500,000 ROW - \$19,099,000 CST - \$41,038,000 ENV - \$ 1,354,000 CEI - \$5,206,000 CST - FY 22/23 - \$54,315,000	Osceola County
	Old Lake Wilson Rd	Sinclair Rd to CR 532	Widen to 4 Lanes w/Median	System Performance	CST - \$30,084,000		Osceola County
	Econlockhatchee Trail	Lee Vista Blvd to Curry Ford Rd	Widen to 4 Lanes w/Shared Use Path	System Performance	CST - \$26,298,000		Orlando
	President Barack Obama Pkwy, Ph. 2	Metrowest Blvd to Raleigh St.	New 4 Lane Road with Trail	System Performance	CST - \$14,026,000		Orlando
	Canoe Creek Road	Pine Tree Drive to US 192	Widen to 4 Lanes	System Performance	CST - \$40,134,000		Osceola County
	Canoe Creek Road	Deer Run Rd to Pine Tree Dr	Widen to 4 Lanes	System Performance	CST - \$16,250,000		Osceola County
	Kelly Park Rd	Round Lake Rd to Plymouth Sorrento Rd	Widen to 4 Lanes w/Shared Use Path	System Performance	CST - \$18,611,000		Orange County
	Kelly Park Rd	Golden Gem Rd to Jason Dwelly Rd	Widen to 4 Lanes w/Shared Use Path	System Performance	CST - \$4,000,000		Orange County
River to Sea	TPO*						
4159641 -a	Old Kings Road	Palm Harbor Pkwy to Farnum Lane	Widen from 2 to 4 lanes	System Performance	CST/CEI - \$21,060,000		Palm Coast
4159641-b	Old Kings Road	Farnum Lane to Forest Grove Dr	Widen from 2 to 4 lanes	System Performance	CST/CEI - \$19,720,000		Palm Coast
4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	New 2 lane roadway	System Performance	CST/CEI - \$8,340,000		Palm Coast
4336751	Matanzas Woods Parkway (west)	US 1 to SB I-95 Ramps	Widen from 2 to 4 lanes	System Performance	PE - \$1,950,000 ROW/ENV - \$216,697 CST/CEI - \$14,294,000		Palm Coast
	Matanzas Woods Parkway (east)	I-95 SB Ramps to Old Kings Rd Extension	Widen from 2 to 4 lanes	System Performance	PE - \$1,207,000 ROW/ENV - \$400,000 CST/CEI - \$8,848,000		Palm Coast
	Old Kings Road	Town Center Blvd to Palm Coast Pkwy	Widen from 2 to 4 lanes	System Performance	CST - \$7,800,000		Palm Coast
	Old Kings Road South	SR 100 to Old Dixie Hwy	Widen from 2 to 4 lanes	System Performance	TBD		Palm Coast
	SR 100	Old Kings Rd to Belle Terre Pkwy	Widen from 4 to 6 lanes	System Performance	ROW - \$3,170,000 CST - \$31,700,000		Palm Coast
	Palm Coast Parkway	US 1 to Belle Terre Pkwy	Corridor Improvements	System Performance	TBD		Palm Coast
	Belle Terre Parkway	Pine Cone Drive tr to Pritchard Dr	Intersection Improvements	System Performance	CST/CEI - \$1,110,000		Palm Coast
	Belle Terre Parkway	Ponce DeLeon Dr to Point Pleasant Dr	Intersection Improvements	System Performance	CST/CEI - 360,340		Palm Coast
	Belle Terre Parkway	at Royal Palms Pkwy	Intersection Improvements	System Performance	CST/CEI - \$1,620,000		Palm Coast



# FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECTS

FM#	Project Name	Project Limits	Description	Primary Performance	Proposed Phase & Cost	Programmed Phases & Costs	Project Sponsor
	CR 404/Dunn Ave	CR 4019/LPGA Blvd to CR 415/Tomoka Farms Rd	new 2 lanes	System Performance	TBD		Volusia County
	CR 4101/W. Volusia Beltway	CR 4145/Graves Ave to SR 472	Widen from 2 to 4 lanes	System Performance	TBD		Volusia County
	Hand Avenue	Clyde Morris Blvd to SR 5A (Nova Rd)	Widen from 2 to 4 lanes	System Performance	PE - \$1,000,000 ROW TBD CST/CEI - \$6,000,000		Volusia County
	CR 4101/W Volusia Beltway (Veterans Memorial Pkwy)	Graves Ave to S of Rhode Island Ave to CR 4145/Graves Ave	Widen from 2 to 4 lanes	System Performance	PE - \$1,400,000 ROW TBD CST/CEI - \$8,400,000		Volusia County
	SR 4009/Williamson Blvd	Madeline Ave to SR 400/Beville Rd	Widen from 2 to 4 lanes	System Performance	TBD		Volusia County
	CR 421/Taylor Rd	Forest Preserve Blvd to N Summer Trees Rd	Widen from 2 to 4 lanes	System Performance	TBD		Volusia County
	Josephine Street	Old Mission Rd to Tatum St	Widen from 2 to 4 lanes	System Performance	PE - \$750,000 ROW TBD CST/CEI - \$4,200,000		Volusia County
Space Coast	ТРО						
4269054	Ellis Road	I-95/John Rodes to Wickham	Widen from 2 to 4 lanes	System Performance	CST needed \$46,900,000	ROW FY 2021-2025 \$38,369,980 Partial CST \$34,150,000 FY 26	Brevard County
4415841	Traffic Management Center	Pineda Causeway / West of US 1	Operations Center	System Performance	Fully Funded	PE FY 2021 \$700,000 CST \$16,100,000 FY 24	Brevard County
4372041	Babcock Street (CR 507)	Micco/Deer Run to Malabar Rd	Widen from 2 to 4 lanes	System Performance	PE - \$19,000,000	PD&E FY 2018 \$2,000,000	Brevard County
4372101	Malabar Road (CR 514)	St Johns Heritage Parkway (SJHP) to Minton	Widen from 2 to 4 lanes	System Performance	ROW - \$2,900,000	PD&E FY 2020 \$1,000,000 PE \$10,000,000 FY 2024	City of Palm Bay
4363701	Washingtonia Extension	Ellis Rd. to Viera DRI limits	New 2 lane roadway	System Performance	PD&E - TBD	Planning Study FY 2017 \$350,000	Brevard County
4372031	Hollywood Blvd	Palm Bay Rd to US 192	Widen from 2 to 4 lanes	System Performance	ROW - \$7,539,776	PE FY 2020 \$1,000,000	Brevard County
453200-1	St Johns Heritage Parkway (SJHP)	Malabar Road to .73 miles North of Emerson Drive (northern city limits)	Widen from 2 to 4 lanes	System Performance	ROW - TBD	PE FY 2024 \$1,500,000 Appropriation \$1,000,000 LF	City of Palm Bay
Ocala-Mario	on TPO						
	Marion Oaks Manor Extension	Marion Oaks Manor to CR 42	Flyover connection/interchange at I-75	System Performance	PD&E / PE / ROW / CST Total - \$82,620,000		Marion County
	County Road 484	SW 49th Avenue to CR 475A	Widen from 4 to 6 lanes	System Performance	PE / ROW / CST Total - \$55,000,000		Marion County
	NW/SW 44th Avenue	SR 200 to US 27	Four lane roadway Construction	System Performance	CST Total - \$19,000,000		City of Ocala



## FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECTS

FM#	Project Name	Project Limits	Description	Primary Performance	Proposed Phase & Cost	Programmed Phases & Costs	Project Sponsor				
Polk TPO											
	North Ridge Trail	Deen Still Road to Sand Mine Road	New 2 lane roadway west of US 27	System Performance	CST - \$5,000,000 (TRIP Funds requested)	CST FY 2023-2025 \$26,421,080	Polk County				
Lake~Sumte	.ake~Sumter MPO										
441710-1	Round Lake Extension	Wolf Branch Road to SR 44	New 2 lane roadway	System Performance	\$30,000,000	Design	Lake County				
-	Wellness Way (2 to 4 lanes)	Hancock Road Extension to Orange County Line	New 2 lane roadway	System Performance	\$8,633,484	Design	Lake County				
-	Vista Ridge Drive/Wolf Branch Innovation Blvd from Niles Road to CR 437	New Corridor	New 2 lane roadway	System Performance	\$1,500,000		Lake County				

<sup>\*</sup> Projects for MetroPlan & River to Sea are not in a ranked order.

Note: As funding is identified, please contact the R2CTPO and Project Sponsor for current project costs.



# FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS STRATEGIC INTERMODAL SYSTEM (SIS) FULLY FUNDED PROJECTS

Rank	FM#	Project Name	Project Limits	Description	Primary Performance Measure	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
16a	4358592-3	West SR 50	From Sumter/Hernando County Line (US 301) to East of CR 478A/with multi-use trail (C2C)	Widen 2 to 4 lanes	System Performance	CST 2023 \$29,678,960 ROW 2023 \$1,056,000	Fully Funded	Lake~Sumter MPO
15	4404241	405 Bridge (NASA Causeway)	Replace Bridges, Rehabilitate Nasa Pkwy (west) & Widen Space Commerce from Nasa Pkwy to Kennedy Pkwy	Replace Bridges, widen Space Commerce Way & add ITS	System Performance	PD&E/PE Underway INFRA Grant Awarded \$90,000,000	Fully Funded	Space Coast TPO
	4437021	SR 60	Blanket Bayslough to Peavine Trail	EB and WB Passing Lanes	System Performance	PE - FY 23/24 - \$100,000 ROW - FY 22/23-23/24 - \$1,583,000 CST - FY 24/25 - \$16,411,000	Fully Funded	FDOT
	430185-3	SR 33 at Interstate 4 Interchange	State Road 33 (Exit 38)	Interchange Reconstruction	System Performance	All prior phases have been completed CST \$197,000,000	Fully Funded Moving Florida Forward Initiative would advance CST from FY 2028 to 2024	Polk TPO
4a	4102513	SR 15 (US 17)	Deleon Springs Blvd to Lake Winona Rd	Widen 2 to 4 lanes	System Performance	RRU FY 2022/23 \$150,000 ENV FY 2022/23 \$6,500 CST FY 2022/23 \$32,289,103 CEI FY 2022/23 \$1,922,347	Fully Funded	River to Sea TPO
17	4362921	I-95 Interchange	@ Pioneer Trail	New Interchange	System Performance	ROW FY 23/24 - FY 24/25 \$13,141,393 RRU FY 24/25 \$8,024,942 CST FY 23/24 \$50,633,916	Fully Funded	River to Sea TPO



## FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAY PROJECTS

Rank	FM#	Project Name	Project Limits	Description	Primary Performance Measure	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	MPO/TPO
1	4269054	Ellis Rd	From I-95 (John Rodes Blvd) to Wickham Rd	Widen 2 to 4 Lanes	System Performance	Add't CST Needed \$46,900,000	ROW (FY 2021-2025) Partial Construction \$34,150,000 FY 26	Add't CST Needed \$46,900,000	Space Coast TPO
2	435209-1	I-75 Interchange*	@ NW 49th Street	Construct New Interchange	System Performance	Add't CST Needed	CST (FY 2024/25)	CST \$50 Million	Ocala/Marion TPO
3	2424848 & 4314561	I-4*	From W. of CR 532 (Polk/Osceola Line) to W of SR 528/Beachline Expy	Ultimate Configuration of General Use & Managed Lanes	System Performance	ROW \$776 Million	ROW 2020/21-2023/24 (additional funds needed)	CST \$2.25 Billion	MetroPlan Orlando
4a	2425924	I-4*	From E. of SR 434 to Seminole/Volusia Co. Line	Ultimate Configuration of General Use & Managed Lanes	System Performance	ROW \$37 Million	ROW (FY 2021/22 - 2025/26) (additional funds needed)	CST \$621 Million	MetroPlan Orlando
	4084642	I-4*	From Volusia/Seminole Co. Line to SR 472	Beyond the Ultimate - General Use & Managed Lanes	System Performance	ROW \$36,923,000		CST \$613,310,000	River to Sea TPO
41	4084642	SR 472	Graves Ave to Kentucky/MLK Blvd	•	System Performance	PE TBD		PE/ROW/CST	River to Sea TPO
4b	4084642	Saxon Blvd	I-4 to Normandy Blvd	Beyond the Ultimate - Incremental Interchange/Ramp	System Performance	PE TBD		PE/ROW/CST	River to Sea TPO
	4084642	Rhode Island Extension	Veterans Memorial Pkwy to Normandy Blvd	Improvements	System Performance	PE TBD		PE/ROW/CST	River to Sea TPO
4c	2012103	I-4*	From W. of US 27 to W of CR 532 (Polk/Osceola Line)	Beyond the Ultimate - General Use & Managed Lanes	System Performance	ROW/CST \$635,000,000	PE 2016/17	ROW/CST \$635,000,000	Polk TPO
5a	4102511	SR 15 (US 17)	Duke Energy Substation to SR 40	Widen 2 to 4 lanes	System Performance	CST \$13,766,508		CST \$13,766,508	River to Sea TPO
5b	4102511	SR 15 (US 17)	South of Winona Rd to Deep Creek Bridge	Widen 2 to 4 lanes	System Performance	CST \$29,957,818	ROW	CST \$29,957,818	River to Sea TPO
5c	4102511	SR 15 (US 17)	Deep Creek Bridge to Duke Energy Substation	Widen 2 to 4 lanes	System Performance	CST \$17,132,794		CST \$17,132,794	River to Sea TPO
6a	4074024	SR 528	From East of SR 3 to SR 401 (Port)	Widen 4 to 6 Lanes (include a Multiuse Trail)	System Performance	CST \$342,000,000	ROW FY 2024-2026 \$5,779,450	CST \$342,000,000	Space Coast TPO
6b	4074023	SR 528	From SR 524 (Industry Rd) to SR 3	Widen 4 to 6 Lanes	System Performance	CST \$266, 300,000	ROW FY 2024-2026 \$10,278,584	CST \$266,300,000	Space Coast TPO
6c	4371811	SR 528 (Turnpike)	From SR 520 to SR 524 (Industry Rd)	Widen 4 to 6 Lanes	System Performance	PE	PD&E	PE	Space Coast TPO
7	4289471	SR 40	From Williamson Blvd to Breakaway Trail	Widen 4 to 6 lanes	System Performance	CST \$22,990,000	PE FY 2022/23 \$4,020,000 ROW FY 2024/25 - FY 26/27 \$4,570,000	CST \$22,990,000	River to Sea TPO
8	2408371	SR 40	From Cone Rd to SR 11	Widen 2 to 4 lanes	System Performance	CST \$49,098,000	ROW FY 2024 - FY 2026 \$974,890	CST \$49,098,000	River to Sea TPO
9	4270561	SR 50	From CR 565 To Road to Villa City	Realign Road and add multi-use trail (C2C)	System Performance/ Safety	ROW \$21,400,000	ROW 2022/23 \$25,800,000 CST 2029 \$44,500,000	CST	Lake~Sumter MPO
10	2408361	SR 40	From SR 11 to SR 15 (US 17)	Widen 2 to 4 lanes	System Performance	CST \$42,252,000	ROW FY 2004 - FY 2025 \$2,485,836	CST \$42,252,000	River to Sea TPO

<sup>\*</sup> I-4 Ultimate Configuration is noted as a Public Private Partnership project

<sup>\*</sup>I-75 Interchange will likely be integrated in the I-75 Moving Florida Forward Project



# FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAY PROJECTS

Rank	FM#	Project Name	Project Limits	Description	Primary Performance Measure	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	мро/тро
11	410674-2	SR 40	End of Four Lanes to CR 314	Widen 2 to 4 lanes, new bridges and add multi-use trail	System Performance	CST \$101,300,000		CST \$101,300,000	Ocala/Marion TPO
12a	410674-3	SR 40	From CR 314 to CR 314A	Widen 2 to 4 lanes and multi-use trail	System Performance	CST	ROW (\$25,293,495)	CST Cost (TBD)	Ocala/Marion TPO
12b	410674-4	SR 40	From CR 314A to Levy Hammock Road	Widen to 4 lanes w/ multi-use path, sidewalk	System Performance	PE/ROW/CST	ENV (\$125,000)	PE/ROW/CST Cost (TBD)	Ocala/Marion TPO
13a	4358592-4	West SR 50	From CR 757 to Sumter/Lake County Line/with multi-use trail (C2C)	Widen 2 to 4 lanes	System Performance/ Safety	ROW \$38,000,000	PE 2022/23 \$257,500 ROW (2022/25) \$3,648,000	CST \$85,000,000	Lake~Sumter MPO
13b	4358592-5	West SR 50	From Sumter/Lake County Line to CR 33 /with multi-use trail (C2C)	Widen 2 to 4 lanes	System Performance/ Safety	ROW \$38,000,000	PE (2022/23) \$570,000 ROW \$11,669,555	CST \$52,200,000	Lake~Sumter MPO
14	N/A	SR 25/US 27	From CR 561 to Florida's Turnpike (north ramps)	Widen 4 to 6 lanes	System Performance	STUDY	N/A	PDE/PE/ROW/CST	Lake~Sumter MPO
15	4447871	SR 401 Bridge Replacement	From SR 401 Interchange to Cape Canaveral Air Force Station	Bridge Replacement	System Performance	PE & CST	PE FY 22 \$2,058,358 (Partially Funded)	PE & CST (TBD)	Space Coast TPO
16	448456-1	I-95/LPGA Blvd Interchange	From US 92 to Williamson Blvd	Interchange Improvements/Widening	System Performance	CST	ROW FY 2026 - 2027 \$7,050,000	CST \$86,037,600	River to Sea TPO
17	4197722	I-95 Interchange	@ US-1	Interchange Improvements/Widening	System Performance	CST \$340,000	ROW - FY 2026/27 \$3,350,000		River to Sea TPO
18		I-95 Interchange	@ SR 44	Interchange Improvements/Widening	System Performance	PD&E \$2,250,000		PE/ROW/CST	River to Sea TPO
19		SR100	From Old Kings Road to Belle Terre Pkwy	Widen 4 to 6 lanes	System Performance	ROW \$3,170,000	PE	CST \$31,700,000	River to Sea TPO
20	446445-1	I-4 Corridor Truck Parking - Seminole	Seminole Co. Location	Construct Truck Parking Facilities	System Performance	CST	CST FY 25/26 \$15,960,000	-	MetroPlan Orlando
21		I-75	SR 200 to CR 234	Widening/Modernization, Interchanges	System Performance	PE/ROW/CST	PD&E/Master Plan Underway FY 19/20 \$7,590,000	PE/ROW/CST	Ocala/Marion TPO
22		I-75	SR 91 (Turnpike) to SR 200	Widening/Modernization, Interchanges	System Performance	PE/ROW/CST	PD&E/Master Plan Underway FY 19/20 \$6,300,000	PE/ROW/CST	Ocala/Marion TPO
23		I-75 Interchange	@ US 27 from NW 44th to NW 35th	Safety and Operational Improvements	System Performance	TBD		PE/ROW/CST \$29,341,000	Ocala/Marion TPO
24		I-75 Interchange	@ SR 326	Safety and Operational Improvements	System Performance	TBD		PE/ROW/CST TBD	Ocala/Marion TPO
25		I-4 Corridor Truck Parking - Orange	Orange Co. Location	Construct Truck Parking Facilities	System Performance	PE \$2,500,000		ROW \$2,500,000 CST \$7,500,000	MetroPlan Orlando
26		I-4 Corridor Truck Parking - Osceola	Osceola Co. Location	Construct Truck Parking Facilities	System Performance	PE \$6,660,000		PE \$6,660,000 CST \$19,980,000	MetroPlan Orlando
27	436559-1	SR 60 Rail Bridge	State Road 60 at CSX's S-Line	New Bridge over CSX rail crossing	System Performance/ Safety	CST \$58,000,000	PD&E, PE and ROW phases are complete	CST \$58,000,000	Polk TPO
28	433856-2 433856-3	State Road 60 Widening	CR 630 to the Polk/Osceola County Line	Widen from 2 to 4 lanes	System Performance/ Safety	ROW \$7,830,000	PD&E and Design Completed or Underway	ROW/CST \$58,838,000	Polk TPO



## FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAY PROJECTS

Rank	FM#	Project Name	Project Limits	Description	Primary Performance Measure	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО	
29		I-75 Interchange	@ CR 484	Interchange, capacity improvements to six lanes on CR 484 from SW 49th Ave to CR 475A	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	
30		I-75 Interchange	@ SR 200	Interchange and capacity improvements	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	
31		I-75 Interchange	@ SW 20th Street	Construction of a new interchange at SW 20th Street	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	
32		I-75 Interchange	@ SR 318	Interchange, capacity improvements at CR 318 from NW Highway 225 to NW 60th Avenue	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	
33		SR 326	from US 301 to old US 301	Widen to four lanes	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	
34		SR 326	from CR 200A to NE 36th	Widen to four lanes	System Performance	PD&E/DES/ROW/ CST		PD&E/DES/ROW/ CST	Ocala/Marion TPO	



**REGIONAL TRAIL PROJECTS - SUNTRAIL TIER ONE COAST TO COAST TRAIL** 

Rank	FM#	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
T1-1a	437093-2	Space Coast Trail	MINWR Entrance to W. of Kennedy Pkwy	Coast- to-Coast & St. Johns River to Sea		6.8		CST FY 27		Space Coast TPO
T1-1b	437093-3	Space Coast Trail	Kennedy Pkwy to Playalinda Bch Parking Lot	Coast- to-Coast & St. Johns River to Sea		4.4		CST FY 27		Space Coast TPO
T1-1c		Space Coast Trail	Playalinda Rd. to US-1 (Volusia County Line)	Coast- to-Coast & St. Johns River to Sea		12.9	PE Cost TBD		ROW / CST Costs TBD	Space Coast TPO
T1-2	436433-1	Orange Co. Gap, Segment 2	Hiawassee Rd to N of SR 414*	Coast- to-Coast & Heart of Florida		3.0	CST - \$7,531,000	PE - FY 22/23 - \$145,000 CST - FY 25/26 - \$7,531,000		MetroPlan Orlando
T1-3		Pine Hills Trail, Phase 3	Orange/Seminole County Line to Clarcona Ocoee Rd	Coast to Coast		2.5			PE / ROW / CST \$10,440,000	MetroPlan Orlando
T1-4		Seminole Wekiva Trail Tunnels	at SR 434 at SR 436	Coast to Coast		-		ROW - \$555,000	CST - Cost TBD	MetroPlan Orlando
T1-5a	435471-2	South Sumter Trail	From SR 50 to CR 478	Coast- to-Coast & Heart of Florida	Safety	4.0		PE FY 2019/20 \$2,983,341 CST FY 2022/23 \$9,750,000	Fully Funded	Lake-Sumter MPO
T1-5b**	435859-3	SR 50/South Sumter Connector	From US 301 to East of CR 478A	Coast- to-Coast & Heart of Florida	Safety	2.0	TBD	CST 2021/22 \$26.3M***	Fully Funded	Lake-Sumter MPO
T1-5c**	435859-4	SR 50/South Sumter Connector	East of CR 478A to east of of the Sumter/Lake County Line	Coast- to - Coast & Heart of Florida	Safety	8.6	ROW \$38M***	PE 2022/23 \$7.3M***	CST \$85M***	Lake~Sumter MPO
T1-5d**	435859-5	SR 50/South Sumter Connector	East of the Sumter/Lake County Line to CR 33	Coast-to-Coast & Heart of Florida	Safety	4.3	ROW \$38M***	PE 2022/23 \$6.3M***	CST \$52.2M***	Lake~Sumter MPO
T1-5e**	427056-1	SR 50/South Lake Trail Phase 3C	CR 565A (Villa City Rd.) to CR 565A (Montevista)	Coast- to-Coast & Heart of Florida	Safety	1.1	ROW \$20.7M***	ROW FY 2022/23 \$25.8M*** (partially funded)	CST \$27.3M***	Lake-Sumter MPO
T1-5f	422570-3	South Lake Trail 3B	2nd St. to Silver Eagle Rd.	Coast-to-Coast & Heart of Florida	Safety	1.9		ROW 2023/24 \$5.7M CST 2024/25 \$2.3M	Fully Funded	Lake~Sumter MPO
	Total UNFUNDED Miles Remaining					51.5				

 $<sup>\</sup>hbox{$^*$ This trail segment is expected to be completed as part of the SR 50 re-alignment project in Groveland.}$ 

<sup>\*\*</sup>Shared-use path included in the roadway project

<sup>\*\*\*</sup>Shared-use path and Roadway project costs combined



## FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS REGIONAL TRAIL PROJECTS - SUNTRAIL TIER TWO ST JOHNS RIVER TO SEA LOOP TRAIL

FM #	Project Name	Project Limits	Description / Regional Trail	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
4398621	Oak Hill to Edgewater Gap	From Kennedy Pkwy to Dale Ave	St. Johns River to Sea Loop & East Coast Greenway	13		PE FY 24/25 \$50,000 CST FY 25/26 \$5,889,944	Fully Funded	River to Sea TPO
439864-1	New Smyrna Gap: Myrtle Av	From 10th St to SR 44/Lytle Av	St. Johns River to Sea Loop & East Coast Greenway	1.6		CST FY 22/23 \$500,000 CST FY 23/24 \$1,947,914	Fully Funded	River to Sea TPO
4390396	Spring to Spring Trail Gap: Debary	W Highbanks Rd to DeBary Plantation Bv	St. Johns River to Sea Loop & Heart of Florida	1.5		CST - FY 23/24 \$1,173,000	Fully Funded	River to Sea TPO
439874-1	Spring to Spring Trail Gap: DeLand	Lake Beresford Park to Grand Av	St. Johns River to Sea Loop & Heart of Florida	3.6			CST (project segmented for PE and ROW)	River to Sea TPO
439874-2	Spring to Spring Trail Gap: DeLand	Lake Beresford Park to Old New York Ave	St. Johns River to Sea Loop & Heart of Florida	1.7		PE FY 23/24 \$5,000	ROW/CST	River to Sea TPO
439874-3	Spring to Spring Trail Gap: DeLand	Old New York Av to SR 44	St. Johns River to Sea Loop & Heart of Florida	0.8		PE FY 23/24 \$5,000	ROW/CST	River to Sea TPO
439874-4	Spring to Spring Trail Gap: DeLand	SR 44 to Grand Av Trailhead	St. Johns River to Sea Loop & Heart of Florida	0.9		PE FY 23/24 \$5,000	ROW/CST	River to Sea TPO
4398761	SR 15 (US 17)	From SR 40 to Putnam County Line	St. Johns River to Sea Loop & East Coast Greenway	14	CST Cost TBD		CST	River to Sea TPO
4102511	US 17 Trail	W. Baxter St to SR 40	St. Johns River to Sea Loop & Heart of Florida	6.3	CST Cost TBD	Included in road widening project	CST	River to Sea TPO
4398652	Palmetto Ave. Gap	Ridge Blvd to Beville Road	St. Johns River to Sea Loop	1.5		CST FY 22/23 \$1,993,025	Fully Funded	River to Sea TPO
4398653	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	St. Johns River to Sea Loop	1.5		CST FY 22/23 \$448,320	Fully Funded	River to Sea TPO
4398654	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Bv	St. Johns River to Sea Loop	1		CST FY 27/28 \$9,603,771	Fully Funded	River to Sea TPO
447963-1	New Smyrna Gap: SR 44 to US 1	SR 44/Lytle Av to US 1	St. Johns River to Sea Loop	4.5			PE/CST	River to Sea TPO
4398731	SR A1A - Flagler Beach	From S. 26th St to N. 9th St	St. Johns River to Sea Loop & East Coast Greenway	2.8 PD&E FY 23/24 \$9,442 PE FY 23/24 \$4,521 CST		CST	River to Sea TPO	
	Ormond Beach Gap: SR 40	Cassen Park to A1A	St. Johns River to Sea Loop & East Coast Greenway	1.1	PE Cost TBD		CST	River to Sea TPO
	Total UNFUNDED Miles Remaining							

NOTE: Projects are not ranked because most trail segments have a project development phase funded in the Work Program / TIP.



**REGIONAL TRAIL PROJECTS - SUNTRAIL TIER THREE & TRANSPORTATION ALTERNATIVES** 

Rank	FM#	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
T3-1	430975-2	Wekiva Trail (Segments 1 & 5)	Disston Ave. to CR 437	Mt. Dora Bikeway	Safety	15		PD&E Completed 2015 PE underway	ROW \$19,000,000 CST \$7,895,683	Lake~Sumter MPO
T3-2		Silver Springs to Mount Dora	From SE 64th Ave Trailhead to CR 42	Heart of Florida; Mt. Dora Bikeway		16.6	PE \$550,000	Trail in Marion County will be on existing public lands.	. (21 2/300,000	
T3-3	407402-3 407402-4	East Coast Greenway/528	From US-1 to Port Canaveral	East Coast Greenway		8.8	CST	ROW FY 2024	CST phase needed in same FY as road widening & reconstruction	Space Coast TPO
T3-4	436360-1	Black Bear Scenic Trail	From Levy Hammock Rd to US 17	Heart of Florida	Safety	27.3	PD&E \$2,700,000		PE/ROW/ CST (a portion of the trail is included w/ road widening #4106742)	Lake~Sumter MPO, River to Sea TPO, Ocala Marion TPO
T3-5a		Shingle Creek Trail Phase 2C North	Osceola Pkwy - From Tapestry Subdivision to Orange County Line	Shingle Creek Regional Trail		10.7			CST \$8,431,547 CEI \$844,154	MetroPlan Orlando
T3-5b		Shingle Creek Trail Phase 2B South	Yates Connector-From Toho Vista to Pleasant Hill Rd	Shingle Creek Regional Trail		2.1			CST \$8,155,505 CEI \$815,550	MetroPlan Orlando
T3-5c		Shingle Creek Trail Phase 2D North	Overpass at Osceola Pkwy.	Shingle Creek Regional Trail					CST \$10,600,000	MetroPlan Orlando
T3-6		Space Coast Trail - US-1	From SR 50 to Grace Street	East Coast Greenway		3.1	PE Cost TBD	Feasibility Study complete	CST \$3,700,000	Space Coast TPO
T3-7		Pine Hills Trail Phase 2	From Bonnie Brae to Clarcona-Ocoee Road	Shingle Creek Regional Trail		2.3		PE - FY 22/23 - \$903,000 CST - FY 26/27 - \$4,606,000		MetroPlan Orlando
T3-8		West Orange Trail Phase 5b	From Rock Springs Road to Wekiva Springs SP entrance	Heart of Florida; Mt. Dora Bikeway		2.8	PE \$500,000		PE / ROW / CST	MetroPlan Orlando
T3-9	440429-1	West Orange Trail Phase 4A	Along N Rock Springs Rd from Lester Road to Kelly Park	West Orange Trail		3.3	PE - \$1,900,000	PE FY 27/28 \$1,311,000	ROW/ CST	MetroPlan Orlando
T3-10	441626-1	North Lake Trail (3A & B)	From CR 450 to SR 40	River to Hills Trail	Safety	19.5	PE \$3,350,000	Study FY 2018 PD&E Underway	ROW / CST	Lake~Sumter MPO
T3-11		Santos to Baseline Trail	Santos Trailhead	Heart of Florida		4.5	CST \$1,500,000	PE	ROW/CST	Ocala/Marion TPC
T3-12		Pruitt Trail	Pruitt Trailhead to Bridged Road Trailhead	Heart of Florida		5	-	ROW	CST	Ocala/Marion TPC
T3-13		Nature Coast Connector	Dunnellon to Chiefland	Nature Coast				CST		Ocala/Marion TPC
T3-14	430225-4	Shingle Creek Trail	From W Taft-Vineland Rd to SR 528	Shingle Creek Regional Trail		1		CST FY 23/24 \$8,359,000 CST \$5,267,000		MetroPlan Orlando
T3-15		West Orange Trail Phase 4D	From Kelly Park Entrance to Wekiva Parkway	West Orange Trail		2.91			PE \$4,046,392 CST \$19,330,017 CEI \$1,933,001	MetroPlan Orlando
T3-16		West Orange Trail Phase 4B	Along Welch Rd from Rock Springs Rd to Wekiva Springs Parkwy Entrance	West Orange Trail		2.7	PE \$1,250,000	PE/ROW/CST		MetroPlan Orlando
T3-17	452289-1	Shingle Creek Trail Phase 4	From Alhambra Dr to Old Winter Garden Rd	Shingle Creek Regional Trail		1.6		PE FY 25/26 \$1,532,000 CST FY 27/28 \$9,862,000		MetroPlan Orlando



#### **REGIONAL TRAIL PROJECTS - SUNTRAIL TIER THREE & TRANSPORTATION ALTERNATIVES**

Rank	FM#	Project Name	Project Limits	Description / Regional Trail	Primary Performance Measure	Project Length (Miles)	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
T3-18	448756-1	Shingle Creek / Kirkman Trail	From Raleigh St to Old Winter Garden Rd	Shingle Creek Regional Trail		1.2		CST FY 24/25 \$2,211,000		MetroPlan Orlando
T3-19		Glendale Street Trail	New Jersey Road to Lakeland Highlands Rd	Fort Fraser Trail Extension		0.65	CST \$960,000	Design FY 2023/24 \$200,000	CST \$960,000	Polk TPO
T3-20	440272-1	Fort Fraser Trail Bridge	State Road 60 Crossing	Fort Fraser Trail		0.25	PD&E/PE \$750,000		PD&E/PE \$750,000	Polk TPO
T3-21	435391-1	Old Dixie Trail	Auburndale/Van Fleet Trail to the Haines City Trail	Old Dixie Trail		10.5	PE - \$2,000,000	PD&E Underway	PE - \$2,000,000	Polk TPO
T3-22	443606-1	Tenoroc Trail	Lake Crago Park to Braddock Road/Polk Parkway	Tenoric Trail		7.1	PE - \$2,000,000	PE - \$2,000,000 PD&E Programmed FY 2023/24 PE - \$2,000,000		Polk TPO
	Total Miles Requested					148.91				



#### **REGIONAL TRANSIT PRIORITIES**

#### **Transit Projects Programmed/Under Construction**

Brightline Trains USA (West Palm Beach - Orlando) - Private Sector

SunRail - Phase II North (DeBary - DeLand)

#### Prospective Transit Projects (Being Studied or in Development)

SunRail Connection to Orlando International Airport (Meadow Woods Station area to OIA)

**OIA Refresh Alternatives Analysis** 

US 192 Premium Transit Service

SR 50 Premium Transit Service

Lymmo Expansion (North/South)

SR 436 – Premium Transit Service

US 441 Premium Transit Service

Brightline Cocoa Station Revenue Ridership Study

Intermodal Passenger Rail Station Feasibility Study - Cocoa Area

Votran Mobility on Demand Bus Service to SunRail - Phase II North (DeLand)

Downtown Lakeland Intermodal Center

#### **Privately Funded Transit Projects Being Pursued**

Brightline Trains - Orlando – Miami (Intercity Passenger Rail) - Under Construction

Brightline Trains -Orlando – Tampa (Intercity Passenger Rail) - Study Underway

#### **Future Transit Projects that will be studied**

SunRail Parking Feasibility (Phase II South)



# FY 2023/24 CENTRAL FLORIDA MPO ALLIANCE - LIST OF PRIORITY PROJECTS TRANSPORTATION SYSTEMS MANAGEMENT AND OPERATIONS (TSM&O) PROJECTS

FM#	Project Name	Project Limits	Description	Primary Performance	Proposed Phase & Cost	Programmed Phases & Costs	Unfunded Phase(s) & Cost	МРО/ТРО
MetroPlan Orlando								
1	Kaley Avenue	I-4 to South Orange Avenue	ITS/Technology	System Performance	PE \$155,000			MetroPlan Orlando
River to Sea	ТРО							
1 453490-1	South Daytona Traffic Camera Network	Citywide	ITS - Install traffic monitoring system	System Performance	TBD			River to Sea
2	Signal Enhancement at SR5/US1 and SR 100		Add protected lanes	Safety	TBD			River to Sea
3	SR 400 (Beville Rd) Mast Arm Traffic Signals (Golfview Blvd & Magnolia Av)		Traffic Signal Upgrade	System Performance	TBD			River to Sea
Space Coast	ТРО							
1	SR 50	South Street (SR 405) to US 1	ITS Infrastructure - coordinated traffic signals; ITS strategies	System Performance	PE \$206,000		PE \$206,000	Space Coast
2 428930-1	ITS Operational Support	Countywide	Operational Support for Traffic Management Facility \$300,000 per year - boxed funds	System Performance	PE \$300,000	\$300,000 (FY 2024 - 2029)	PE \$300,000	Space Coast
Ocala-Mario	on TPO							
1	SR 40	@ 40th Avenue Intersection	Safety and operational improvements, including intersection realignment	System Performance; Safety	PE/ROW/ CST		PE/ROW/ CST	Ocala/Marion TPO
2 237988-1	SR 40	@ SR 35/Baseline Road Intersection	Construction of a roundbout at the intersection	System Performance; Safety	PE/ROW/ CST \$18,600,000		PE/ROW/ CST	Ocala/Marion TPO
3	US 301	County Line to US 441 in Belleview	Fiber/ITS connectivity and traffic signal coordination. Supports regional operations, emergency response and alternative route coordination	System Performance; Safety	PE/CST		PE/CST	Ocala/Marion TPO
Lake Sumter	ТРО							
1 436365-1	Sumter County ITS (Phase 1)		ITS	Operations	CST \$714,150		CST \$714,150	Lake Sumter
2	US 27 ATMS		ATMS	Operations	CST \$1,656,000		CST \$1,656,000	Lake Sumter
3	ITS Initial Deployment Equipment & Installation	Countywide	ITS	Operations	CST \$60,000 (study)		CST \$60,000 (study)	Lake Sumter
4	ITS Fiber Infrastructure	Countywide	ITS	Operations	CST \$57,000 (study)		CST \$57,000 (study)	Lake Sumter
5	Intelligent Traffic Signal Controllers	Countywide	ITS	Operations	CST \$250,000		CST \$250,000	Lake Sumter
6	US Highway 27	at Lake Minneloa Shores	Intersection Improvement	Operations	PE \$200,000		PE \$200,000	Lake Sumter
7	US 27 & SR 44 Intersection Improvements		Intersection Improvement	Operations	PD&E		PD&E	Lake Sumter

# TAB 5



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

December 22, 2023

Dear Metropolitan Planning Organization Partners,

As a valued partner and in an effort to continue to collaborate and support Florida's Metropolitan Planning Organizations (MPO), the Florida Department of Transportation (FDOT) would like to provide information on recent news for clarity and transparency.

The Department deeply values the commitment and dedication each of your MPOs take to thoroughly develop, plan, and prioritize each region's transportation projects, including with your long-range transportation plans. With your input, Florida has the world's most diverse transportation portfolio. FDOT plans to continue to make responsible and strategic investments in every region of the state, including traffic congestion reduction, multimodal transportation (including bicycle and pedestrian facilities), truck parking, intelligent transportation systems, and energy-efficient alternatives.

After careful consideration, FDOT notified USDOT and the Federal Highway Administration (FHWA) of the decision to not submit a formal Carbon Reduction Strategy document. This document required states to submit strategies to reduce carbon emissions by tracking and reducing emissions from vehicles. FDOT did not receive answers to all of our concerns prior to USDOT's strategy document submittal deadline.

Within a few days after that document was due, USDOT issued a final Greenhouse Gas (GHG) Rule. The final rule requires State DOTs and MPOs to establish declining carbon dioxide targets for reducing emissions and report biennially on progress toward achievements of those targets. However, in the final rule, FHWA acknowledges that the Infrastructure Investment and Jobs Act (IIJA) does not explicitly authorize the agency to assess environmental performance. Performance, as used in the law, is intended to address physical issues with infrastructure, not CO<sub>2</sub> emissions.

FDOT believes that FHWA has exhibited broad overreach in their implementation of the rule. Congress used clear language to direct USDOT to establish performance measures to assess pavement condition, bridge condition, system performance, and serious injuries and fatalities. Notably absent is a reference to GHG. Last year, FDOT formally responded to the proposed FHWA GHG emissions rule. FHWA received approximately 40,000 comments on the proposed rule, but did not significantly alter the final rule, or take into consideration the unique characteristics of all 50 states.

With the uniqueness of Florida and this rule affecting beyond just our agency, the Department diligently considered impacts for our partners and the transportation industry as a whole. This was especially important due to the language in the rule that relates to MPOs, as Florida has the highest number of MPOs in the nation – 27 MPOs and 33 UZAs (urbanized areas with populations over 50,000). Through this rule, 25 of the 27 MPOs are required to create joint targets and comply with establishing targets. FDOT estimates a high level of effort and costs, in addition to imposed compliance costs, which far exceeds FHWA's cost estimate.

While it should be very apparent after working so closely with us through the years, I want to reaffirm FDOT's commitment to environmental preservation and resiliency. In fact, Florida has achieved the cleanest air on record and is the most populous state to meet or exceed the existing Environmental Protection Agency (EPA) benchmarks for air quality. It is unfortunate that the new GHG rule penalizes states for population, tourism, and economic growth.

With factors such as these, FDOT has been left with no choice but to join 20 other states and file a complaint in federal court requesting injunctive relief from this rule. This action was filed yesterday, December 21, 2023.

As always, we appreciate working together to best serve our communities. FDOT remains committed to being transparent and working with our MPOs to deliver a successful transportation system. Thank you for your continued partnership.

Regards,

Jared W. Perdue, P.E.

Secretary



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E. SECRETARY

November 13, 2023

The Honorable Pete Buttigieg, Secretary U.S. Department of Transportation 1200 New Jersey Ave., SE Washington, DC 20590

Secretary Buttigieg,

As Secretary of the Florida Department of Transportation (FDOT), it is my responsibility to keep Florida's supply chain moving to ensure it can support over 22.5 million residents, 137 million visitors, and a top-15 global economy. Today, FDOT is managing the largest Transportation Work Program in state history totaling over \$68 billion, with only 25% coming from federal sources. Given these record investments, my fiduciary responsibility to Florida taxpayers is more important than ever and extends to the evaluation of federal programs—whether formula-based or competitive.

In consultation with my team and after careful review of the requirements for the U.S. Department of Transportation's (USDOT) formula-based 'Carbon Reduction' Program outlined in 23 USC 175, I write to formally notify you of FDOT's decision to not participate in the continued efforts of this program. In making this decision, it became clear that conflicts exist between the authority granted to USDOT by Congress and the broad interpretation that USDOT seeks to implement.

As I noted last year in comments<sup>1</sup> regarding USDOT's attempt to legislate through administrative action, nothing within the IIJA explicitly allows for federally-induced mandates for states to track, *or achieve a certain level*, of reduced CO2 emissions. Further, to-date USDOT has failed to publish or provide guidance it committed to in April 2022, "on the process under which the Secretary will certify state transportation emissions reductions."<sup>2</sup>

As highlighted in Florida's recent<sup>3</sup> response to a similar proposal by the U.S. Environmental Protection Agency (EPA), Florida has the cleanest air on record, meeting or exceeding all EPA benchmarks, with emissions continuing to fall as fast as our state grows.

Rather than support the continued politicization of our roadways, FDOT's time, money, and resources will be focused on building roads and bridges—not reducing carbon emissions. Please consider this letter as FDOT's response to your department's November 15<sup>th</sup> deadline. My team

<sup>&</sup>lt;sup>1</sup> Florida Department of Transportation's Response to Docket ID No. FHWA-2021-004

<sup>2</sup> USDOT Carbon Reduction Program Implementation Guidance

<sup>3</sup> Florida Department of Environmental Protection's Response to Docket ID No. EPA-HQ-OAR-2023-0072

stands ready to discuss at your team's availability and will continue to review remaining programs in the IIJA to determine our participation.

Regards,

Jared W. Perdue, P.E.

Secretary

cc: Shailen Bhatt, FHWA Administrator



# Memorandum

Subject: **INFORMATION:** Deadline for Initial Date: January 26, 2024

Targets and Reports for Greenhouse Gas

Measure

rom: Hari Kalla In Reply Refer To:
Associate Administrator for Infrastructure HIF-1 and HEP-1

Associate Administrator for infrastructure

Emily Biondi Associate Administrator for Planning, Environment, and Realty

To: Directors of Field Services
Division Administrators

On December 7, 2023, the Federal Highway Administration (FHWA) published a final rule establishing a performance measure for assessing the performance of the National Highway System related to greenhouse gas (GHG) emissions. 88 FR 85364. The final rule became effective on January 8, 2024. *See id.* Among other things, the final rule requires States to establish initial declining targets along with their initial reports by February 1, 2024. See 23 CFR 490.105(e)(1) and 490.107(d).

Twenty-two States have challenged the rule in federal court. *See State of Texas, et al.* v. *USDOT, et al.* (N.D. Tex., Civil Action No. 5:23-cv-304) and *Commonwealth of Kentucky, et al.* v. *FHWA, et al.* (W.D. Ky., Civil Action No. 5:23-cv-162). Pursuant to negotiations in these cases, the FHWA has agreed that it will not seek to enforce the February 1, 2024, deadline for States to submit initial targets and reports, until March 29, 2024. FHWA nevertheless encourages States to submit initial declining targets and reports as soon as possible. Earlier initial target and report submittal allows States more time to consider amendments to their initial targets based on updated information for the next performance reports that are due on October 1, 2024. The MPOs are due to establish targets no later than 180 days after the State DOT establishes their targets. *See* 23 CFR 490.105(f).

Please share this memorandum with your respective State departments of transportation. Additional information concerning the final rule can be found on the FHWA's website at <a href="https://www.fhwa.dot.gov/tpm/rule.cfm">https://www.fhwa.dot.gov/tpm/rule.cfm</a>.

For information concerning the implementation of the final rule, please contact John Davies at <u>johng.davies@dot.gov</u>, or Alexis Kuklenski at <u>alexis.kuklenski@dot.gov</u>. For

legal questions, please contact Lev Gabrilovich, Senior Attorney Advisor, at (202) 366-3813.

# TAB 6



## 2024 Meeting Schedule<sup>1</sup>

(All meetings are scheduled to begin at 10:00 a.m.)

LOCATION: MetroPlan Orlando 250 S. Orange Avenue, Suite 200 Orlando, FL 32801

### <u>Date</u>

February 9, 2024

April 12, 2024

June 14, 2024<sup>2</sup>

October 11, 2024

#### NOTE(S):

<sup>1</sup> In 2018, the Alliance approved a meeting schedule of three (3) times per year: January/February, April, and September/October. Fall meeting date is contingent upon the Priority Project List adoption schedule.

<sup>2</sup> Next joint meeting with Sun Coast TPA in 2024.