



AGENDA

February 4, 2022 • 10:00 a.m.



MEETING NOTICE

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

Date: Friday, February 4, 2022

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

PUBLIC ACCESS: To join the meeting from your computer, tablet or smartphone, please use this link:
<https://us02web.zoom.us/j/86466918118?pwd=WVNQVFdkNTR2N3hmemJxY3dEa3A4Zz09>
Passcode: 758646

To dial in, please see the calendar item for this meeting:
<https://metroplanorlando.org/meetings/central-florida-mpo-alliance-02-04-22/>

The MetroPlan Orlando offices are closed to the public in response to recent developments related to the COVID-19 pandemic. Members of the public may access this virtual meeting and participate via the Zoom link above, or by dialing in. The agenda packet is available at MetroPlanOrlando.org in the Calendar section. (New to Zoom? You can get the app ahead of time and be ready for the meeting. Visit Zoom.us.)

MetroPlan Orlando offers tips for virtual meeting participation on our website, which can be accessed at: MetroPlanOrlando.org/Virtualmeetings

AGENDA

Thank you for silencing your cell phones during the meeting.

Chairperson Michelle Stone, 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. Approval of Previous Meeting Minutes

TAB 2

Action is requested for approval of the October 10, 2021 Central Florida MPO Alliance meeting minutes.

VII. Presentations/Discussion

a. Kick off of Regional Project Prioritization Process

Presenter: Ms. Georganna Gillette, Space Coast TPO

b. Proposed Regional TSMO Network Project Priority List

Presenter: Mr. Eric Hill, MetroPlan Orlando

c. Impact of State Legislative Appropriations Requests

Presenter: FDOT Staff

TAB 3

VIII. Information Items

TAB 4

a. Revised 2022 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 8, 2022

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.

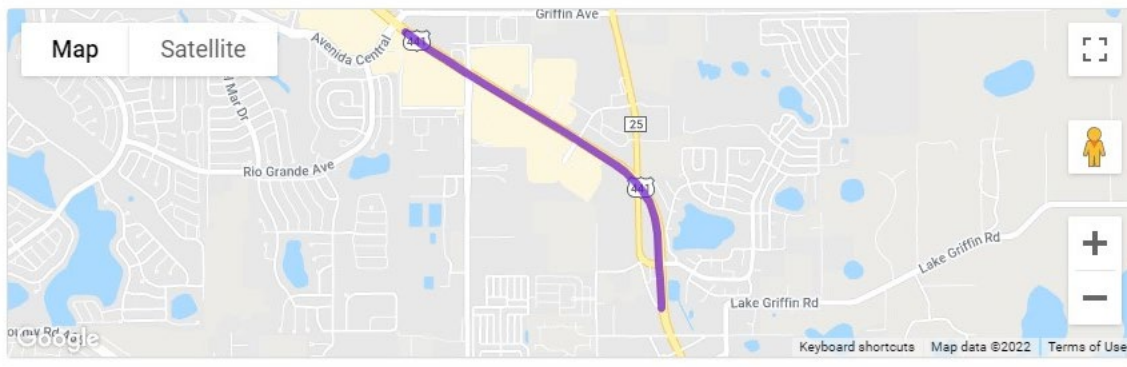
TAB I

Current Construction Projects:

- **238395-5 U.S. 441 Widening from Lake Ella Road to Avenida Central**

This is a project to widen U.S. 441/U.S. 27/State Road (S.R.) 500 from four to six lanes between Lake Ella Road and Avenida Central. Both northbound and southbound U.S. 441 will be expanded from two to three lanes, and bicycle lanes and sidewalks will be added along the length of the project. The FDOT will also do drainage work, add signage, make lighting upgrades, make median access changes, and improve the aesthetics of the roadway with new landscaping.

A key aspect of the project will be the removal of U.S. 441 bridges over County Road (C.R.) 25 and the creation of a new, at-grade intersection at that location. C.R. 25 will connect with U.S. 441 on the east side of the highway via a signalized intersection but will end as a cul-de-sac on the west side of U.S. 441. Estimated completion date: Late 2023. Cost \$45.3 million.

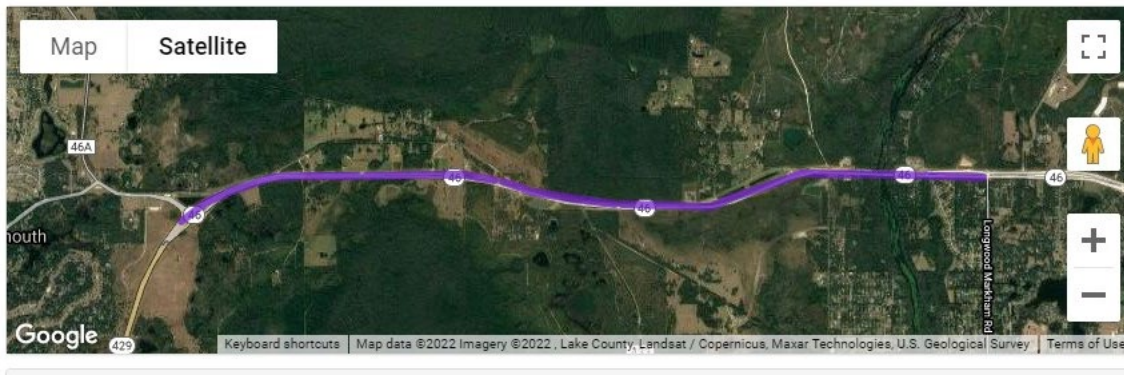


- **238275-7 SR 429/46 from west of Old McDonald Road to east of Wekiva Park Road (Section 6)**

The project is to design 5.5 miles of limited access toll road largely along the existing State Road 46 corridor from west of Old MacDonald Road to east of Wekiva Park Road. The project will include designing: an additional non-tolled, service road for local travel; a new, higher-profile bridge that is aesthetically pleasing over the Wekiva River; and three wildlife bridges to allow animals to pass safely between the Seminole State Forest, Rock Springs Run State Reserve and Lower Wekiva River Preserve. A multi-use trail will be built along this section. The wildlife bridges and new bridge over the Wekiva River will provide 7,800 feet of safe passage underneath for wildlife, compared to the 79 feet provided by the current two wildlife tunnels along S.R. 46. Work will include removing portions of S.R. 46 and building connector roads, drainage, signing and pavement markings, utilities, and other roadway features.

Construction Completion: Early 2022

For the most up-to-date information and status on this project log onto <http://wekivaparkway.com/project-6.php>



- 429556-1 S.R. 44 over the St. Johns River Bridge # 110063**

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.

Estimated Completion Late 2023



435471-2 South Sumter Trail SR 471 from S.R. 50 to CR 478 (SUN Trail Project)

The purpose of this project is to design a portion of the proposed South Sumter Trail along State Road (S.R.) 471 from S.R. 50 to County Road 478. The South Sumter Connector Trail is part of the larger Coast to Coast Trail, which extends approximately 250 miles across the peninsula of Florida from the Gulf of Mexico in St. Petersburg to the Atlantic Ocean in the vicinity of the Canaveral National Seashore.



PROJECT: NORTHERN TURNPIKE MAINLINE/SR 91 WIDENING PROJECT FROM SR 50/CLERMONT TO HANCOCK ROAD/MINNEOLA (MILEPOSTS 273 TO 279) DETAILS: Florida's Turnpike Enterprise is widening Florida's Turnpike/S.R. 91 from four to eight lanes from S.R. 50/Clermont to Hancock Road/Minneola in Lake and Orange counties. DESCRIPTION: This project includes constructing a new Fosgate Road bridge over the Turnpike. The bridges at CR 438 and CR 455 will also be replaced, as well as the Turnpike bridges over Jones Road, Old Highway 50, and Blackstill Lake Road. The West Orange Trail bridge over the Turnpike will be replaced with a prefabricated structure. New electronic tolling gantries and buildings will be installed, and the existing toll booths and canopies at the S.R. 50/Clermont entrance and exit ramps will be demolished. Safety improvements for this project include a new Intelligent Transportation System (ITS), signage, pavement markings, signalization, lighting, and drainage. The construction cost of the project is estimated at \$162.3M. The project is anticipated to be completed in mid-2026.

MPO Managed Studies

- **SR 471 Complete Streets Study** – SR 471 from C.R. 478A to CR 730
Objective: Assess the feasibility of and develop concepts for improved multimodal safety and mobility along the corridor. Areas of Focus: Existing and future traffic patterns, Speeding traffic, Bicycle pedestrian modes, Crosswalks, On-street parking, Beautification. Corridor truck percentage 50%.

Project Corridor

- SR 471 from CR 478A to CR 730



- **Leesburg Main Street Complete Streets Study**

The purpose of the study is to evaluate East Main Street from Canal Street to S.R. 44 and West Main Street from CR 468 to U.S. 27 for bicycle and pedestrian improvements, Americans with Disabilities Act (ADA) considerations, landscaping, and intersection modifications, including roundabouts.





MetroPlan Orlando Delegation Report January 2022

Work and Upcoming Studies:

Pedestrian & Bicyclist Safety Action Plan

Final review of the six pedestrian and bicyclist safety corridor infrastructure projects is wrapping up. The next action will be local government applications to move them into the Prioritized Project List.

Corridor Safety Concept Development & Countermeasure Study

Corridor concepts have been completed for four study corridors: Silver Star Road (SR 438) from Hiawasse Road to Pine Hills Road, Orange Blossom Trail (US 441) from Oakridge Road to 34th Street, Colonial Drive (SR 50) from Tucker Road to Harrell Road, and Colonial Drive (SR 50) from Harrell Road to Alafaya Trail.

Vulnerable Users Safety Working Group

A working group has been created to explore planning strategies to further improve our pedestrian and bicyclist safety efforts. The primary focus will be on corridor vehicle operating speeds. The working group is comprised of representatives of MetroPlan Orlando's Community Advisory, Technical Advisory, and Transportation Systems, Management & Operations Committees, the Transportation Disadvantaged Local Coordinating Board, FDOT, LYNX and Bike/Walk Central Florida.

Traffic Signal Retiming Contract

Retiming work for the FY 2020-2021 slate of corridors/intersections concluded in June 2021. The Before and After assessment for this slate of corridors and standalone intersections is being finalized. Retiming work for the FY 2021-2022 slate of corridors/intersections is ongoing; to date 9 corridors have been retimed throughout the region. Data collection, field observations and analysis for the remaining corridors is underway.

Equity Audit

MetroPlan Orlando has an equity audit under way that will explore the distribution of transportation benefits and disbenefits across the region through a social equity lens as well as to catalog how equity is addressed through existing policies and plans. The audit includes a qualitative review of best practices and a quantitative analysis of the transportation system in Central Florida with specific emphasis areas referred to as "Equity Analysis Areas". There will be a presentation for internal review and discussion tentatively in May, with the potential to provide initial findings and recommendations to the Board and committees in summer 2022.

Safety Data Initiative (SDI) Safety Tool Grant

In June 2020 MetroPlan Orlando, along with major partners UCF and FDOT, was awarded one of the nationwide Safety Data Initiative (SDI) Safety Tool grants. The award amount was nearly \$295K. The grant funds will be used to develop the Crash Prediction for Expedited Detection (CPED) application, which will further refine the Real-Time Crash Visualization Tool for Traffic Safety Management tool developed by the UCF SST team led by Professor Abdel-Aty.

The team has completed the Crash Prediction for Expedited Detection (CPED) application, integration and

testing. Additionally, the visualization function for the CCTV module and the secondary crash prediction module are complete along with data cleaning and integration. The team has prepared a user manual for the CPED system. The team participated in the SDI peer exchange in May 2021. The purpose of the meeting is for the review panelists to provide feedback on the MetroPlan Orlando Crash Predictions for Expedited Detection tool, discuss opportunities, and describe how they envision applying this tool. Review panelists include FHWA, NHTSA, OST, NCDOT, and MDOT SHA. Each of the project teams from other parts of the county participated in virtual meeting with the Office of Safety Librarian on procedures and protocols for submitting reports and data.

10th Street Complete Streets Study

Within St. Cloud, 10th Street is a significant east to west street and provides a vital link to Downtown. This critical linkage to the heart of the community serves an important function of connecting residents to the vibrant shops and events in Downtown. The purpose of the 10th Street Complete Streets Study is to evaluate 10th Street from US 192 to South Narcoossee Road for modifications to sidewalks and crosswalks, bicycle facilities, landscaping, drainage and lighting. The study goal is to improve the travel and safety for residents and visitors and create positive economic impacts. Led by MetroPlan Orlando in partnership with Osceola County and the City of St. Cloud. This study will coordinate and engage with community members, agencies, businesses, and government entities throughout the 18-month duration of the project (January 2021 through June 2022) in order to guide project goals, provide support and feedback for alternative's concepts, and share information about the recommended conceptual plan. More information can be found at: <https://metroplanorlando.org/programs-resources/complete-streets/10thstreetstudy>

Rock Springs Road and West Orange Trail Extension Studies

MetroPlan Orlando is conducting two studies concurrently in the City of Apopka: 1) the Rock Springs Road Study, and 2) the West Orange Trail Extension Study. The Rock Springs Road Study is evaluating safety and access improvements at the intersection of Rock Springs Road and Welch Road, and along the half-mile of Rock Springs Road from Welch Road to Lester Road. The study is also evaluating realignment of the intersection of Sandpiper Street with Park Avenue, as well as the addition of sidewalks on either side of Park Avenue to fill existing gaps. The West Orange Trail Extension Study is evaluating a connection between the existing portion of the West Orange Trail, which currently ends at Lester Road, and Kelly Park Road, tying into the proposed Wekiva Trail. The study is also evaluating two trail spurs to connect the Trail to the entrance to Wekiwa Springs State Park along Welch Road, and to Wolf Lake Elementary and Middle Schools and the City of Apopka's Northwest Recreation Complex.

The Design Traffic Technical Memorandum (DTTM) for Rock Springs Road and Corridor Analysis Technical Memorandums for both studies have been developed, as have proposed concept alternatives aimed at meeting the project goals. A virtual public meeting for the studies will occur on January 27, 2022, where attendees can learn about the options being considered and share thoughts on the proposed changes.

These studies are expected to be completed in December 2022 and are being conducted in partnership with the City of Apopka and Orange County. More information on both studies can be found at <http://www.metroplanorlando.org/rocksprings>.

Health Strategic Plan

The Health Strategic Plan will highlight the ways in which MetroPlan Orlando can enhance the transportation system by planning with health and the environment in mind. This plan shall illustrate areas where public health improvement through transportation planning is needed most, as well as exploring potential strategies in tackling public health issues. Some of the key components of the plan include supporting healthy lifestyles, improving healthcare access through transportation, and integrating health equity into transportation planning. The goal of the Health Strategic Plan is to provide data-driven solutions to public

health issues in order to round out MetroPlan Orlando's commitment to performance-based planning. This project will wrap up at the end of October 2021.

Safety Data Initiative (SDI) Safety Tool Grant

In June 2020 MetroPlan Orlando, along with major partners UCF and FDOT, was awarded one of the nationwide Safety Data Initiative (SDI) Safety Tool grants. The award amount was nearly \$295K. The grant funds will be used to develop the Crash Prediction for Expedited Detection (CPED) application, which will further refine the Real-Time Crash Visualization Tool for Traffic Safety Management tool developed by the UCF SST team led by Professor Abdel-Aty.

The CPED application is complete. Real-time big data are accessed by the system, including traffic, CCTV live streams, traffic events, and weather, in order to generate predictive insights (i.e., real-time crash prediction) and Proactive Traffic Management (PATM) Strategies. Then, the CPED application utilizes the real-time predictive safety insights (i.e., real-time crash/secondary crash prediction) to anticipate the locations of crashes on limited access facilities in Central Florida and utilizes CCTV cameras to achieve expedited crash verification. Meanwhile, it highlights the nearby CCTV cameras for each crash-prone or traffic event location and recommends a scanning direction for each camera to assist the traffic operators in monitoring the road traffic conditions. Moreover, a third-party page and external API were developed to share the outputs with third parties, while a report page was developed to support TSMO project development and decision making. System tests and evaluations were conducted in this project to refine the application. Moreover, Florida Department of Transportation District 5 (FDOT D5) is working with the development team to implement the CPED application within the FDOT network. The developed CPED tool can be accessed using the following URL: <http://ucfsstcped.com/>. Additionally, MetroPlan Orlando hosted a webinar on the CPED on August 19, 2021. The event attracted 105 attendees, including representatives from the local transportation agencies and academic community and representatives from other states.

Regional TSMO Program

MetroPlan staff is advising M/TPOs on specific TSMO goals and objectives for their agencies. This includes suggestions on areas of development, knowledge sharing on emerging technologies in transportation and opportunities for advancing TSMO and alternative funding strategies.

At the November 2021 meeting, the CUTR staff presented information from their Literature Search and Policy Review Task for the Feasibility of a Regional Transportation Systems Management and Operations (TSMO) Program research. The review identified national regional planning frameworks/models involving MPOs; highlights lessons learned/key elements for advancing an MPO-centered TSMO regional entity; provides case-study summaries, highlighting lessons learned; and a review of policies and state and federal regulations and legislation that enable or restrict development of a sustainable regional MPO agency to advance TSMO. A final draft of the Literature Review was provided to the RTSMOP Working Group for review and comment. Besides an overview of elements for advancing TSMO strategies at a regional level, the review reveals success factors for achieving this goal.

Steve Bostel, Space Coast TPO presented on the agency's activities in developing a TSMO program, including identifying TSMO in the LRTP; collaborating with FDOT D5 on projects; educating Board and Committee Members on the why, how, when, and where for TSMO strategies; establishing a TSMO Committee; staffing; and public outreach.

In addition to the accomplishments above, MetroPlan Orlando staff provided Polk County TPO staff with technical assistance on TSMO development by identifying strategies to mitigate congestion on arterial roadways and interstate interchanges. Staff provided case studies and reports on Regular retiming and

coordination; Automated traffic signal performance measures (ATSPM); Adaptive signal control technologies (ASCT); Active arterial management (AAM); Integrated corridor management (ICM); and Ramp Metering.

MetroPlan Orlando is continuing its collaboration with Hillsborough County MPO staff on developing TSMO module for an industry TSMO training online seminar and for integration with Planning, Engineering or Political Science programs curriculum.

Ocala/Marion County Transportation Planning Organization (TPO) Delegation Report, February 2022

TPO Honors 40 Years of Planning Service 2021 Annual Report

In 2021, the TPO celebrated 40 years as a metropolitan planning organization. To honor the past and present, the TPO published its 2021 Annual Report, highlighting major organizational milestones over the past 40 years. In 2021, the TPO also adopted new Mission and Vision statements to reflect the organization as it operates today.



Mission: To plan for a future transportation system that is safe and accessible for the residents and visitors of our community.

Vision: A transportation system that supports growth, mobility and safety through leadership and planning.

Kick-Off of Commitment to Zero

On January 12, 2021, the TPO, led by Board Member and Marion County Commissioner Michelle Stone, kicked-off Commitment to Zero: An Action Plan for Safer Streets in Ocala Marion. The meeting was highlighted by several safety leaders in the community, including Ocala Mayor Kent Guinn, Ocala Police Department, Marion County Fire Rescue, the Community Traffic Safety Team and Loreen Bobo of the FDOT District 5 Office of Safety. The meeting generated local and regional media coverage, helping to shine the spotlight on transportation safety in Ocala/Marion County.

The Commitment to Zero planning process will take place from January 2022 to September 2022, culminating in the adoption of an Action Plan. This includes extensive public and stakeholder engagement, working group and stakeholder meetings and a community-wide workshop. The Commitment to Zero project page can be found at the TPO's website.

<https://ocalamariontpo.org/safety-plan>

TPO Board Member Leadership

In 2022, the 12-member TPO Board welcomes four new members. The changes are mainly due to the results of the 2021 City of Ocala elections. Three of the TPO's new Board members include Ocala Councilmembers Kristen Dreyer, James Hilty and Barry Mansfield. The City of Dunnellon also selected Mayor Bill White to serve as their representative to TPO Board. The Board will be Chaired in 2022 by City of Ocala Council President, Ire Bethea. Marion County Board of County Commissioners Craig Curry will serve as Vice-Chair.

Polk TPO Delegation Report 01-28-22

1. **The Transit Development Plan (TDP) Update** – Currently TPO staff is working with the Citrus Connection to update the county's transit plan. A few activities are being conducted in support of this effort. For example, surveys have been devised for bus drivers, bus riders, and employees to receive input on services. This information will be included in the new 10-year planning horizon for future Citrus Connection services

TPO Staff Lead – Julia Davis

2. **Priority Transportation Projects** – Polk TPO received four applications. Next, we will meet to discuss new applications with FDOT and will convene a group of volunteers from the Transportation Adviser Network to review and prioritize the projects. In the March-April timeframe we will present these priorities to the TPO Board for their review and approval.

TPO Lead Staff – Lori Belangia

3. **2022 Gulf Street Safe Streets Summit** – We are preparing for this event to take place November 2-4, 2022 at the RP Funding Center. This event will include vendors and exhibitors from public and private entities who will come together to discuss safety efforts in our region.

TPO Lead Staff – Gregory Scott

4. **Polk Vision and TPO Safety Effort** – This is a collaborative effort between these two agencies to launch a new, six-part tactical plan that aims to help the Polk TPO meet its target of a 25 percent reduction in bicyclist and pedestrian involved severe crashes by 2026. The six-part tactical plan includes street lighting and visibility, trail designs and promotion, focus on schools, roadway crossings, bike lanes and sidewalks, and local encouragement.

TPO Lead Staff – Gregory Scott



Space Coast TPO's Delegation Report to the Central Florida MPO Alliance February 4, 2021

Transportation Resiliency Master Plan

The SCTPO is in the process of developing a Transportation Resiliency Master Plan. The Transportation Resiliency Master Plan will build on our past work regarding sea-level rise vulnerabilities to define potential transportation-specific stressors, identify vulnerable corridors in Brevard County, and recommend strategies to improve the adaptability/recoverability of the system.

North Brevard Wayfinding Master Plan

North Brevard has a network of regional trails such as the Coast to Coast Trail, St. Johns River to Sea Loop, and East Coast Greenway. The regional trails cross through multiple jurisdictions within Brevard and each have its unique branding.

Per the request of trail managers and North Brevard municipalities, the Space Coast TPO is developing a Wayfinding and Amenities Master Plan to address trail network and trailheads which provide access to the North Brevard Trail Network. The plan will develop a consistent wayfinding and amenity plan to be used across the regional trails for the purposes of improving the trail experience and aesthetic. The Plan will be presented at the TPO's February Governing Board meeting.

State of the System Report

The SCTPO's Annual State of the System (SOS) Report assesses how well the transportation system is performing. The SOS report tracks changes in key indicators such as congestion, crashes, vehicle miles traveled and transit ridership. The roadway conditions are scored and ranked for each performance measure evaluated and used during the project prioritization process.

The latest SOS summarizes Brevard County transportation metrics based on the four federally mandated performance measures – Safety, Bridge & Pavement, System Performance, and Transit Asset Management. The corridor analysis approach focused on bridging the gap between our LRTP and the annual project priorities process.

Transportation Thursdays

In late 2021, the SCTPO finished up our Transportation Thursday series with a total of 4 informative webinars with various transportation partners 1) Trail Blazing in Brevard 2) FDOT Partnerships with Secretary Perdue 3) ITS & Traffic Operations 4) Future Transit Service. The webinars were open to the public and were very well attended by local government and modal partners.



River to Sea TPO's Delegation Report to the Central Florida MPO Alliance February 2022

Planning Projects and Activities

Call for Projects

The River to Sea TPO is now accepting transportation project funding applications for the 2022 Priority Project Process. Applications will be used by the TPO and the Florida Department of Transportation to qualify and prioritize proposed projects for funding.

Congestion Management Process (CMP) and Performance Measures Report

The River to Sea TPO is conducting an update to the CMP to define congestion management objectives, performance measures, and methods to monitor and evaluate system performance. Congestion management strategies will also be identified and assessed for their expected user benefits and contributions to system performance. A draft report is expected in Spring 2022.

Flagler County Public Transportation Transit Planning Assistance

The River to Sea TPO is providing support and funding consultant efforts to assist with planning and technical training for Flagler County Public Transportation staff. These efforts are currently underway and are anticipated to be complete in June 2022.

Project Feasibility Studies

The River to Sea TPO sets aside \$200,000 annually in two categories (Traffic Operations/Safety and Bicycle/Pedestrian) to complete project feasibility studies as requested by local government sponsors. Projects are prioritized and studies are initiated at the start of the fiscal year to prepare project applications for the next Call for Projects cycle. The River to Sea TPO has recently completed one Bicycle/Pedestrian study and is currently wrapping up three additional Bicycle/Pedestrian studies and one Traffic Operations study.

Paratransit Service Analysis

The River to Sea TPO was recognized and awarded the 2021 Outstanding Planning Study by the Surfcoast Chapter of the Florida Planning and Zoning Association for the recently completed Paratransit Service Analysis. This study examined local area service and the state of practice throughout Florida to identify issues and opportunities that impact efficiencies in paratransit service.

Recent Community Outreach Activity

- **Speakers Bureau** – The River to Sea TPO Community Outreach Coordinator continues to recruit participants to join the TPO in offering presentations that describe their life changing experiences resulting from their involvement in a collision with distracted and/or speeding drivers.

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	

- **Annual Holiday Toy Drive** – The River to Sea TPO held its annual open house and toy drive on Wednesday, December 8, 2021. More than 155 toys and gift cards were collected and donated to the Department of Children & Families.
- **House Next Door Pedestrian Safety Presentation** - The River to Sea TPO gave an interactive presentation on bicycle and pedestrian safety to The House Next Door in DeLand followed by a bicycle helmet fitting for the elementary school attendees.
- **Walk Around Florida** - The River to Sea TPO participated in the “Walk Around Florida” event hosted by the Happy Wanderers Walking Club of Port Orange. TPO staff set up a booth and provided pedestrian safety information and handed out safety gear to the event attendees.

Ongoing/Upcoming Projects and Studies

I-95 at LPGA Blvd. Interchange PD&E Study

The I-95 at LPGA Boulevard Interchange PD&E Study, which also includes the segment of LPGA Boulevard from US 92 to Williamson Boulevard, is being conducted to review existing and future travel demand and improve safety at the interchange and along LPGA Boulevard.

The study will evaluate a range of improvements and their potential impacts and enhancements to the natural, social, cultural, and physical environments. Public engagement activities are planned throughout the study, including individual stakeholder coordination meetings, an alternatives public workshop, and a public hearing. The study began in Fall of 2021 and is expected to be completed in 22 months.

I-95 at US 1 Interchange PD&E Study

The I-95 at US 1 Interchange PD&E Study is being conducted to accommodate existing and future travel demand and improve safety at the interchange and along US 1.

The study will evaluate a range of improvements and their potential impacts and enhancements to the natural, social, cultural and physical environments. Public involvement and agency coordination, including stakeholder meetings, an alternatives workshop and a public hearing will take place throughout the study process. The study began in Fall of 2021 and is expected to be completed in 24 months.

Mason Avenue Corridor Planning Study

The Mason Avenue Corridor Planning Study (from Clyde Morris Boulevard (SR 483) to Riverside Drive/North Beach Street) in the City of Daytona Beach is being conducted to analyze the corridor and evaluate possible improvements to Mason Avenue by enhancing multimodal safety, operations, and connectivity for all modes of travel.

The study will document existing corridor needs, existing and future regional travel needs, and receive input from interested stakeholders. Both short-term and long-term proposed improvements will be recommended from this study. This project is being performed in partnership with Volusia County, the cities of Daytona Beach and Holly Hill and the River to Sea TPO. The study is expected to be completed in Fall of 2022.

US 17 Safety Improvements

This project proposes to enhance safety and improve operations on an approximate 3.1-mile segment of US 17 from Spring Garden Avenue to north of Ponce DeLeon Boulevard in DeLeon Springs. The project plans to consolidate median access along the corridor and incorporate other improvements including repaving, drainage modifications, sidewalk and pedestrian curb ramp reconstruction, updated signage and striping, and lighting improvements.

TAB 2



Central Florida MPO Alliance Meeting Minutes

Friday, October 8, 2021

MetroPlan Orlando

Chairman Roy Tyler, Polk TPO, presiding

MEMBERS IN ATTENDANCE:

Honorable Roy Tyler
Honorable Jeremy Clark
Honorable Christine Moore
Honorable Ire Bethea, Sr.
Honorable Michelle Stone
Honorable Josh Blake
Honorable Barbara Girtman
Honorable Chris Cloudman
Honorable Rita Pritchett
Honorable Jim Robinson

REPRESENTING:

Polk TPO
Polk TPO
MetroPlan Orlando
Ocala/Marion County TPO
Ocala/Marion County TPO
Lake-Sumter MPO
River to Sea TPO
River to Sea TPO
Space Coast TPO
Space Coast TPO

MEMBERS NOT IN ATTENDANCE:

Honorable Jay Zembower
Honorable Ricky Booth
Honorable Craig Estep
Honorable Dan Robuck
Honorable Brian Yates
Honorable Christine Power
Honorable Yvonne Minus

MetroPlan Orlando
MetroPlan Orlando
Lake-Sumter MPO
Lake-Sumter MPO
Polk TPO
River to Sea TPO
Space Coast TPO

OTHERS IN ATTENDANCE:

Ms. Virginia Whittington	MetroPlan Orlando
Mr. Gary Huttman	MetroPlan Orlando
Mr. Robert Balmes	Ocala/Marion County TPO
Ms. Georganna Gillette	Space Coast TPO
Ms. Colleen Nicoulin	River to Sea TPO
Mr. Mike Woods	Lake-Sumter MPO
Ms. Carol Scott	Florida's Turnpike Enterprise
Ms. Anna Taylor	FDOT – District 5
Ms. Loreen Bobo	FDOT - District 5
Mr. Jack Adkins	FDOT – District 5
Ms. Nicole Mills	FDOT – District 1
Mr. Mike Cegelis	Brightline
Mr. Eric Hill	MetroPlan Orlando
Mr. Mighk Wilson	MetroPlan Orlando

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

I. Call to Order

Chairman Roy Tyler called the October 8, 2021, Central Florida MPO Alliance meeting to order at 10:00 a.m., and welcomed everyone.

II. Pledge of Allegiance

Commissioner Chris Cloudman led the Pledge of Allegiance.

III. Chairman's Announcements

Chairman Tyler reviewed the public comment procedures for both in person and virtual comments.

IV. Alliance Roll Call

Ms. Lisa Smith conducted the roll call and confirmed an in-person quorum was present.

V. Public Comment on Agenda Items

None.

VI. Reports

Chairman Tyler called attention to written delegation reports which were provided for information only.

a. Delegation Reports

- Lake-Sumter MPO Report
- MetroPlan Orlando Report
- Space Coast TPO Report
- River to Sea TPO Report
- Polk TPO Report

b. FDOT District Reports

Mr. Jack Adkins, FDOT District 5, reported that FDOT's Work Program Public Hearing would be held the week of October 25-29 online and in-person on October 28th from 5:00 -7:00 p.m. He called attention to Mobility Week October 29th – November 5th. Mr. Adkins noted that October was Pedestrian Safety Month and FDOT continues to incorporate countermeasures, such as lowering operational speeds and the Orange Blossom Trail design project, to help mitigate safety issues. He told CFMPOA members that FDOT District 5 received \$350 million in stimulus funding that will be used to build the Work Program. Some of the projects receiving stimulus funding include interchange and capacity improvements on I-95, right-of-way on SR 50, and the Nassau Causeway bridge replacement.

Mr. Siasosi Fine, FTE, reported that FTE is gearing up for Work Program season

Commissioner Moore asked if the \$350 million was allocated to District 5 only. Mr. Adkins indicated that it was

Ms. Nicole Mills, FDOT District 1, reported that District 1 had their first initial hearings for the I-4 Ultimate project the end of September. She told CFMPOA members that stimulus funding advanced the SR 27 interchange project and SIS funding was replaced for the right-of-way with construction slated for 2037. She noted that Work Program public hearings are coming up in the next couple of weeks. Ms. Mills added that District 1 has not heard back yet on the final approval for the freight request for the SR 33 widening project

VII. Action Items

a. Previous Meeting Minutes

Minutes of the July 9, 2021, Central Florida MPO Alliance meeting were provided.

MOTION: Commissioner Jeremy Clark moved approval of the July 9, 2021 meeting minutes. Commissioner Christine Moore seconded the motion. Motion carried unanimously.

b. 2022 Proposed Meeting Schedule

The 2022 proposed meeting schedule was provided for information and discussion.

MOTION: Commissioner Michelle Stone moved approval of the 2022 proposed meeting schedule. Councilwoman Barbara Girtman seconded the motion. Motion carried unanimously.

(NOTE: After the meeting, the February and June meeting dates were adjusted due to conflicts. A revised schedule was sent to the Alliance.)

c. 2022 CFMPOA Officers

At the last meeting in each calendar year, members of the Central Florida MPO Alliance select one of its members as Chairperson, another member as Vice-Chairperson, and a third member as Secretary. These three officers serve a term of one year until their successors are selected. The proposed slate of officers was Commissioner Michelle Stone, Chairwoman, Commissioner Christine Moore, Vice-Chair and Commissioner Josh Blake, Secretary.

MOTION: Councilman Ire Bethea moved approval of the proposed slate of officers. Commissioner Chris Cloudman seconded the motion. Motion carried unanimously

VIII. Presentations

a. Federal Lands Access Program (FLAP) Grant

Mr. Mike Woods, Lake Sumter MPO, gave a presentation on the Federal Land Access Program Grant. The grant allocated \$270 million nationwide with \$11.6 million allocated to Florida. Mr. Woods told committee members that he looked for Sun Trail projects would meet the criteria for the grant. He identified a gap project on the Heart of Florida Trail on SR 40 that was part of the Coast-to-Coast Trail. Mr. Woods reviewed who can apply for the grant noting that the application needed to be approved by Federal Land Management. He added that there needed to be a 20% match which could be a soft match or in kind. Mr. Woods reported that this was a work in progress and he would need approval from participating M/TPOs along with letters of support and the grant needed to be submitted by December 15th. Ms. Georganna Gillette noted that Brevard County had previously applied for the Federal Land Access Program Grant as well.

b. Project Update: SunTrax

Ms. Carol Scott, Florida's Turnpike Enterprise, provided an update on the SunTrax project. Ms. Scott noted that SunTrax was the only dedicated high speed testing facility. She reviewed the mission and vision and provided a video on the project. Ms. Scott provided a timeline for SunTrax showing Phase I completed in 2019 and Phase II anticipated to be completed in Summer of 2022. She told committee members that the facility helped facilitate the interoperability of SunPass with E-ZPass. Ms. Scott provided additional information on levels of automation, noting Florida is at level 4. She also discussed Florida legislation which allows for connected and autonomous vehicle testing. Discussion ensued regarding simulation for other users and security measures for public at the track.

c. Brightline Project Update

Mr. Mike Cegelis, Brightline, gave an update on the Brightline project. Mr. Cegelis told CFMPOA members that growing population provided density support for Brightline. He reported that service began in South Florida in 2018 with current stations in Miami, Fort Lauderdale and West Palm and the route to follow the Florida East Coast Railroad route. Mr. Cegelis called attention to an environmentally positive 75% reduction in emissions and first mile/last mile connection solutions. He noted that expectations are to expand to Tampa, citing I-4 as the most dangerous highway. The Brightline service would connect South Florida and Orange County two of the densest areas in the state. He told committee members that Brightline is a \$2.7 investment and is 63% complete. The project has employed 1,300 workers reconstructed a number of bridges and provided safety enhancements at grade crossings. A vehicle maintenance facility and the Orlando station will be located at Orlando International Airport with construction slated for January 2022. The Tampa station is in the planning stage and is expected to follow the SR 417 route. He told CFMPOA members that a Mobility as a Service app will provide seamless door to door connection for riders. Mr. Cegelis provided contact information for anyone wanting additional information Christine.Kefauver@gobrightline.com. Discussion ensued regarding

alternate connection routes to Tampa, funding for alternate routes, dwell time at additional stations, app use, connection location in Tampa and last mile connection in Tampa, and potential connection to Jacksonville.

IX. Public Comments

Mr. Greg Scott, Polk County, commented that Lakeland is interested in a Bright Line station and wanted to know who to work with to see that the Orlando to Tampa extension is designed to allow for a future station in that location. Staff was asked to provide the information following the meeting.

X. Next meeting – February 4, 2022 (TBA)

XI. Adjournment

There being no further discussion, the meeting adjourned at 11:31 a.m.

Respectfully transcribed by Cathy Goldfarb, Senior Board Services Coordinator, MetroPlan Orlando.

Central Florida MPO Alliance

Commissioner Michelle Stone, Chairwoman

Attest:

Cathy Goldfarb, 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 3

<u>Bill #</u>	<u>Sponsor</u>	<u>Agency Request</u>
2535 2541	Rep. Truenow	Lake County
2761 2763	Rep. Thompson	Town of Windermere
3039	Rep. Harding	Marion County
3127	Rep. McClain	City of Ocala
3391 3967	Rep. Shoaf	Palm Coast
3577 3579		
3585	Rep. Truenow	City of Minneola
3581	Rep. Truenow	City of Eutis
4279 4277	Rep. D. Smith	Seminole County
4837	Rep. Fabricio	Flagler County

15 projects

<u>Project Name</u>	
CR 439 Blackwater Flood Study and Design-(#353)-\$250K	County Road
42 Flood Zone Crossing Improvements-(#352)-\$500K	
Windermere Pedestrian/Multimodal Bridge Project-(#510)- \$600K	
Windermere Pedestrian Trail Phase 1-(#462)- \$760K	
Dunnellon Trail- (#114)- \$2.537M	
City of Ocala- NW 44th Avenue Extension Project-(#1017)-\$1M	
Matanzas Wiids Parkway Western Expansion-(#977) - \$3.14M	Old
Kings Road Widening-Phase II-(#1767)-\$17.9M	
Citrus Grove Road Phase II - (#1304)- \$8M	City of
Minneola- Grassy Lake Road (#1313)- \$450K	City of Minneola-
Education Avenue Improvements (#1305) -\$1.1M	
City of Eutis - Northshore Culvert Emergency Repair (#1359)	
Seminole County E.E. Williamson Road Trail Connect Project-(#622)-\$1M	Seminole
County Wekiva Springs Road Intersection Improvements-(#623)-\$500K	
Flagler Central Commerce Parkway Construction-(#1654)-\$11.8M	

Total Cost Against the State Transportation Trust Fund (*if passed*)

<u>Project Cost</u>	
\$	750,000.00
\$	1,360,000.00
\$	2,537,000.00
\$	1,000,000.00
\$	21,040,000.00
\$	9,550,000.00
\$	1,000,000.00
\$	1,500,000.00
\$	11,800,000.00
\$	50,537,000.00

TAB 4



Approved 2022 Meeting Schedule¹

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

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

Date

February 4, 2022*

April 8, 2022

June 10, 2022²

October 7, 2022

NOTE(S):

¹ In 2018, the Alliance approved a meeting schedule of three (3) times per year: January/February, April, and September/October. Staff will propose winter and fall dates contingent upon the Priority Project List adoption schedule.

² Staff recommends a joint meeting with the Sun Coast TPA in 2022.