


Transportation Systems Management and Operations (TSMO) Advisory Committee

DATE & TIME: Friday, August 23, 2024, at 8.30 a.m.	LOCATION: MetroPlan Orlando 250 S. Orange Ave., Ste. 200, Orlando, FL 32801 Parking Garage: 25 W. South St.
CLICK HERE TO JOIN VIRTUALLY	MEMBERS OF THE PUBLIC ARE WELCOME! Participate at the location above or online from your computer, smartphone or tablet. Zoom meeting ID and dial-in info available here on web calendar .
 WiFi available Network: MpoGuest Password: mpoaccess	

I.	CALL TO ORDER	Chairman Brian Sanders
II.	CHAIR'S ANNOUNCEMENTS	Chairman Brian Sanders
III.	AGENDA REVIEW	Mr. Eric Hill
IV.	AGENCY REPORTS - FDOT	Ms. Amy Beckmann
V.	ROLL CALL & CONFIRMATION OF QUORUM	Ms. Rachel Frederick
VI.	PUBLIC COMMENTS ON ACTION ITEMS	

Comments on *Action Items* can be made in two ways:

1. In person at the meeting location listed at the top of this agenda.
2. Virtually via Zoom. Use the 'raise hand' feature during public comment to indicate you want to speak.

How to comment:

1. Complete an electronic speaker card at MetroPlanOrlando.gov/SpeakerCard. Hard copies of the speaker card are available in the meeting room and should be turned into MetroPlan Orlando staff. The chairperson will call on each speaker.
2. Each speaker has two minutes to address the board and should state his/her name and address for the record.

If your comment does not pertain to action items on the agenda, you may comment at the general public comment period at the end of the meeting.

VII. ACTION ITEMS	
A. June 28, 2024, Meeting Minutes (Tab 1)	Chairman Brian Sanders
<p>Approval is requested of the meeting minutes for June 28, 2024, committee meeting. Minutes are provided in Tab 1.</p>	
B. FDOT Amendment to FY 2025 – 2029 TIP (Tab 2)	Jason Sartorio MetroPlan Orlando
<p>Jason Sartorio, MetroPlan Orlando staff, is requesting the TSMO make a recommendation to the Board that the FY 2024/25 – FY 2028/29 TIP be amended to include the following item(s):</p>	
<ul style="list-style-type: none"> • FM #454947-1: Orange-CFRTA/LYNX Bus Shelter Refacing & Bus Shelter Solar Technology • FM #454971-1: Orange-CFRTA/LYNX Central Station Bus Terminal Retrofit • FM #454971-2: Orange-CFRTA/LYNX Pull-outs and Safety Enhancements • FM #446163-1: Central Casselberry Connectivity Improvement from Hibiscus Rd to Marigold Rd 	
<p>A letter from FDOT staff explaining the amendment requests are included in Tab 2, along with a sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the September 11, 2024, Board meeting.</p>	
C. FDOT Roll-Forward Amendment to FY 2025 – 2029 (Tab 3)	Mr. Jason Sartorio MetroPlan Orlando
<p>Mr. Jason Sartorio, MetroPlan Orlando, is requesting the TSMO make a recommendation to the Board that the FY 2025 – 2029 TIP be amended to include Roll-Forward Projects from the FY 2024 – 2028 TIP. The full list of Roll-Forward projects can be accessed here: https://metroplanorlando.gov/wp-content/uploads/FY-25-FY-29-Roll-Forward-Report.pdf</p>	
D. Approval of Regional Vision Zero Action Plan	Mr. Mighk Wilson MetroPlan Orlando
<p>Mighk Wilson, MetroPlan Orlando, is requesting the approval of the Regional Vision Zero Action Plan.</p>	
<p>*A link is provided to view the Action Plan: Vision Zero Central Florida MetroPlan Orlando</p>	

VIII. PRESENTATIONS & STATUS REPORTS

A. Smart Radar System

Dr. Paul Y. Kim, SRS

Smart Radar System (SRS) Radar uses radar sensors in transportation safety and traffic operations. Dr. Paul Kim, SRS will discuss a proof-of-concept test with the Osceola School District and use case(s) of integrating SRS with Intelligent Transportation Systems (ITS).

IX. COMMON PRESENTATIONS & STATUS REPORTS

A. 2024 Public Opinion Survey Results

Ms. Sarah Strickhouser,
Summit Research

Ms. Sarah Strickhouser, Summit Research, will give a presentation on the results of the 2024 Public Opinion Survey.

B. Status Update of Electric Vehicle (EV) Readiness Study

Mr. Eric Hill
MetroPlan Orlando

Mr. Eric Hill, MetroPlan Orlando, will give a presentation on the EV Readiness Study.

C. Presentation on LYNX Autonomous Shuttle Deployment

Mr. Doug Jamison, LYNX

Mr. Doug Jamison, Program Administrator of Innovation at LYNX, will be presenting the Lessons Learned from the Swan Shuttle Autonomous Vehicle Demonstration. This demonstration deployed two autonomous shuttle vehicles on the LYMMO Orange system for six months, ending in June 2024. The demonstration was conducted to identify the readiness of the technology to provide transit service that meets the passengers needs, and to document where it needs further development.

X. GENERAL INFORMATION

Tab 4

A. FDOT Monthly Construction Status Report –The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area is enclosed for information purposes.

B. Highlights from July 10, 2024, MetroPlan Orlando Board Meeting – A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.

C. Air Quality Report – The latest air quality report for the MetroPlan Orlando area is enclosed for information purposes.

D. Bicycle and Pedestrian Report – A report on bicycle and pedestrian projects in the MetroPlan Orlando region is enclosed for information purposes.

E. LYNX Press Releases – One press release from LYNX have been included for informational purposes.

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- F. **PD&E Tracking Status Report** – A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area is enclosed for information purposes.
 - G. **2025 MTP Status Update** – Information is provided outlining the most recent updates and progress on the 2050 Metropolitan Transportation Plan.
 - H. **TIP Modification Letter** – Two letters, explaining modifications to the FY 2024/25 – 2028/29 TIP has been included for informational purposes.
 - J. **Crane Rides Facility Tour** – A tour of the managing facility for the Altamonte Springs autonomous vehicle program, Crane Rides, is planned. Date TBD.
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XI. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando’s office, unless a different location is specified. For more information and a full list of upcoming meetings, visit MetroPlanOrlando.gov/calendar

- A. Community Advisory Committee (CAC) – August 28, 2024
 - B. Municipal Advisory Committee (MAC) – September 5, 2024
 - C. MetroPlan Orlando Board – September 11, 2024
 - D. CAC Workshop (*Held Virtually*) – September 18, 2024
 - E. LYNX Board (at *LYNX Central Station*) – September 26, 2024
 - F. SunRail/CFCRC Board (at *LYNX Central Station*) – September 26, 2024
 - G. 2050 MTP Technical Workshop #5 (*Held Virtually*) – October 10, 2024
 - H. **Transportation Systems, Management, & Operations (TSMO)** – October 25, 2024
 - J. Technical Advisory Committee (TAC) – October 25, 2025
 - K. Transportation Disadvantaged Local Coordinating Board & Public Meeting – November 14, 2024
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XII. MEMBER COMMENTS

XIII. PUBLIC COMMENTS (GENERAL)

Public comments of a general nature can be made in two ways:

1. In person at the meeting location listed on page 1 of this agenda.
2. Virtually via Zoom. Use the ‘raise hand’ feature during public comment to indicate you want to speak.

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XIV. 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.gov 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.gov por lo menos tres días antes del evento.