


Transportation Systems Management and Operations (TSMO) Advisory Committee

DATE & TIME: Friday, December 6, 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. October 25, 2024, Meeting Minutes (Tab 1)

Chairman Brian Sanders

Requesting approval. Meeting Minutes are provided in Tab 1.

B. FDOT Amendment to FY 2025 – 2029 TIP (Tab 2)

Jason Sartorio
MetroPlan Orlando

Requesting recommendation to approve aAmendments to the FY 2024/25 – FY 2028/29 TIP, including following item(s):

- FM #447104-1: Resurfacing Project
- FM #454928-1: Transit Emissions Grant for LYNX
- FM #456083-1: PROTECT Grant for Orange County
- FM #456094-1: PROTECT Grant for Osceola County
- FM #201210-8: I-4 from east of US 27 to west of SR 429. Add lanes/capacity
- FM #431456-6: I-4 from west of SR 429 to east of World Drive. Add lanes/capacity

A letter from FDOT staff explaining the amendment requests is included in Tab 2, along with a sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the next Board meeting.

C. Amendments to 2045 Metropolitan Transportation Plan (Tab 3)

Taylor Laurent
MetroPlan Orlando

Requesting recommendation to approve. Action Item Fact Sheet provided in Tab 3.

D. Election of TSMO Officers

Eric Hill
MetroPlan Orlando

Report from TSMO Officer Selection Subcommittee to nominate and elect Chair and Vice-Chair for 2025.

VIII. PRESENTATIONS & STATUS REPORTS

A. Annual Signal Maintenance

Tricia Ballard, P.E., PTOE
FDOT D5

A briefing on the recent FDOT District Five Annual Signal Maintenance Meeting. This was an in-person meeting for traffic signal staff and their leadership to meet and discuss best practices and lessons learned, as well as potential challenges facing various agencies.

B. I-4 Florida’s Regional Advanced Mobility Elements (FRAME) Project

Dr. Rawa Adla,
Florida Polytechnic University

A briefing on the research being conducted for the I-4 FRAME Project. This involves two independent phases of research and working in concert with the Florida Department of Transportation (FDOT). Dr. Adla will discuss phase one, advanced traffic simulation software was used to recreate and evaluate the existing transportation system and the expected benefits of the project.

IX. COMMON PRESENTATIONS & STATUS REPORTS

A. Status Update: 2050 Metropolitan Transportation Plan (MTP)

Taylor Laurent,
MetroPlan Orlando

A briefing on the 2050 MTP’s ongoing activities and next steps. More information is provided in the General Information section.

B. Presentation on SR 417 Connection to Sanford Int’l Airport Study

Will Hawthorne
CFX

A briefing on the recent PD&E study and other efforts conducted by the Central Florida Expressway Authority (CFX).

C. Presentation from Best Foot Forward (FY24 Annual Report)

Emily Bush
Bike Walk Central Florida

An annual report about the regional pedestrian safety initiative. More information is provided in the General Information section.

D. Status Update on EV Readiness Study

Eric Hill
MetroPlan Orlando

MetroPlan Orlando is completing an EV Readiness Study to understand and support the transition to electric vehicles in our planning area. Eric Hill, MetroPlan Orlando, will give a status update on the Electric Vehicle Readiness Study, including data and information from three workshops on Policy, Charging Sites, and Grant Application and Funding.

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. **Air Quality Report** – The latest air quality report for the MetroPlan Orlando area is enclosed for information purposes.
- C. **LYNX Press Releases** – One press release from LYNX have been included for informational purposes.
- D. **2050 MTP Status Update** – Information is provided outlining the most recent updates and progress on the 2050 Metropolitan Transportation Plan.
- E. **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.
- F. **Bicycle and Pedestrian Report** – A report on bicycle and pedestrian projects in the MetroPlan Orlando region is enclosed for information purposes.
- G. **Best Foot Forward FY 2024 Annual Report** – Full report on the Best Foot Forward pedestrian safety initiative can be viewed at: [24.11.22-MetroPlan-FY-23-24-BFF-Annual-Report.pdf](#)
- H. **2023/24 BEBR Population Comparison** – The University of Florida’s Bureau of Economic and Business Research (BEBR) has published annual population estimates for 2023. A comparison of estimates from 2023 to 2024 is enclosed.
- J. **Updated Speed Management Section of the Florida Design Manual** – The updated section of FDOT Design Manual (Topic #625-000-002), effective January 1, 2025, can be viewed at: https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/roadway/fdm/2025/2025fdm202speedmgmt.pdf?sfvrsn=e528bd6e_1

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. **MetroPlan Orlando Board – December 11, 2024**
- B. **2050 MTP Technical Workshop #6 – December 12, 2024**
- C. **LYNX Board (at LYNX Central Station) – December 12, 2024**
- D. **Central Florida Commuter Rail Commission (at LYNX Central Station) – December 12, 2024**
- E. **Community Advisory Committee (CAC) – January 22, 2025**
- F. **TSM&O Advisory Committee – January 24, 2025**
- G. **Technical Advisory Committee (TAC) – January 24, 2024**
- H. **MetroPlan Orlando Board – February 12, 2025**
- J. **LYNX Board (at LYNX Central Station) – December 12, 2024**
- K. **Transportation Disadvantaged Local Coordinating Board (TDLCB) – February 13, 2024**

XII. MEMBER COMMENTS

XIII. PUBLIC COMMENTS (GENERAL)

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

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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.