



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

Transportation Systems Management and Operations (TSMO) Advisory Committee

MEETING MINUTES

DATE: Friday, January 28, 2022

TIME: 8:30 a.m.

LOCATION: Virtual

Chairman Ramon Senorans, Presiding

Voting Members Present:

Mr. Brett Blackadar, Altamonte Springs
Mr. Cade Braud, City of Orlando
Mr. Dean Fathelbab, City of Casselberry
Mr. Christopher Carson, City of Lake Mary
Mr. Michael Cash, City of Sanford
Mr. Hazem El-Assar, Orange County
Mr. Kevin Felblinger, City of St. Cloud
Ms. Alyssa Eide, City of Maitland
Mr. Eric Gordin, FTE
Ms. Yameli Herschelmann, City of Orlando
Mr. Brent Poole for Mr. Bryan Homayouni, Central Florida Expressway Authority
Mr. Craig Bayard for Mr. Doug Jamison, LYNX
Mr. Jean Jreij, Seminole County
Mr. Carl Kelly, University of Central Florida
Mr. Steve Krug, City of Ocoee
Mr. Steven Kane, Osceola County
Ms. Lindsey Giovinazzo, Osceola County
Mr. Butch Margraf, MPO Appointee
Mr. Nabil Muhaisen, City of Kissimmee
Ms. Lee Pulham, Reedy Creek Improvement District
Mr. Brian Sanders, Orange County
Mr. Ramon Senorans, Kissimmee Gateway Airport
Mr. Shad Smith, City of Longwood
Ms. Sarah Walter, City of Winter Park
Ms. Pam Richmond, City of Apopka
Mr. Charlie Wetzel, Seminole County

Voting Members Absent:

Mr. Brad Friel, GOAA
Cmsr. Ed Gold, City of Belle Isle
Mr. Travis Mathias, Town of Windermere
Mr. Christopher Schmidt, City of Winter Springs

Non-Voting Members/Advisors Present:

Non-Voting Members/Advisors Absent:

Mr. Glen Hammer, Osceola PS
Lt. Brad McDaniel, Seminole County Sheriff's Office
Vacant, Orange County CTST

Others in Attendance:

Mr. Ryan Brown, FTE
Ms. Sarah McNamara, FDOT
Mr. Siao Si Fine, FTE
Mr. Eric Hill, MetroPlan Orlando
Mr. Alex Trauger, MetroPlan Orlando
Mr. Keith Caskey, MetroPlan Orlando
Ms. Virginia L. Whittington, MetroPlan Orlando
Mr. Nick Lepp, MetroPlan Orlando
Ms. Lara Bouck, MetroPlan Orlando
Ms. Mary Ann Horne, MetroPlan Orlando
Ms. Lisa Smith, MetroPlan Orlando
Ms. Sarah Larsen, MetroPlan Orlando
Ms. Cathy Goldfarb, MetroPlan Orlando

I. Call to Order

Chairman Ramon Senorans called the meeting to order at 8:30 a.m. and welcomed everyone. Chairman Senorans detailed the hybrid virtual meeting guidelines, the raise hand feature to be recognized, and the public comment procedures. He noted that the virtual meetings were accessible to all. Chairman Senorans noted that it was a new year however they are still facing the same challenges but have adapted.

II. Confirmation of Quorum/Agenda Review/Staff Follow-up

Ms. Lisa Smith conducted the roll call. Mr. Eric Hill wished TSMO members Happy New Year, and he reviewed hybrid meeting procedures. He thanked them for their participation and noted that they will be notified regarding future meeting format. Mr. Hill noted that action items will be ratified at a future in-person meeting. He welcomed new TSMO officers Mr. Ramon Senorans and Mr. Shad Smith, Mr.

Hill called attention to one update to the agenda, the February 9th MetroPlan Orlando board meeting will be in person. He welcomed back Mr. Alex Laffey.

III. Public Comments on Action Items

Ms. Joanne Counelis, Lake Mary Florida, commented on the need for 24-hour bus and train service. She added service is needed on Country Club Road from the SunRail station to Seminole State College as well as Oviedo Boulevard to the Aquatics Center. Service is needed 24 hours nights, holidays and weekends. She added SunRail needs to be extended to DeLand.

IV. Action Items

A. Approval of the December 3, 2021 TSMO Meeting Minutes

Approval was requested of the December 3, 2021, meeting minutes provided and make a consensus recommendation. The TSMO Committee will take formal action at a future in-person meeting to approve the recommendation. TSMO members reviewed and discussed the December 3, 2021, meeting minutes and provided a consensus recommendation for the board.

B. Support for FDOT Performance Measures Targets and for LYNX Transit Asset Management (TAM) Targets

Mr. Nick Lepp, MetroPlan Orlando staff, was requesting the annual re-support of FDOT's targets for Safety, Travel Time Reliability, Bridge and Pavement Condition, as well as the targets established in the LYNX Transit Asset Management (TAM) plan. Mr. Lepp reviewed the performance measures and LYNX Transit Asset Management targets that staff was looking to get re-support for. An attachment was provided. The TSMO Committee reviewed and discussed the request and provided a consensus recommendation to the Board. The TSMO Committee will take formal action at a future in-person meeting to ratify the Board's action on this item.

V. Presentations/Status Reports

A. Presentation on TSMO at Florida's Turnpike Enterprise

Mr. Eric Gordin, P.E., and Mr. Ryan Brown, Florida's Turnpike Enterprise (FTE), presented on TSMO program and activities at the FTE. Mr. Gordin provided information on the Connected Vehicle (CV) pilot deployment, He told TSMO members that 50 roadside units had been deployed over 20 miles of roadway on the mainline to SR429/SR 50 interchange and the beachline, with three infrastructure to vehicle applications. The locations of the units, he added, were based on safety and a Data Information Management System (DMS) collects data from the roadside units.

Mr. Ryan Brown told TSMO members that the DMS was a comprehensive software platform that provided feedback from the roadside units including data, alerts and communication protocols and standards for future deployment. He reported that FTE received \$3.7 million for the project in July 2021, and it has a 461-day schedule which would end in February 2023. Mr. Brown added that there was a 90-day integration period and a 2-year evaluation and maintenance period. He next provided information regarding the SunTrax project located midway between Tampa and Orlando, SunTrax encompassed a 500-acre site that included a 2¼ mile high speed track and a 200-acre infield. Construction began in 2017 and is projected to be completed in spring or

summer of 2022. Mr. Brown reviewed the infield testing features, tolling interference, CAV reliability and tolling footprint, installation of roadside units and how it works. He noted there was a successful demonstration at the recent ASHTO Conference. Mr. Gordin concluded the presentation with information on the dynamic queue warning system. He provided information on the purpose of the system, location and QWS equipment types. He noted there 13 locations in multiple phases including ramp speed feedback installations and a regional managed lanes program. Discussion ensued regarding systems feeding in, number of equipped vehicles on the road, warnings by cell phone, and guidance in vehicles avoiding issues.

VI. Discussion

A. TSMO Funding Task Force

Mr. Eric Hill, MetroPlan Orlando staff, discussed TSMO funding programs, including areawide and ACES demo) with the Committee. Staff is in the process of updating the PPL and seeking guidance on revisions to the eligibility and criteria for TSMO projects. This item was discussed with TSMO at the October 2021 Meeting. A copy of the presentation from that discussion was provided. Mr. Hill requested TSMO member's input on forming a TSMO Funding Task Force or conducting discussions on funding at the regular TSMO meetings. The consensus was to form a Task Force and Mr. cade Braud, Mr. Hazem El-Assar, Mr. Steven Kane and Mr. Charlie Wetzel volunteered to serve on the TSMO Funding Task Force.

VII. Common Presentations/Status Reports

A. Florida Sunshine Law Refresher

Ms. Virginia Whittington, MetroPlan Orlando staff, conducted a refresher training session on the Florida Sunshine Law.

B. Year-End Review & Confirmation of Goals

Mr. Nick Lepp, MetroPlan Orlando staff, presented a review of the progress made during 2021 in the implementation of the MetroPlan Orlando Board's Weighted Goals for priorities, which included:

- Safety
- Trail Connectivity
- Engage Younger Population
- Complete Streets
- SunRail Connectivity

C. Annual Report on Best Foot Forward

Ms. Emily Hanna, the Executive Director of Bike/Walk Central Florida, presented an annual report on the latest activities of the Best Foot Forward Pedestrian Safety program.

VIII. General Information

A. FDOT Monthly Construction Status Report

The latest FDOT Monthly Construction Status Report for the Orlando area was provided.

B. PD&E Study Tracking Report

A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area was provided.

C. Comparison of 2020 Census Data & 2021 BEBR Population Estimates

A spreadsheet and cover memo comparing the 2020 Census data and 2021 population estimates provided by the University of Florida Bureau of Economic and Business Research (BEBR) for the Central Florida region was provided.

D. MetroPlan Orlando Board Highlights

A copy of the December 8, 2021 Board Meeting Highlights was provided.

E. LYNX Press Releases

A set of press releases from LYNX was provided.

F. Bicycle & Pedestrian Report

A report on bicycle and pedestrian projects in the MetroPlan Orlando region was provided.

G. 2022 Board Legislative Priorities

A list of the 2022 legislative priorities approved by the MetroPlan Orlando Board at their meeting of November 10, 2021 was provided.

H. 2021 TSMO Attendance Record

The 2021 TSMO Attendance record was provided.

I. FY 2021/22 – 2025/26 TIP Modification

The FY 2021/22 – 2025/26 TIP was being modified at FDOT's request to include three new transit projects (CRRSAA - Coronavirus Response and Relief Supplemental Appropriations Act):

- FM #450409-1 – LYNX Southern Operations Base in Osceola County
- FM #450488-1 – CRRSAA Grant for LYNX
- FM #450490-1 – CRRSAA Grant for Osceola County Opportunity Center

A formal TIP amendment for these projects was not required since no FHWA funds are involved, and the projects are already included in the Statewide TIP (STIP). The TIP needed to be modified to include these projects in order to be consistent with the STIP. A letter from FDOT was provided.

IX. Upcoming Meetings of Interest to TSMO Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting was scheduled in person on February 9, 2022, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando FL 32801.

B. Next TSMO Meeting

The next TSMO meeting was scheduled to be held in person (*subject to change*) on February 25, 2022, at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando FL 32801. Following the February 25th meeting, the dates of the remaining TSMO meetings during 2022 will be:

4/22/22
5/27/22
6/24/22
8/26/22
10/28/22
12/2/22

X. Other Business

None.

XI. Public Comments (General)

Ms. Joanne Counelis asked how she could go into the TAC meeting from the TSMO meeting

V. Adjournment

Chairman Senorans adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:39 a.m. The meeting was recorded and transcribed by Ms. Cathy Goldfarb.

Approved this 25th day of February 2022



Mr. Ramon Senorans, Chairman



Ms. Cathy Goldfarb, Senior Board Services Coordinator

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.