MetroPlan Orlando Transportation Systems Management & Operations (TSM&O) Master Plan

Steering Committee Membership and Expectations

The Steering Committee for the MetroPlan Orlando Transportation Systems Management & Operations Master Plan was established to support plan development and ensure a high-level of collaborative coordination among MetroPlan Orlando and its partner agencies for this important planning effort. Membership consists of nine agency representatives.

Agency	Member	Email
MetroPlan Orlando (Convening Agency)	Eric Hill	ehill@metroplanorlando.org
Central Florida Expressway Authority	Bryan Homayouni	bryan.homayouni@cfxway.com
City of Orlando	Akil Toussaint	akil.toussaint@cityoforlando.net
Florida Department of Transportation	Jeremy Dilmore	jeremy.dilmore@dot.state.fl.us
Florida's Turnpike Enterprise	Eric Gordin	Eric.Gordin@dot.state.fl.us
LYNX	Doug Jamison	djamison@golynx.com
Orange County	Hazem El-Assar	Hazem.El-Assar@ocfl.net
Osceola County	Lindsey Giovinazzo	Lindsey.Giovinazzo@osceola.org
Seminole County	Charlie Wetzel	cwetzel@seminolecountyfl.gov

STEERING COMMITTEE MEMBERS

Each Steering Committee member will attend and actively participate in six (6) meetings on behalf of their agency, or ensure that a designated alternate will participate in their place if they are unable to attend. The anticipated meetings are defined in the schedule below.

GENERAL STEERING COMMITTEE SCHEDULE

Meeting	Principal Topic	Date/Anticipated Timeframe
#1	Input on Goals and Objectives	June 2022
#2	Input on TSM&O Needs	August/September 2022
#3	Input on Regional ITS Architecture (RITSA)	November/December 2022
#4	Input on Prioritization Support Matrix	February/March 2023
#5	Input on Proposed Priority Projects & Perf. Measures	May/June 2023
#6	Input on draft TSM&O Master Plan	August/September 2023

Roles and Responsibilities of Steering Committee Members

Roles and responsibilities to support Master Plan development will include the following:

- Provide existing conditions data, infrastructure locations, and inventory of ITS devices
- Provide signal system inventory data
- Provide current TSM&O strategies being implemented by each agency
- Identify and provide (if available) planned projects for ITS, TSM&O, and signal system improvements
- Identify and provide (if available) currently programmed projects for ITS, TSM&O, and signal system improvements
 - Include projects as prioritized, if necessary
- Identify and provide (if available) current planning efforts related to the funding and development of ITS, TSM&O, and signal system improvement projects
 - Include projects as prioritized, if necessary
- Provide list of applicable transportation committees, working groups, or other similar groups
- Provide task and project specific feedback throughout the master planning effort
- Provide responses, as needed, to questionnaires and surveys
- Provide timely review of all draft and final documents
- Provide general advisory support to MetroPlan Orlando and the Steering Committee

It is recognized that some functions are not applicable to all agencies. Nonetheless, it is envisioned that each Steering Committee Member will maximize its respective agency's support, as appropriate, to fulfill these needs.

Agency Support for Regional ITS Architecture (RITSA)

In addition to Steering Committee Roles and Responsibilities defined above for this Master Plan, partner agencies will provide or support **RITSA Inventory Elements, Projects, and Services** that are critical to document in the context of this planning effort. Below is a preliminary list of these items for each member agency.

Central Florida Expressway Authority (CFX)

- Inventory Elements
 - CFX CAV Field Equipment
 - CFX Construction and Maintenance Operations
 - CFX Expressway Management System
 - o CFX Field Equipment
 - o CFX Maintenance Vehicles
 - CFX Public Website
 - CFX Road Ranger Service Patrol Vehicles
 - CFX Toll Plazas
 - E-PASS Headquarters
 - o E-PASS Service Center
 - E-PASS Tag
- Projects
 - CFX CAV
 - CFX CCTV/DMS/VDS/Tolling
 - o CFX Data Analytics
 - CFX Wrong Way Driver Deployment
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT I-4 BtU Segments 1A/1B/2
 - FDOT I-4 BtU Segments 3/4
- Services/Responsibilities
 - Emergency Management
 - Highway Management
 - Incident Management (Traffic and Maintenance)
 - Information Dissemination
 - o Maintenance and Construction

City of Orlando

- Inventory Elements
 - City of Orlando EMC
 - City of Orlando Field Equipment
 - City of Orlando TMC
- Projects
 - o ATTAIN Central Florida
 - City of Orlando Airport Traveler Information
 - City of Orlando ATMS Upgrade
 - City of Orlando CCTV Expansion
 - City of Orlando DMS Expansion
 - City of Orlando Multimodal CV and Pedestrian Safety Solutions
 - City of Orlando Parking Management
 - City of Orlando Travel Time System
 - FDOT Active Arterial Management System (City of Orlando)
 - o FDOT D5 Regional Integrated Corridor Management System

- FDOT District 5 I-4 FRAME
- Greater Orlando Signal Priority and Preemption
- GreenWay Program
- Services/Responsibilities
 - Incident Management (Traffic and Maintenance)
 - o Information Dissemination
 - Traffic Signal Control

FDOT District 5

- Inventory Elements
 - o FDOT District 5 Construction and Maintenance
 - FDOT District 5 Emergency Operations Center
 - FDOT District 5 Field Equipment
 - FDOT District 5 Infrastructure Monitoring Equipment
 - o FDOT District 5 Maintenance Vehicles
 - FDOT District 5 Road Ranger Service Patrol Vehicles
 - FDOT District 5 RTMC
 - o SunStore
- Projects
 - ATTAIN Central Florida
 - City of Ocala Integration
 - City of Orlando Multimodal CV and Pedestrian Safety Solutions
 - City of Orlando Travel Time System
 - Daytona Area Detour and Event Management
 - FDOT Active Arterial Management System (Brevard County)
 - FDOT Active Arterial Management System (City of Melbourne)
 - FDOT Active Arterial Management System (City of Ocala)
 - FDOT Active Arterial Management System (City of Orlando)
 - o FDOT Active Arterial Management System (Lake County)
 - FDOT Active Arterial Management System (Maitland / Winter Park / Sumter)
 - FDOT Active Arterial Management System (Marion County)
 - FDOT Active Arterial Management System (Orange County)
 - FDOT Active Arterial Management System (Osceola County)
 - o FDOT Active Arterial Management System (Seminole County)
 - FDOT Active Arterial Management System (Volusia County)
 - FDOT Adaptive Traffic Signal System
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT Daytona Area DMS/BOS/VDS/CCTV
 - FDOT District 5 I-4 FRAME
 - o FDOT District 5 I-75 FRAME Ocala
 - FDOT I-4 BtU Segments 1A/1B/2
 - FDOT I-4 BtU Segments 3/4
 - FDOT Lake Mary Blvd CV
 - FDOT SR 429 CCTV/DMS/VDS/Tolling
 - FDOT SR 520 Traffic Signal Upgrades
 - Greater Orlando Signal Priority and Preemption
 - GreenWay Program
 - LYNX TSP/CAV
 - PedSafe Program
 - R2CTP0 TSM0 Early Deployment
 - Seminole County DMS and CCTV Replacement

- o SunRail
- Services/Responsibilities
 - o Archived Data Management
 - Commercial Vehicle Operations
 - Electronic Toll Collection
 - o Emergency Management
 - o Highway Management
 - Incident Management (Traffic and Maintenance)
 - Information Dissemination
 - o Maintenance and Construction
 - o Traffic Signal Control
 - o Traveler Information

Florida's Turnpike Enterprise (FTE)

- Inventory Elements
 - Express Lanes Open Road Tolling Equipment
 - o FTE Boca Data Center
 - FTE Data Dissemination Field Equipment
 - FTE Operations Center (Turkey Lake)
 - FTE Sunpass Toll Collection System
 - FTE Toll Plazas
 - o SunPass Customer Service Center
 - SunPass Tag
- Projects
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT I-4 BtU Segments 1A/1B/2
 - FDOT I-4 BtU Segments 3/4
 - FDOT SR 429 CCTV/DMS/VDS/Tolling
- Services/Responsibilities
 - Electronic Toll Collection

<u>LYNX</u>

- Inventory Elements
 - o LYNX CAV Field Equipment
 - o LYNX Maintenance Center
 - LYNX Road Ranger Vehicles
 - LYNX Security Operations Center
 - LYNX Transit Autonomous Vehicle
 - o LYNX Transit Vehicles
 - LYNX Transportation Center
 - LYNX Van Pool
 - o LYNX Virtual Travel Planning Center
 - o LYNX Website
 - o Orlando Intermodal Center
 - Private Bike Share Equipment
- Projects
 - ATTAIN Central Florida
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT I-4 BtU Segments 1A/1B/2
 - FDOT I-4 BtU Segments 3/4
 - o Greater Orlando Signal Priority and Preemption

- o GreenWay Program
- LYNX AV Concept
- LYNX Fare Integration
- o LYNX Trip Planning
- LYNX TSP/CAV
- LYNX Website Integration
- o PedSafe Program
- SmartCommunity Program
- Services/Responsibilities
 - o Transit Management
 - o Traveler Information

Orange County

- Inventory Elements
 - Orange County Field Equipment
 - Orange County TMC
- Projects
 - o ATTAIN Central Florida
 - FDOT Active Arterial Management System (Orange County)
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT District 5 I-4 FRAME
 - FDOT I-4 BtU Segments 1A/1B/2
 - o Greater Orlando Signal Priority and Preemption
 - GreenWay Program
 - Orange County ATMS Phase 4
- Services/Responsibilities
 - Incident Management (Traffic and Maintenance)
 - Information Dissemination
 - Traffic Signal Control

Osceola County

- Inventory Elements
 - Osceola County Field Equipment
 - Osceola County Traffic Operations Center
- Projects
 - o ATTAIN Central Florida
 - FDOT Active Arterial Management System (Osceola County)
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT District 5 I-4 FRAME
 - FDOT I-4 BtU Segments 1A/1B/2
 - Greater Orlando Signal Priority and Preemption
 - Osceola County ATMS Expansion
- Services/Responsibilities
 - Incident Management (Traffic and Maintenance)
 - o Information Dissemination
 - Traffic Signal Control

Seminole County

- Inventory Elements
 - Seminole County Field Equipment
 - o Seminole County TMC

- Projects
 - o ATTAIN Central Florida
 - o FDOT Active Arterial Management System (Seminole County)
 - FDOT D5 Regional Integrated Corridor Management System
 - FDOT I-4 BtU Segments 3/4
 - o Greater Orlando Signal Priority and Preemption
 - o Seminole County Adaptive Traffic Signal System
 - o Seminole County Bluetooth Expansion
 - Seminole County DMS and CCTV Replacement
 - Seminole Countywide SPaT Deployment (Connected Vehicle Pilot on SR 434)
- Services/Responsibilities
 - Incident Management (Traffic and Maintenance)
 - $\circ \quad \text{Information Dissemination}$
 - o Traffic Signal Control