



**Transportation Systems Management and Operations (TSMO)  
Advisory Committee**

**MEETING MINUTES**

**DATE:** Friday, February 24, 2017  
**TIME:** 8:30 a.m.  
**LOCATION:** MetroPlan Orlando  
David L. Grovdahl Board Room  
250 South Orange Avenue  
Suite 200  
Orlando, Florida 32801

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*Chairman Joedel Zaballero, Presiding*

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Voting Members Present:

Mr. Brett Blackadar, Altamonte Springs  
Mr. Benton Bonney, City of Orlando  
Mr. Kelly Brock, City of Casselberry  
Mr. Michael Cash, City of Sanford  
Ms. Krystal Clem for Mr. John Omana, City of Lake Mary  
Mr. Noel Cooper, City of Maitland  
Mr. Jay Davoll, City of Apopka  
Mr. Hazem El-Assar, Orange County  
Mr. Kevin Felblinger, City of St. Cloud  
Mr. Brian Fields, City of Winter Springs  
Mr. Brian Homayouni, Central Florida Expressway Authority  
Mr. Doug Jamison, LYNX  
Mr. Frank Consoli, Seminole County  
Mr. Steve Krug, City of Ocoee  
Mr. Butch Margraf, City of Winter Park

Mr. Robert McKinley, Town of Windermere  
Ms. Mary Moskowitz, Osceola County  
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. Brad Friel, GOAA  
Mr. Shad Smith, City of Longwood  
Mr. Charlie Wetzel, Seminole County  
Ms. Joedel Zaballero, Osceola County

**Voting Members Absent:**

Ms. Susan Hutson, UCF  
Jean Jreij, Seminole County  
Mr. John Omana, City of Lake Mary

**Non-Voting Members/Advisors Present:**

Councilman Lee Chotas, City of Edgewood  
Councilman Robert McKinley, Town of Windermere

**Non-Voting Members/Advisors Absent:**

Ms. Heather Garcia, FDOT  
Mr. Eric Gordin, Florida Turnpike Enterprise  
Mr. Glen Hammer, Osceola County CTST  
Sgt. Smith, Seminole County CTST  
Vacant, Orange County CTST

**Others in Attendance:**

Mr. Jamil Gutierrez, FDOT  
Ms. Carol Scott, FTE  
Mr. Gary Huttman, MetroPlan Orlando  
Mr. Eric Hill, MetroPlan Orlando  
Mr. Keith Caskey, MetroPlan Orlando  
Ms. Lisa Smith, MetroPlan Orlando  
Ms. Alexandra Quintero, MetroPlan Orlando  
Ms. Cathy Goldfarb, MetroPlan Orlando

**I. Call to Order**

Chairman Joedel Zaballero called the meeting to order at 8:30 a.m. and welcomed everyone. She asked that TSMO members introduce themselves.

**II. Confirmation of Quorum**

Ms. Lisa Smith confirmed the presence of a quorum.

### III. Agenda Review/Staff Follow-Up

Mr. Eric Hill, Director of Transportation System Management and Operations, reported that MetroPlan Orlando is seeking nominations for the Clean Air Awards. Mr. Hill stated that the Federal Highway Administration is looking to conduct a workshop in the Orlando area on the topic of using archived operations data sometime in March as a part of the TSMO consortium for District 5. Mr. Hill announced that MetroPlan Orlando was not awarded the Federal Highway Administration grant for the Advanced Transportation and Congestion Management Technologies Deployment Program (ATCMTD); however, explained that it is a recurring grant, and the conversation has already begun on putting together another application for this year. He stated that the ITS Master Plan is on schedule to be presented to the MetroPlan Orlando Board at its May meeting. He expressed his desire to allow the TSMOAC the opportunity to see the presentation in its entirety prior to it going to the other Committees and MPO Board. Mr. Hill said that he feels that there will not be enough time at the April meeting for a full presentation and to allow proper time for feedback from Committee members. He proposed having a special meeting of the TSMOAC only in March. Consensus of the Committee members was to hold a TSMOAC only meeting in March to view staff's presentation on the ITS Master Plan. Mr. Hill stated that staff will review the calendar for dates in an effort not to conflict with upcoming spring break schedules. Mr. Hill announced that Jamil Gutierrez with FDOT District 5 has resigned his position effective March 9<sup>th</sup>. Mr. Hill thanked him for his service to MetroPlan Orlando, and wished him well in his future endeavors.

### IV. Public Comments on Action Items

None

### V. Action Items

#### A. Approval of the January 27, 2016 TSMO Meeting Minutes

Approval was requested of the January 27, 2017, TSMO meeting minutes which were provided. Ms. Moskowitz pointed out that her name appeared twice as being present in the January meeting minutes. The correction was noted by staff.

**MOTION:** Mr. Davoll moved approval of the January 27, 2017 TSMO meeting minutes, as amended. Mr. Consoli seconded the motion, which passed unanimously.

### VI. Presentation and Status Reports

#### A. Presentation on Autonomous Vehicles

Messrs. Santanu Roy and Ben Pierce, HDR, gave a presentation on Autonomous Vehicles. Their presentation provided a definition of connected vehicles versus autonomous vehicles, current technology, state statutes and regulations, auto industry perspectives and activities at the state and national level, and emerging trends.

## **B. Automated Vehicle Proving Ground – What It Means for Central Florida**

Mr. Charles Ramdatt, City of Orlando staff, gave a presentation that provided an overview of how the Central Florida Automated Vehicle Partnership was formed; how the “Smart City” designation was achieved. He provided insight into the background and history of transportation and innovation in Central Florida, and acknowledged the entities that make up the Central Florida Automated Vehicle Partnership. He explained that their areas of focus include four modes of travel and the interaction of those modes, safety and full range automation, and the difference between autonomous versus automated vehicles. He touched upon the responsibilities of each partner. He stated that the anticipated benefits for Central Florida would be US DOT Designation/Certification agreement & funding opportunities; coordinated research opportunities; safer and more livable communities; and independent pursuit of other opportunities. Mr. Ramdatt explained that the project received its unofficial designation in mid-January 2017 and that the initial team meeting was held in early February of 2017 with the US DOT convening of 10 winning teams sometime around February 27 & 28, 2017. They are currently in the phase of sharing of details and opportunities with local governments & other local interest groups.

Mr. Ramdatt discussed the next steps which include the development of Partnership Memorandum of Understanding; developing a process for engaging auto-makers; OEMs; and the Local Technology Community; dealing with the full range of procurement issues; harmonizing among partners; advocating for local, state and federal law/rule changes; facilitating un-invited/un-solicited suggestions for innovation; developing protocols for media engagement and releasing of information; and spring-boarding to other innovative ideas that can improve access, mobility and quality of life in Greater Orlando. He entertained questions and comments from Committee members.

## **VII. Common Presentations/Status Reports (Presentations will be made at the TAC meeting)**

### **A. Presentation on Florida Transportation Plan & Complete Streets Policy Implementation**

Mr. David Cooke, FDOT, presented an update on the implementation of the Florida Transportation Plan and Complete Streets policy.

### **B. Presentation on Roundabouts in the MetroPlan Orlando Region**

Mr. Mr. Chris Cairns, FDOT, gave a presentation on roundabouts in the MetroPlan Orlando region.

### **C. Presentation on Bicycle & Pedestrian Crash Analysis**

Mr. Mighk Wilson, MetroPlan Orlando staff, gave a presentation on the analysis of bicycle and pedestrian crash statistics.

## **VIII. General Information**

### **A. FDOT Monthly Construction Status Report**

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

### **B. 2017 Preview/Approval Schedule for TIP & Prioritized Project List**

The 2017 preview and approval schedule for the FY 2017/18-2021/22 TIP and FY 2022/23-2039/40 Prioritized Project List was provided.

**C. MetroPlan Orlando Committee Highlights**

A copy of the February 8, 2017 Committee Meeting Highlights was provided.

**IX. Upcoming Meetings of Interest to TSMO Members**

**A. *March Committee Meeting***

The next MetroPlan Orlando Committee meeting will be held on March 8, 2017 at 9 a.m. at the Second Harvest Food Bank, 411 Mercy Drive, Orlando, FL 32805.

**B. *Next TSMO Meeting***

The next TSMO meeting will be held on April 28, 2017 at 10 a.m. in the MetroPlan Orlando Committee Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

**X. Other Business**

None.

**XI. Public Comments (General)**

None

**XII. Adjournment**

Due to time being available, committee members were asked to report out on any news of interest to TSMO members in their local jurisdiction.

There being no further business, Chairman Zaballero adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:40 a.m. The meeting was recorded and transcribed by Ms. Lisa Smith.

Approved this 28<sup>th</sup> day of April, 2017

  
Ms. Joedel Zaballero, Chairman

  
Ms. Lisa Smith, Committee 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.