

# TAMPA BAY TRANSPORTATION APPLICATIONS GROUP (TB-TAG)

**When:** April 14, 2016  
**Time:** 12:00 p.m. to 2:00 p.m.  
**Location:** FDOT D7 Auditorium

## Mobility Performance Measures *Douglas McLeod, FDOT Planning Manager*



This presentation will provide an introduction to mobility performance measures and MAP-21 requirements, and will feature key aspects of Florida's Mobility Performance Measures Program. The mobility performance measures introduction will emphasize the four dimensions of mobility: quantity, quality, accessibility and capacity utilization. MAP-21 requirements are especially relevant, as it is anticipated the national notice of proposed rulemaking for mobility-related measures is anticipated within a week of the meeting. Florida's Mobility Performance Measures Program is considered one of the premier programs in the nation. Major focus areas of that part of the presentation will include statewide recommended mobility performance measures and the perceived roles of the Tampa Bay MPOs, FDOT's District 7, and FDOT's Central Office.

## SR 26/University Avenue Multimodal Emphasis Corridor Study *Bruce Landis and Peyton McLeod, Sprinkle Consulting*



SR 26/University Avenue is a key transportation corridor in Gainesville, connecting the University of Florida with downtown and with historic east side neighborhoods. The Gainesville MTPO has long identified the corridor as a high priority for multi-modal enhancements. FDOT District 2 funded this study to develop buildable, implementable projects that will enhance corridor operations for motorists, bicyclists, pedestrians, and transit riders alike. Numerous such projects, including an innovative pedestrian-bikeway along the frontage of the University of Florida, were identified and are now at the top of the MTPO's Cost Feasible Plan list of priorities.

## Automated Vehicles

*Edward Hutchinson, FDOT Manager of Transportation Statistics Office*



The Florida Department of Transportation (FDOT) is working to prepare for the integration of automated vehicles (AV) for all modes into existing and future transportation activities. Autonomous and connected vehicle technologies have vast potential to alleviate traffic crashes and congestion, two of the primary areas of focus for the FDOT. Florida is creating a real-world framework for implementation for AV by exploring the possible impacts and improvements of automated vehicles on our society. Today's discussion will center around highlighting the Florida Automated Vehicles Initiative Steering Committee direction, recent and future working group activities, an overview of existing and planned pilot projects, an update on current and proposed research projects, and other outreach activities. Through these efforts, Florida is serving as a leader for these exciting new technologies.

**Bring Your Lunch, All Are Welcome, No RSVP Required**