

**Federal Highway Administration  
MPO Managed Lanes Workshop  
Broward MPO Board Room  
100 W. Cypress Creek Road, #850  
Fort Lauderdale, FL 33309  
Thursday, February 10, 2011**

**Regional Briefing, 11AM-Noon**

11:00 Welcome and Overview, Bob Arnold, Federal Highway Administration (FHWA)

- Managed Lanes (ML) Overview

11:05 Managed Lanes National Perspective (panel)

- Overview: Robert Poole (Reason Foundation)
- San Diego's ML network: Ingrid Weisenbach (San Diego Association of Governments)
- Bus Rapid Transit and Managed Lanes: Martin Stone (Tampa-Hillsborough County Expressway Authority) and Chris Swenson (Wilbur Smith Associates)
- Equity Issues with MLs: Craig Stone (Washington State Department of Transportation)

11:25 Florida DOT Overview, Gus Pego and Jim Wolfe, FDOT

- Florida Express Lanes (95 Express - Phase 2 and extension, I-595 express lanes)
- Concept of Operations for South Florida ML network
- Florida ML Studies (Busway conversion study, Palmetto ML study, I-75 ML study)

11:35 Questions & Answers

**Afternoon Workshop, 1:30 – 5:00 PM**

1:30 Introduction: National Perspective

- Welcome: Greg Stuart (Broward MPO)
- Overview of Managed Lanes: Greg Jones (FHWA)

1:45 From Managed Lanes to ML Networks

- San Diego's Experience: Ingrid Weisenbach (SANDAG)
- Seattle's Experience and Plans: Craig Stone (WSDOT)
- South Florida ML Vision and Current Mobility Study: Robert Poole (Reason Foundation)

2:15 Questions and Answers re ML Networks

- 2:30 BRT and Managed Lanes
- The “Managed Arterial”: Chris Swenson (Wilbur Smith Associates)
  - BRT in Network Concept of Operations: Jeff Weidner (FDOT)
  - Bus Toll Lanes: Martin Stone (THCEA)
  - Miami-Dade Busway Conversion: Alfred Lurigados (MDX)
- 3:00 Questions & Answers re BRT and MLs
- 3:15 Break
- 3:30 Equity and Greenhouse Gas (GHG) Issues
- CO<sub>2</sub> and Managed Lanes: Ingrid Weisenbach
  - CO<sub>2</sub> and Congestion Pricing: Chris Swenson
  - Equity results from surveys and focus groups: Ingrid Weisenbach and Craig Stone
  - Equity as observed from ML vehicle use: Craig Stone and Bob Arnold
- 4:10 Questions and Answers re GHGs and Equity
- 4:25 Wrap-up Discussion
- Jessie Yung (FHWA), moderator
  - All speakers as panel
- 5:00 Adjourn