

NEW ROAD LAYOUT  
N7 NEWLANDS X  
DRIVE WITH CARE



# INTEGRATED CORRIDOR MANAGEMENT

# INTEGRATED CORRIDOR MANAGEMENT

## MODERATOR:

Mike Heiligenstein, *Central Texas Regional Mobility Authority*

## PANELISTS:

Christos Koulouris, *Invision Consulting*

Christopher Mwalwanda, *CDM Smith*

Diane Gutierrez-Scaccetti, *Florida's Turnpike Enterprise*

Andrew Fremier, P.E., *Bay Area Toll Authority, Metropolitan Transportation Commission*

# Policy Making & Technological Advances

---

Mike Heiligenstein  
Executive Director

August 2015



CENTRAL TEXAS  
Regional Mobility Authority



**With ETC traditional, tollroads can exempt certain vehicles, such as hybrids, transit, emergency, partners, HOV in ways that could never be done before.**



**“Express” managed lanes induce an even more advanced platform for policy decisions – such as managing entire corridors and providing reliable travel and commuters. Again, who travels free, who travels with discount – a policy decision.**



**Overlays of smart phone applications also involved with corridor managements: here we see MoPAC corridor under construction; this disruptive construction drove the adoption of a phone app that encourages alternative routes.**



# Integration of Transit and Toll/Express Lanes – Atlanta Pilot.



## Vehicle Automation and Tollway Technology.

- V to V
- V to I
- Fully Autonomous