

FLORIDA'S TURNPIKE ENTERPRISE

Integrated Corridor Management

August 31, 2015

FLORIDA'S APPROACH

> All new capacity will be considered for tolling

Regional Approach to corridor management

Combination of construction and technology solutions





TOLLING CONSIDERATIONS

Managed lanes solutions – express or reversible

Commercial access limited to 2-axle commercial vehicles

- > Transit bus access
 - > travel toll-free in Express Lanes on Interstate
 - pay general toll lane fare in FTE-owned Express Lanes



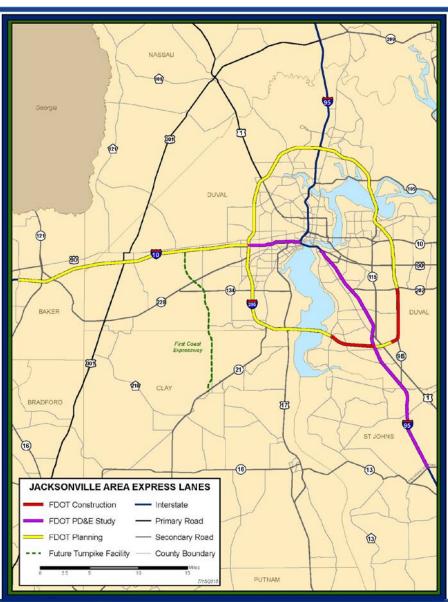
REGIONAL SOLUTIONS

- Creation of Regional Concept of Transportation Operations Task Teams
 - ➤ South Florida RCTO
 - ➤ West Florida RCTO
 - ➤ Northeast Florida RCTO

- ➤ RCTO purpose is to develop the network concept focusing on a consistent set of operational rules within a single network.
- >RCTO includes all regional partners to current and future opportunities to expand the network.



EXPRESS LANE RCTO's BY REGION



Northeast
Florida
RCTO
(Jacksonville)





REVENUES

- Revenues are allocated first to maintenance and operation of the express lanes
- Net revenues are spent in the county in which they are generated
- ➤ Net revenues can be used for other similar corridor management projects
- ➤ Net revenues can be used for transit-related purchases that further the use of the express lane network



OTHER TECHNOLOGIES

> WAZE

- ➤ Free turn-by-turn GPS navigation app providing real-time traffic updates
- ➤ Wazers (users) can actively update all other users on incidents, congestion, construction, police activity, red-light running cameras, etc.

Since it's user-generated, the more people who use it, the better the data



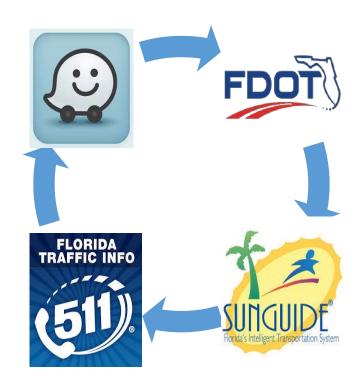






WAZE

- Need
 - Ability to identify and provide traffic information on noninstrumented roadways
- Opportunity
 - > Traffic data source where ITS detector infrastructure is lacking
 - Data sharing agreement between FDOT and WAZE
- ➤ Phase 1 (Fall 2014)
 - ➤ WAZE alerts provided to statewide SunGuide Centers
- ▶ Phase 2 (Summer 2015)
 - ➤ More Operator/User-friendly
 - ➤ Direct publishing of Waze Alerts to FL511





INTEGRATED CORRIDOR MANAGEMENT

Thank You!



