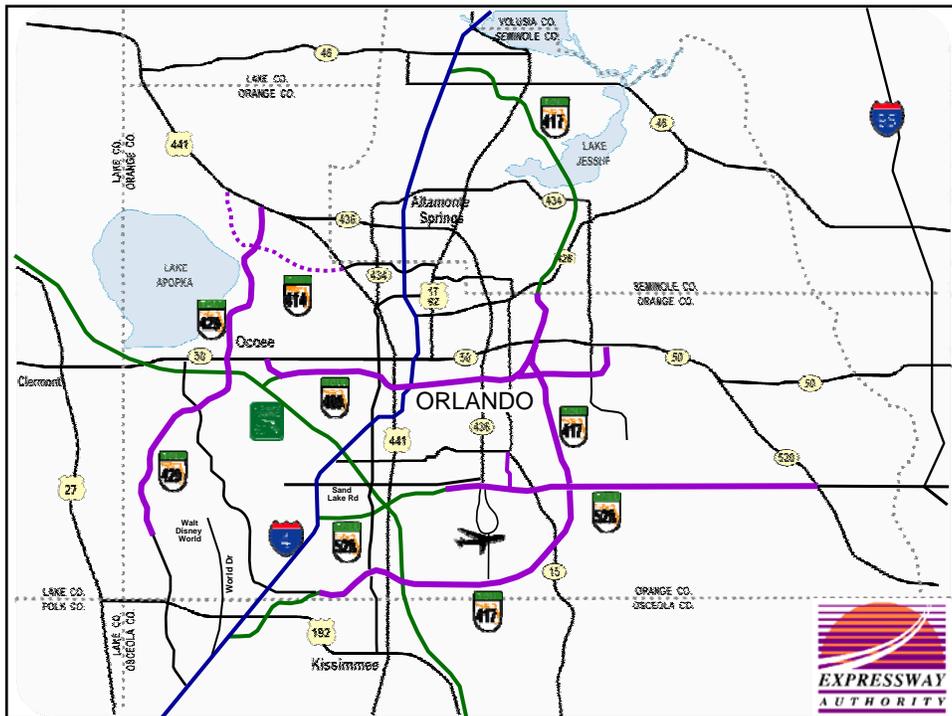




Orlando-Orange County Expressway Authority Update

**FDOT ITS Working Group Meeting
March 15, 2006**





ITS Projects

CCTV Video Surveillance

Data Collection Sensors &
Data Server

Dynamic Message Signs



ITS Projects: Video Surveillance

Systemwide Coverage

- ✓ 49 Cameras Operational (C-719)
- ✓ 50 Cameras Under Construction (C-719A)
- ✓ 46 Cameras Under Construction (C-599-501)
- ✓ Future Cameras for SR 414

Video Integration Project:

- ✓ Contract NTP issued in February
- ✓ Make video available to media
- ✓ Allow seamless operation with FDOT



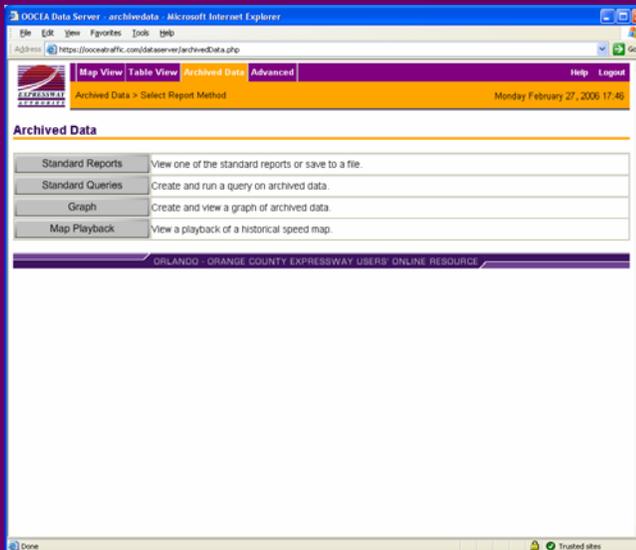


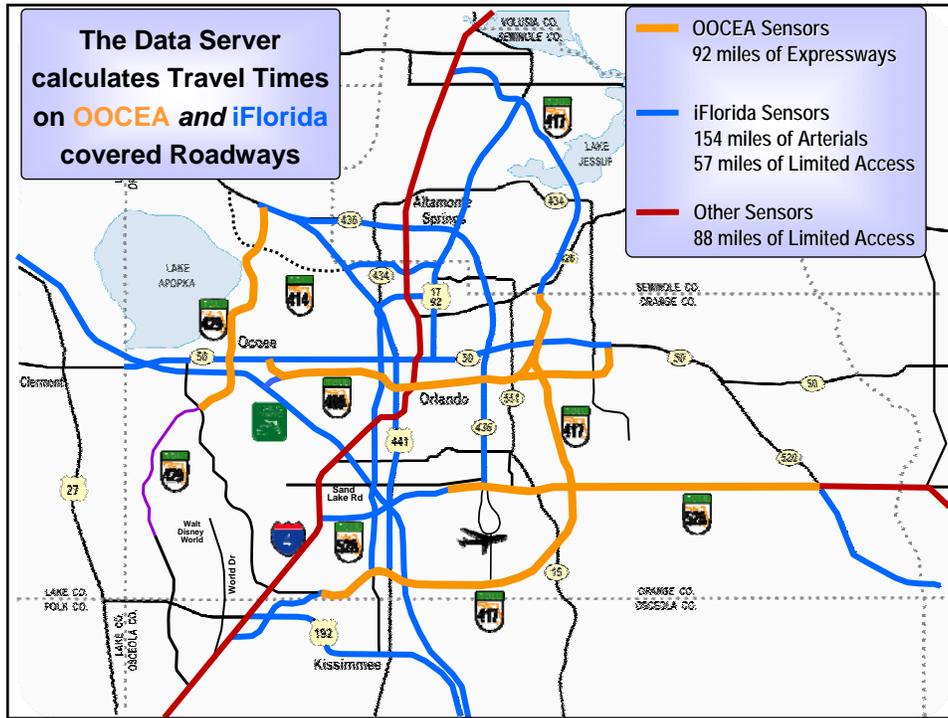
ITS Projects: Data Collection Sensors

- **What are they?**
 - ✓ Read E-PASS & SunPass transponders for travel time purposes
- **Systemwide Coverage**
 - ✓ 88 Sensors Operational (C-719A)
 - ✓ 2 Sensors Under Construction (C-599-501)
 - ✓ Sensors in 408 Widening Projects
 - ✓ Expand deployment with expressway improvement/expansion



ITS Projects: Data Server







ITS Projects: Dynamic Message Signs

- **DMS Installations**
 - ✓ Contract executed to build 32 DMS
 - ✓ 1 DMS: 11/09/05 (C-252B)
 - ✓ 3 DMS: 2006 (C-252B)
 - ✓ 2 DMS: 2006 (C-253A)
 - ✓ 26 DMS: 2006/2007 (C-599-500)

- **DMS Messages**
 - ✓ Automated Travel Times
 - ✓ Incident Advisories
 - ✓ Toll Plaza Advisories
 - ✓ Amber Alerts




Questions

