Smart Roadside Building Block #2—Operations Programs Advanced Traveler Information Systems / 511

April 29, 2008

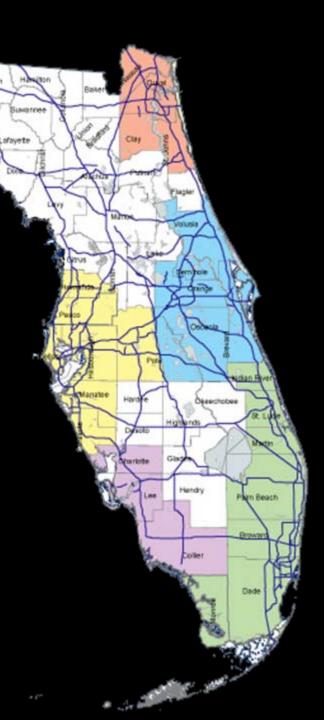
Presented by: Gene Glotzbach, P.E. Florida Department of Transportation Traffic Engineering and Operations Office



Existing 511 Services

Liberty

Central Florida Southeast Florida Tampa Bay Florida Statewide Northeast Florida Southwest Florida



Information Provided

- Accident / Incident Locations
- Travel Times
- Access to Transit
 Information
- Access to Air / Sea Port Information
- Construction Information
- Weather-Related
 Information



CURRENT TRAFFI

MY FLORIDA 511

TRAFFIC CAMERA

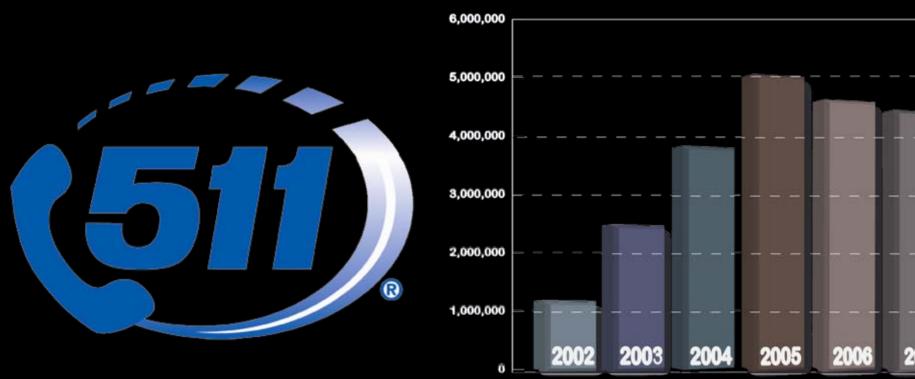
System Functionality

- Bi-lingual
- Personalized Service
- Floodgate Messages
- Corresponding Web Sites



Call Counts

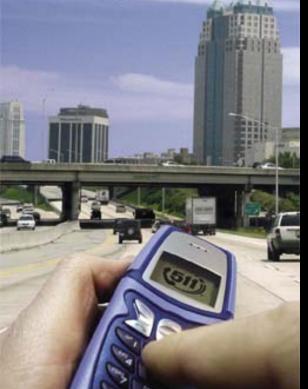
- Rapid Increase 2002 to 2005
- Slight Decrease 2005 to 2007
 - Peaked out at 5,000,000 calls in 2005





Call 511 for Travel Information

Expanded Central Florida system provides major road travel times, as well as airport, public transportation and seaport information.



A free service of the FDOT

Next Generation Service

- Data Collection Decentralized
- Information Distribution Centralized
- Tied to Statewide Transportation
 Management Center Software
- Call Center in Operation for First 6 Months
 - Personalized Service Provided
- Weather Component Enhanced
- Contractor: LogicTree/IBI team with SwRI and Meteorlogix/DTN

Next Generation Service

- Provides Same Core Information
- Adds Information on Rest Areas
- Provides Same Core Functionality

Questions?

Contact: Gene Glotzbach, P.E. (850) 410-5616 Gene.Glotzbach@dot.state.fl.us

