

# FDOT District 2 ITS Project Update

**Peter Vega, P.E.**  
**ITS Engineer**

# Phase V – Interstate 295

- ❑ Procurement Through ITB
- ❑ Experience With TERL
- ❑ Experience Using System Manager
- ❑ Performance of Contractor
- ❑ Project Issues
  - Utilities
  - Existing Infrastructure
  - Construction Projects



# Phase Va – Interstate 95

- Letters of Interest Received
- Short-list Selection - 4/10/07
- Interview Process - 5/17/07
  - Minimize Company Profile
  - Incorporate Project-specific Information
  - Provide Value Added Recommendations
- Project Gets Us Closer to C2C (70%)



# Phase Va – Interstate 95

- ❑ CEI Advertisement – August 2008
- ❑ Integration With Department Support
- ❑ Key Challenge - Utilities
- ❑ Key Benefit – ITS Standardization



# Phase Va – Interstate 95

- ❑ Construction Advertisement - 10/08
- ❑ Construction - 3/09
- ❑ Limits Are 6.7 miles
- ❑ Integrate Into Existing Systems



# Maintenance Contract - TCD

- ❑ Low Bid Due to ITS Specifications
- ❑ Traffic Control Devices, Inc. Selected
- ❑ Tasks
  - Upgrade Legacy Equipment With ITB
  - Integrate Into SunGuide
  - Assist With Traffic Signal Integration
  - Assist With Transit Integration
- ❑ Assist With GIS Mapping of System



# RTMC – Multimodal Center

- ❑ Fourth Alternative of Architectural Plan
- ❑ DMJM Harris to Design (60%)
- ❑ Partners
  - Law – JSO and FHP
  - Emergency – Jax EOC and Fire/Rescue
  - Traffic – COJ and FDOT
  - Transit – Dispatch and Customer Service
  - Planning - FCMPO
- ❑ Construction to Begin Fiscal Year 09/10



# Rest of ITS Program

- Town of Orange Park
- Phase VI, Phase VII, Phase VIII
- Begin Selecting Consultants FY 08
- Begin Selecting Contractors FY 09
- Construction Through FY 13
- Begin Incorporating VII Technology
- Northeast Florida 511
- TIM and Road Rangers



# Regional ITS Program

- ❑ Completed Master Plan 5/07
- ❑ Acquire Funding
- ❑ Upgrade Major Arterials
- ❑ Interconnect Communications Systems
- ❑ Develop Mesh Network
- ❑ Multi-agency Approach Via Coalition
- ❑ Begin Incorporating VII Technology



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### INCIDENTS AND CONSTRUCTION

2:42 AM 2007/2/28 I-95 in Duval County SB between Exit 360: SR-104/Busch Drive/Dunn Ave. and Exit 358A: SR-105/Heckscher Rd.: Construction work

9:17 PM 2006/10/25 I-95 in Duval County NB after Exit 355: SR-122/CR-21D/Golfair Blvd.: Construction work

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**Jacksonville International Car & Truck show**  
March 9 - 11

**World of Nations**  
March 29 - April 1

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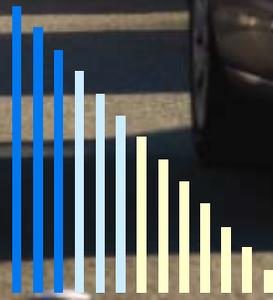
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# Questions?

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