

# SunPass Mini Deployment Update

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# Background

- Product Evaluation Began 2005
- Low Cost Alternative
- Dual Protocol Reader
  - Protects Current Investment
  - Preserves Customer Options
  - Supports System Upgrade



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# Agency Testing

- Multi-Agency Effort
  - Lee County
  - OOCEA
  - MDX
  - Osceola Parkway
  - FTE
- TransCore Partnership





# Test Approach

- Lab Testing and Demonstration
- Controlled Testing at FTE Test Track
- Accuracy Testing at Operating Facility
- ORT Accuracy Testing at Test Facility
- Operational Field Trials



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# Test Results

**PASSED**

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# Environmental Impact



- Benefits of All Electronic Tolling:
  - Save FTE Customers 22M gal / year
  - Reduce FTE Utility Cost ~ \$1.5M
  - Eliminate 200 tons/yr **CO<sub>2</sub>** Emissions

The Sun Pass logo, featuring the words "SUN PASS" in a stylized, green, bubbly font. The "SUN" part is larger and more prominent. The logo is set against a background of a road with a sun rising over it.



# Environmental Impact

- Sticker Tag vs Traditional Hard Case Tag
  - No Lithium Battery
  - Less Use of Petroleum Based Materials
  - Smaller Size and Weight
  - No Lead Solder





# Deployment Update

- FTE Field Deployment
  - 668 Lane Upgrades
  - Target = **7/1/08** or Sooner

Currently 78% Complete  
Completion Projection:  
**6/5/2008**



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# Deployment Update

- FTE SunPass Mini Purchase
  - Total Order = 1.5M Mini Transponders
  - Staged Deliveries
    - May 200,000
    - June 250,000
    - July 250,000
    - August 250,000
    - September 250,000
    - October 300,000





# Summary

- ✓ Completed Product Evaluation
  - ✓ Testing Complete
- ✓ Field Deployment On Schedule
  - ✓ SunPass Mini Order Placed
- ✓ **On Target** for July 1, 2008 Launch





Thank You

