



Presentation to Lake County  
Regional Transportation  
Forum

*September 30, 2003*

FLORIDA'S TURNPIKE



# Agenda

- Background
- Enterprise Activities
- Local Projects
- 5-Year Strategic Plan

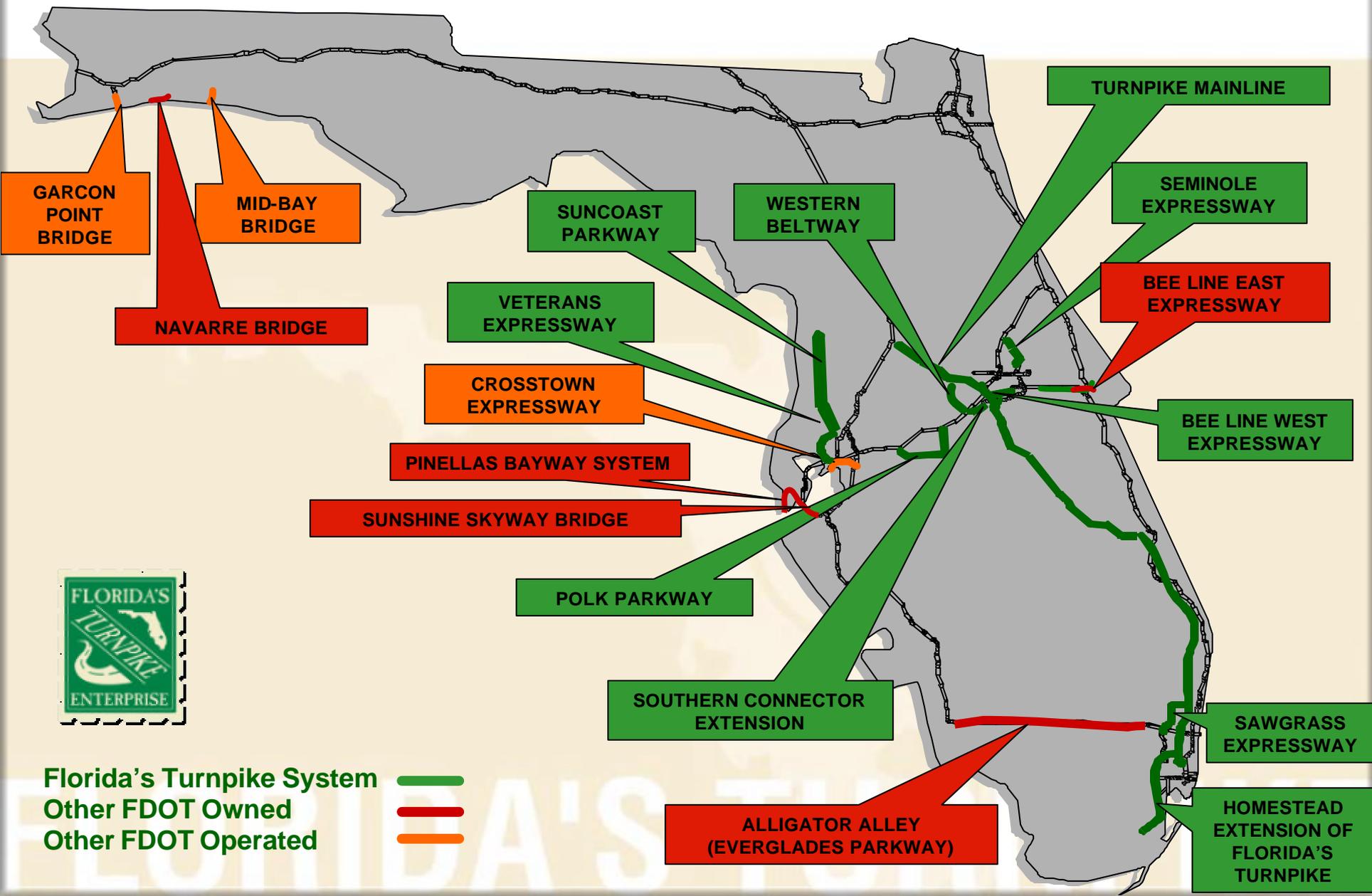
FLORIDA'S TURNPIKE



# Why are Toll Roads Important?

- There are No Free Roads
- Toll Roads account for 79% of new intrastate highways built in Florida since 1991
- Trip delay is increasing 6%/year while lane miles are being added at <1%/year
- Florida has a \$29 Billion Shortfall for Transportation Needs

# Florida's Turnpike Enterprise





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FLORIDA'S TURNPIKE



# SunPass Challenge

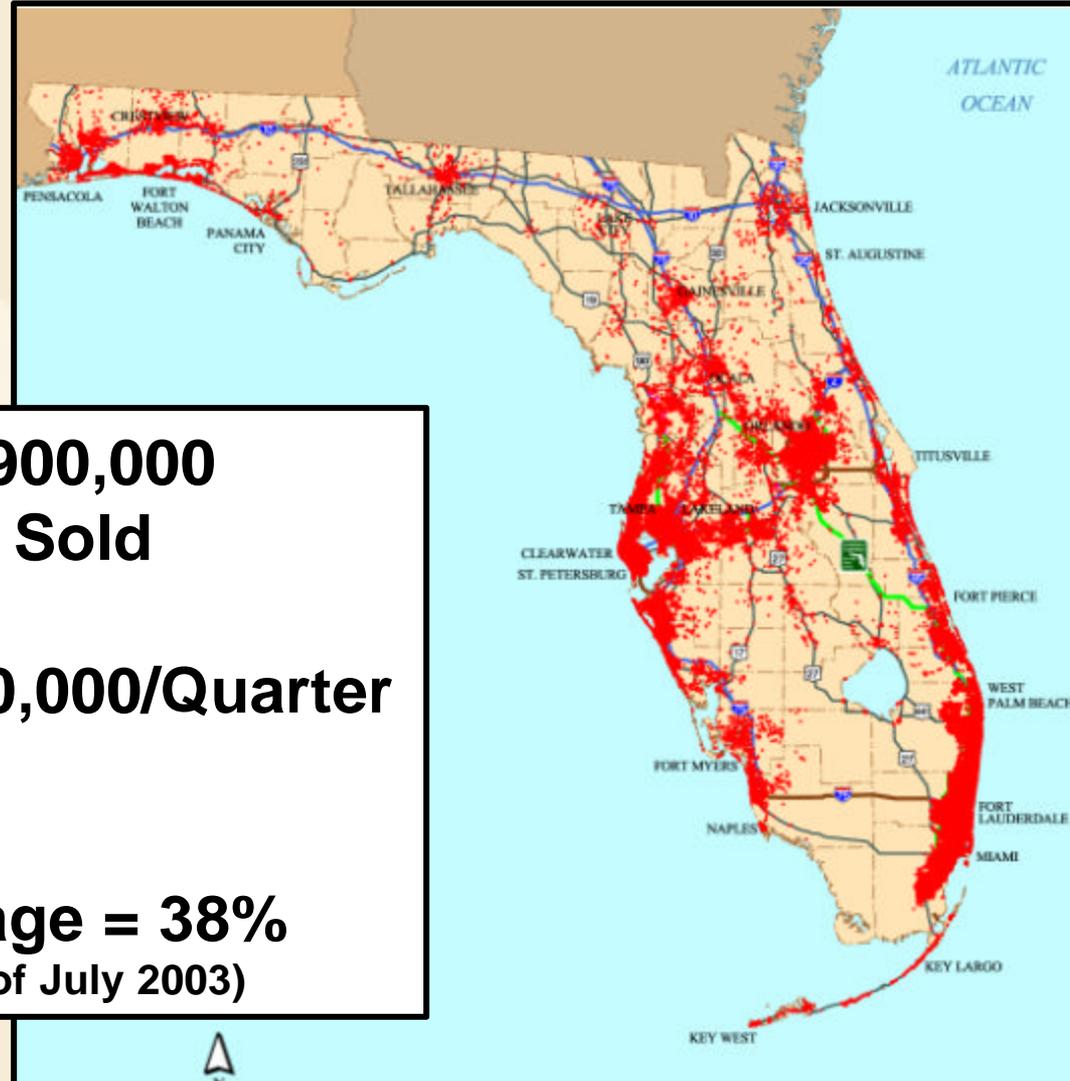
- \$120 Million Budget
- By December of 2004
  - Doubling Number of SunPass Lanes
  - Doubling SunPass participation to 50%





# SunPass Challenge

- Approaching 900,000 Transponders Sold
- An Average 50,000/Quarter Purchased
- Statewide Usage = 38%  
(As of July 2003)





# SunPass Retail Sales

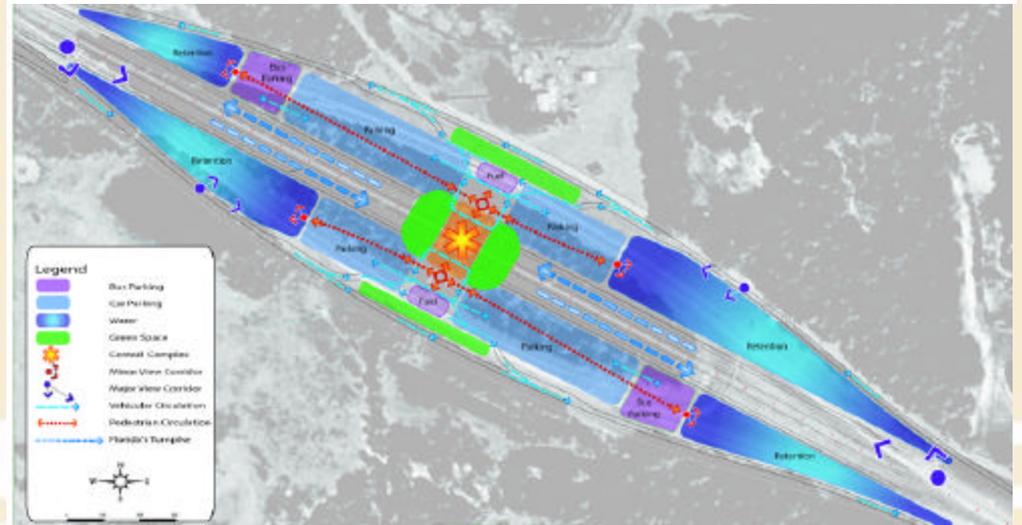
- First retail sales of transponders in Florida
- 600 Eckerd Stores across the State on 8/4/2003
- Current sales are 600 transponders per day
- 1,100 activations per day
- Double to: **100,000** per quarter if current trend continues





# Business Development Plan

- New gateway at Wildwood
- Reposition for trucking at Okahumpka





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# Clermont/Winter Garden Interchange, MP 272

**Phase 1: Construction starts Early 2004  
Open to traffic End of 2004**

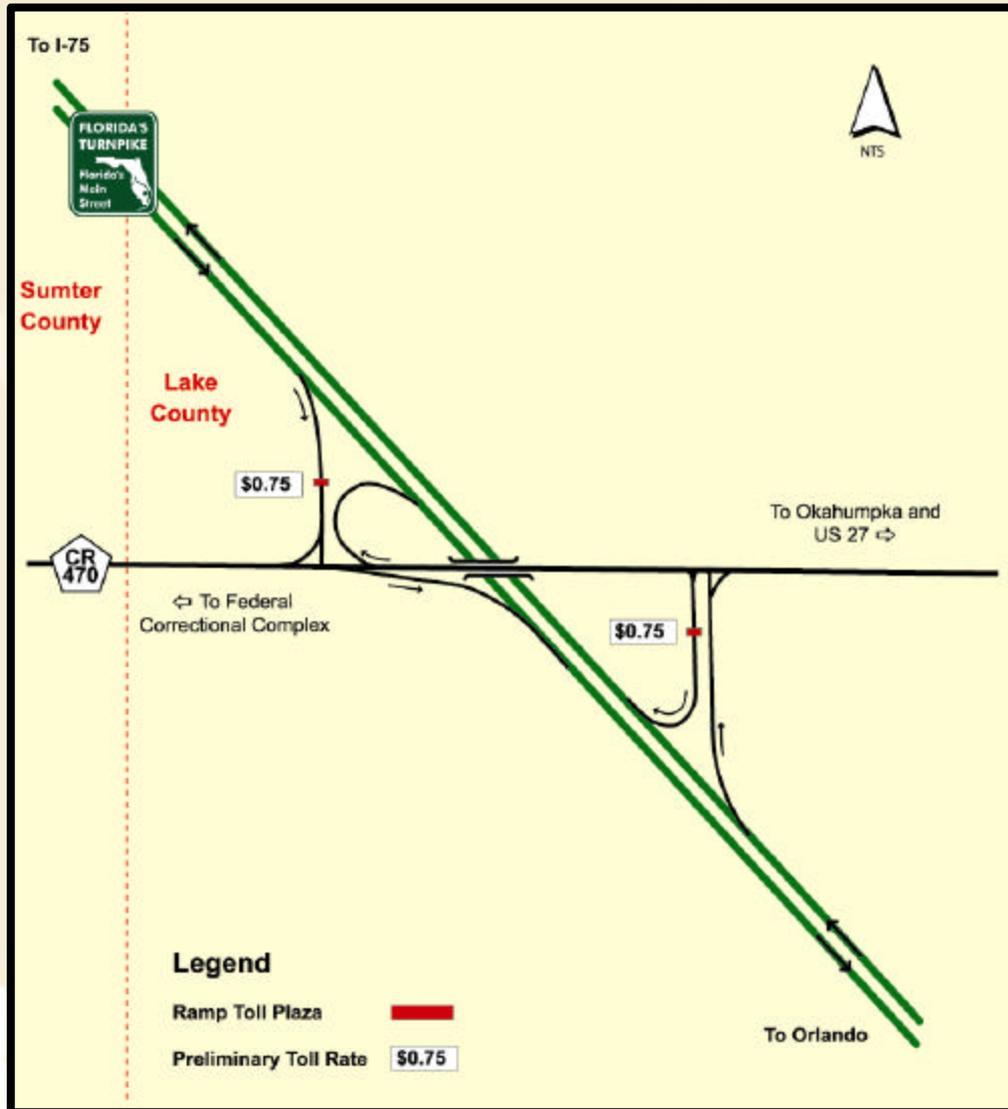
**Phase 2: Letting in 2005  
Construction starts in 2006**



MP 272  
Interchange



# CR 470 Interchange, MP 296





# Turnpike Improvements in Central Florida

## Adopted Five-Year Work Program

**Mainline Widening  
SR 50 (Clermont) to  
Osceola Parkway  
4 to 8 lanes**

**Bee Line to Interstate 4  
Start Construction 2005**

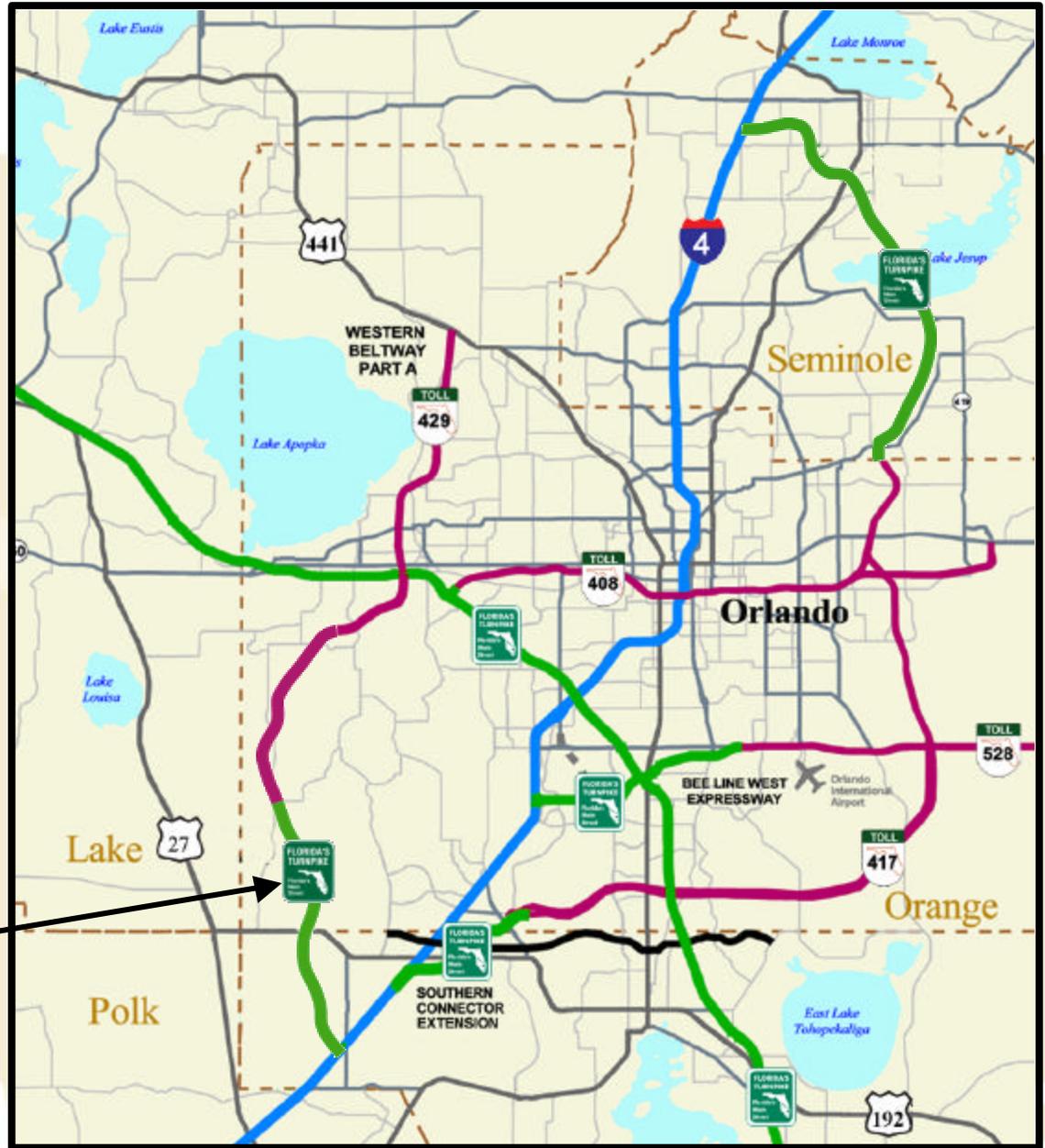




# Turnpike Improvements in Central Florida

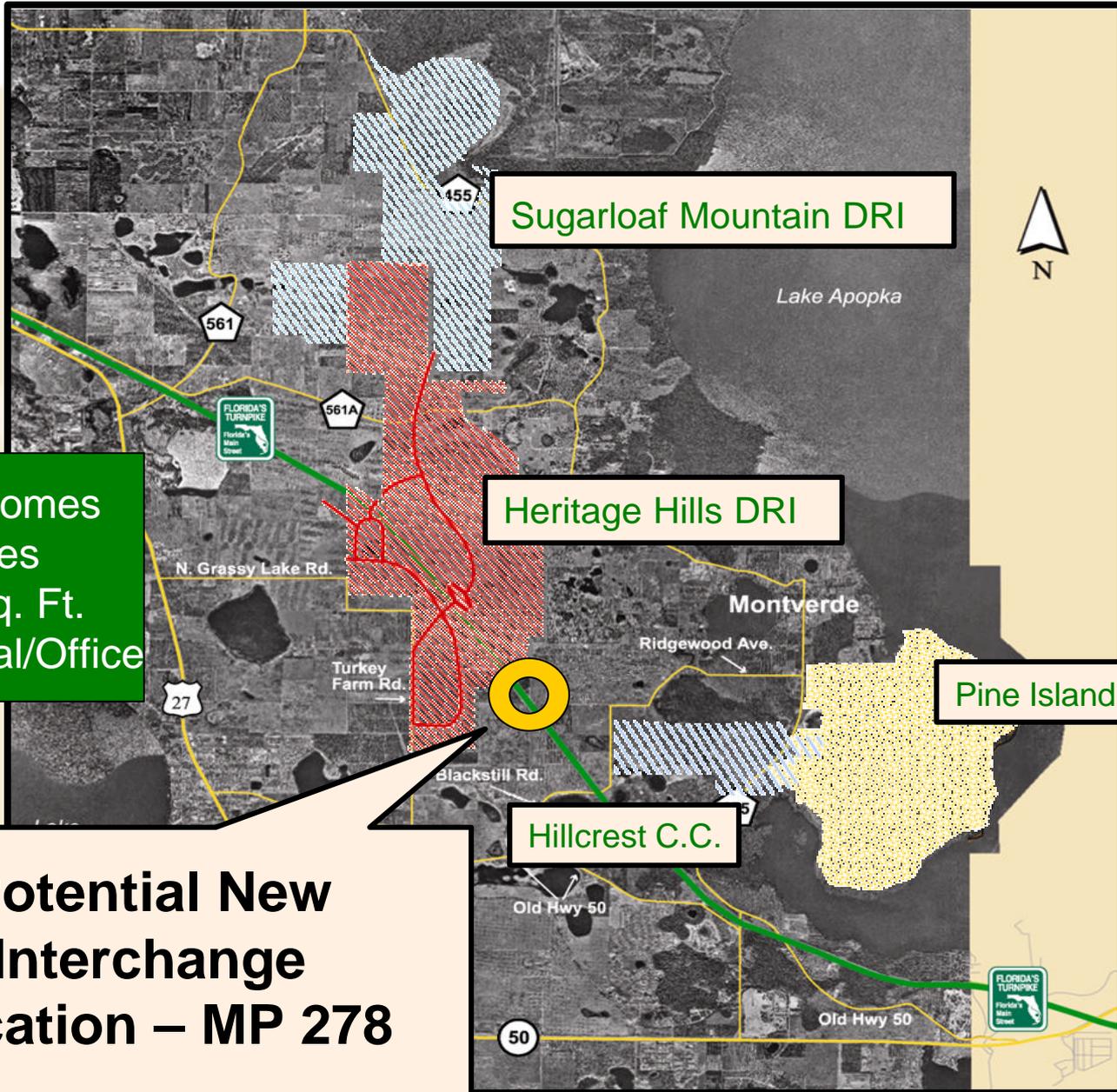
## Adopted Five-Year Work Program

**Western Beltway, Part C**  
4 lanes – Construction  
Currently Letting Contracts  
Seidel Rd to US 192: March 2006  
US 192 to I-4: December 2006





# Lake County Access Study



- 6,800 New Homes
- 4 Golf Courses
- 3.4 million Sq. Ft. Retail/Industrial/Office

**Potential New Interchange Location – MP 278**



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FLORIDA'S TURNPIKE



# Strategic Plan 2003-2008: *Moving Florida Forward*

## Five-Year Strategic Plan

- Transform the Sawgrass Expressway into the Highway of the Future
- Deploy Xpress Lanes in Urban Interstate and Turnpike Segments
  - Interstate 4 in Orange County
  - Other Projects



# Transform the Sawgrass Expressway into Highway of the Future

- Use New Technologies to Improve Level of Service Provided to Customers



Deerfield Plaza

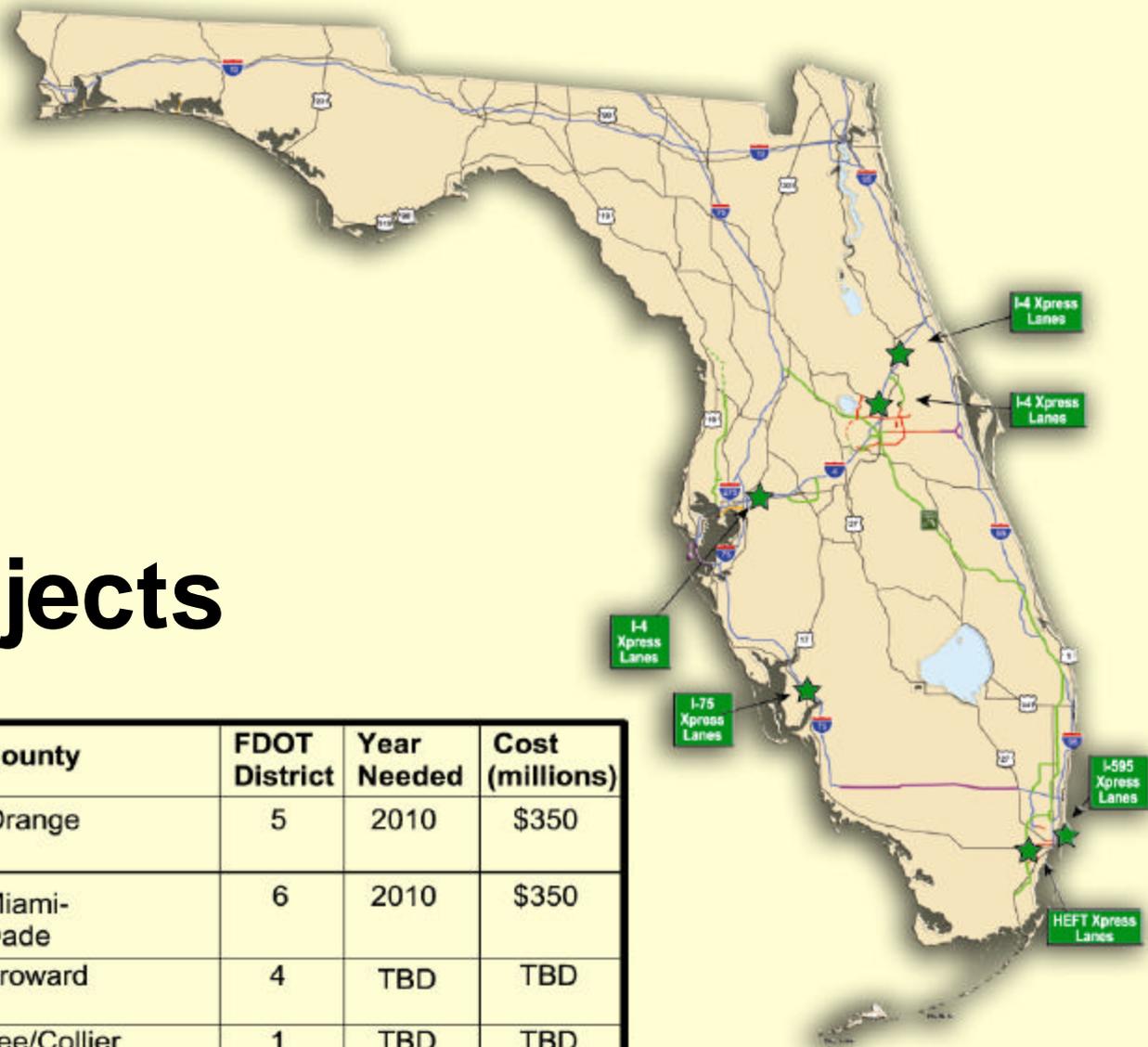


With Open Road Tolling



- All Electronic Tolling: No toll plazas, toll collectors or lane restrictions

- Roadway Technology: Provide Real-time Information on Roadway Conditions to Drivers



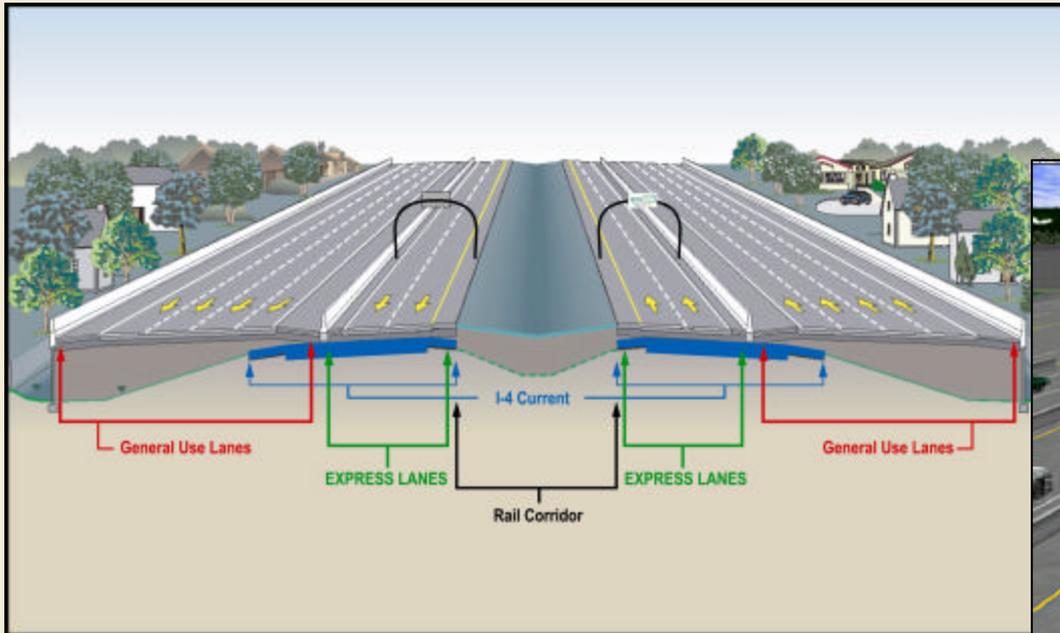
# Interstate Xpress Projects

Facility	From	To	County	FDOT District	Year Needed	Cost (millions)
I-4 Xpress Lanes	SR 536	Maitland Blvd.	Orange	5	2010	\$350
HEFT Xpress Lanes	Killian Drive	SR 836	Miami-Dade	6	2010	\$350
I-595 Xpress Lanes	TBD	TBD	Broward	4	TBD	TBD
I-75 Xpress Lanes	TBD	TBD	Lee/Collier	1	TBD	TBD
I-4 Xpress Lanes	TBD	TBD	Hillsborough	7	TBD	TBD
I-4 Xpress Lanes	TBD	TBD	Seminole/Volusia	5	TBD	TBD



# Deploy Xpress Lanes on Urban Interstate and Turnpike Segments

## Interstate 4 in Orlando



*Innovative solution to congestion in urban areas*



# Frequently Asked Questions

- 1) Why do Turnpike Toll Plazas have gates?**
- 2) What happens if I don't have a SunPass and accidentally drive through a SunPass-Only lane?**
- 3) Can I use my transponder for parking and other services?**