

**Presentation to
South Florida Water Management District**

Phil Brown, A.A.E., Executive Director

February 14, 2013

Agenda

1. Welcome and Introductions
2. The Airport Today
3. Highlights - Current and Future Projects
 - South Terminal & Rail Programs
 - Property Development
4. Working Together – SFWMD and GOAA

Welcome & Introductions

GOAA Today



- **View Looking South**

Greater Orlando Aviation Authority



Frank Kruppenbacher

Chairman



Buddy Dyer

Mayor, City of Orlando



Dr. Jason Pirozzolo

Vice Chairman



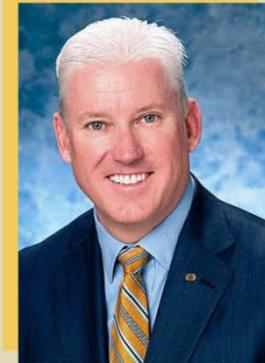
Teresa Jacobs

Mayor, Orange County



Jim Palmer

Board Member



Dean Asher

Treasurer



Domingo Sanchez

Board Member

MCO (+/- 13,400 AC)



MCO is located mostly within SFWMD jurisdiction

ORL (+/- 1,000 Ac.)



ORL is located within SJRWMD

MCO Traffic Statistics (thru Dec. 2012)

- 35.3 million annual passengers (-0.4%)
- 96,418 passengers daily
- Domestic traffic 31,504,158 (-1.3%)
- International traffic 3,784,729 (+8.1%)
- Aircraft operations 301,102 (-2.8%)
- Number of airlines
 - 45 total including 6 all-cargo
- Passenger traffic
 - 13th in the nation
 - 32nd in the world



Highlights
Current and Future Projects

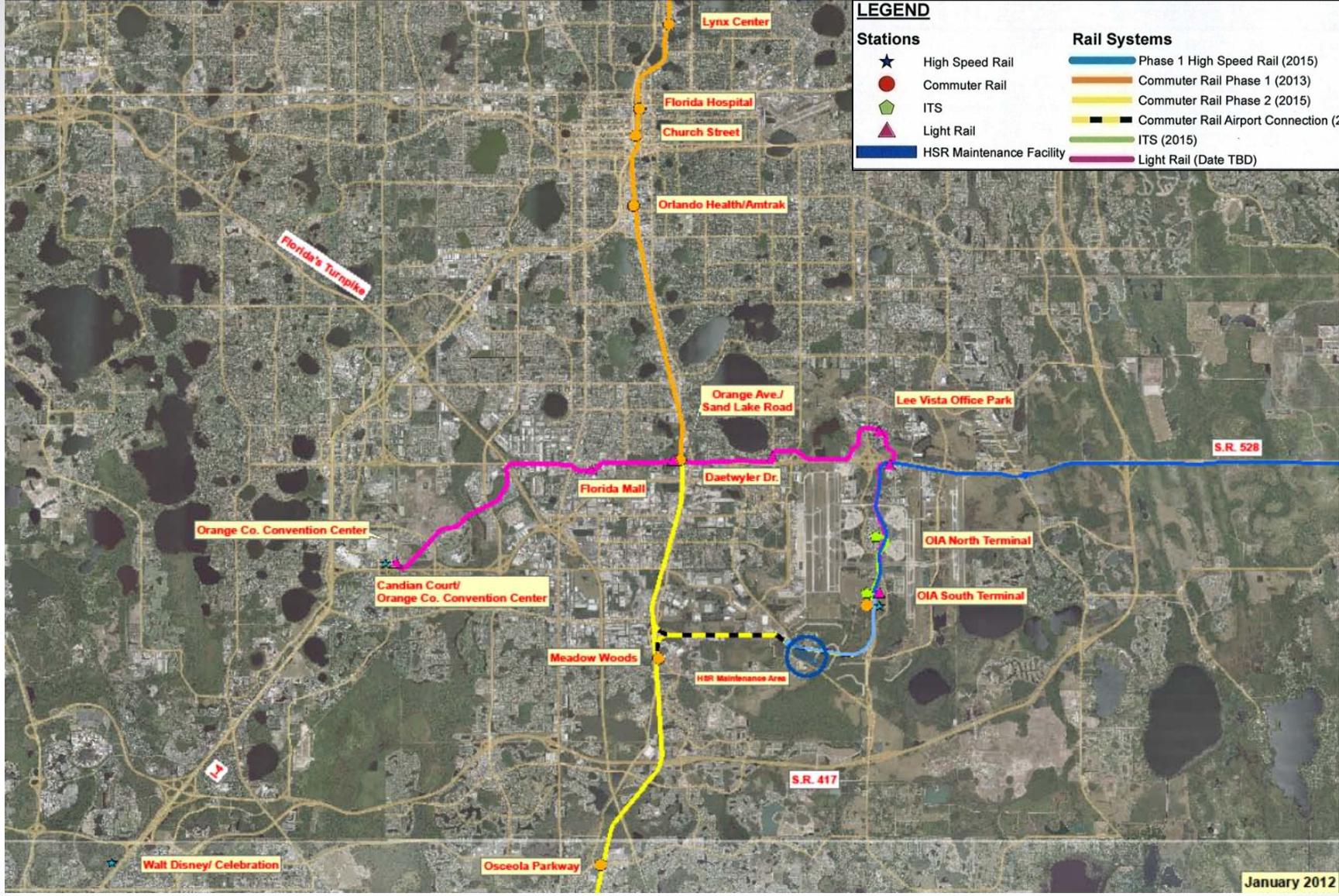
LEGEND

Stations

- ★ High Speed Rail
- Commuter Rail
- ◊ ITS
- ▲ Light Rail
- HSR Maintenance Facility

Rail Systems

- Phase 1 High Speed Rail (2015)
- Commuter Rail Phase 1 (2013)
- Commuter Rail Phase 2 (2015)
- Commuter Rail Airport Connection (2015)
- ITS (2015)
- Light Rail (Date TBD)



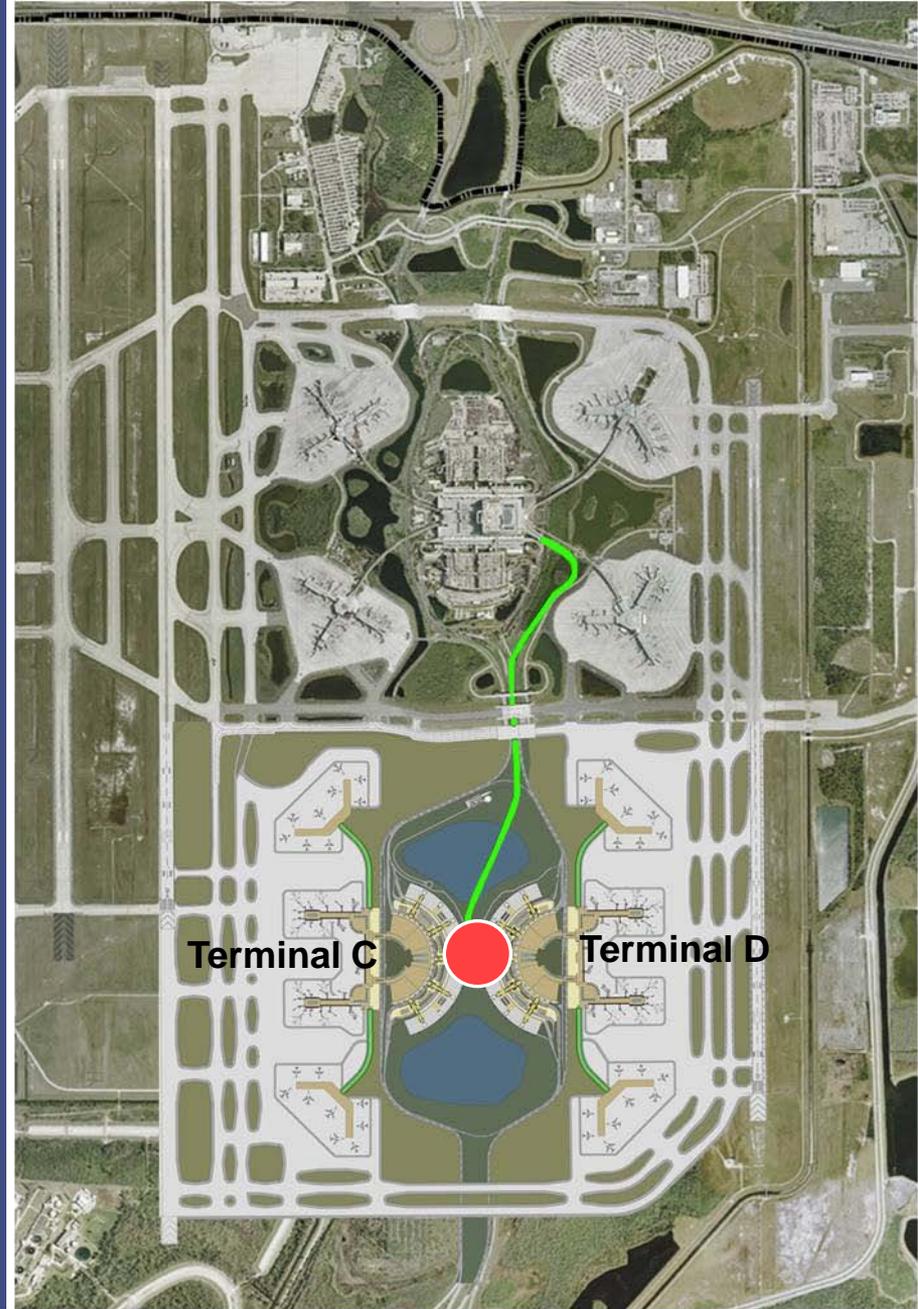
January 2012

Rail Routes to OIA

Location

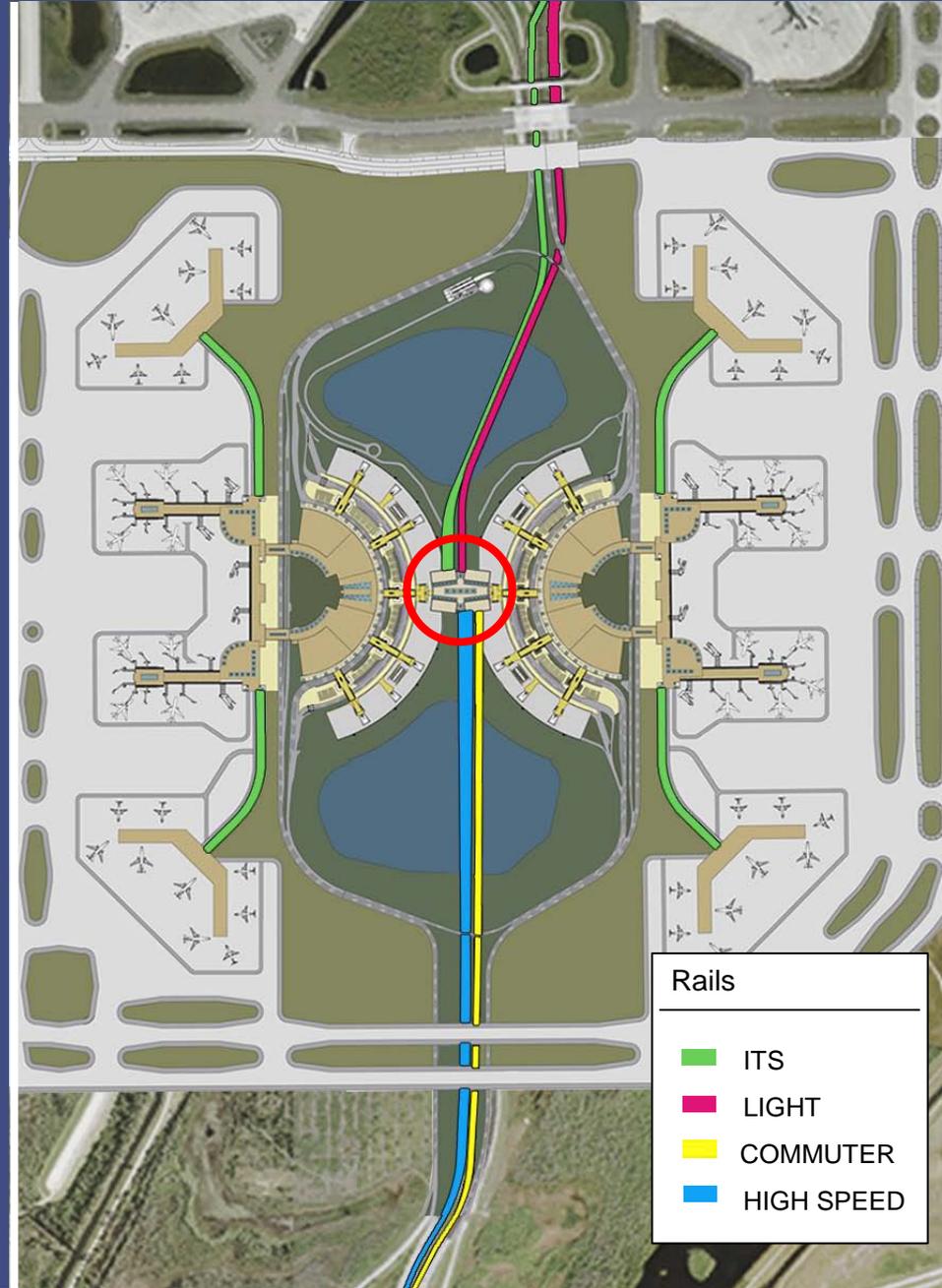
South Terminal & Intermodal Facility

- As demand warrants, South Terminal will incrementally add up to 120 gates.
- Intermodal facility will be located between the future South Terminals C and D
- Direct APM access from the South Terminal Complex (STC) to the North Terminal Complex (NTC)



Benefits of Intermodal Facility at MCO

- Ability to co-locate 4 Rail Systems at a single station on one level
- Interconnectivity to multi modes of ground transportation
- Provides the North Terminal Complex capacity relief as an intermodal transportation center initially
- Revenue generation opportunities





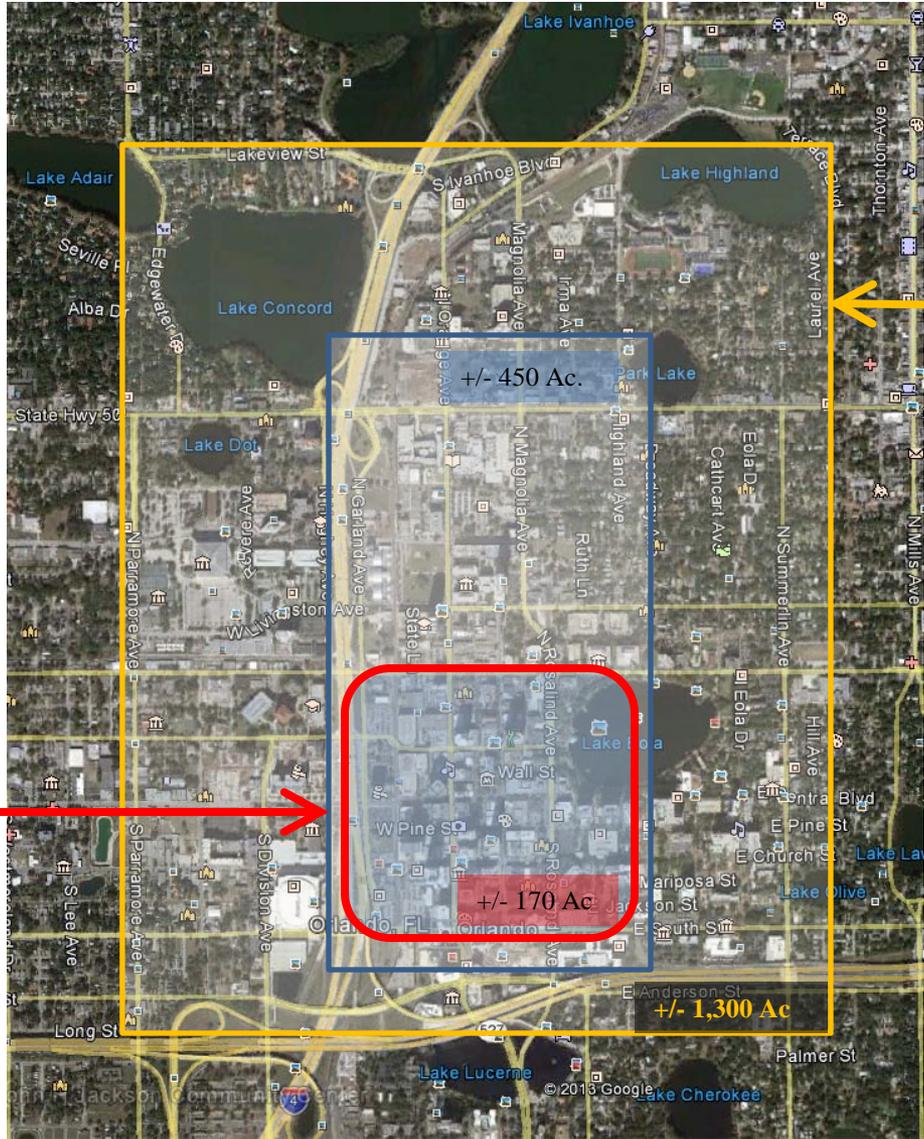
Downtown

ORL

Phase 1
Site Preparation
South Terminal

+/- 1,300 Ac-

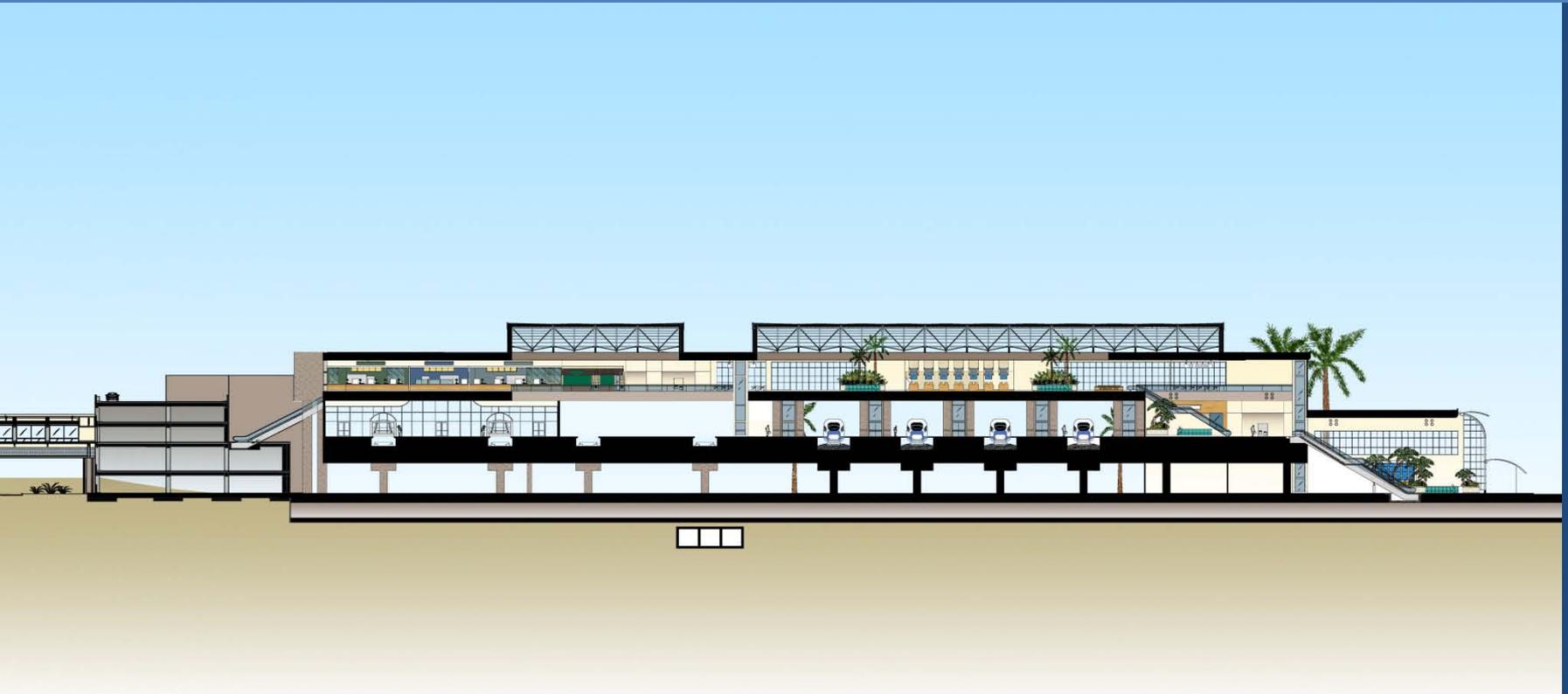
View Looking North



South Terminal Site

TOD Development Opportunity

South Terminal Area
Comparison to Downtown Orlando



South Airport APM Complex & Intermodal Station

OIA STATIONS

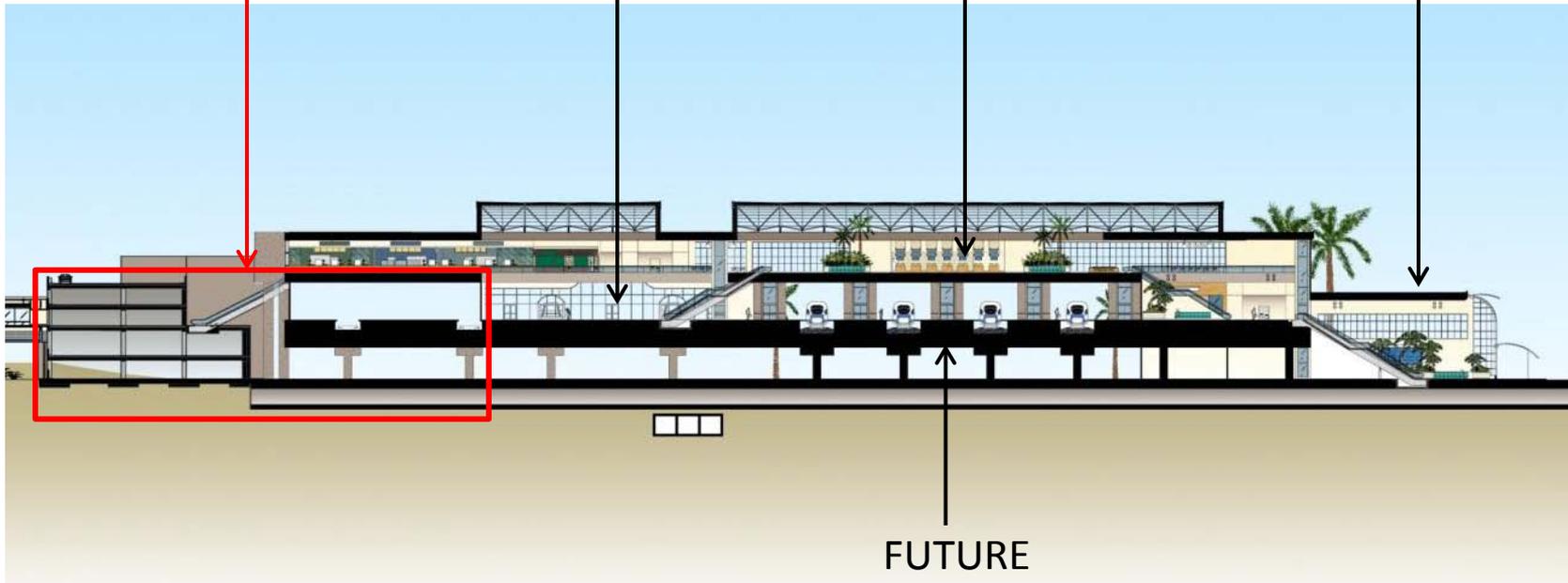
South Airport APM Complex & Intermodal Station

W-S100
SCOPE OF WORK
APM Station & Garage

FUTURE
LIGHT RAIL

FUTURE
TRANSFER LEVEL

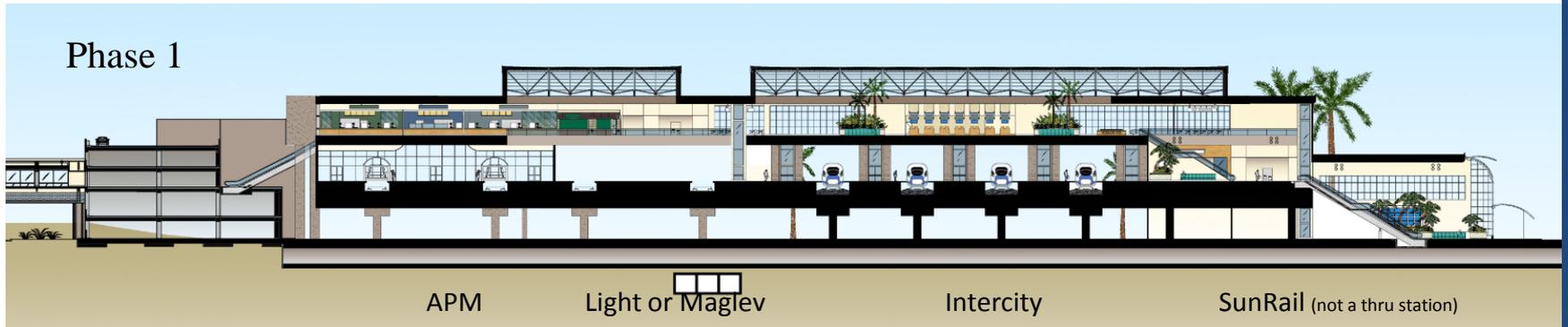
FUTURE
GROUND
TRANSPORTATION
LOBBY



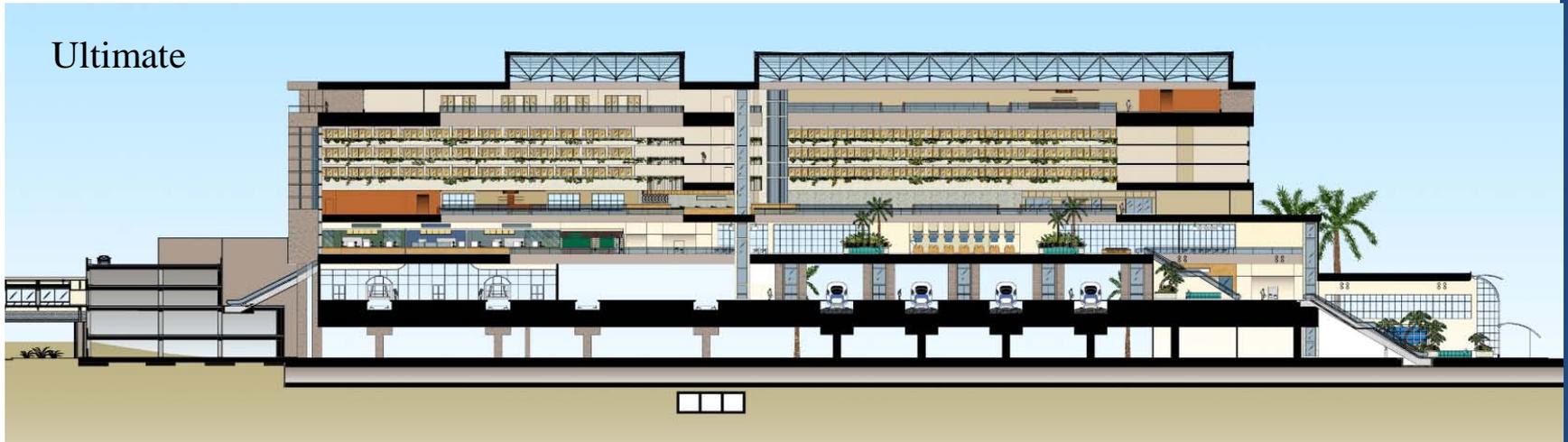
FUTURE
PASSENGER & COMMUTER
RAIL

South Airport APM Complex & Intermodal Station

Phase 1



Ultimate



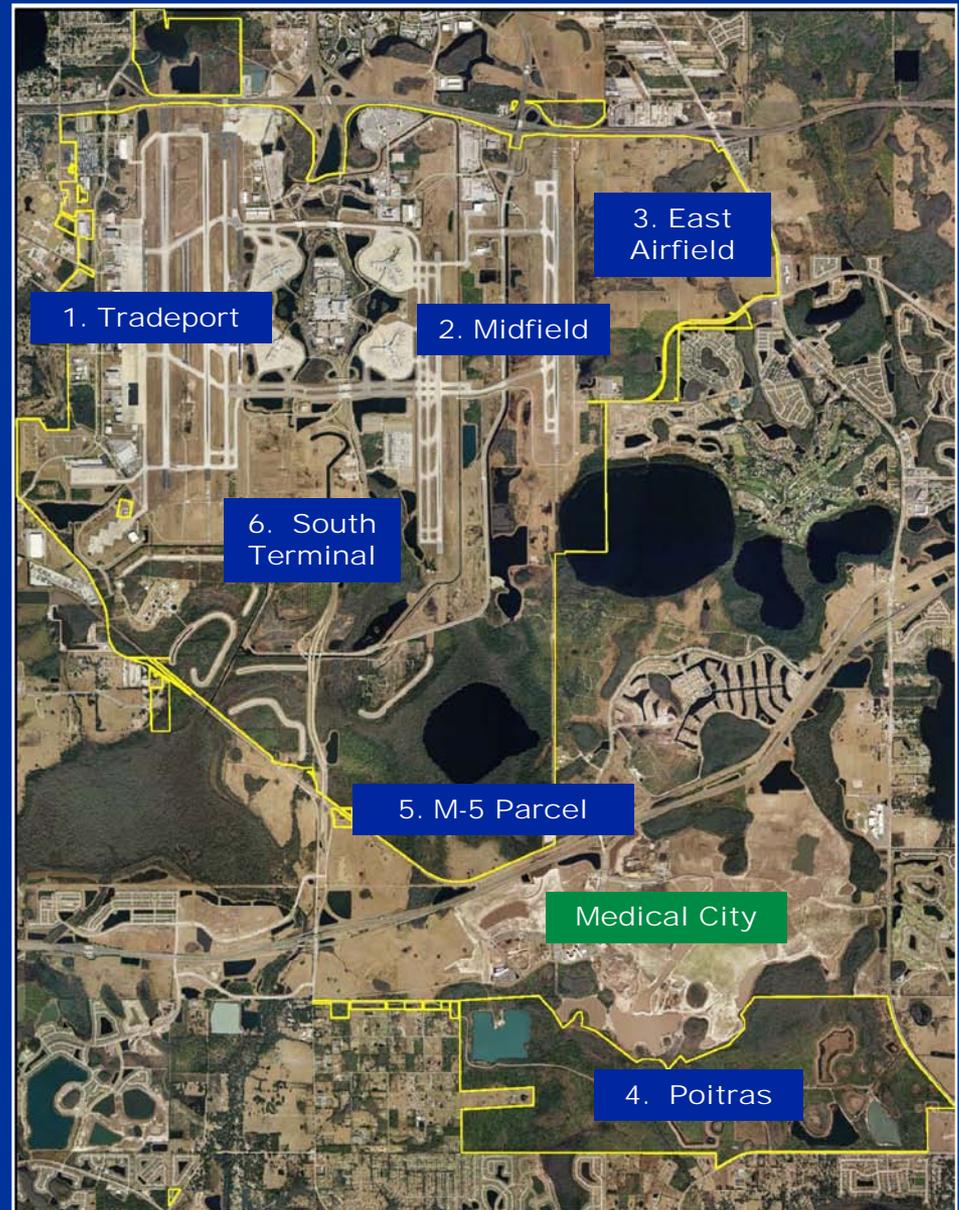


Current Rail Concepts at MCO

Property Development

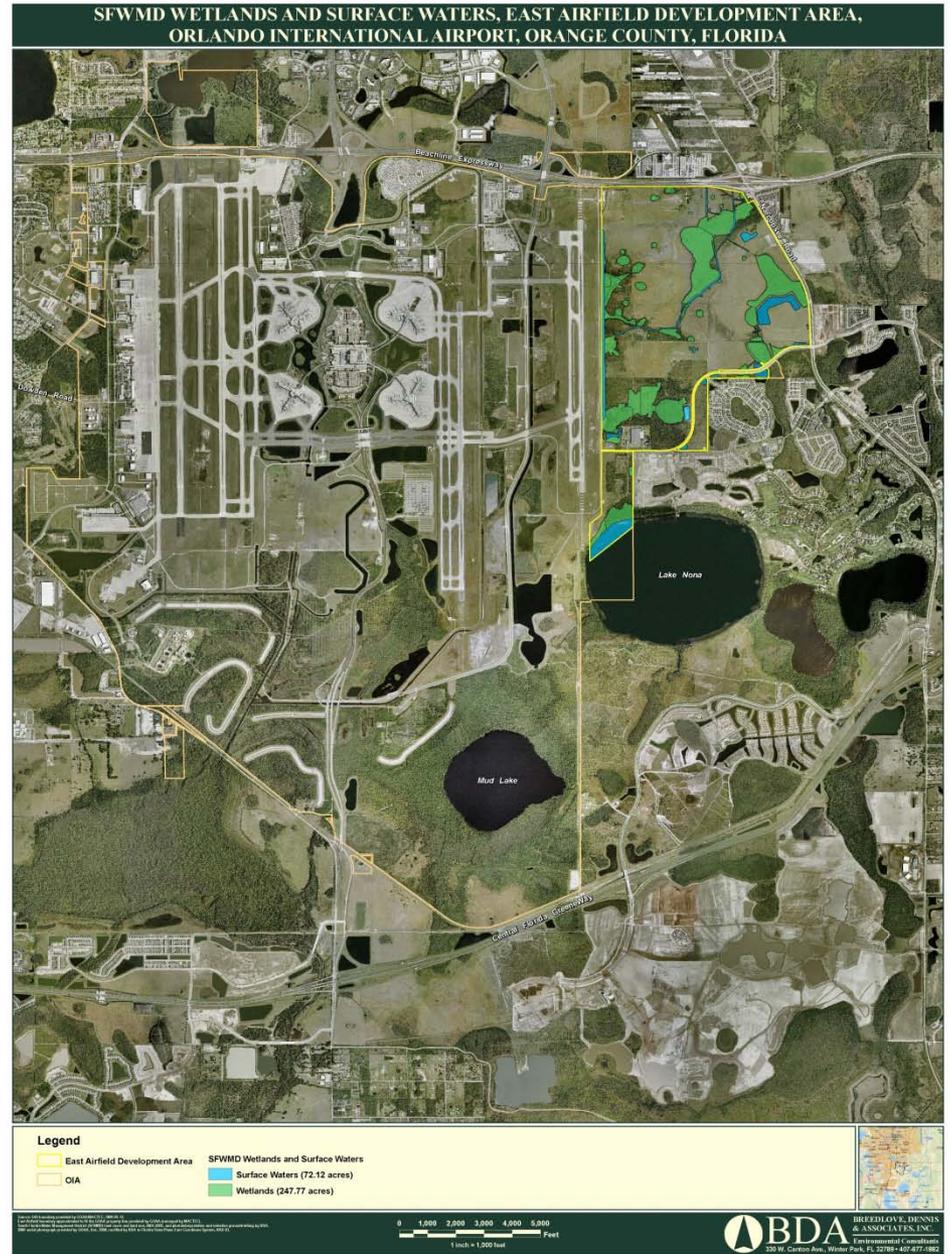
Development Areas at OIA:

1. Tradeport
2. Midfield
3. East Airfield
4. Poitras
5. M-5 Parcel
6. South Terminal



Working Together
SFWMD and GOAA

Proposed Wetland Impacts

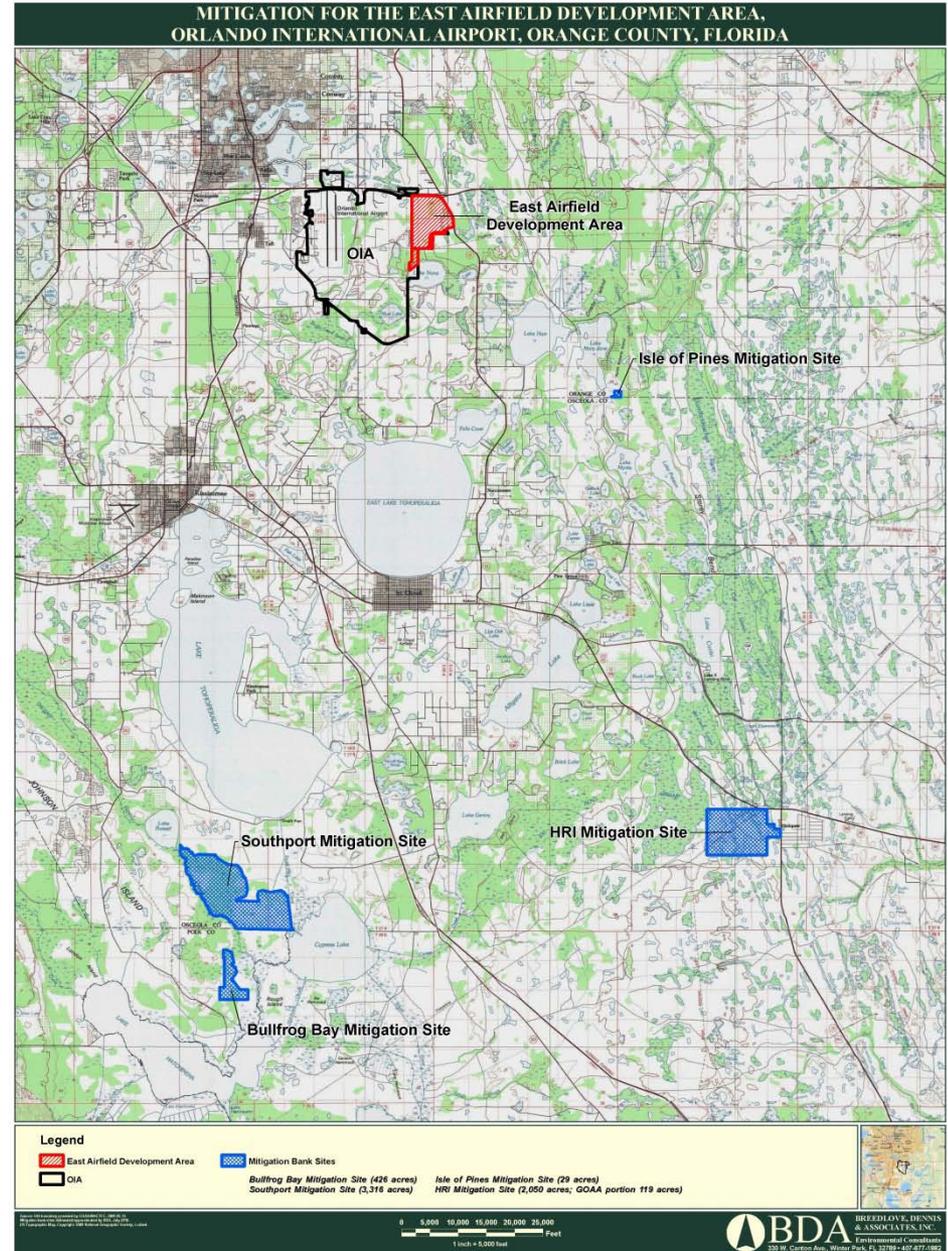


Proposed SFWMD Wetland Mitigation Plan

247.7 Acres of Impacts

Mitigation at 4 Sites
~ 3,890 Acres

1. Isle of Pines 29 Acres
2. Southport Bank 3,316 Acres
3. Bullfrog Bay Bank 426 Acres
4. HRI Bank 119 Acres



Updated Perspective

On and Off-Site Mitigation Areas for Airport Projects

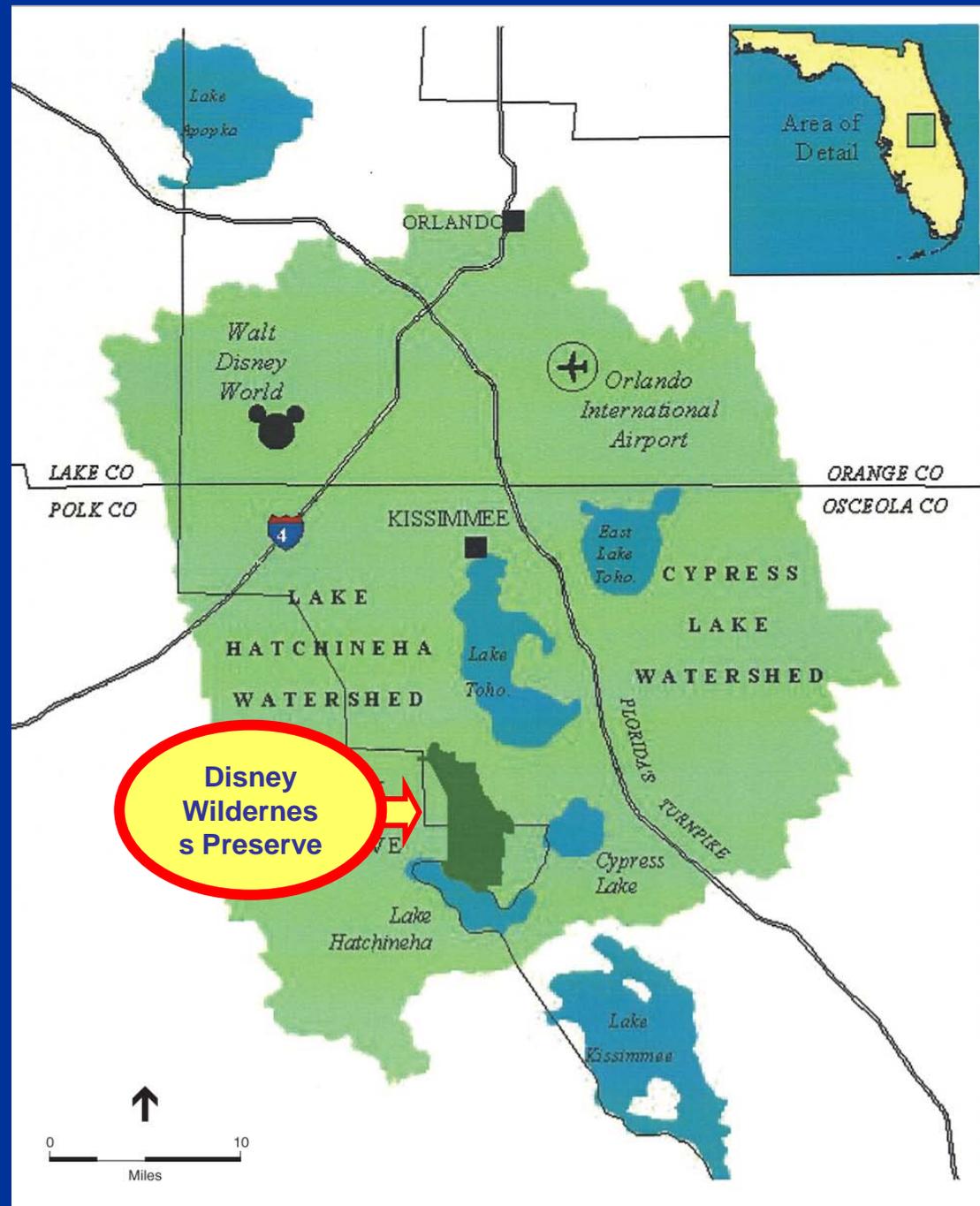
Previous:

Off-Site 4,965 Acres
On-Airport 1,158 Acres

Recent:

Off-Site 3,859 Acres

Total 9,982 Acres



Questions

