



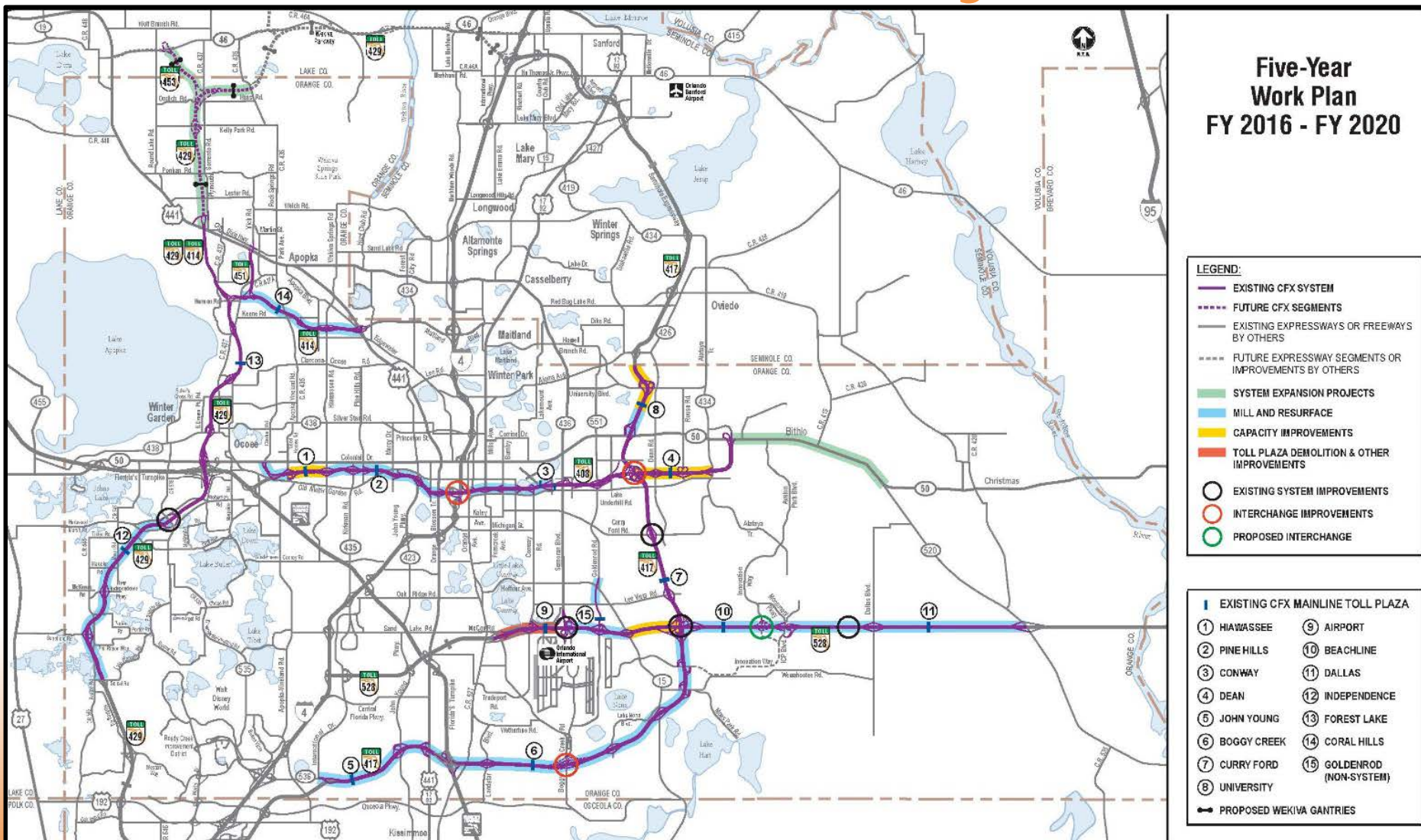
# CENTRAL FLORIDA EXPRESSWAY AUTHORITY

2040 Master Plan Workshop  
Potential Capital Projects

September 10, 2015

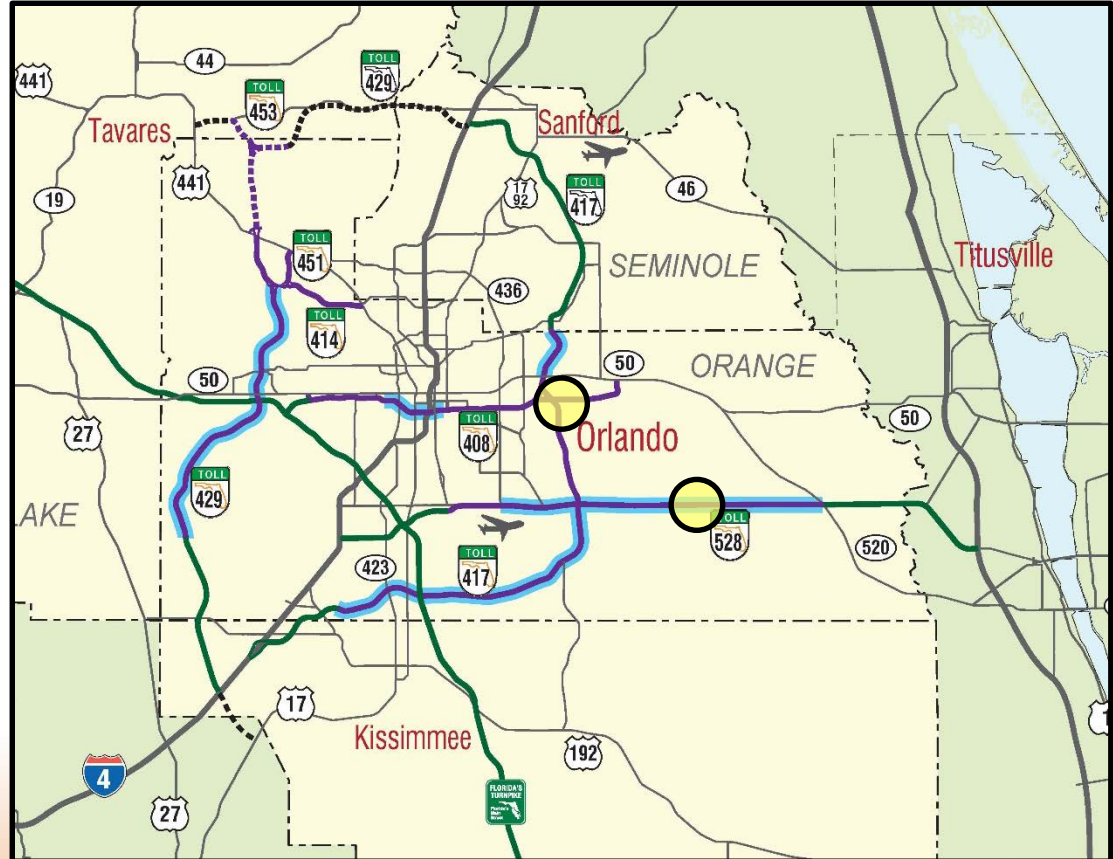


# Work Plan Summary (FY 16 - 20)





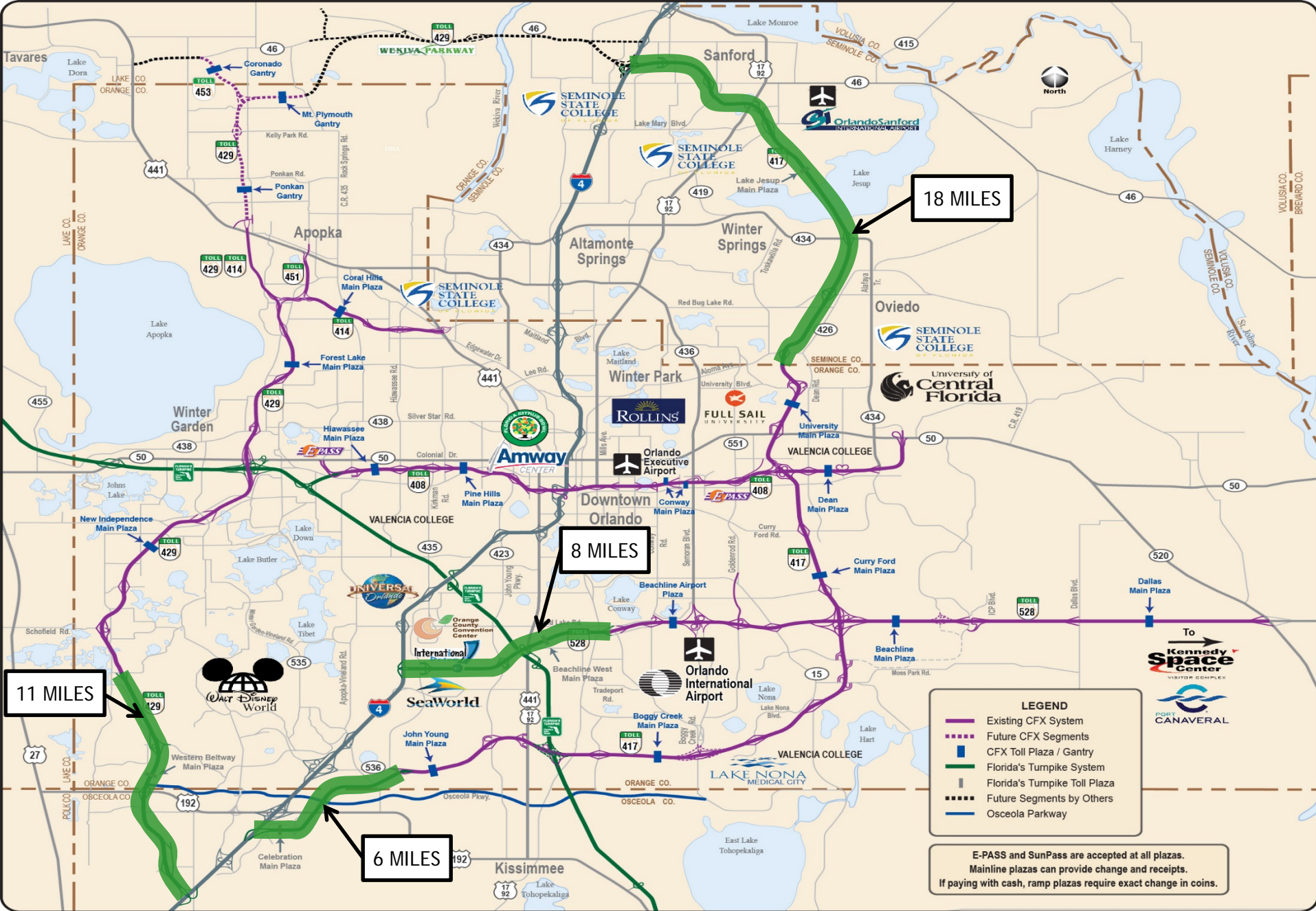
- Approximately 60 miles of widening
  - SR 417
  - SR 429
  - SR 528
- 2 interchange improvements
- SR 408 mobility options



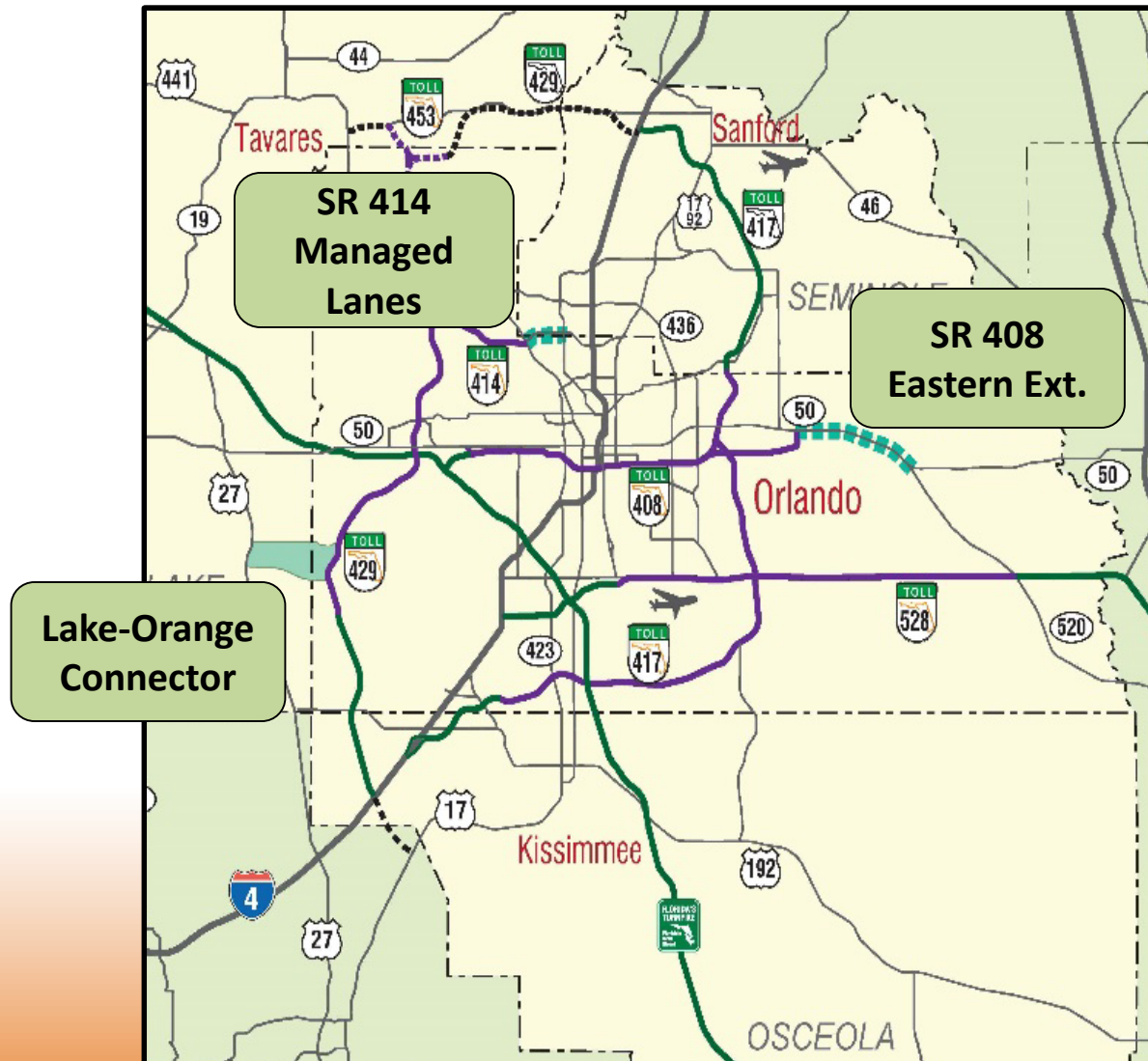
# »» Existing System Renewal

- Roadway milling and resurfacing
- ITS equipment and software
- Signs
- Other infrastructure



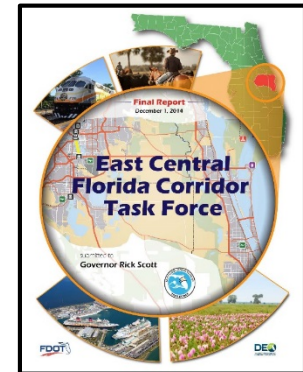


# Candidate Expansion Projects



# »»» Other Candidate Projects

- Inter-Agency Coordination
- Community Outreach





A stylized graphic of an orange with several leaves, rendered in a light blue color that blends with the dark blue background. The orange is positioned in the center of the slide, with its leaves extending outwards.

***Orange County***

# CFX Presentation

**September 10 2015**



# CFX Presentation Outline

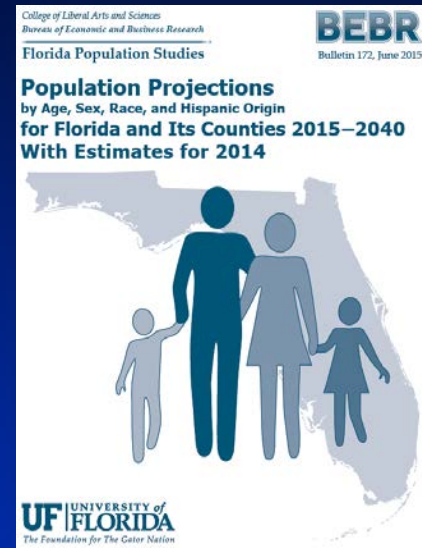
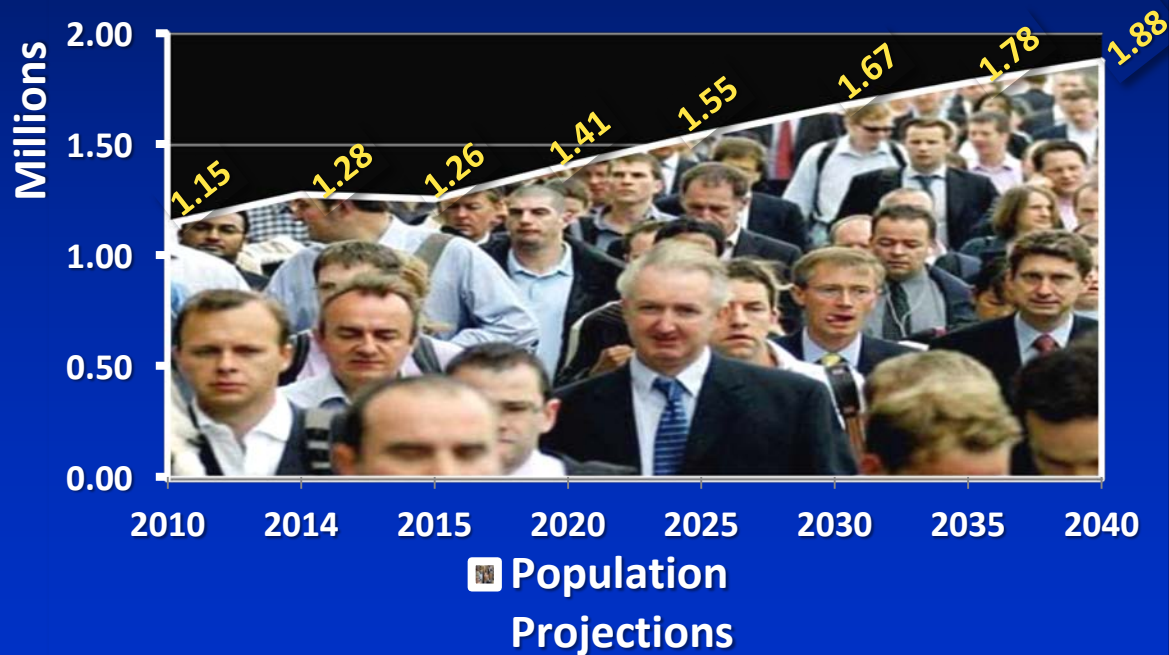
- **County Metrics**
- **Focus Areas**
- **Infrastructure Investments**





# County Metrics

## ■ Orange County







# County Metrics

## ■ Census Data

- Total Employment in 2013: 640,229
- Persons/Square Mile in 2010: 1,269
- Land Area in Square Miles in 2010: 903.43

## ■ Countywide Building Permits

### –1994-2014

- 210,790 Housing Units
- 131,309 Commercial Buildings



# CFX Presentation Outline

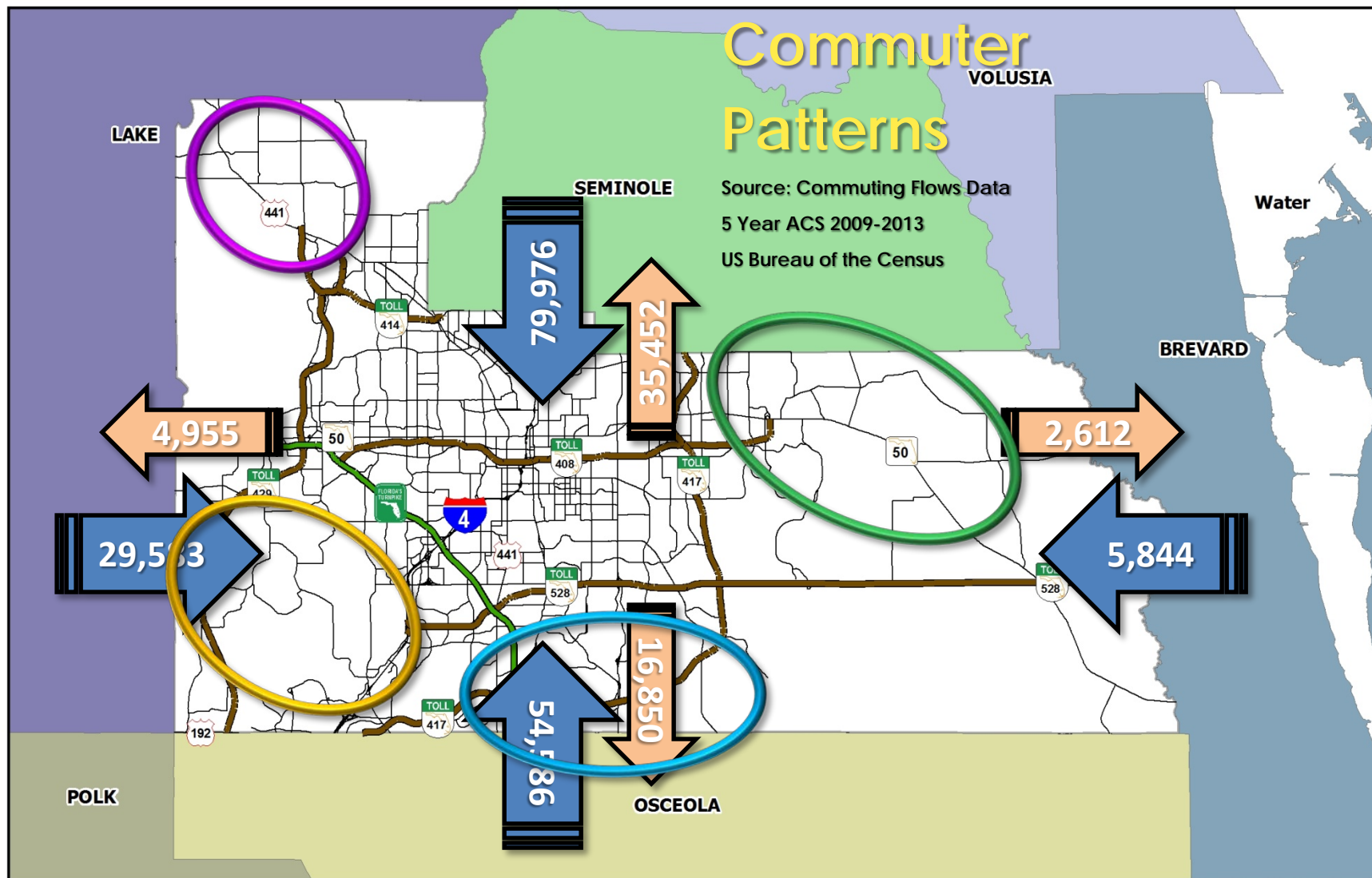
- County Metrics
- **Focus Areas**
- Infrastructure Investments
- Recommendations



# Focus Areas

## Commuter Patterns

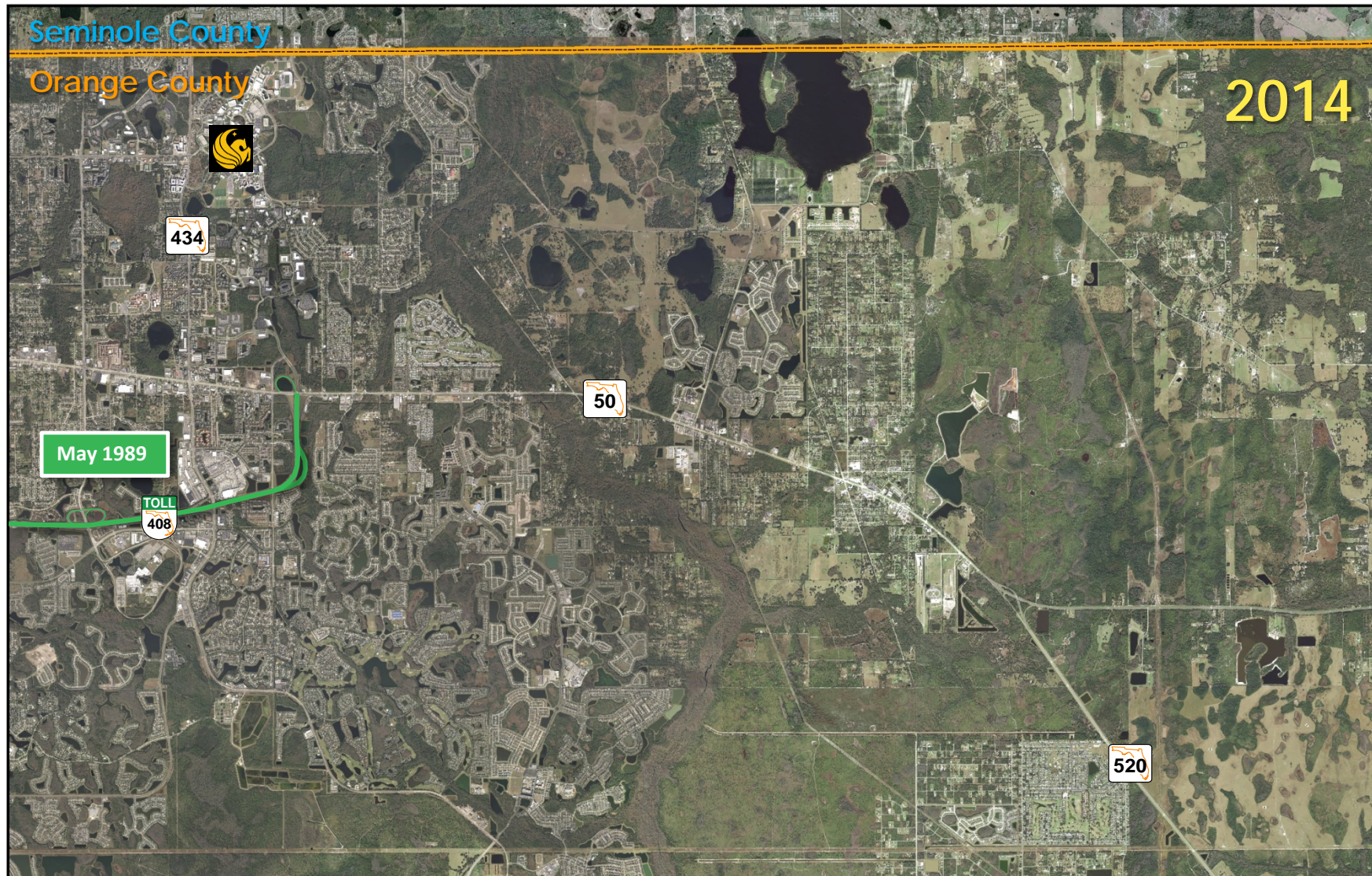
Source: Commuting Flows Data  
5 Year ACS 2009-2013  
US Bureau of the Census







# Focus Areas – East OC







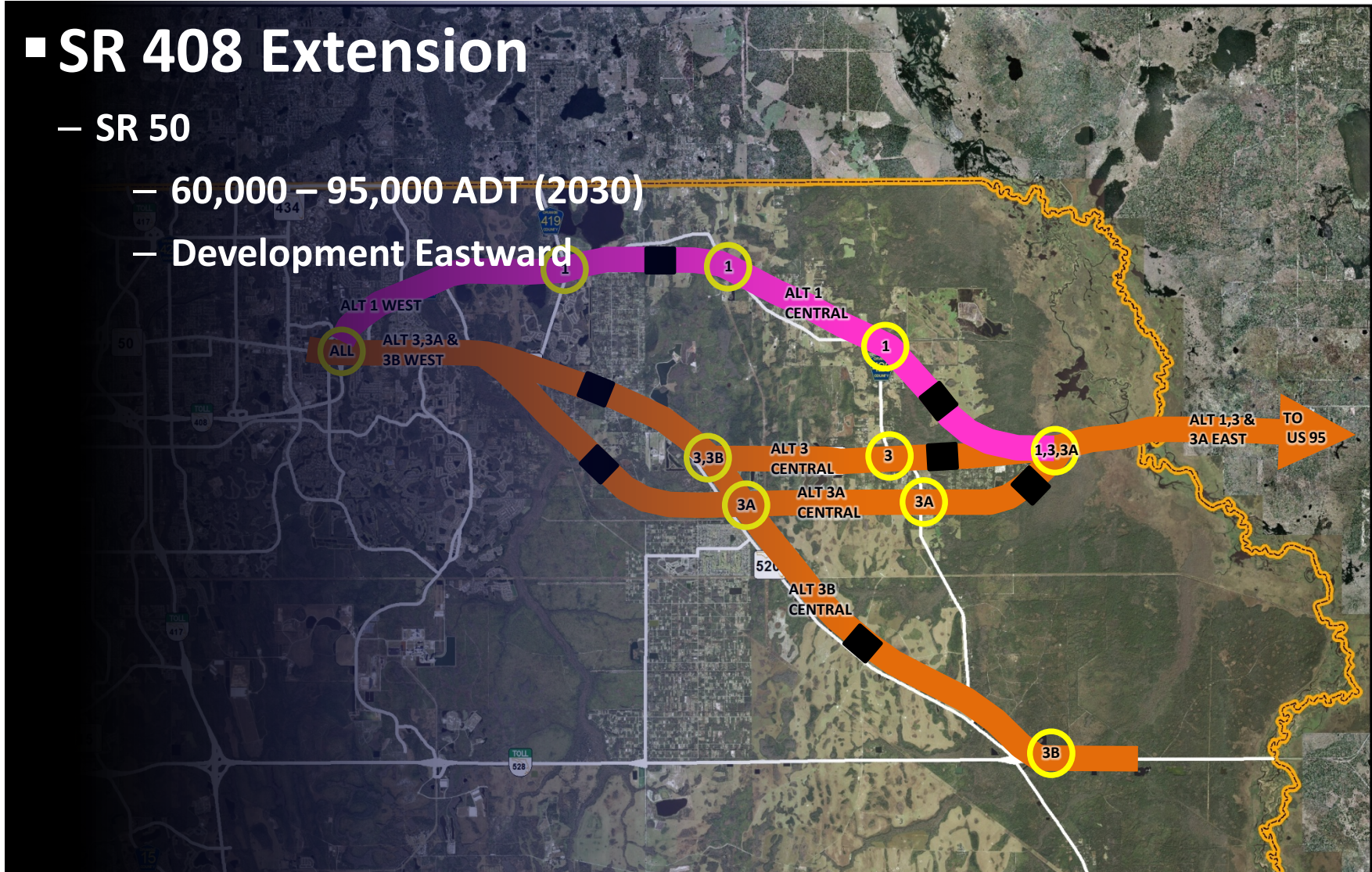
# Focus Areas – East OC

## ■ SR 408 Extension

– SR 50

– 60,000 – 95,000 ADT (2030)

– Development Eastward

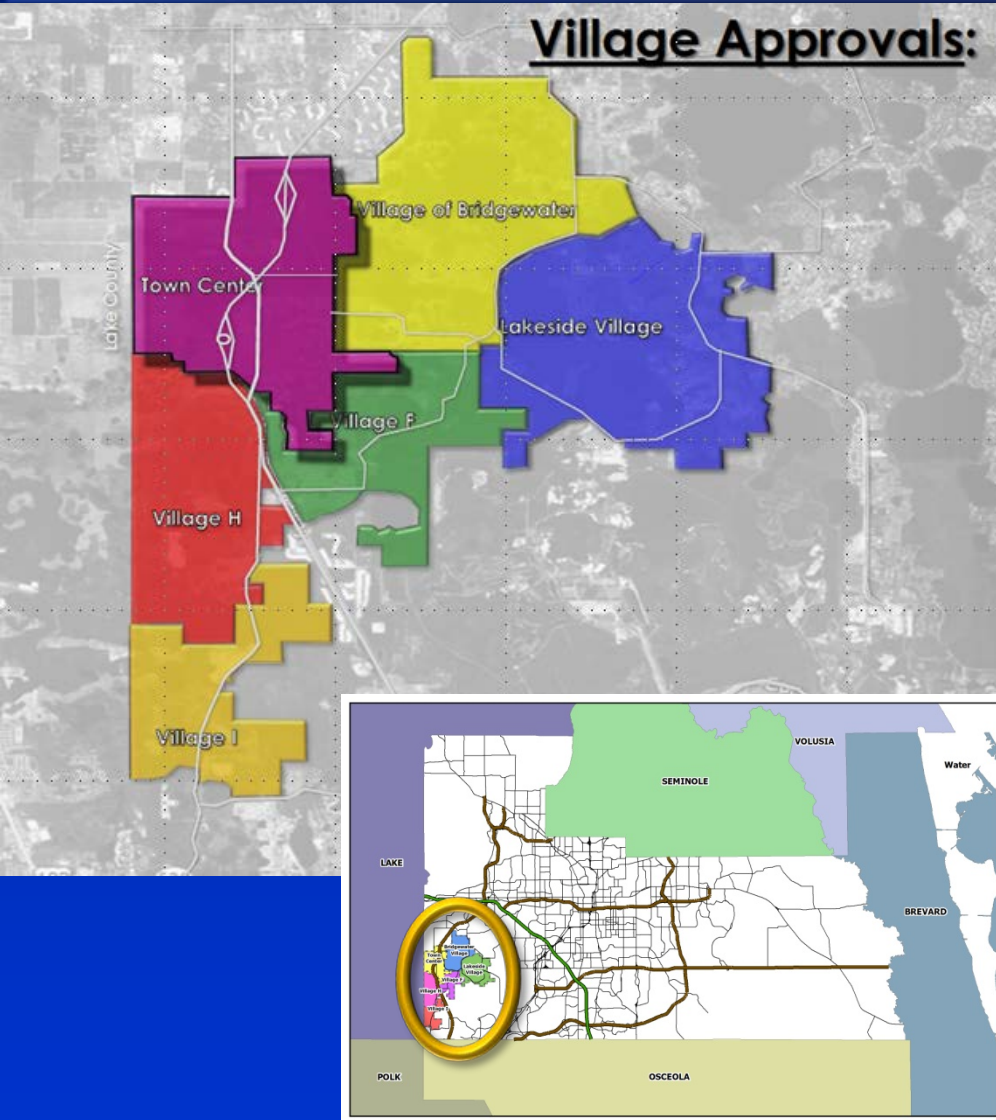






# Focus Areas – West OC

## Village Approvals:



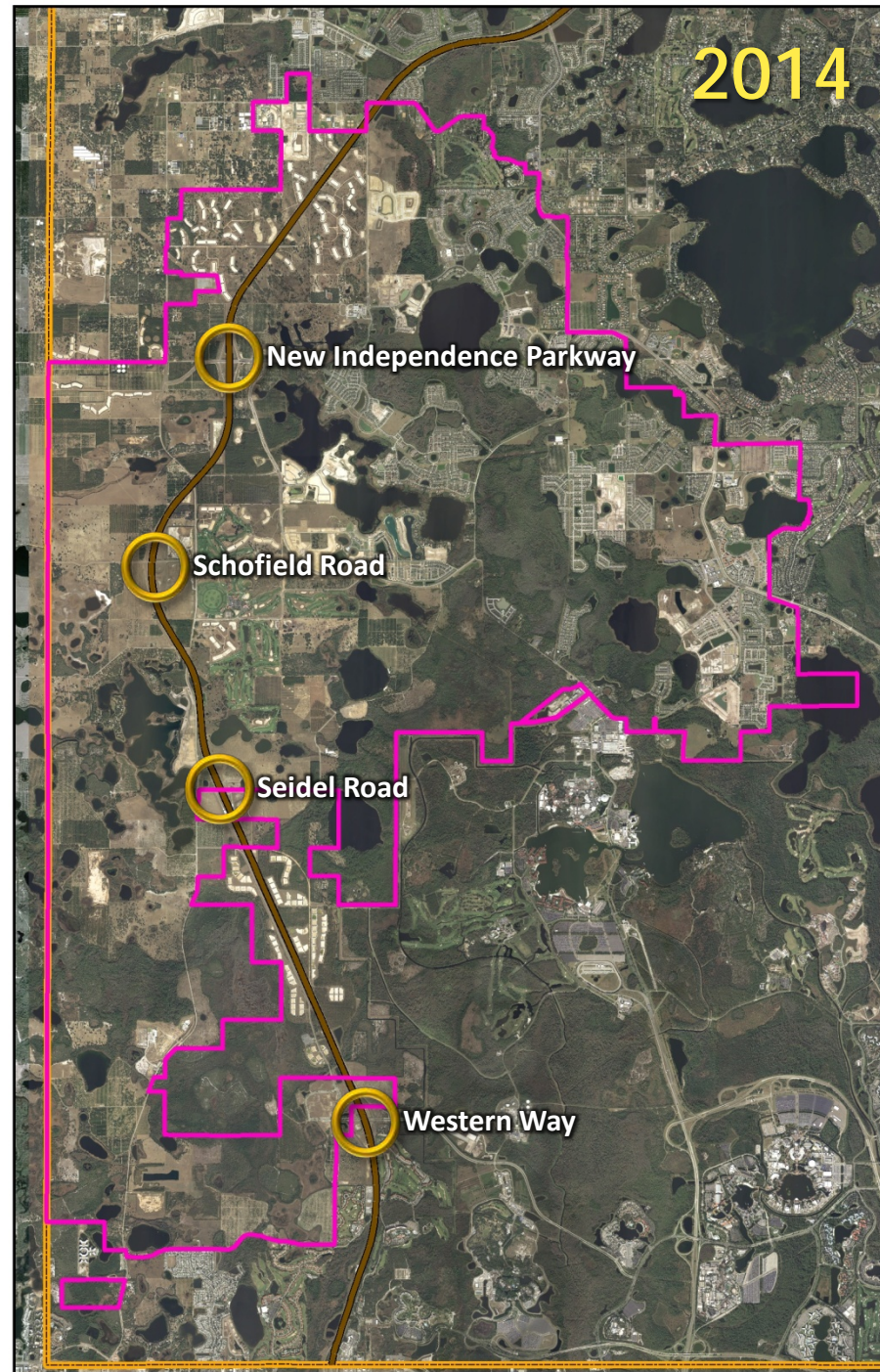
- **Horizon West**
  - 23,000 Acres
  - 5 Villages & 1 Town Center
  - Dwelling Units
    - 40,282 Approved
    - 13,914 Built
  - Nonresidential
    - 10,194,744 SF Approved
    - 201,469 SF Built





# Focus Areas West OC

- 1971
  - No Disney or SR 429
- 2001
  - Disney Open, no SR 429 & 1980's Citrus Freezes
- 2006
  - SR 429 Open
  - Western Way, Schofield Road, Seidel Road, New Independence Parkway Interchanges Open

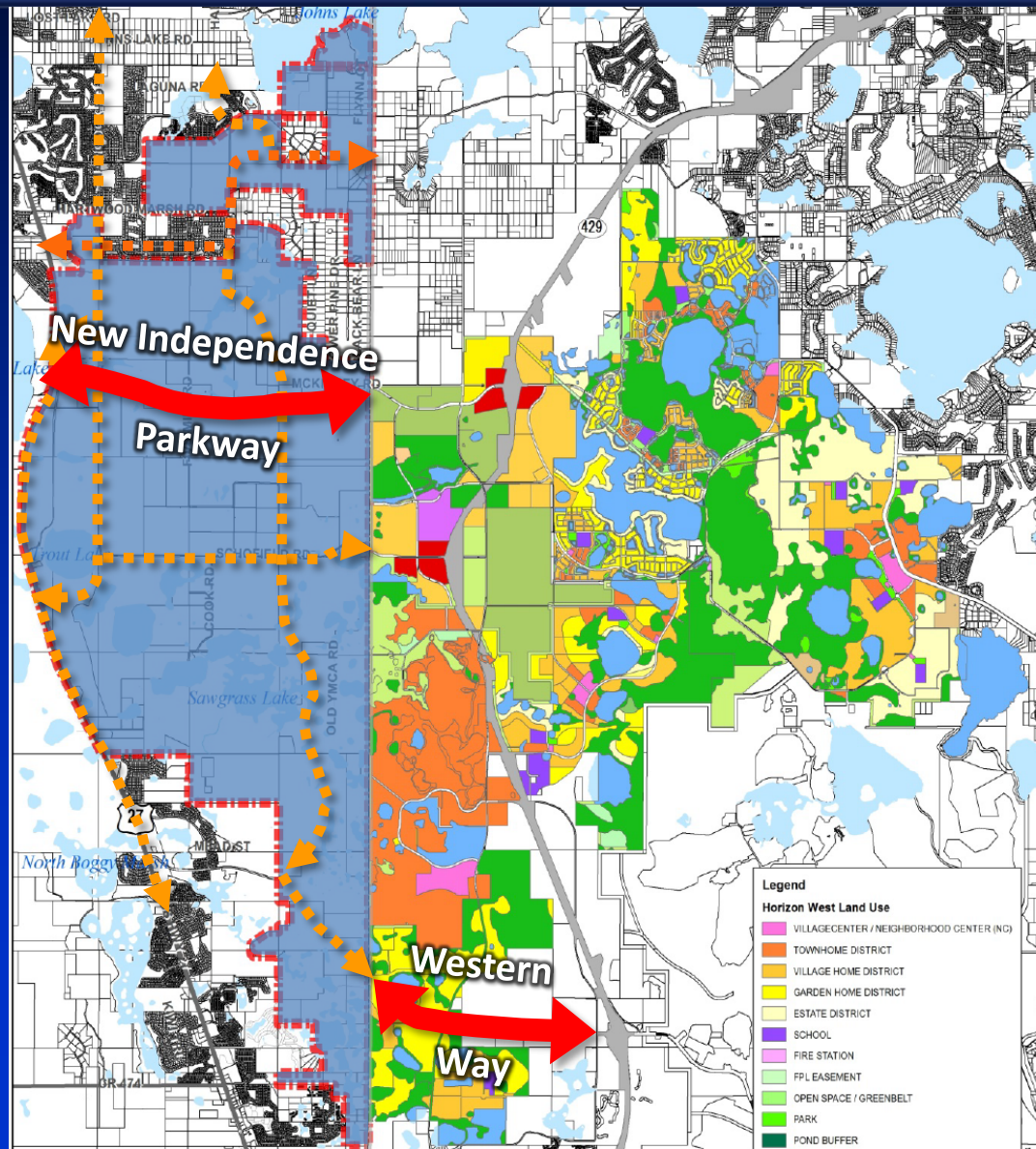






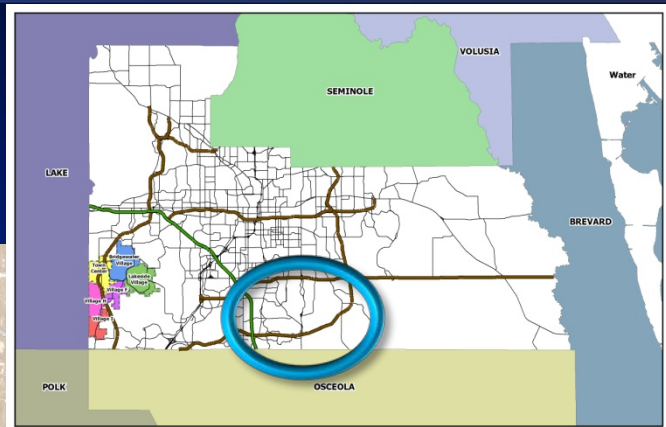
# Focus Area – West OC

- **Wellness Way**
  - 15,000 Acres
  - Land Uses
  - Transportation Network
  - Build Out
    - 26,000 Jobs
    - 16,252 DU
- **Western Way**
  - Reedy Creek/Disney

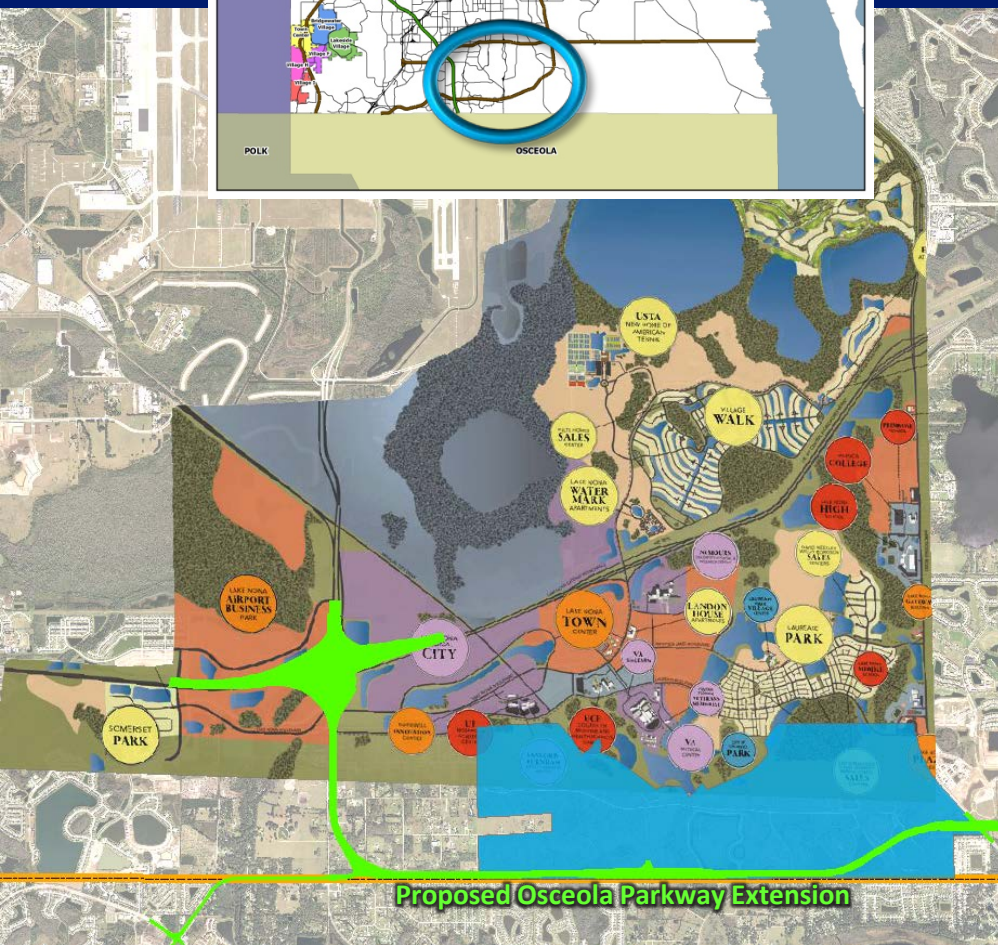




# Focus Areas – South OC



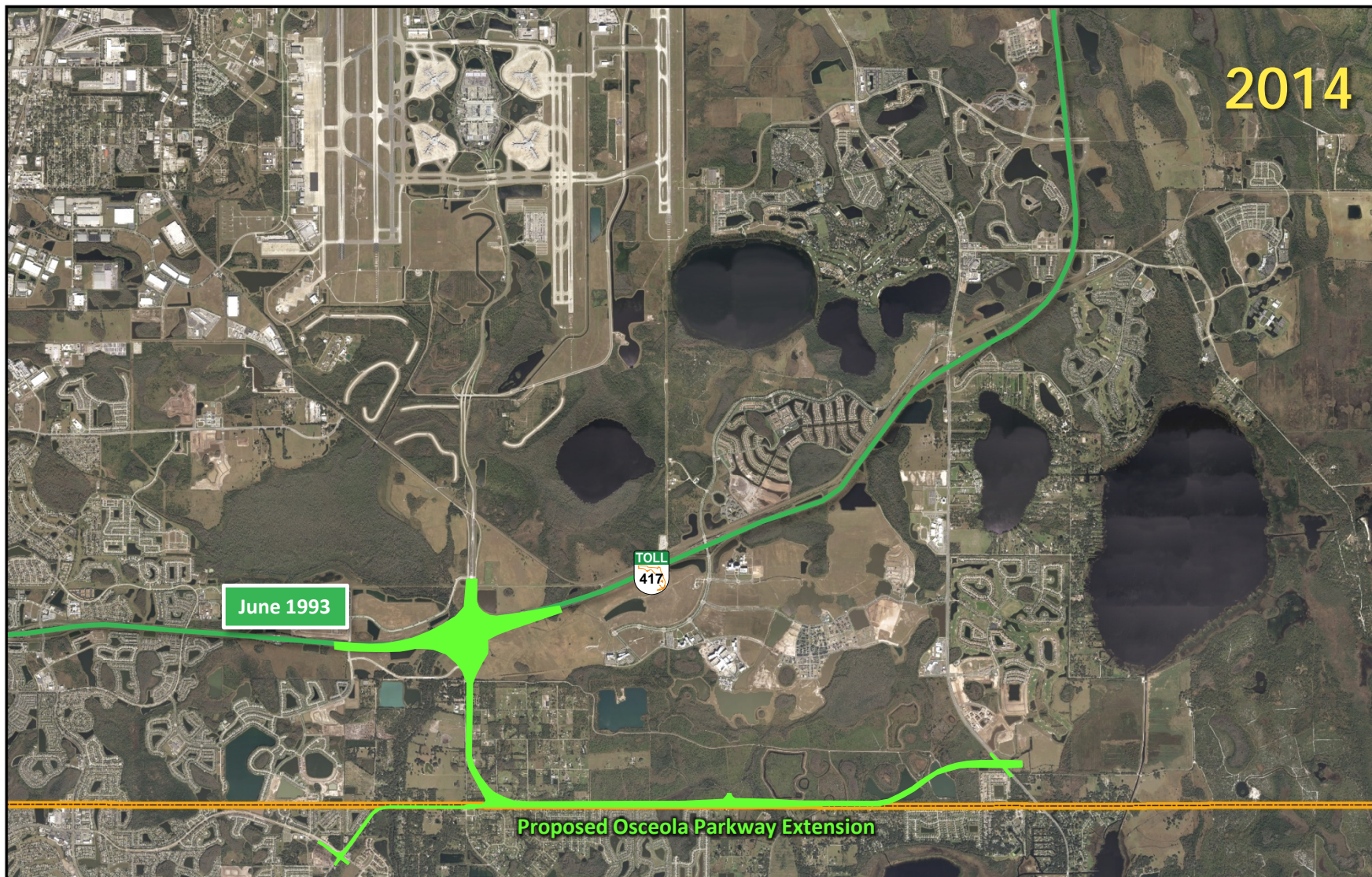
- OIA - 37M Passengers/Yr
- Medical City (650 ac)
- Eagle Creek
- Meadwoods
- Innovation Way
  - SR 528 Interchange
- Lake Nona
- North Ranch Sector Plan
  - Boggy Creek Road
  - Osceola Parkway Extension







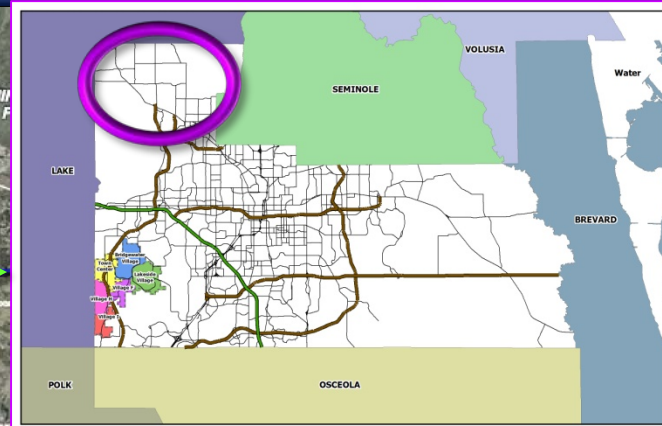
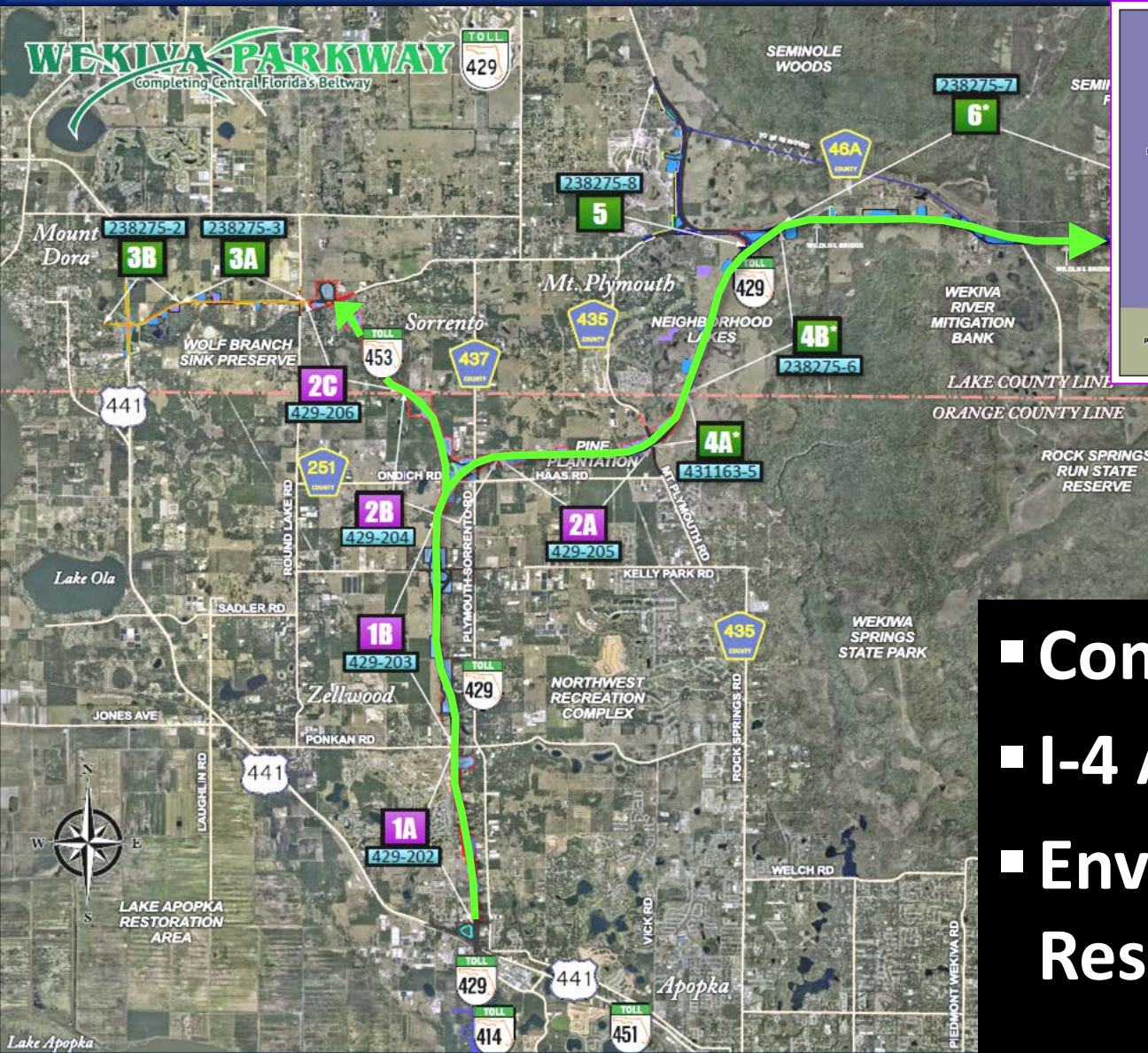
# Focus Areas – South OC







# Focus Areas – Northwest OC



- Completes Beltway
- I-4 Alternative
- Environmentally Responsive



# Infrastructure Investments

- **\$50-\$55 Million Average Annual CIP**
- **\$200 Million Invest Program**
- **Renewed Focus on Safety**
- **Approximately \$500 Million over five years\***

\* Does not include public/private partnerships





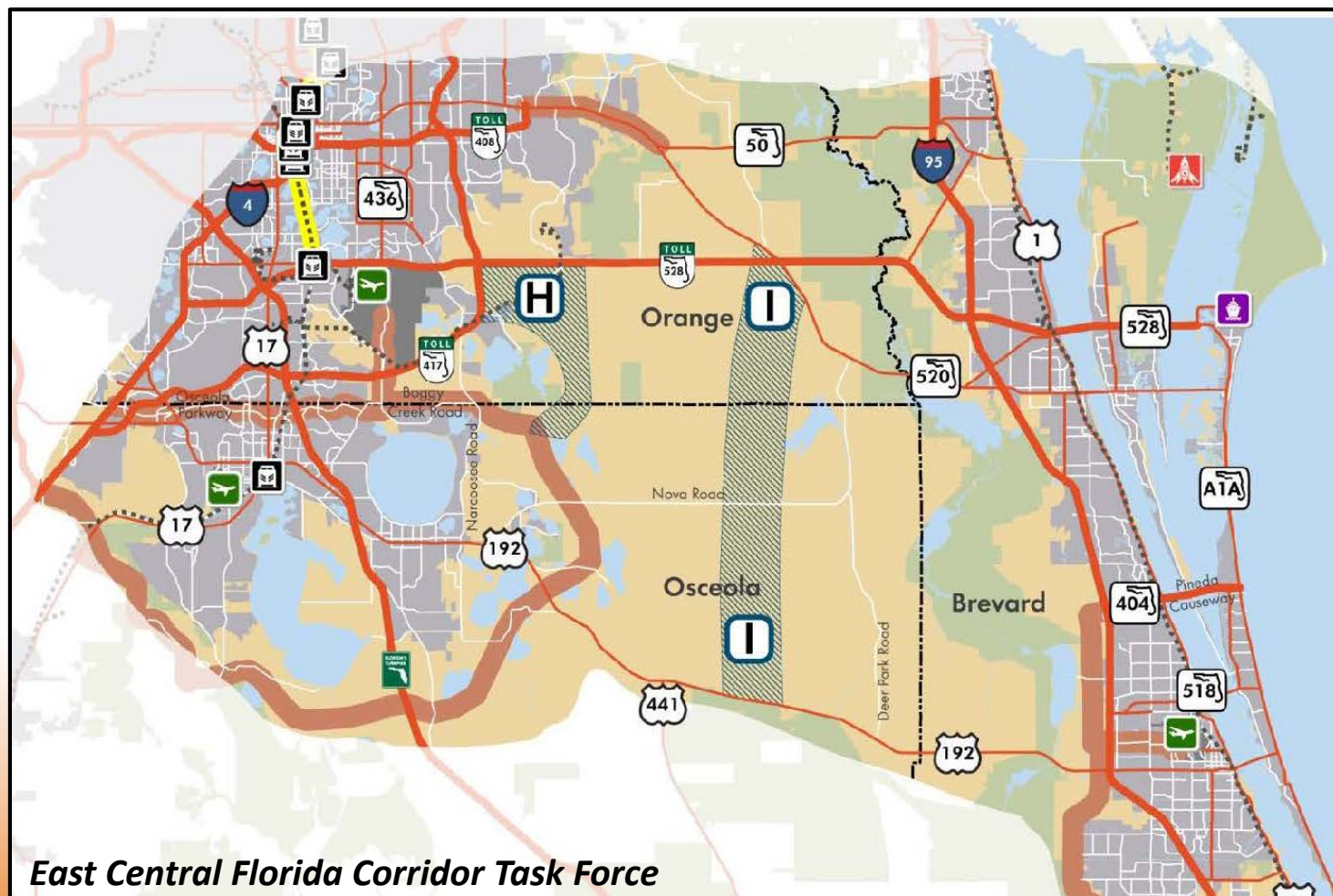
# New East-West Corridors



# CENTRAL FLORIDA EXPRESSWAY AUTHORITY

# Task Force Projects

## New North-South Corridors

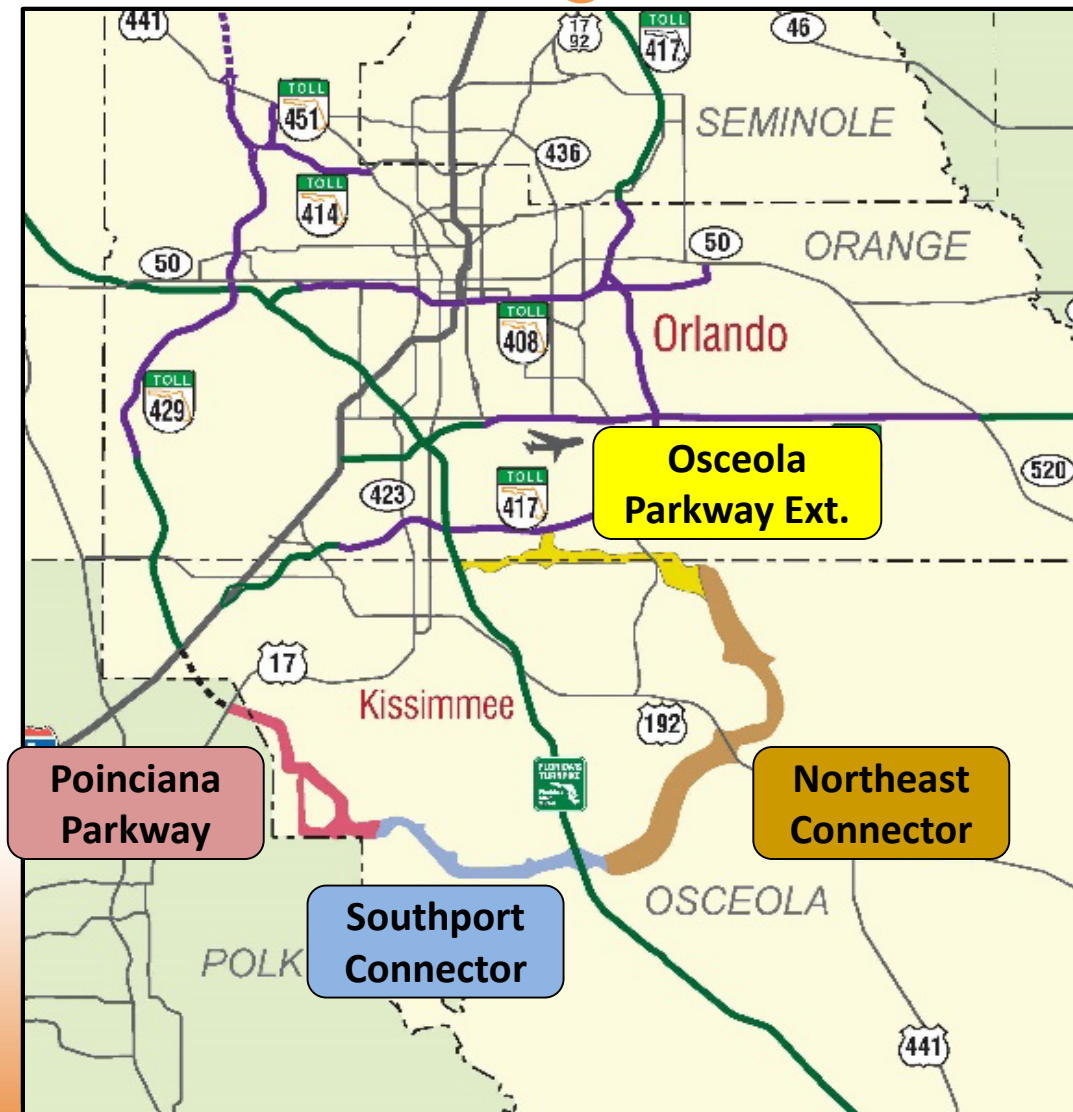




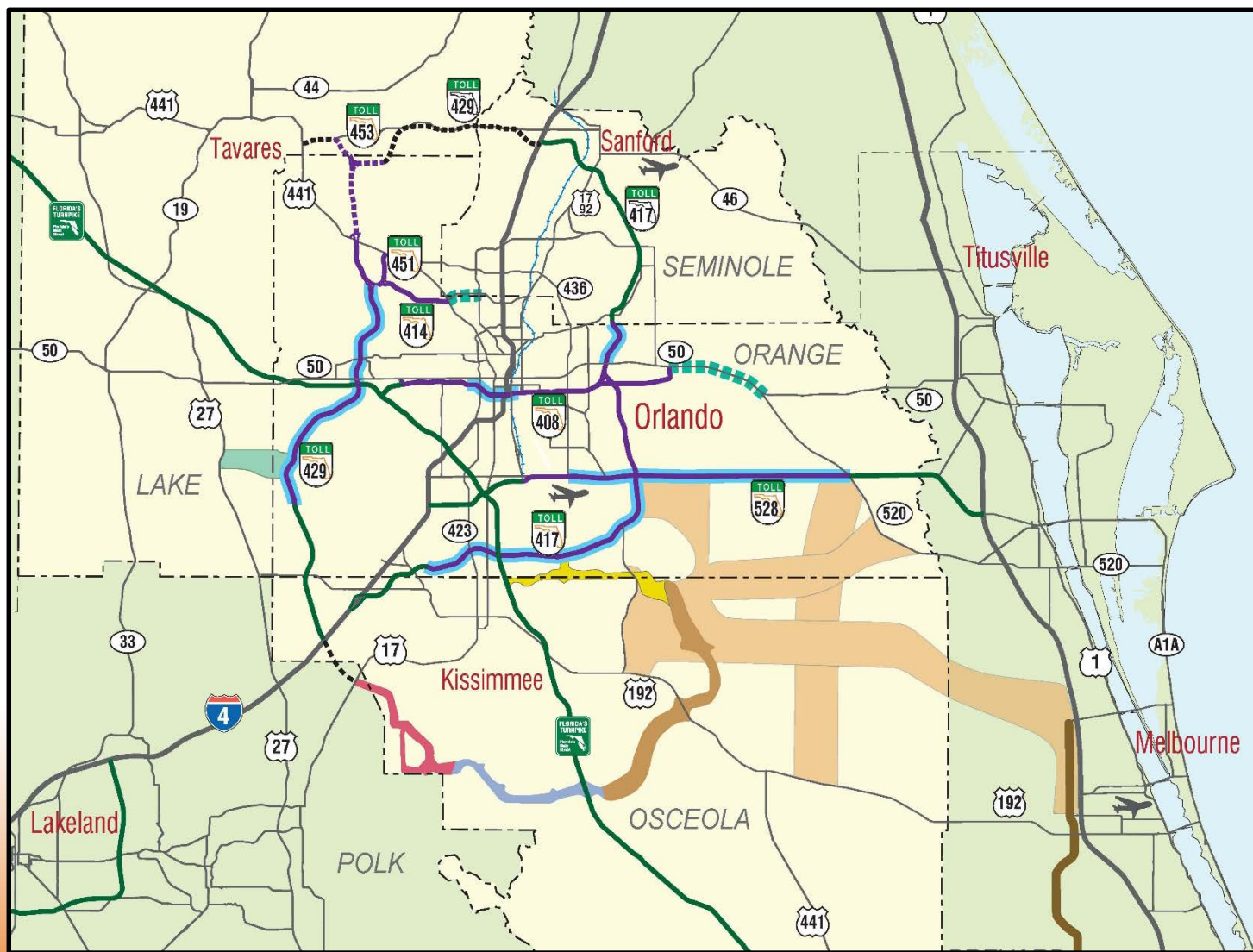


# OCX Master Plan Projects

- CFX legislation
- Projects
  - Osceola Parkway Ext
  - Northeast Connector
  - Southport Connector
  - Poinciana Parkway
- Approximately 60 new expressway miles



# 2040 Master Plan Candidates





# Capital Projects Summary

## Estimated Costs *(2015 dollars)*

Existing System	\$2.0B
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<u>Expansion Projects</u>	<u>\$8.6B - \$10.1B</u>
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Total Cost Range	\$10.6B - \$12.1B
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CFX Project Capacity	\$4.65B
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