

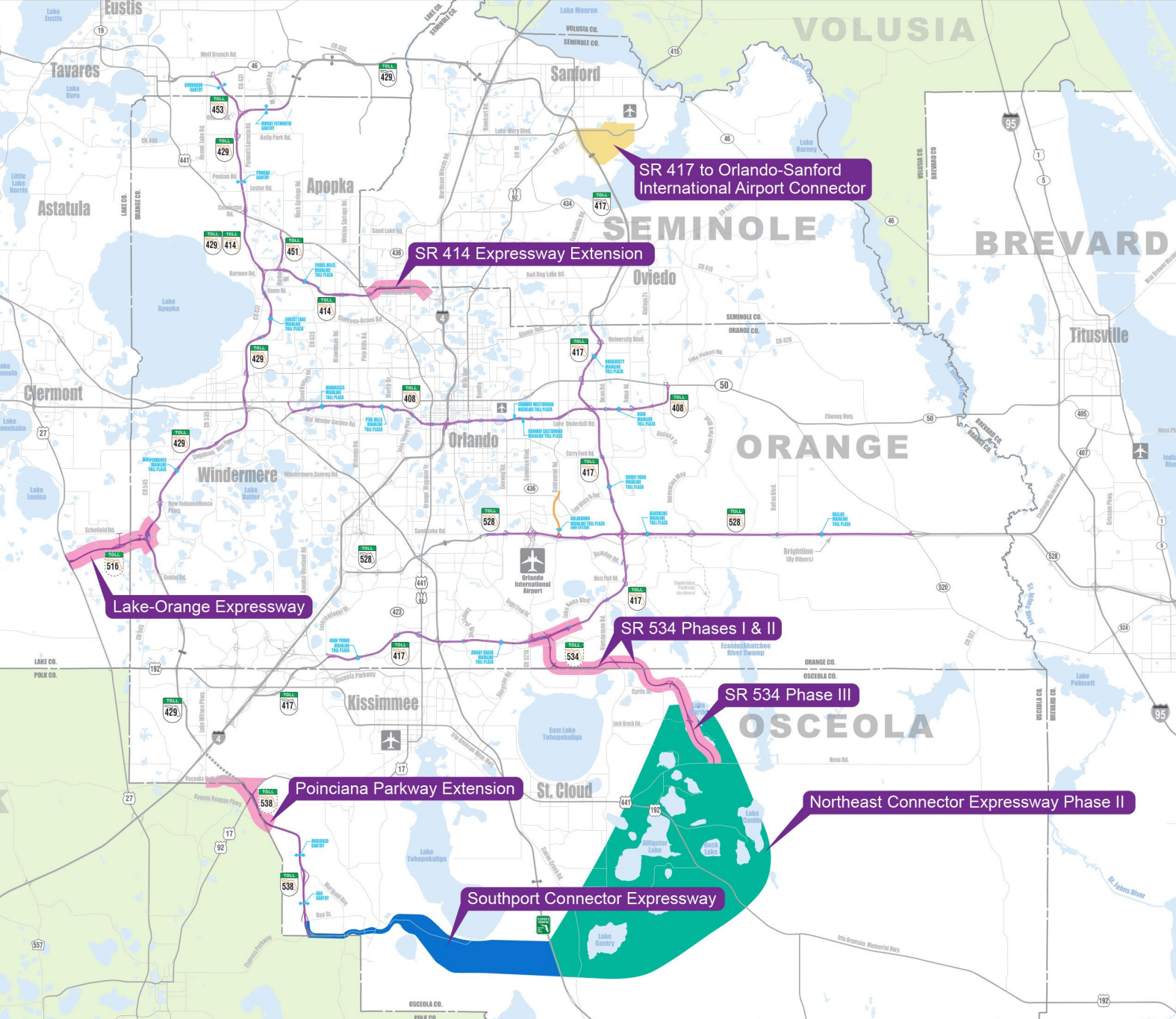


**CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY**

Planning Projects Update

Will Hawthorne, PE | Director of Transportation Planning & Policy

December 2024



Agenda

Existing System

- SR 417 Capacity Improvements: SR 528 to SR 408
- SR 429 Capacity Improvements: Seidel Road to Tilden Road

New Alignments

- SR 538 Southport Connector Expressway
- SR 515 Northeast Connector Expressway
- SR 417 Sanford Airport Connector

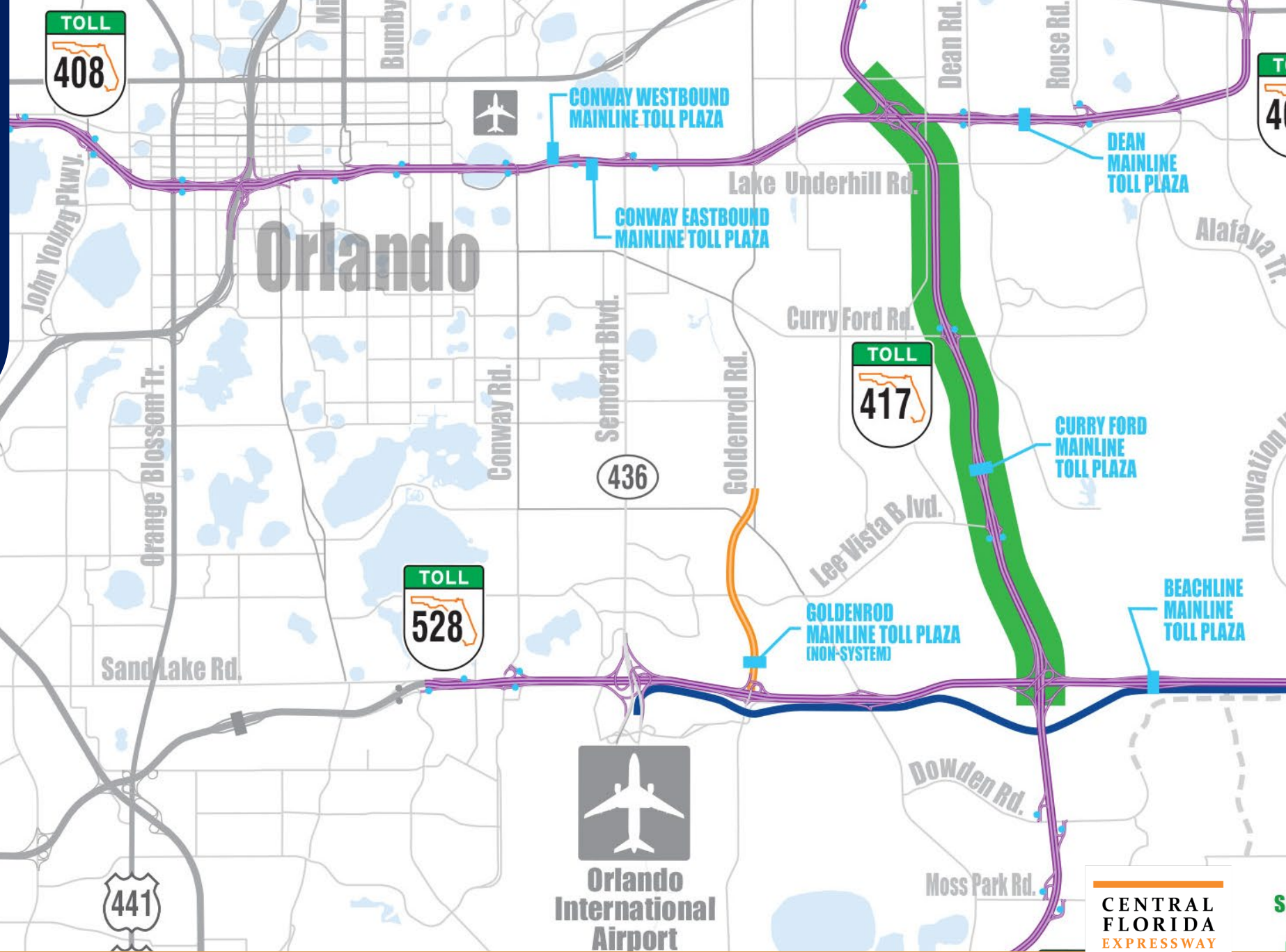
SR 417 Capacity Improvements

Began May 2024

Flex Lanes

ROW Impacts – Likely

Completion May 2025



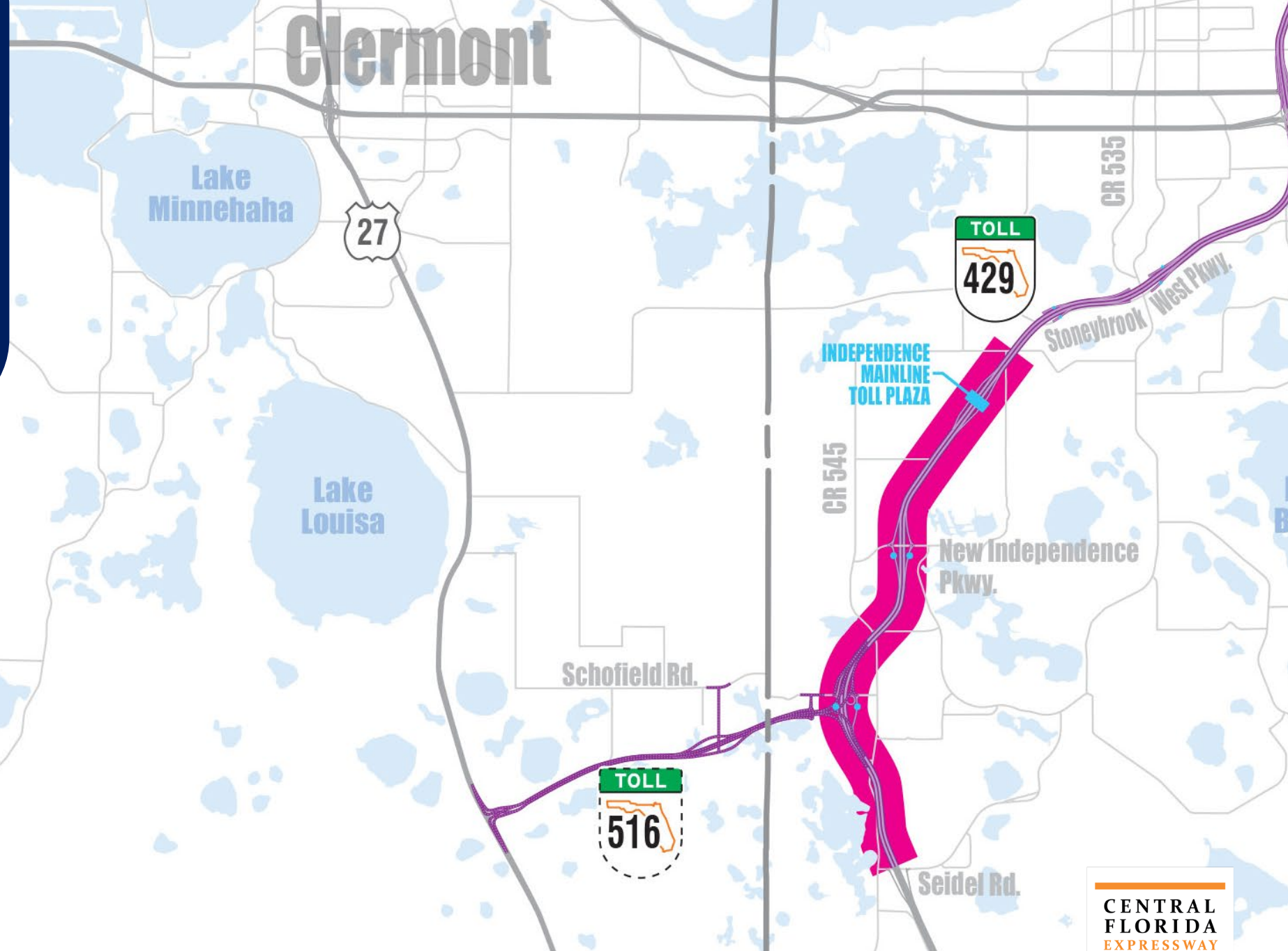
SR 429 Capacity Improvements

Began May 2024

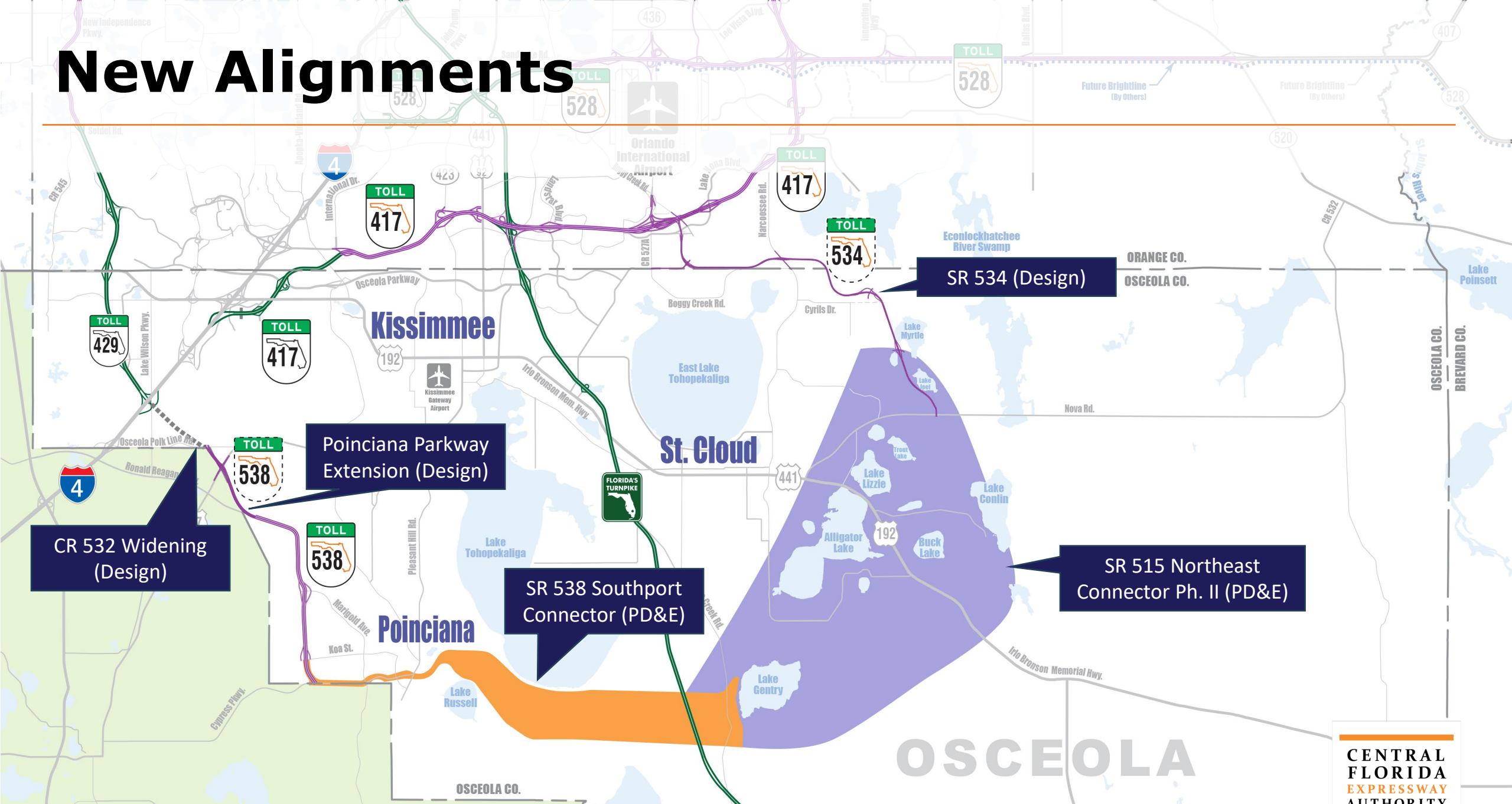
Flex Lanes

ROW Impacts – Likely

Completion May 2025



New Alignments



CR 532 Widening (Design)

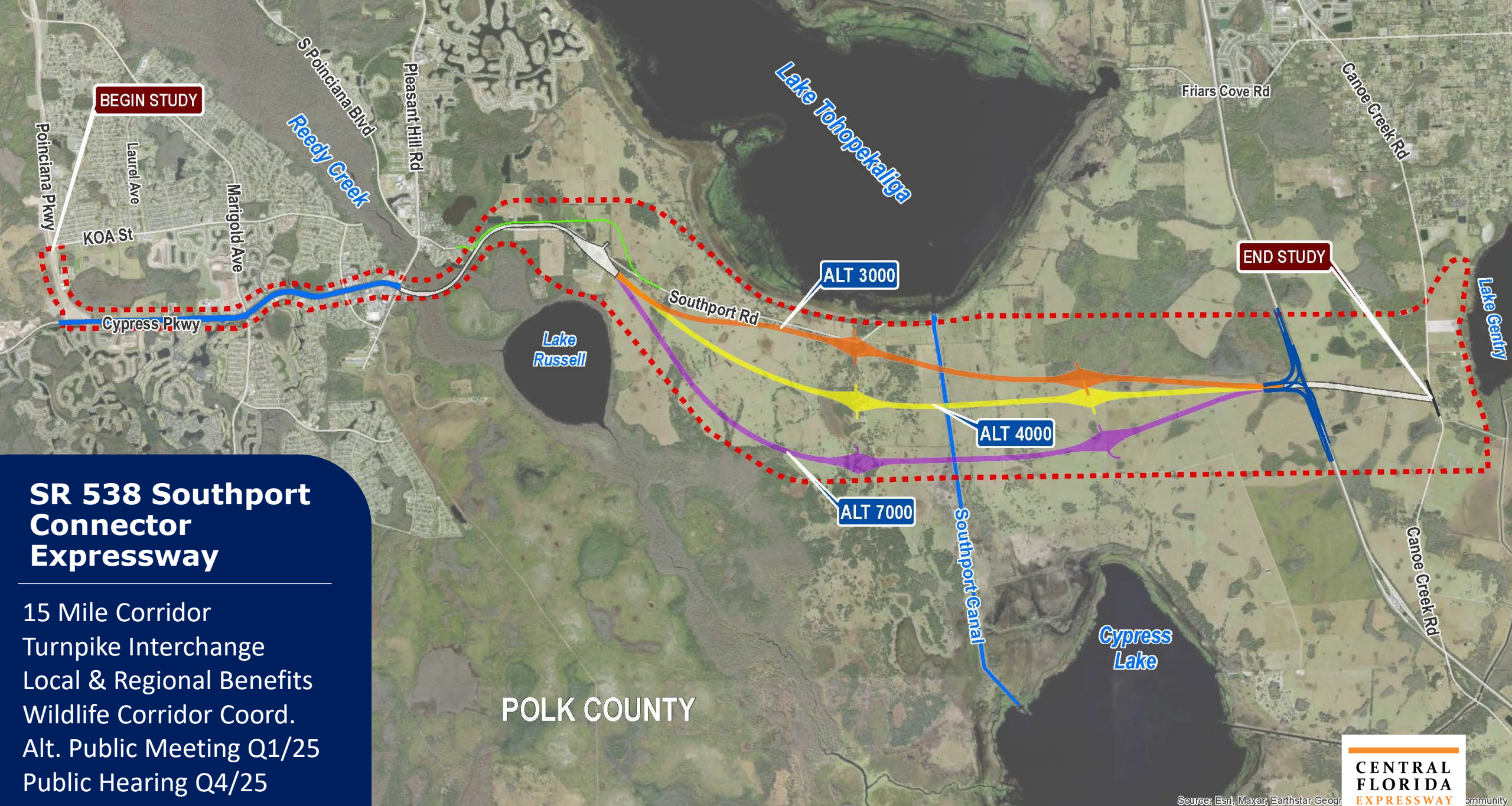
Poinciana Parkway Extension (Design)

SR 538 Southport Connector (PD&E)

SR 534 (Design)

SR 515 Northeast Connector Ph. II (PD&E)

OSCEOLA



SR 538 Southport Connector Expressway

15 Mile Corridor
 Turnpike Interchange
 Local & Regional Benefits
 Wildlife Corridor Coord.
 Alt. Public Meeting Q1/25
 Public Hearing Q4/25

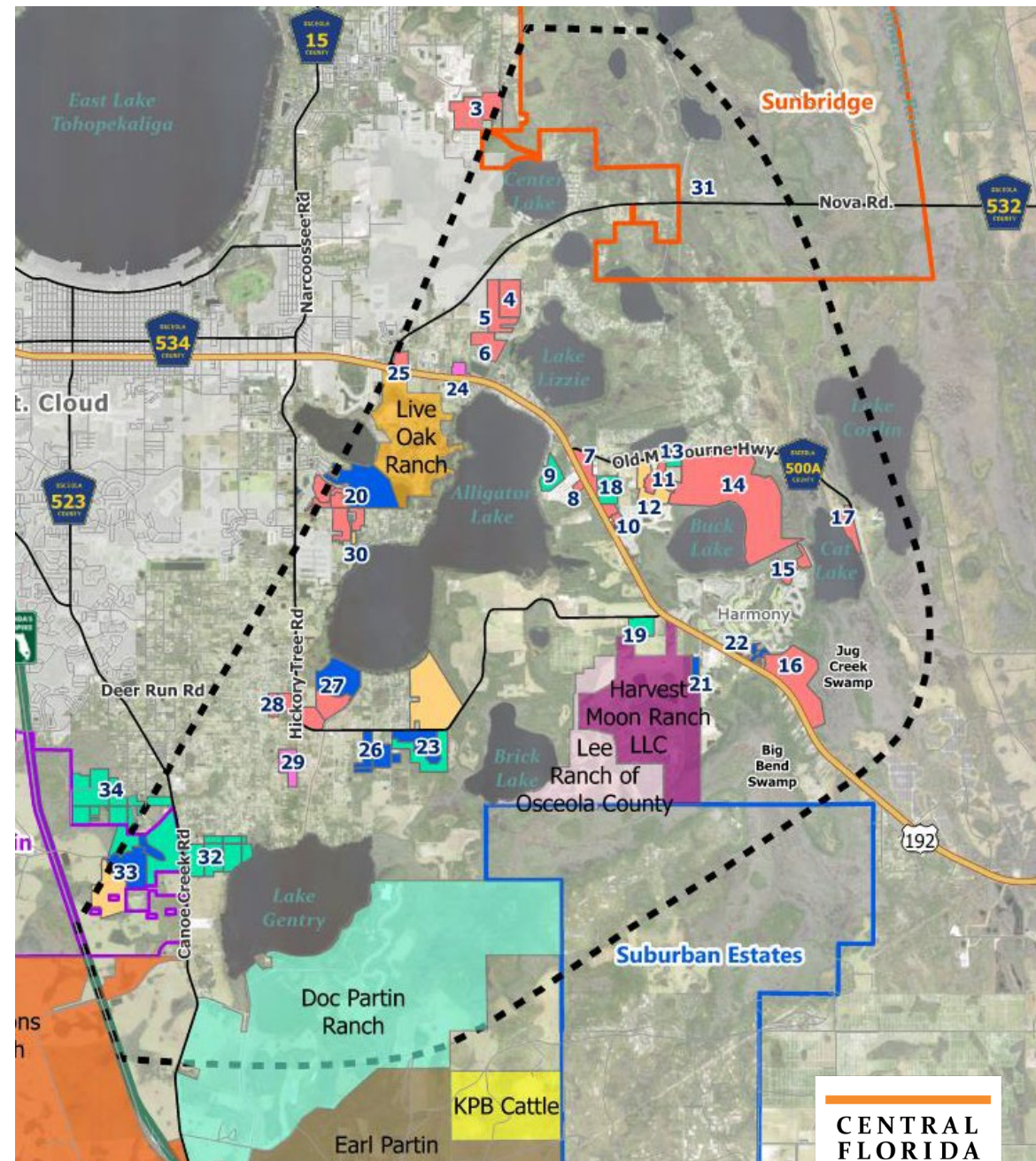
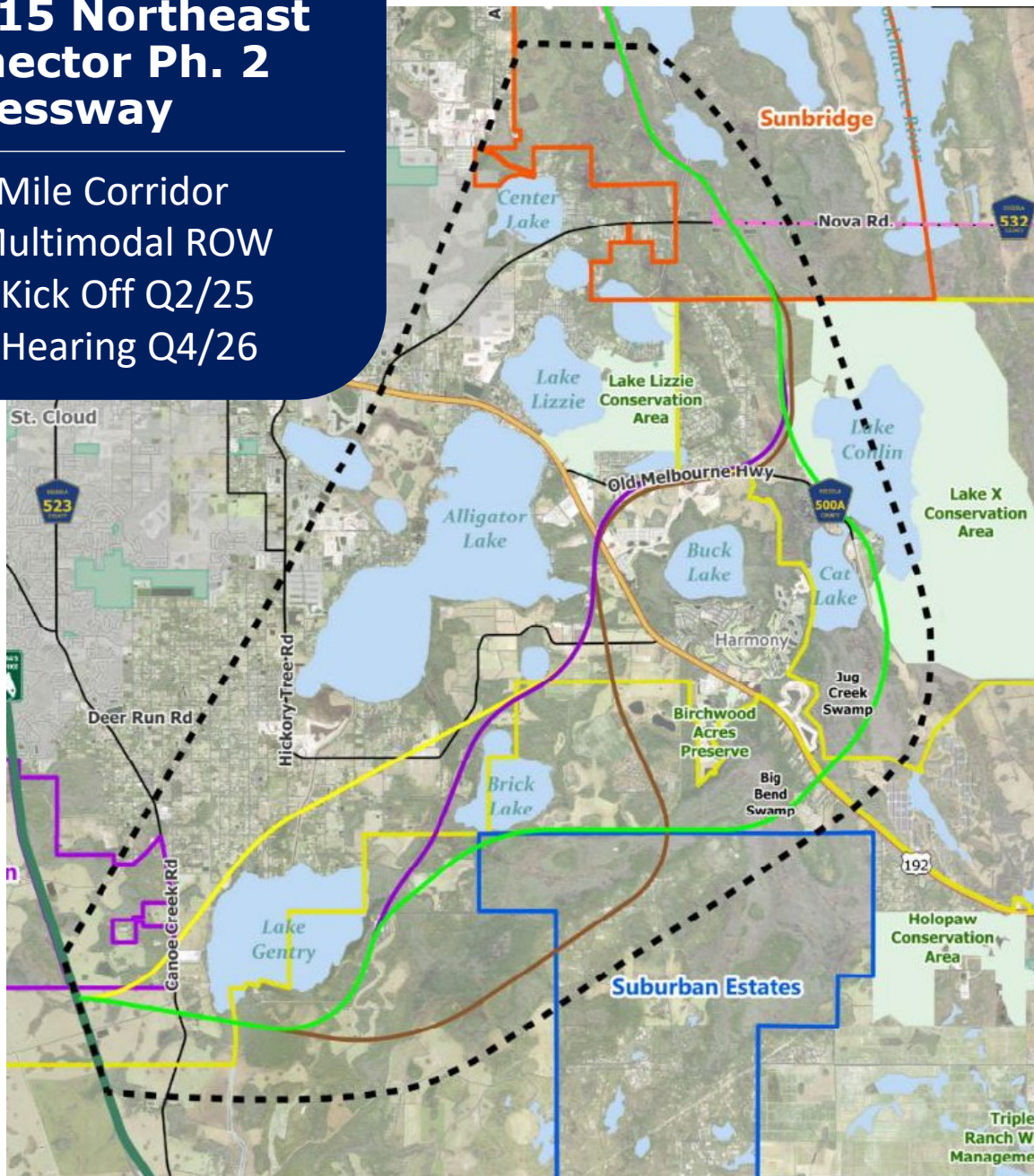
POLK COUNTY



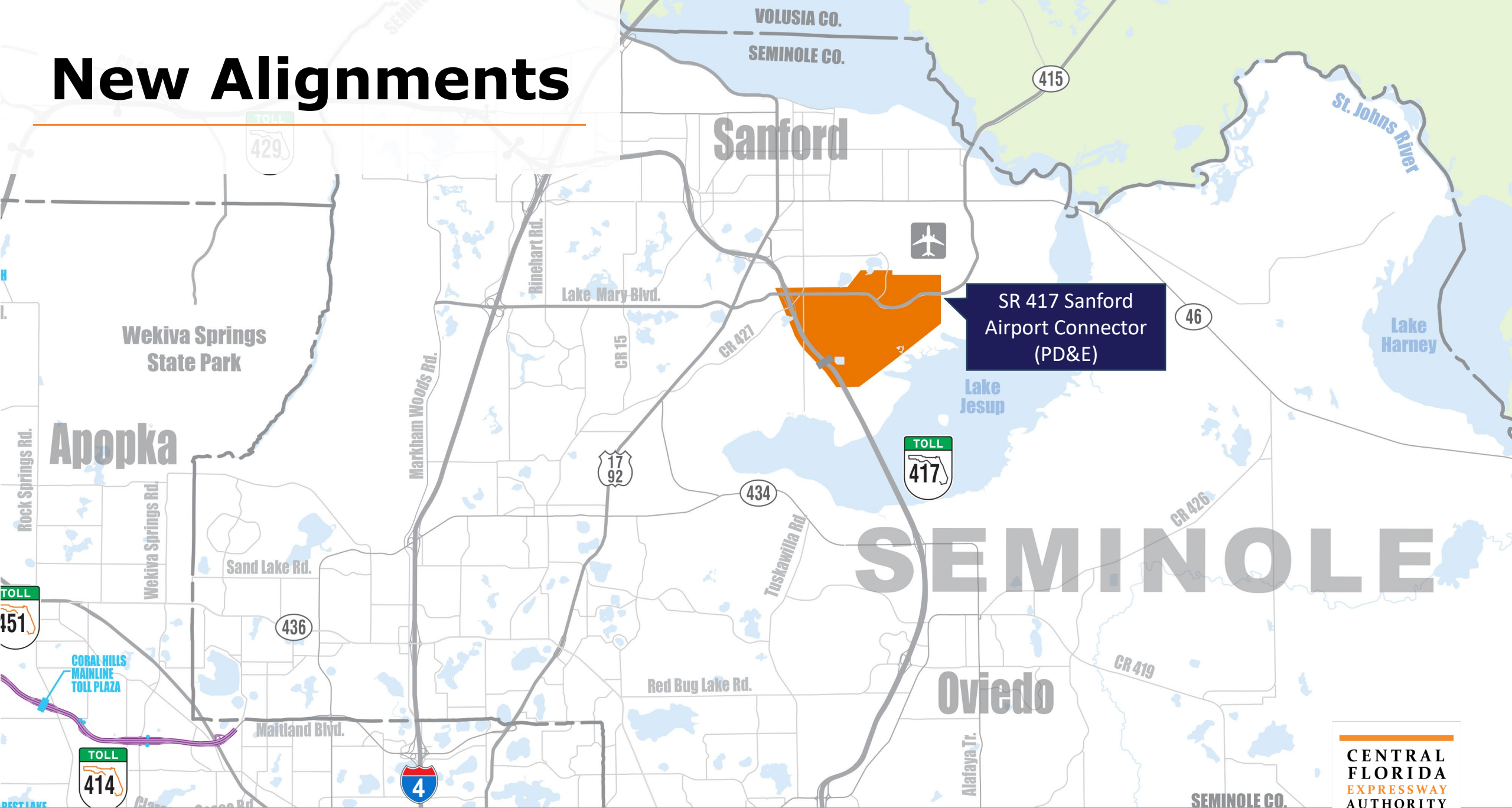
Source: Esri, Maxar, Earthstar Geogr community

SR 515 Northeast Connector Ph. 2 Expressway

20-23 Mile Corridor
330' Multimodal ROW
Public Kick Off Q2/25
Public Hearing Q4/26



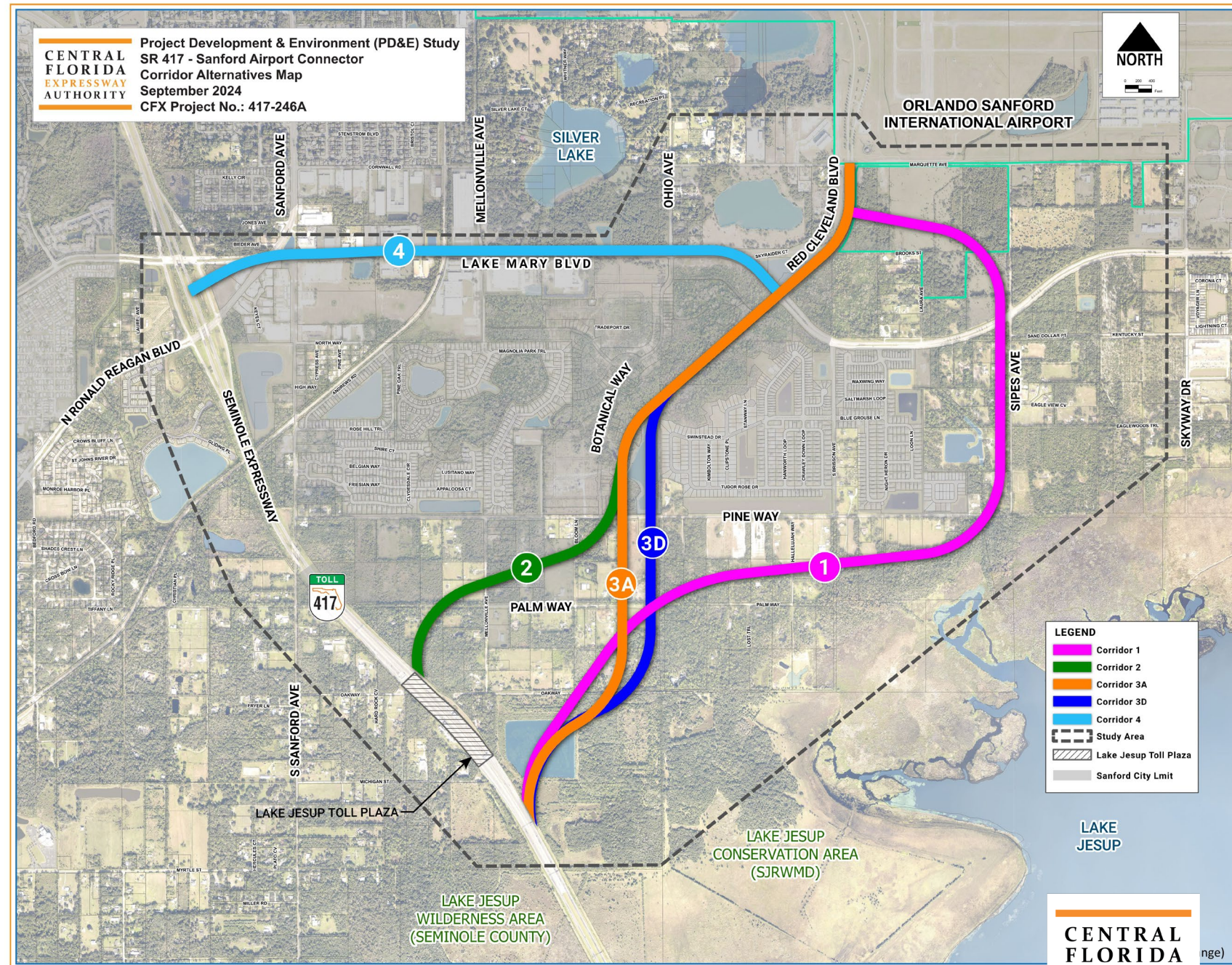
New Alignments



SR 417 Sanford
Airport Connector
(PD&E)

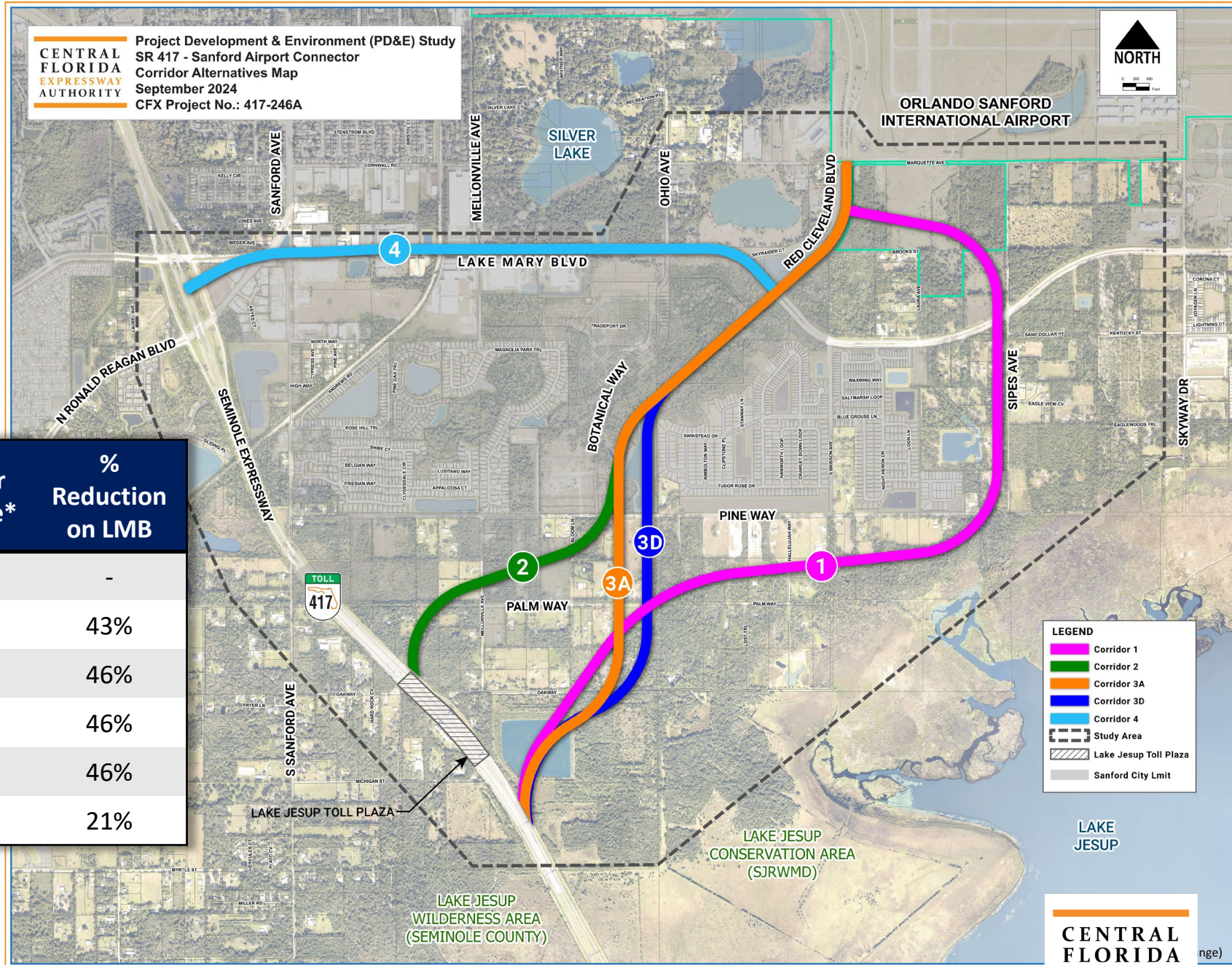
SR 417 Sanford Airport Connector

- Began May 2024
- 2 - 3 Mile Corridor
- Reduced Typical Section
- EAG/PAG/CEG January 2025
- Alternatives Public Meeting January 2025
- Public Hearing April 2025



SR 417 Sanford Airport Connector

CENTRAL FLORIDA EXPRESSWAY AUTHORITY
 Project Development & Environment (PD&E) Study
 SR 417 - Sanford Airport Connector
 Corridor Alternatives Map
 September 2024
 CFX Project No.: 417-246A



Alternative	Lake Mary Blvd. (SR 417 to West of Red Cleveland)*	Connector Alternative*	% Reduction on LMB
No Build	36,700	-	-
1	21,100	19,800	43%
2	20,000	21,900	46%
3A	20,000	21,900	46%
3D	20,000	21,900	46%
4 (Viaduct)	29,100	8,900	21%

* Preliminary 2050 Traffic Projections (AADT)

LEGEND

- Corridor 1
- Corridor 2
- Corridor 3A
- Corridor 3D
- Corridor 4
- Study Area
- Lake Jesup Toll Plaza
- Sanford City Limit

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Thank You

