



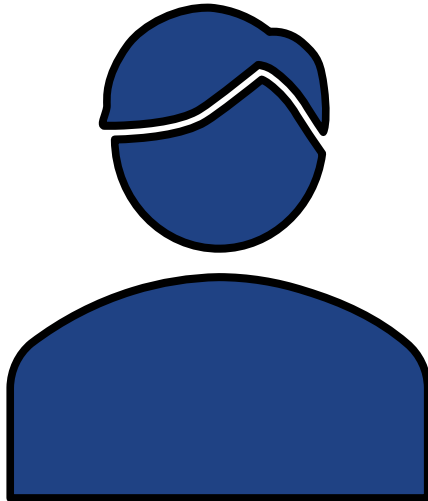
**WELCOME**

**TRUCK AND FREIGHT SITE ANALYSIS PROJECT  
DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY**

**PUBLIC INFORMATION MEETING**

# Welcome

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**Mark Trebitz, P.E.**

FDOT Project Manager

719 S. Woodland Blvd.,

DeLand, FL 32720

[Mark.Trebitz@dot.state.fl.us](mailto:Mark.Trebitz@dot.state.fl.us)

386-943-5157

# Title VI of the Civil Rights Act of 1964

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## Title VI Compliance

*Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express concerns relative to FDOT compliance with Title VI may do so by contacting:*

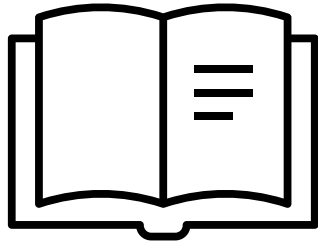
Jennifer Smith  
**District Five Title VI Coordinator**  
719 S. Woodland Blvd.  
DeLand, FL 32720  
386-943-5367  
Jennifer.Smith2@dot.state.fl.us

Jacqueline Paramore  
**State Title VI Coordinator**  
605 Suwannee St., MS 65  
Tallahassee, FL 32399-0450  
850-414-4753  
Jacqueline.Paramore@dot.state.fl.us

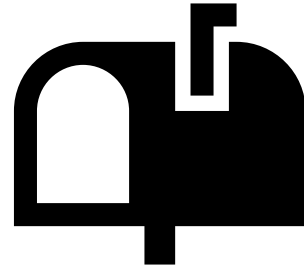
*All inquiries or concerns will be handled according to FDOT procedure and in a prompt and courteous manner.*

# Public Notice

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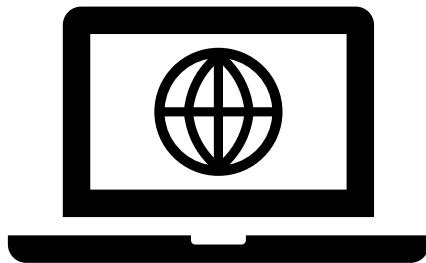
**Florida Administrative Register**



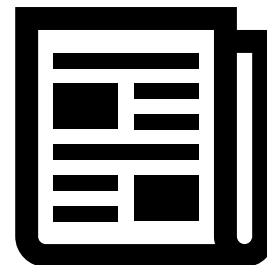
**Property owner/tenant letters**



**Email to project contacts list**



**Department/project webpage**



**Newspaper**



**Social media**



# NEPA Assignment

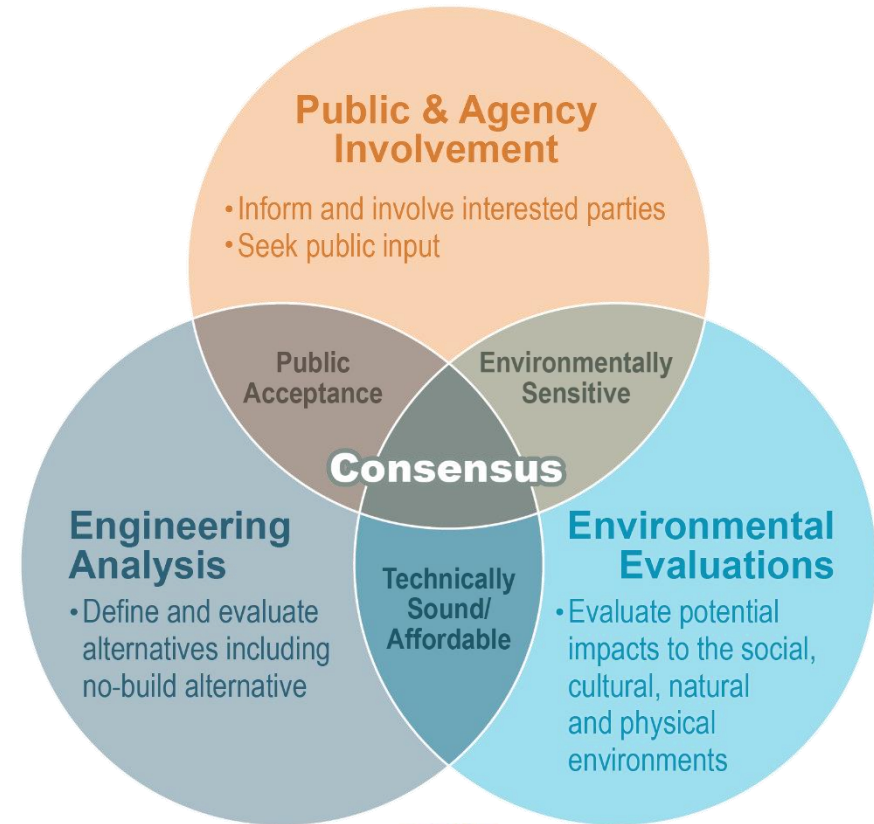
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*The environmental review, consultation, and other actions required by applicable federal documents for this project are being, or have been, carried out by FDOT pursuant to 23 United States Code Section 327 and a Memorandum of Understanding dated December 14, 2016, and executed by the Federal Highway Administration and FDOT.*



# What is a PD&E Study?

A Project Development and Environment (PD&E) study determines the location and conceptual design of the preferred improvements and the associated social, economic, and environmental effects of the improvement.



National Environmental Policy Act (NEPA)



Florida Department of  
Transportation (FDOT)

## **Truck and Freight Site Analysis Project Development & Environment (PD&E) Study**

Interstate 4 (District 5)

Financial Project Identification (FPID) No.: 447724-1

Osceola, Orange, Seminole, Volusia Counties

Public Information Meeting



# Drivers Deliver Goods





# National Truck Parking Need

- Truck parking – # 1 issue for commercial truck drivers
- Jason's law requires evaluating adequacy of truck parking in each state
- Safety issue – driver fatigue and unauthorized parking



# National Truck Parking Need

**40%**

S A F E T Y

Of truck drivers spend over an hour searching for a place to park.



**\$5.1B**

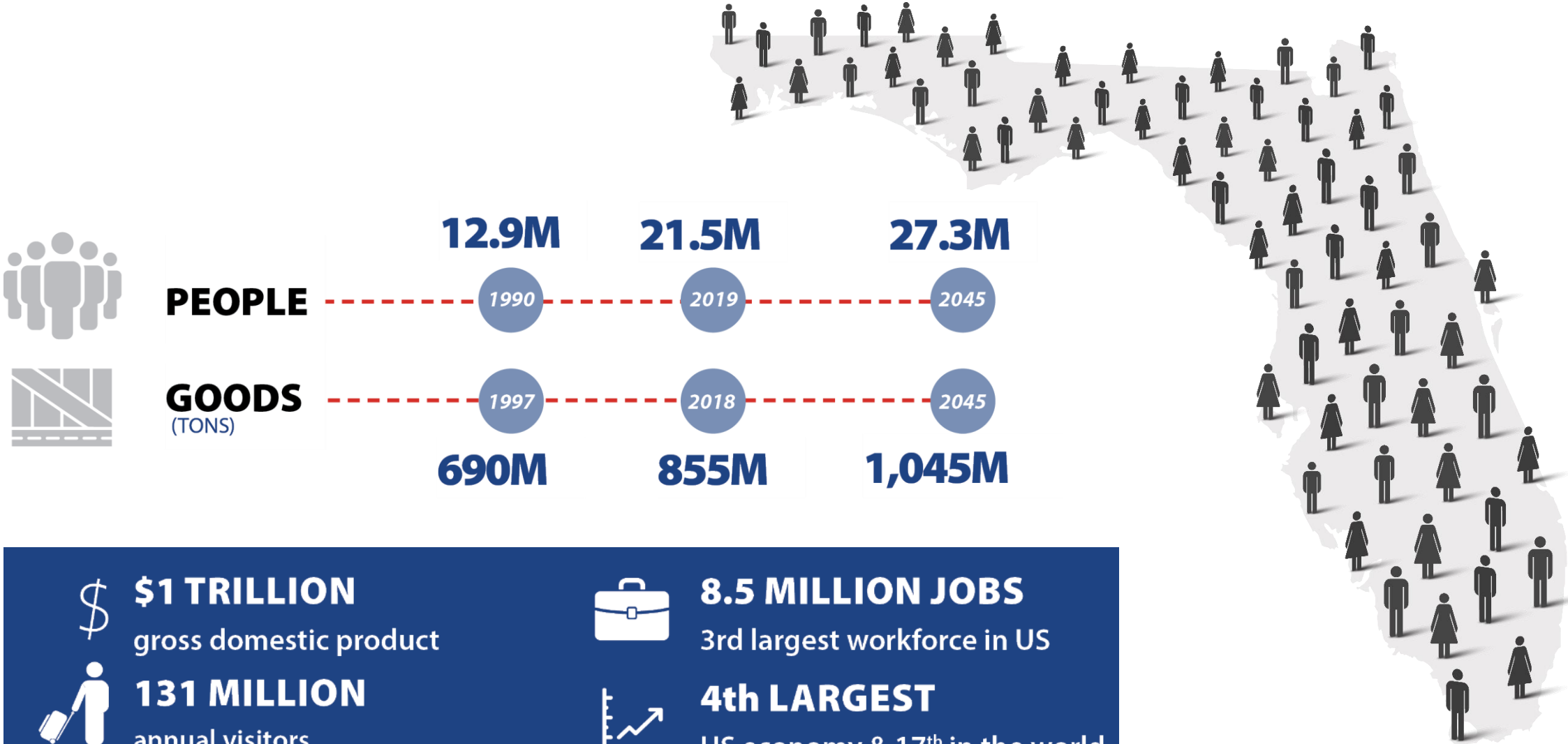
E C O N O M I C S

Annual loss in revenue due to lack of truck parking (wasted fuel, time lost, additional maintenance, associated crashes, etc.)

Source: TruckerPath (national statistics)



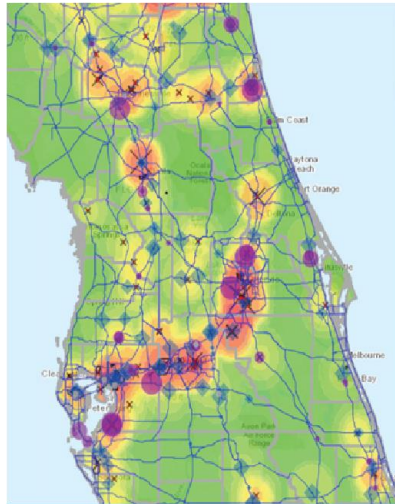
# Florida is Growing



- \$1 TRILLION**  
 gross domestic product
- 131 MILLION**  
 annual visitors
- 8.5 MILLION JOBS**  
 3rd largest workforce in US
- 4th LARGEST**  
 US economy & 17<sup>th</sup> in the world

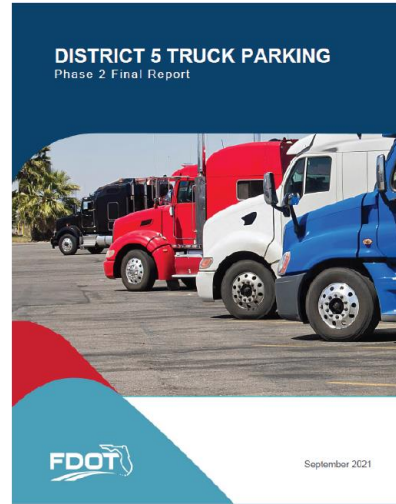


# Truck Parking Progress in District 5



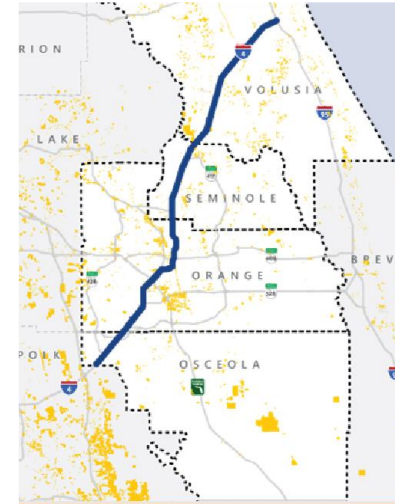
Phase 1 Truck Parking Study evaluated truck parking supply and demand conditions within District 5

2018



Phase 2 Study developed analysis methodology for identifying potential truck parking sites to support PD&E Study

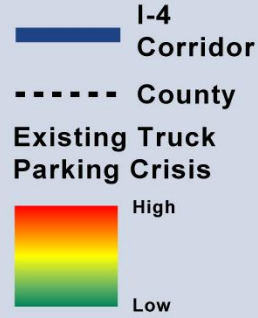
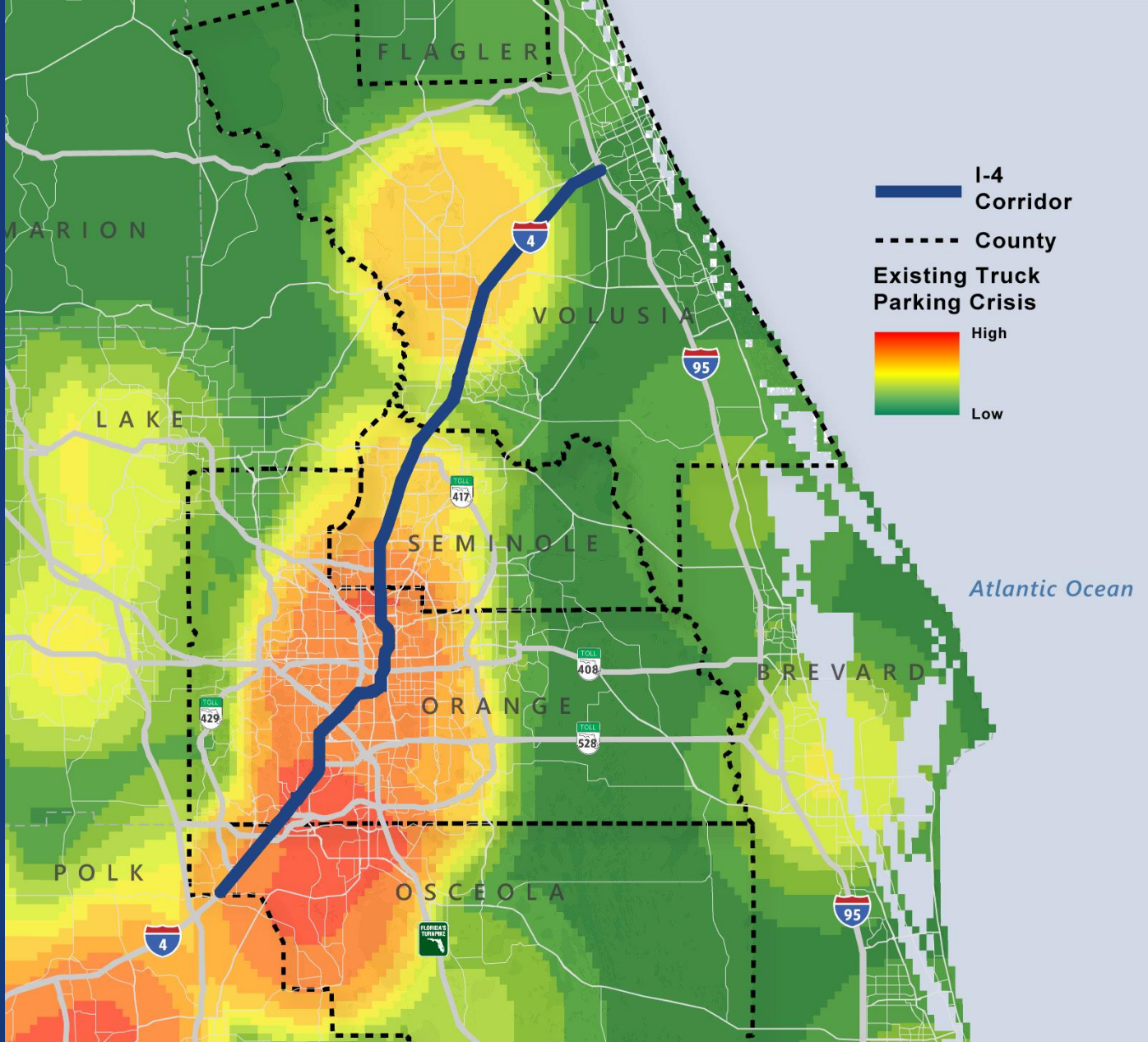
2021



Current PD&E study

2021  
2022





# I-4 Truck Parking Need

**36** Available Spaces

**481** Existing Demand

**750** 2025 Demand

**883** 2040 Demand

**I-4 corridor (D5) has the highest unmet truck parking demand in the state**

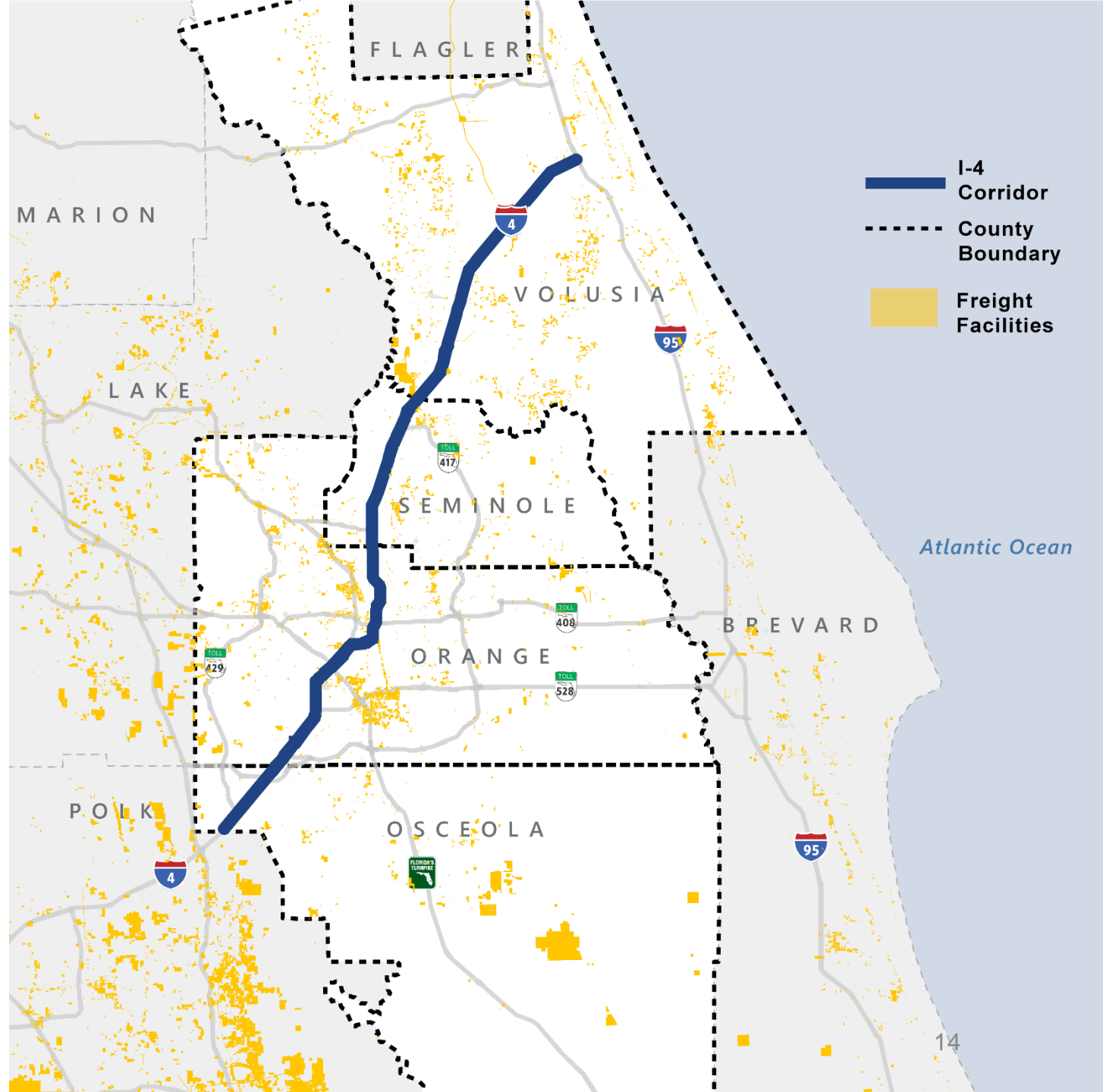
# I-4 Truck Parking PD&E Study Purpose and Need

Identify, evaluate, and recommend viable candidate truck parking sites along the D5 I-4 corridor for public and/or private development.

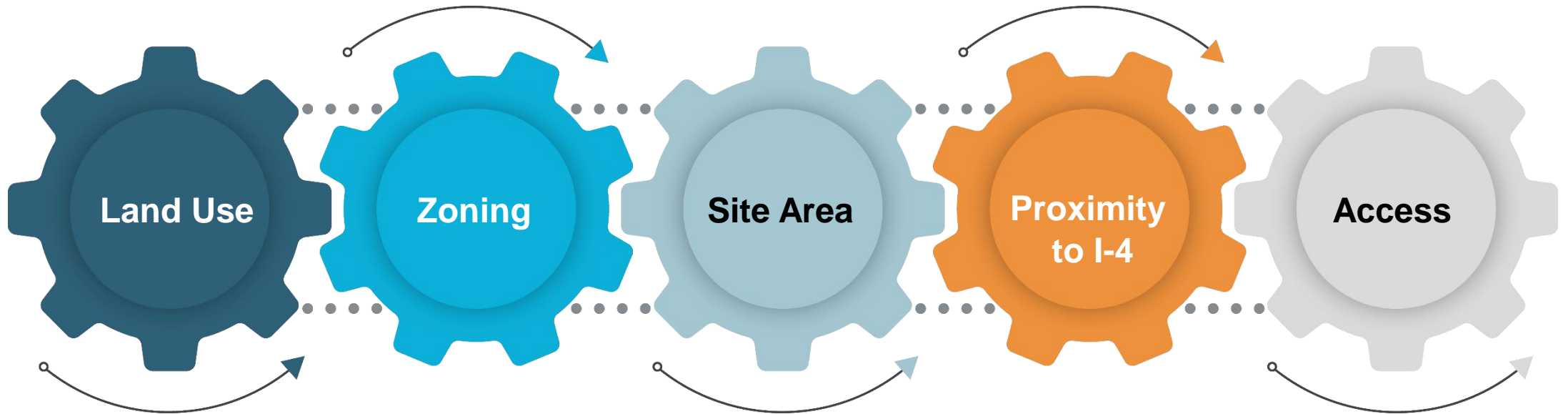
**4**  
COUNTIES

Osceola County, Orange County,  
Seminole County, Volusia County

**75**  
MILES



# Site Selection Criteria - Primary



## I D E A L T R U C K P A R K I N G S I T E C R I T E R I A

Truck parking in accordance with permitted future land use designation with local agency input

Truck parking in accordance with permitted zoning designation

Site area size of 8-20 acres

Location within ½ to 1 mile from interstate or within industrial area

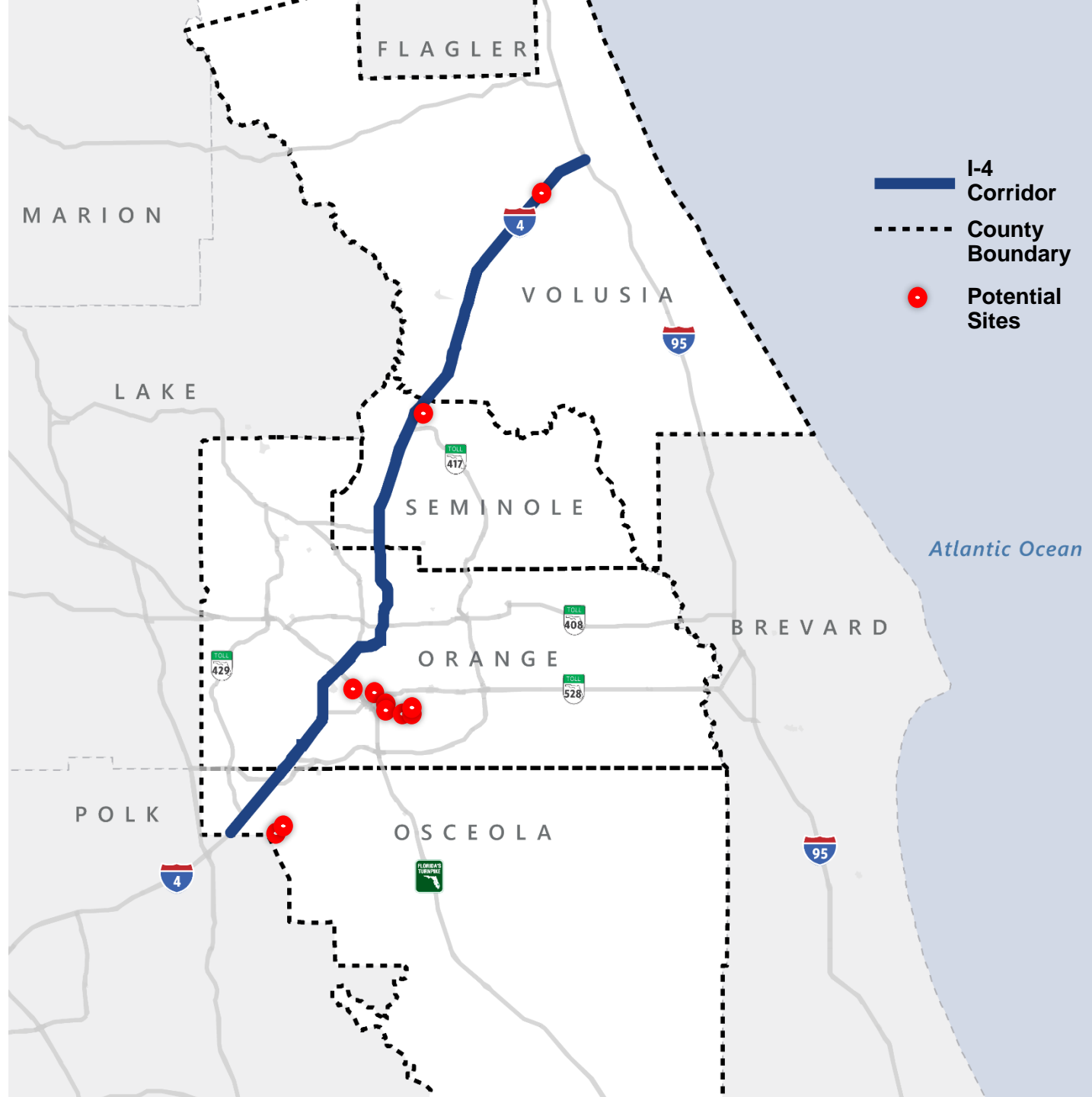
Prime frontage, direct access, and visibility to intersecting arterial roadway

# Potential Sites

4  
C O U N T I E S

*Osceola County, Orange County,  
Seminole County, Volusia County*

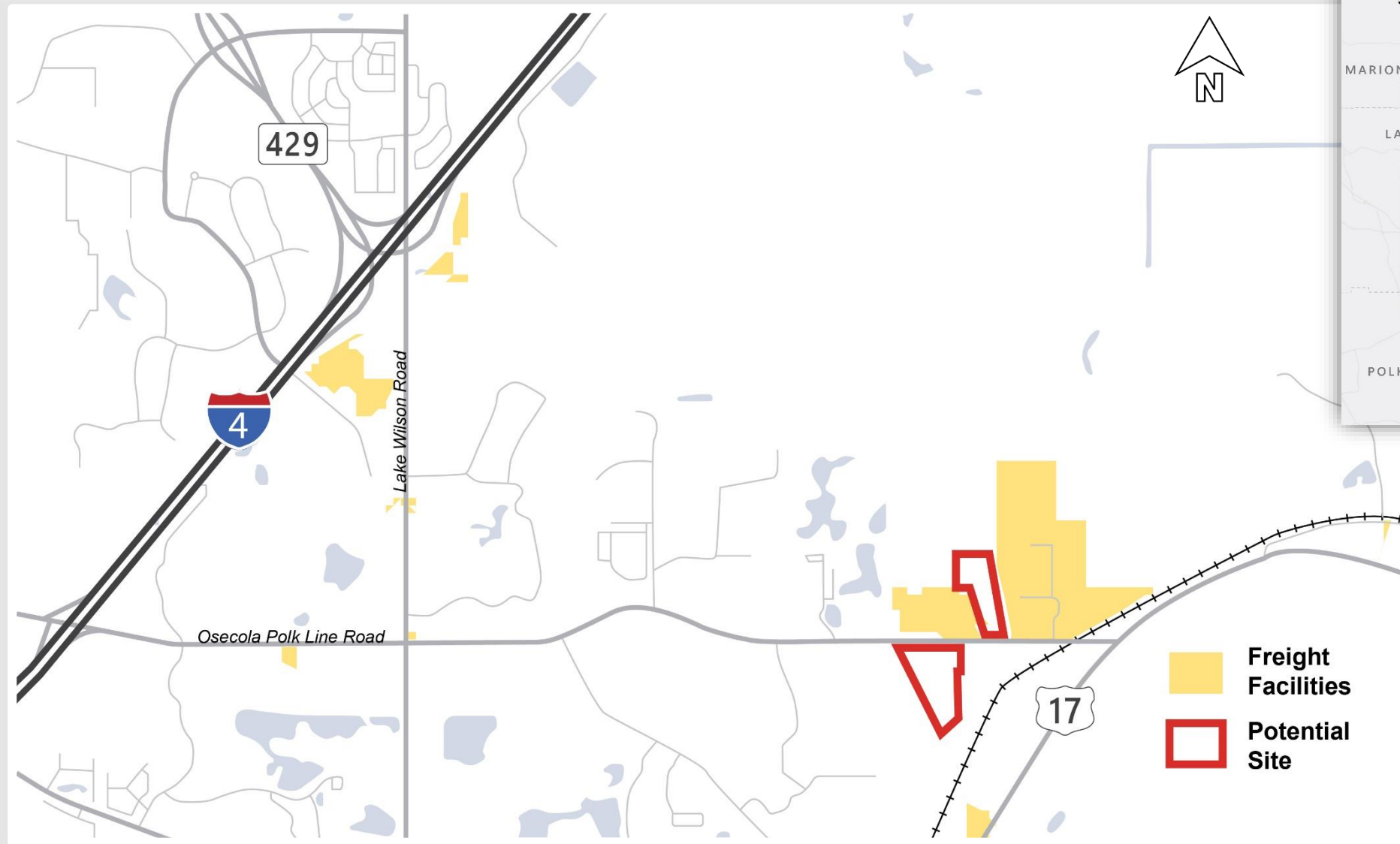
11  
P  
S i t e s



# Osceola County



# Osceola County – 2 Potential Sites

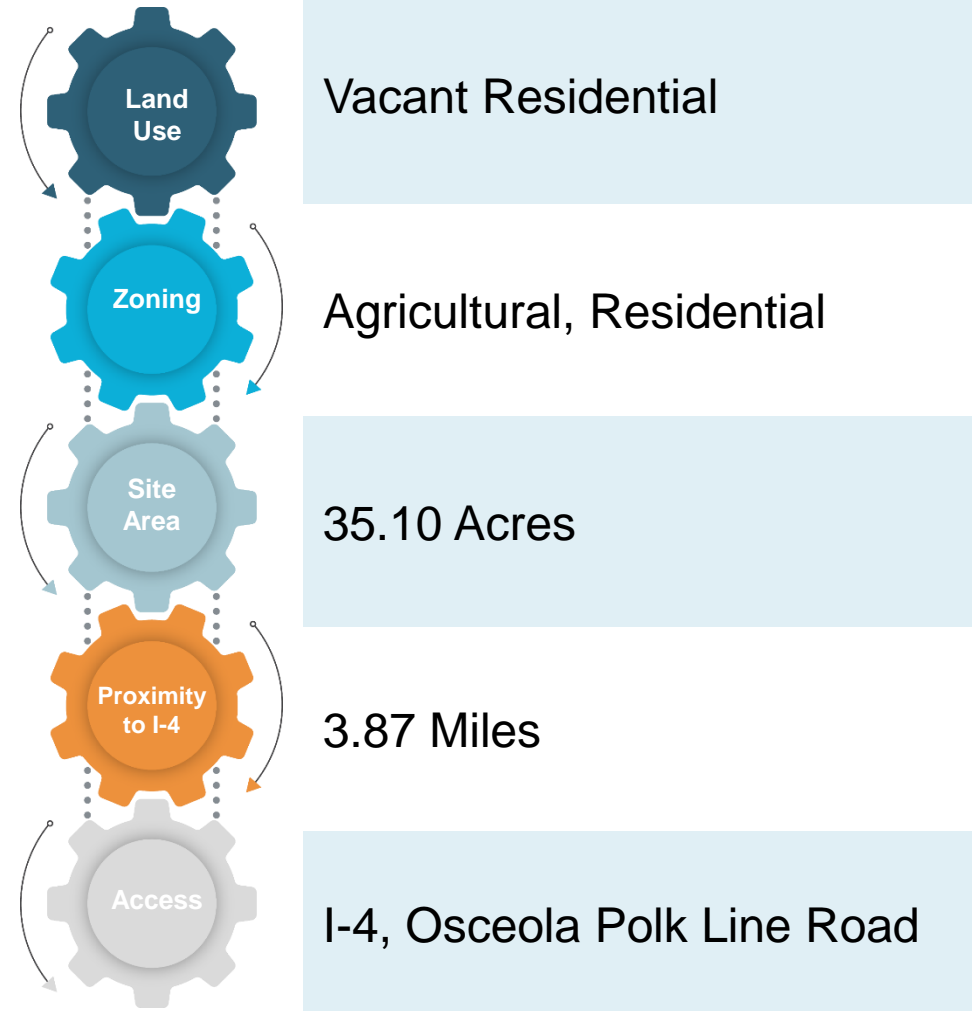


-  Freight Facilities
-  Potential Site

# Osceola County Potential Site - 1



## Site Characteristics





# Osceola County Potential Site - 2



## Site Characteristics

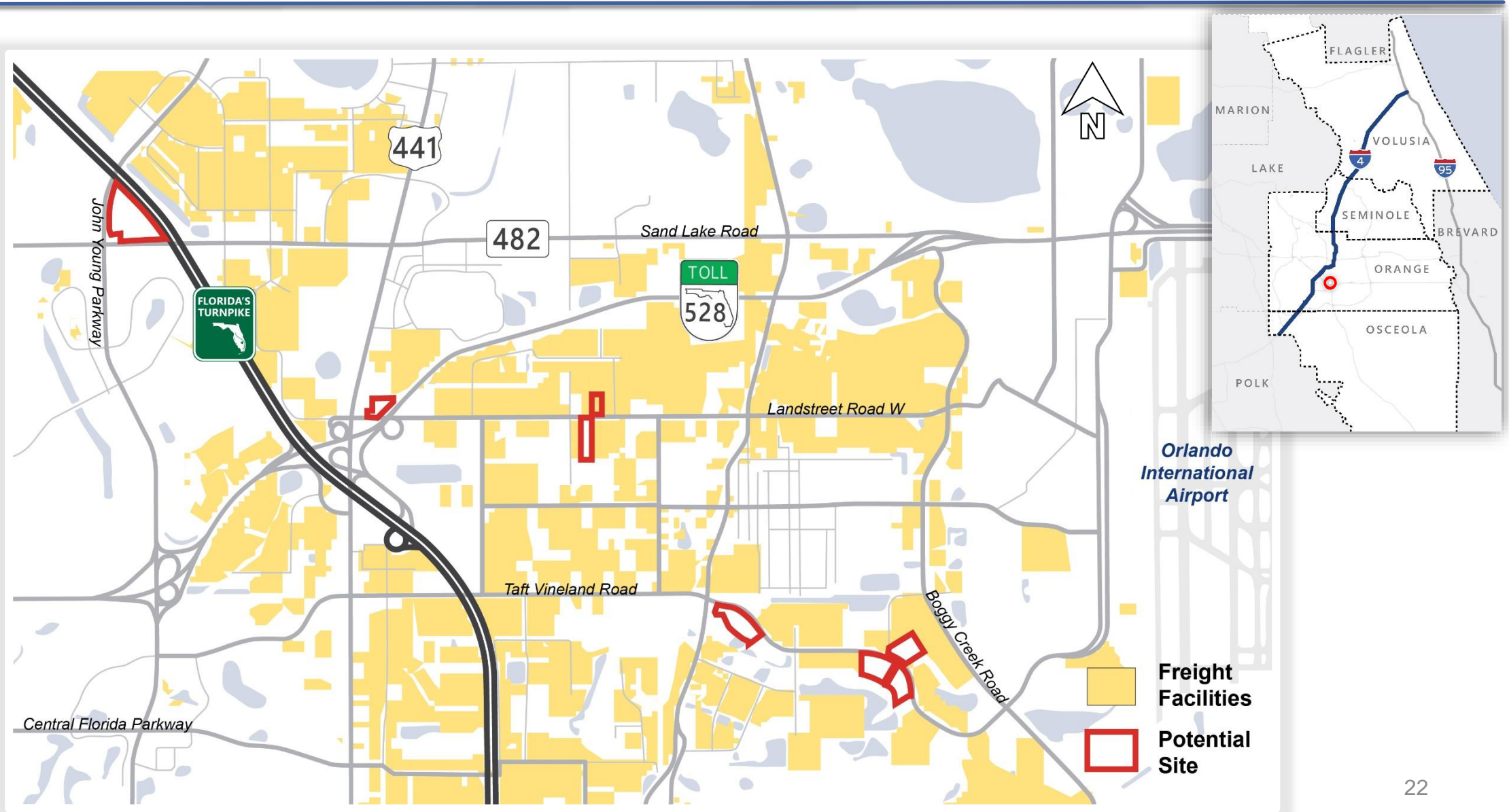






# Orange County

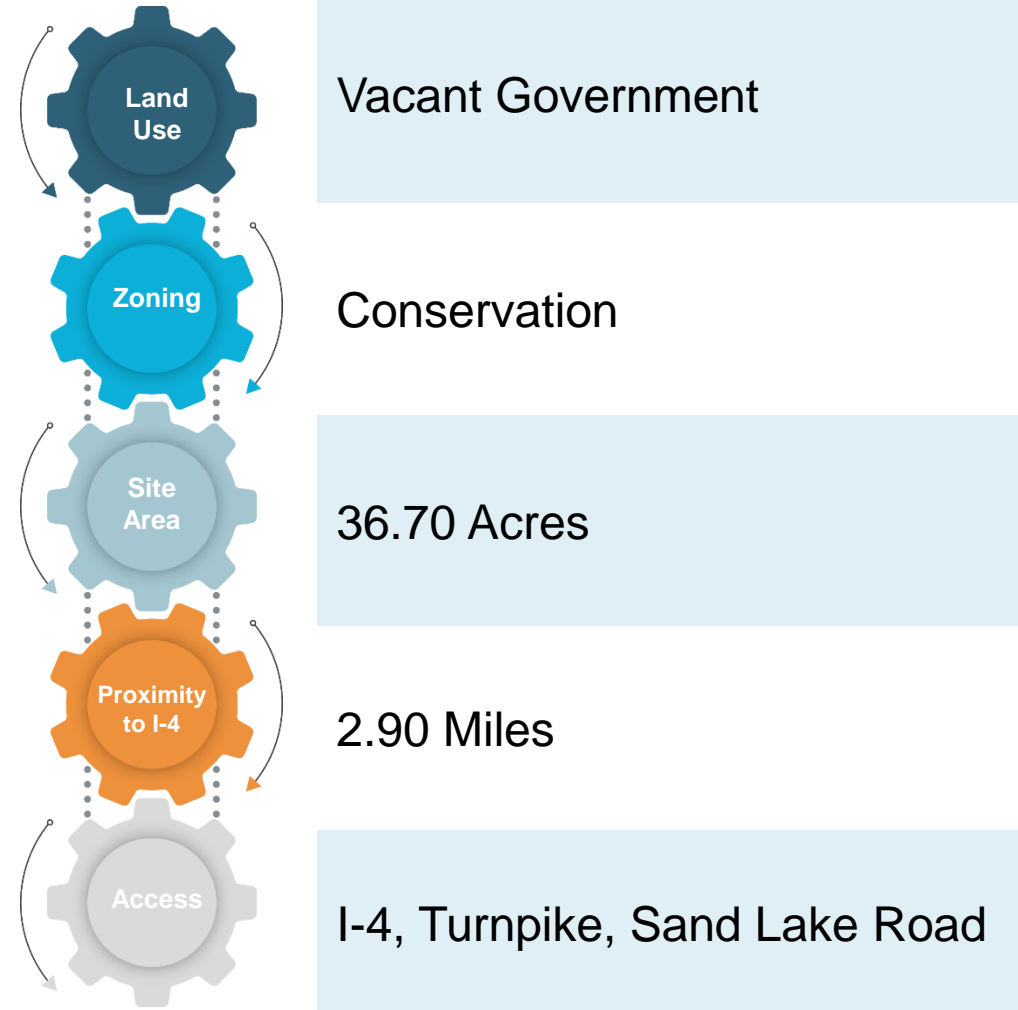
# Orange County – 7 Potential Sites



# Orange County Potential Site - 1



## Site Characteristics

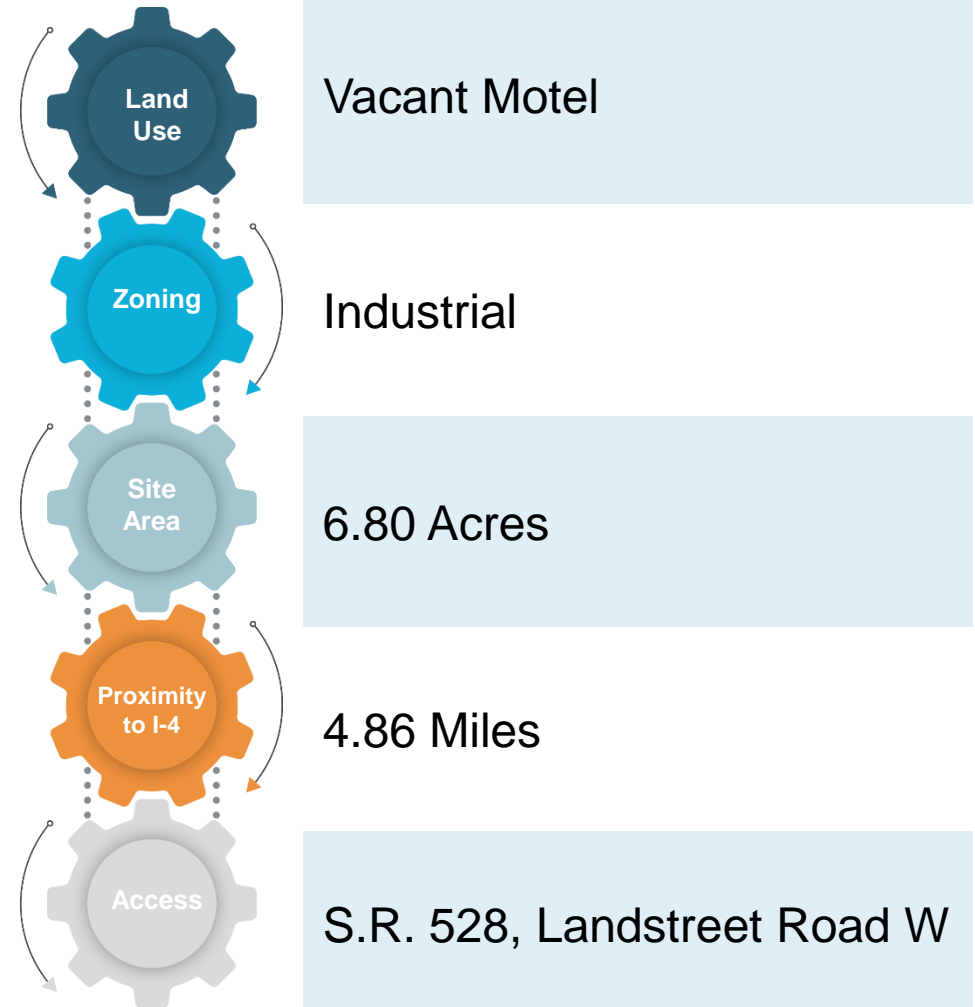




# Orange County Potential Site - 2



## Site Characteristics

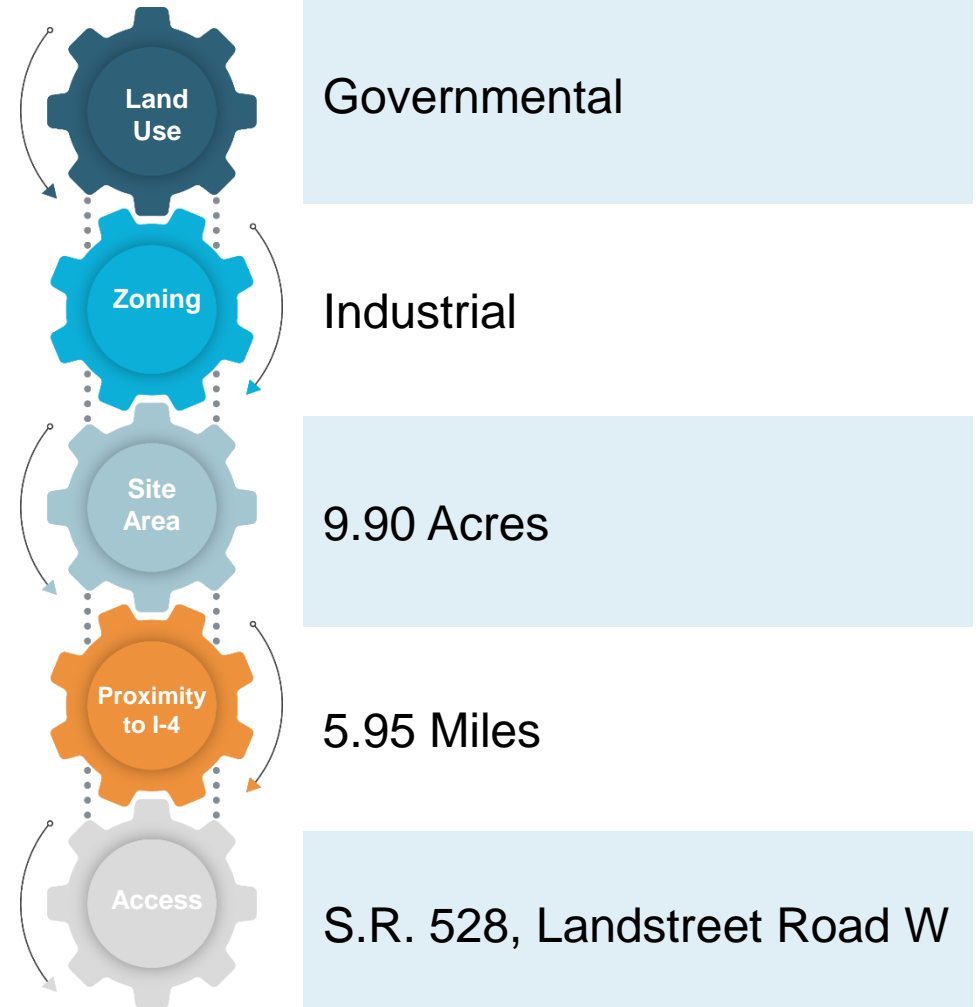




# Orange County Potential Site - 3



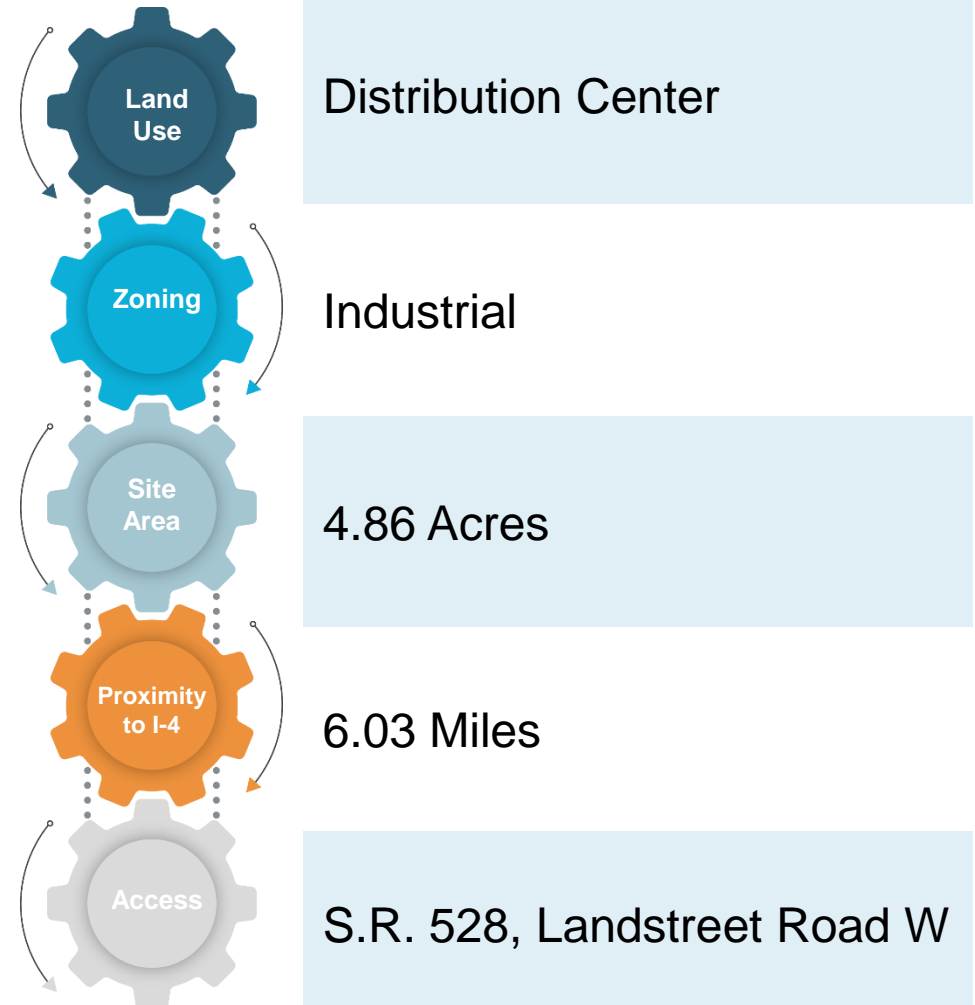
## Site Characteristics



# Orange County Potential Site - 4



## Site Characteristics

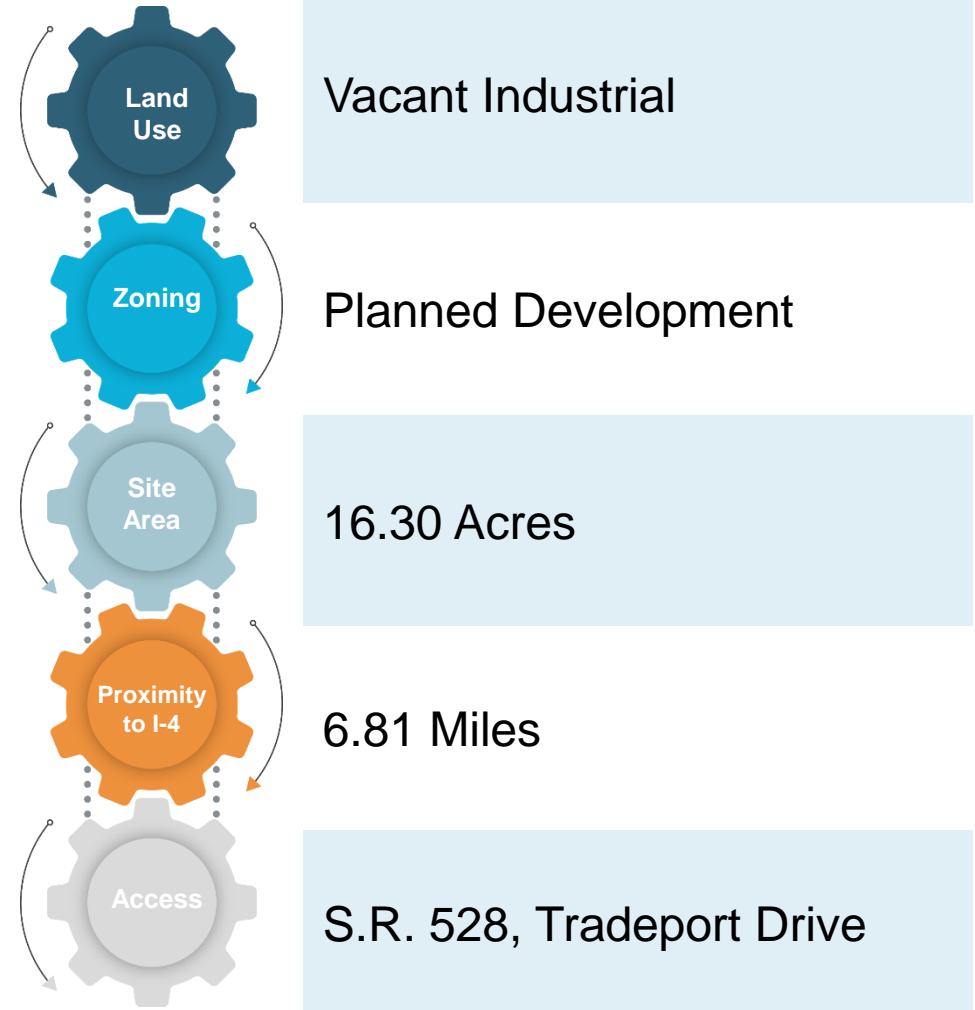




# Orange County Potential Site - 5



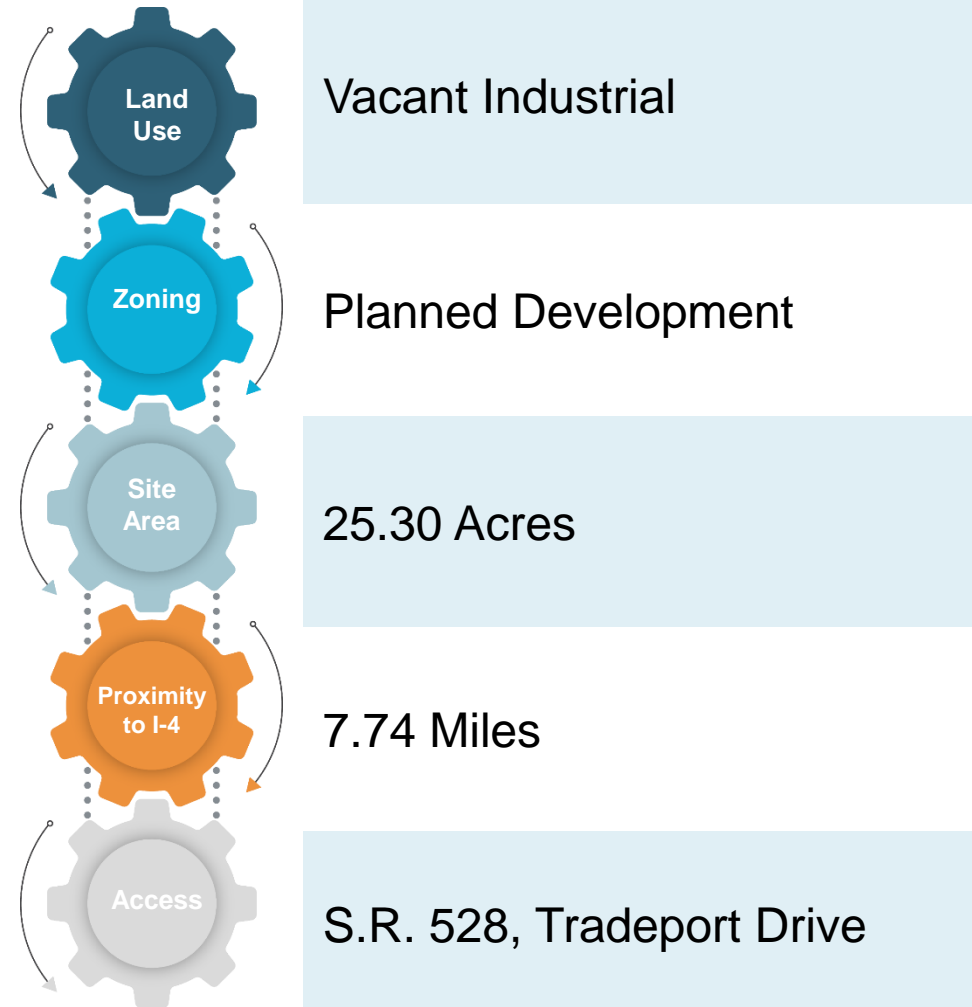
## Site Characteristics



# Orange County Potential Site - 6

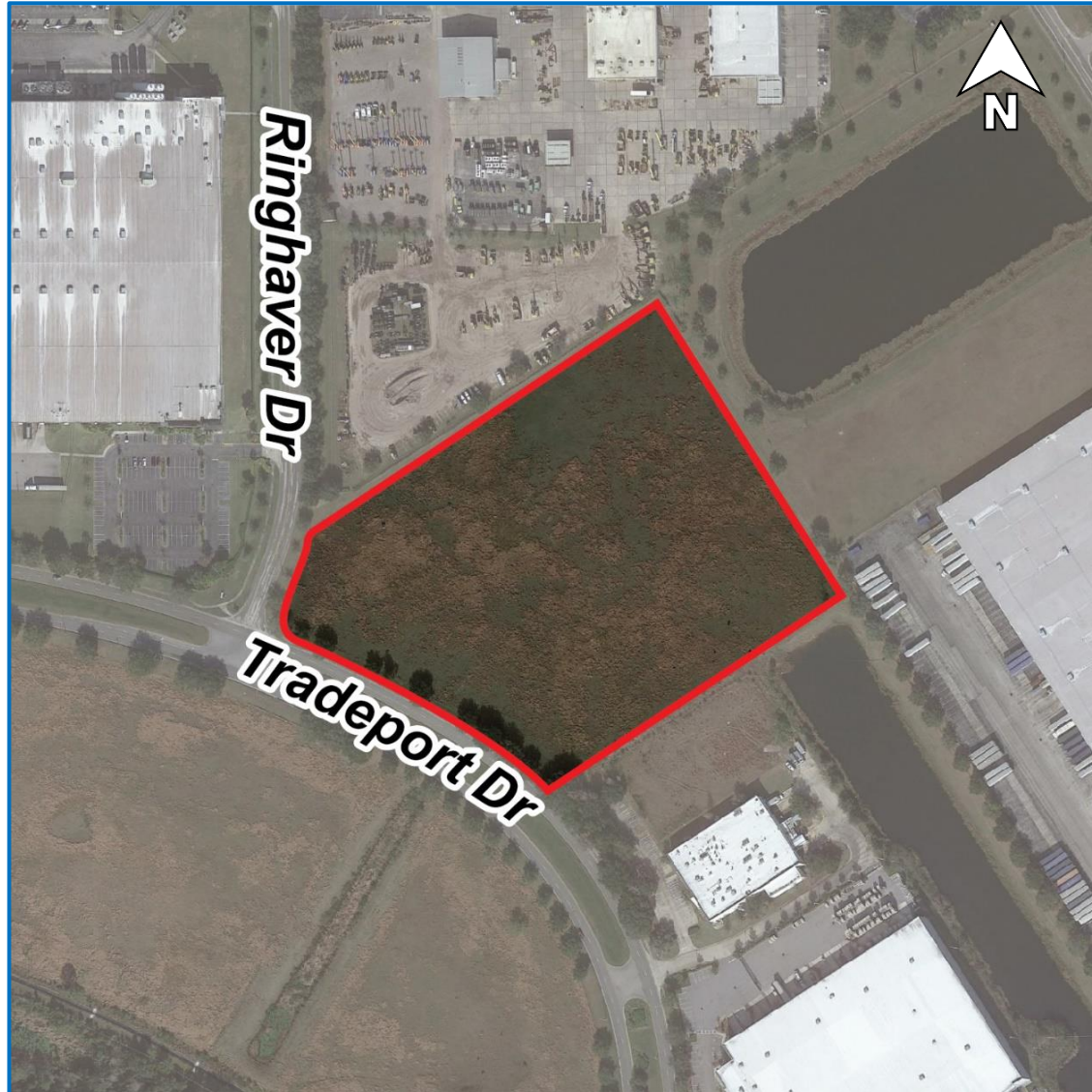


## Site Characteristics

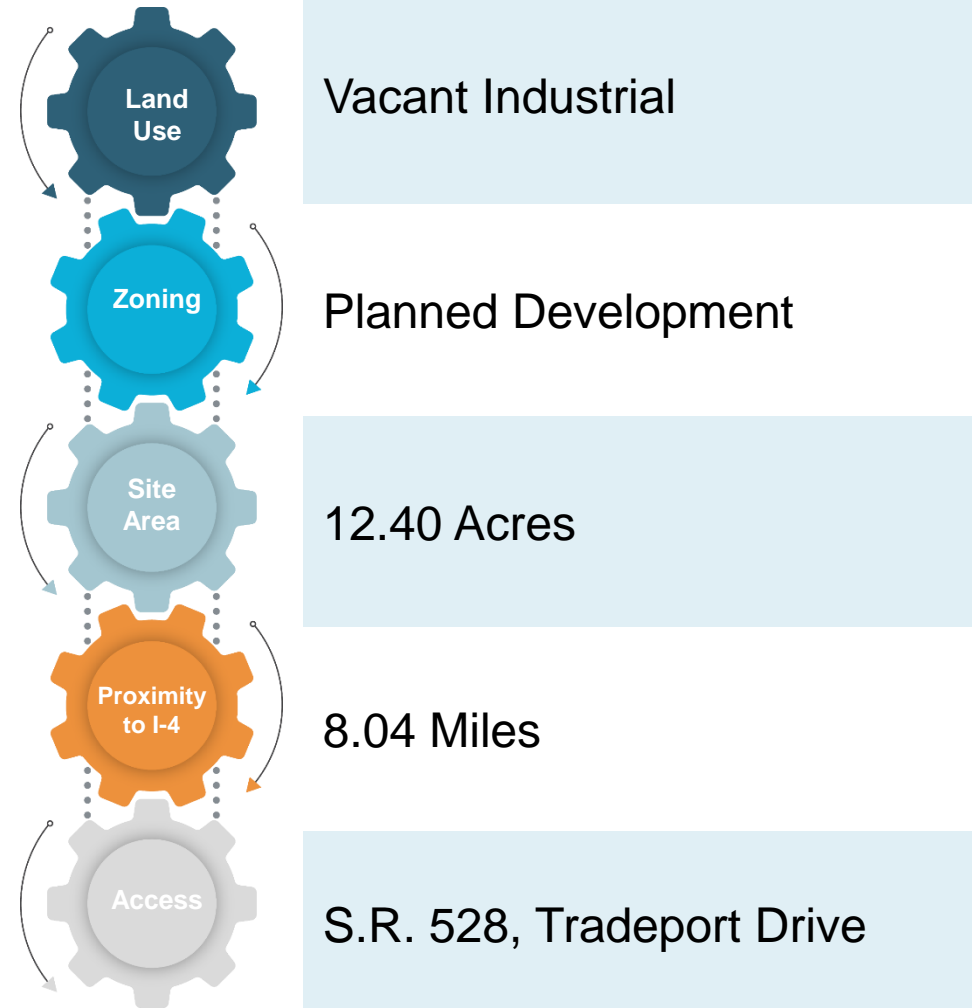




# Orange County Potential Site - 7



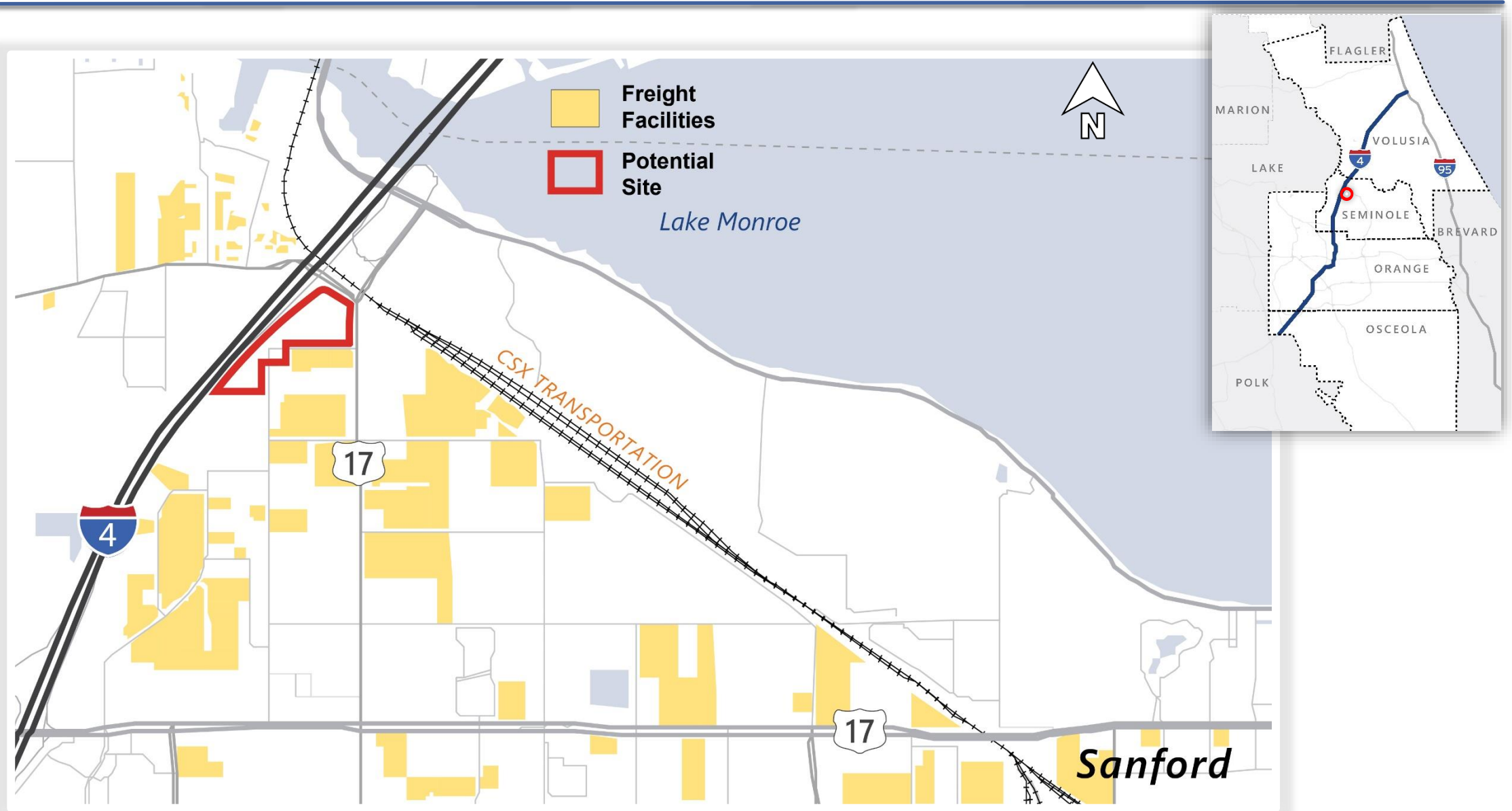
## Site Characteristics





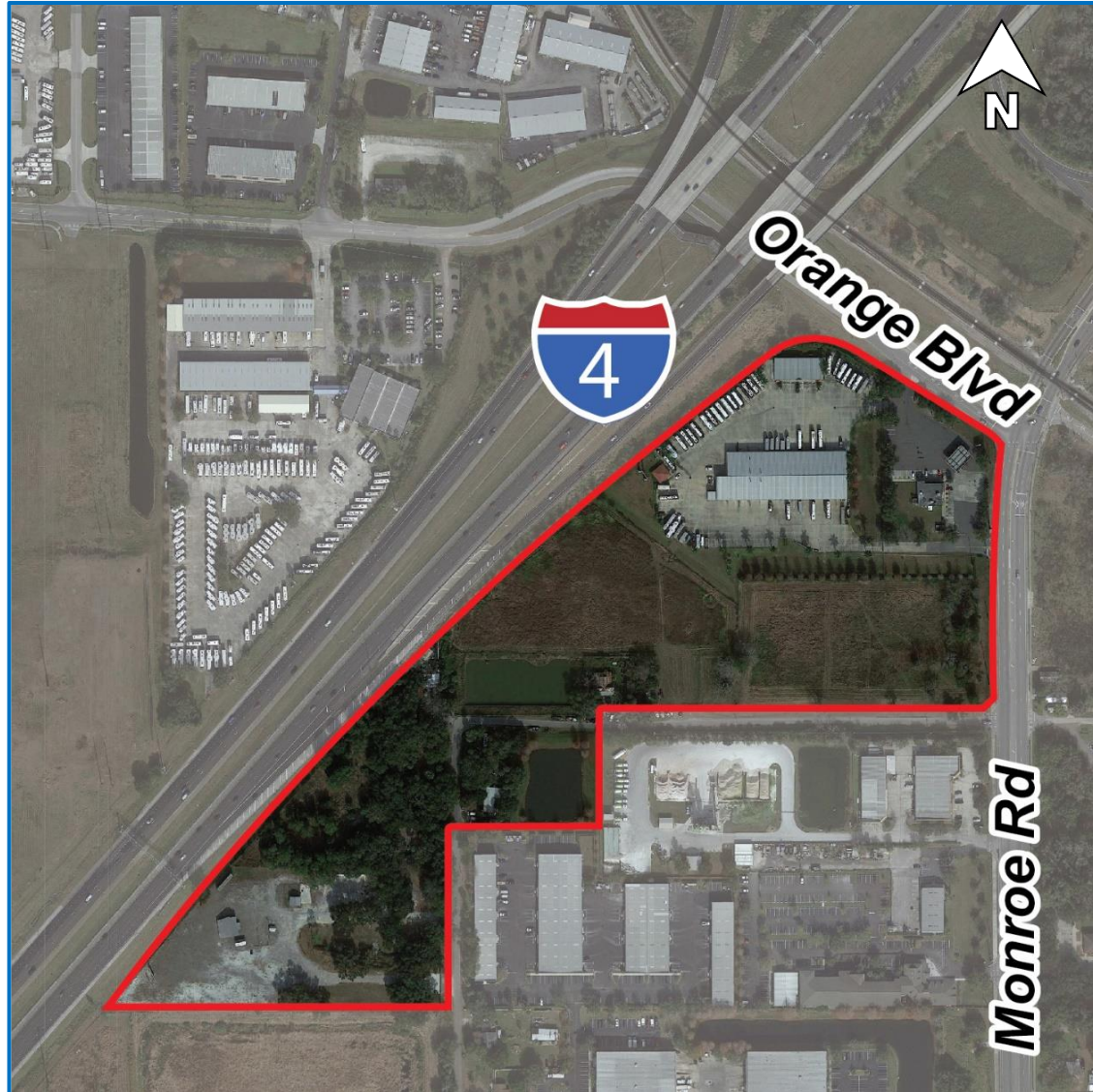
# Seminole County

# Seminole County – 1 Potential Site





# Seminole County Potential Site - 1



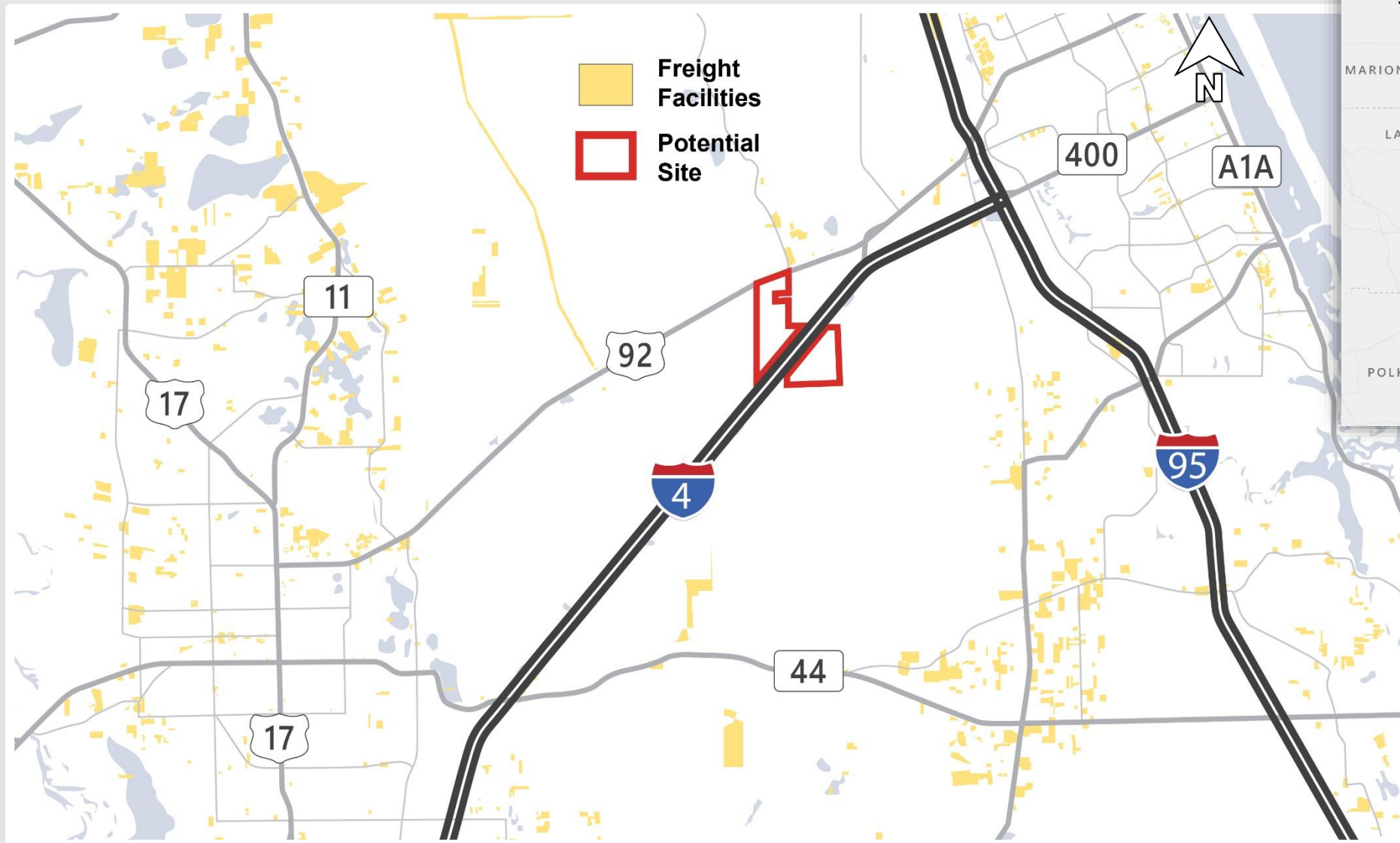
## Site Characteristics





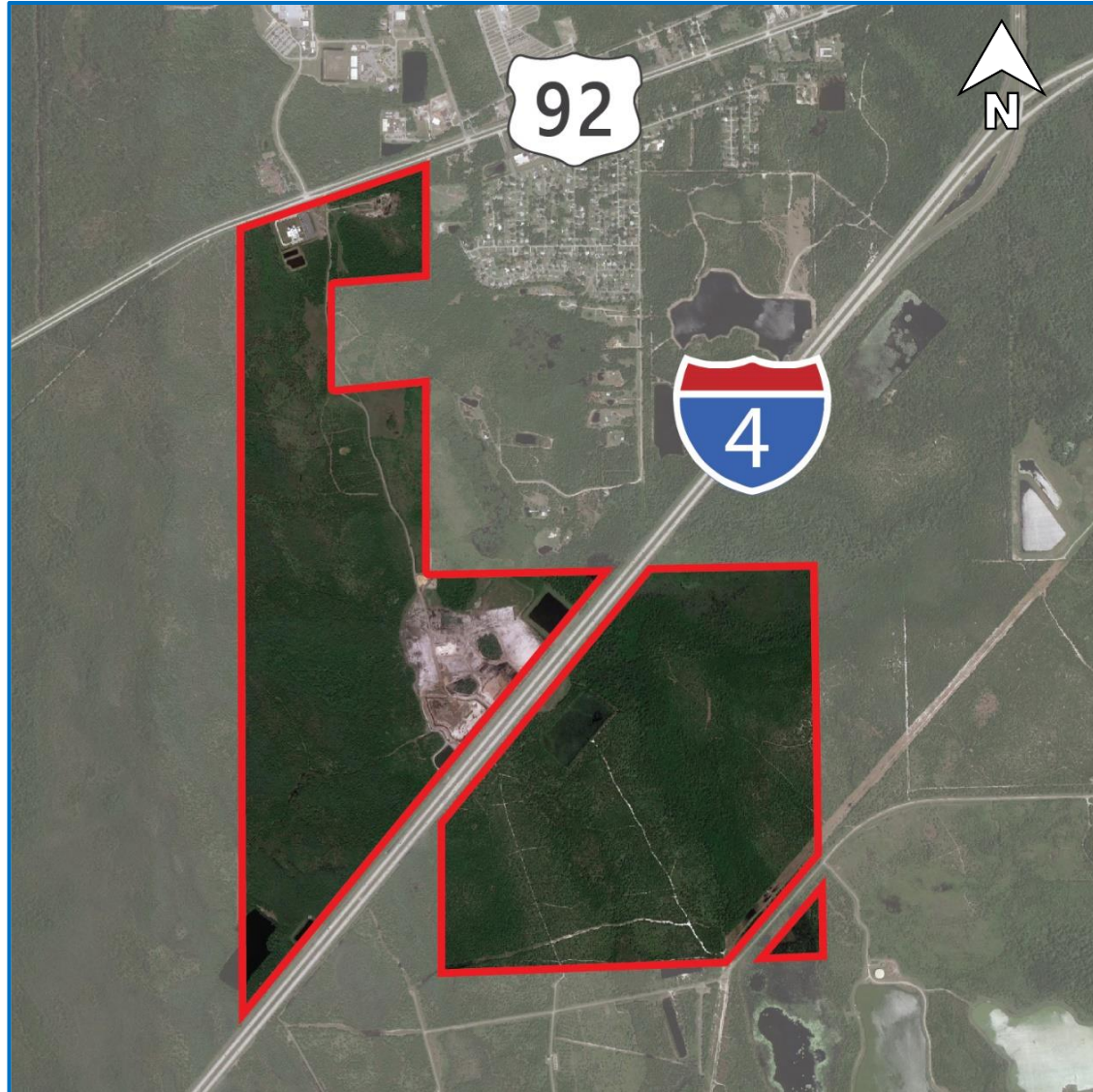
# Volusia County

# Volusia County – 1 Potential Site

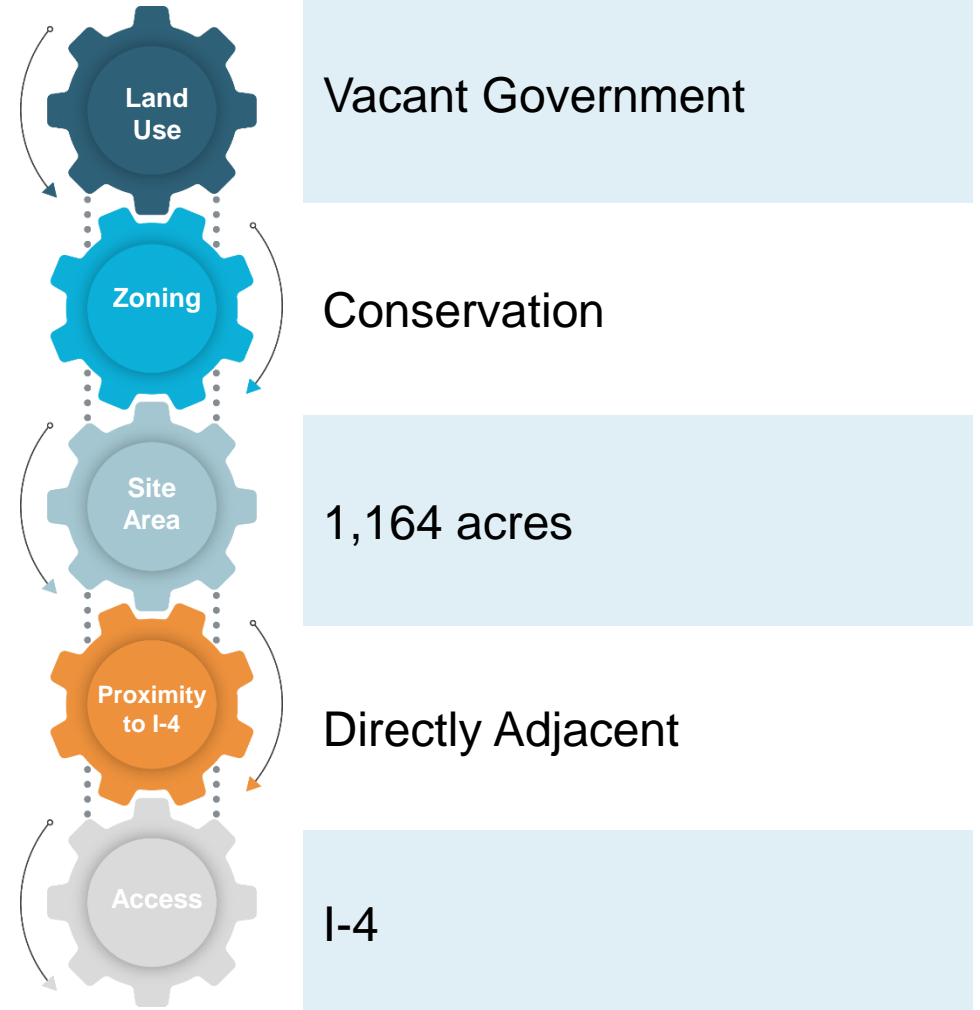




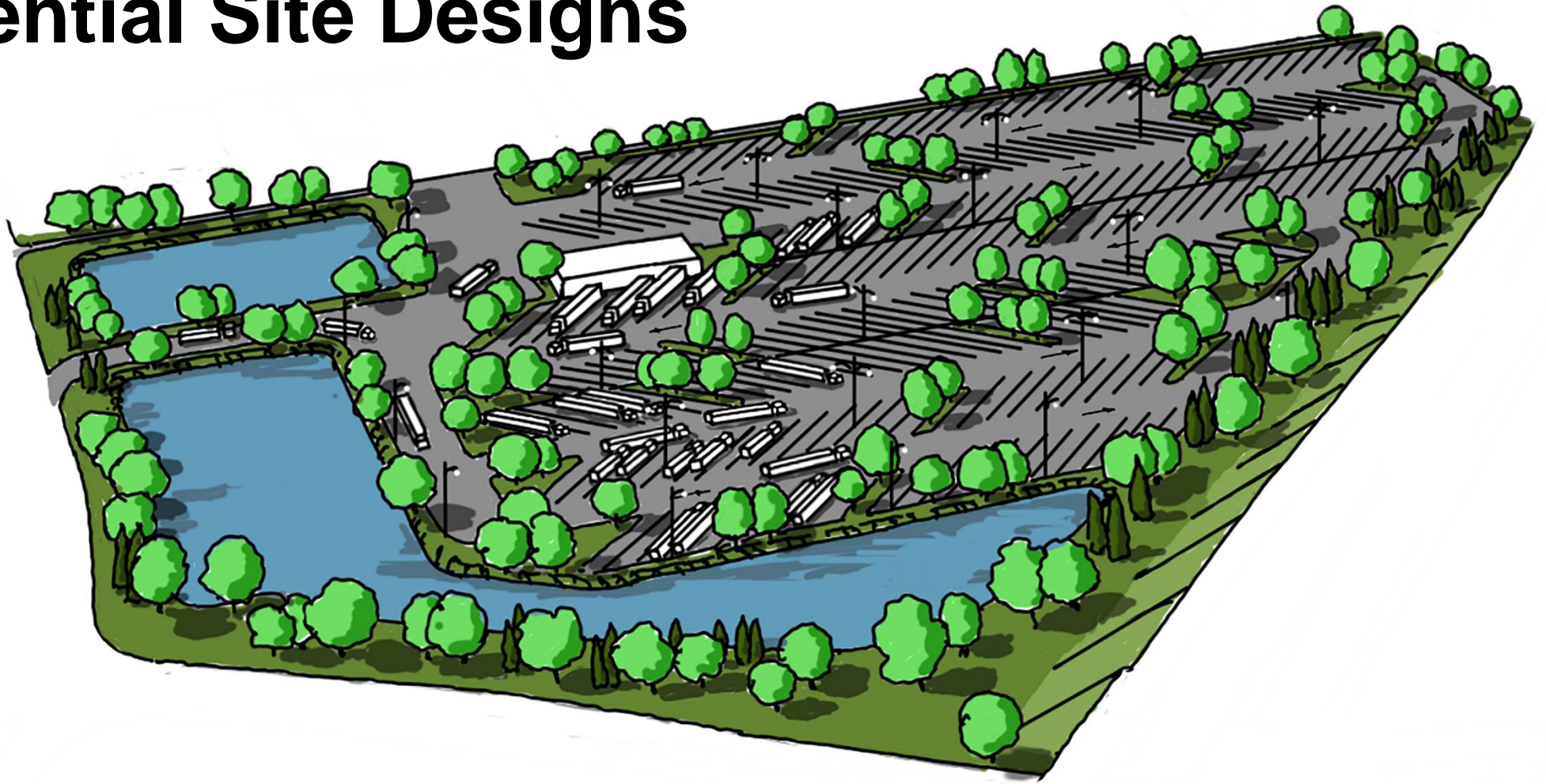
# Volusia County Potential Site - 1



## Site Characteristics



# Potential Site Designs



Landscape buffering, green space and aesthetically pleasing ponds for drainage

Access suitable for large trucks with restroom facilities and vending amenities for drivers



# Eco-Friendly and Safety Features

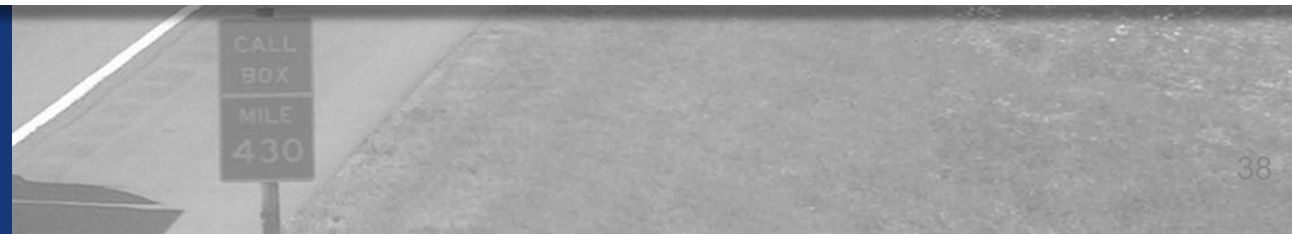


Sustainable truck parking facilities reduce emissions by leveraging electrification and solar technologies.

Safe truck parking facilities provide surveillance cameras and lighting.



## Next Steps



# Project Schedule

## S c h e d u l e

A c t i v i t y

Apr-Jun

Jul-Sep

Oct-Dec

Jan-Mar

Apr-Jun

Jul-Sep

2021

2022

Engineering &  
Environmental  
Analysis



Documentation &  
Agency Review



Public  
Engagement





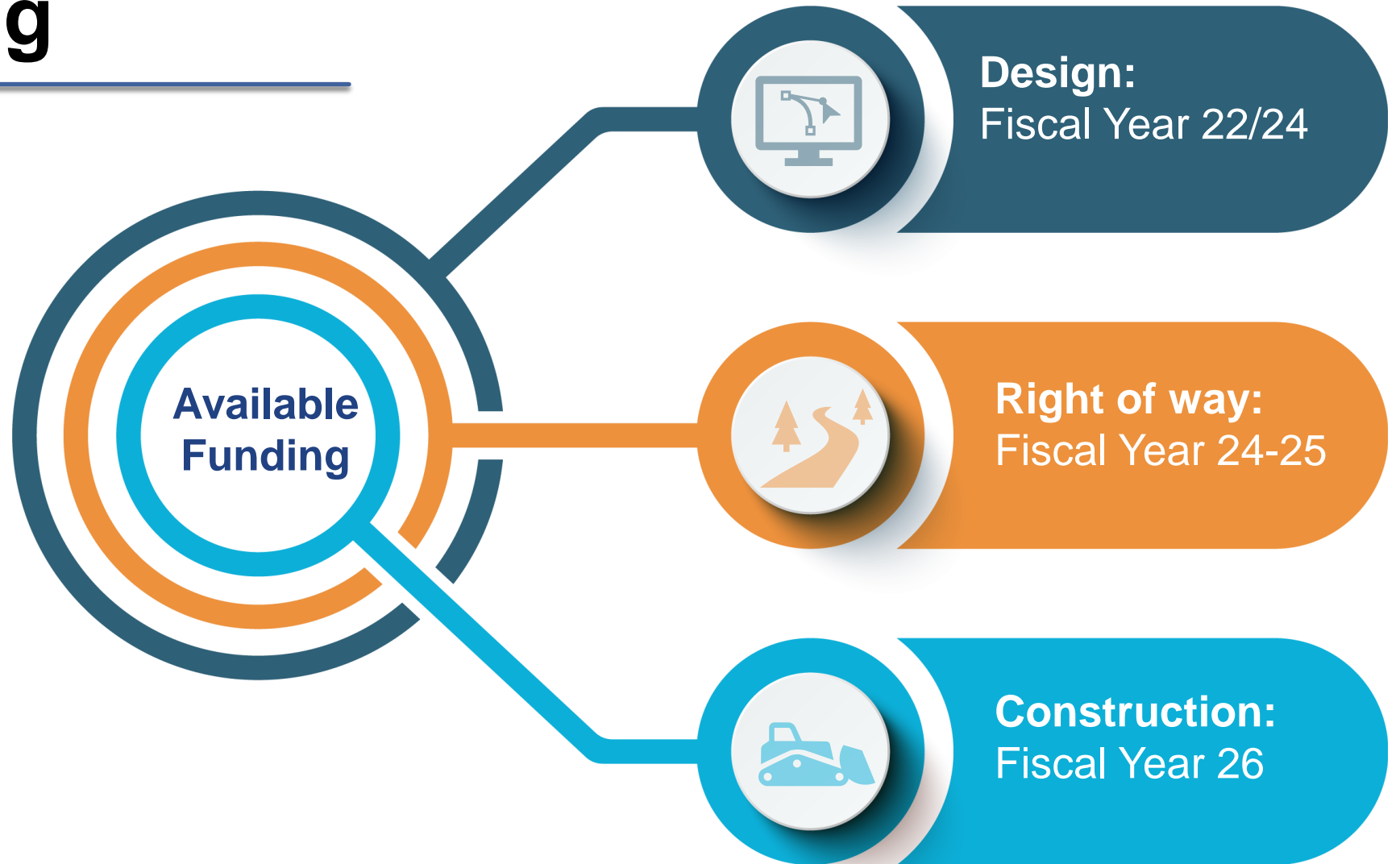
# Public Information Meetings

Meeting Date	Location	Meeting Format
THIS Meeting	Seminole County	HYBRID
April 2022	Orange County	HYBRID
April 2022	Osceola County	HYBRID
April 2022	Volusia County	HYBRID

A second round of public meetings will be held in Summer 2022

# Funding

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# For More Information

More information is available online:

1. Go to the project website at [www.cflroads.com](http://www.cflroads.com)
2. Enter the project number “447724-1” in the search box at the top right
3. Then click “go”.

The screenshot shows the FDOT District Five Projects Website. At the top right, there is a search bar with a "Go" button, which is circled in red. The website header includes navigation links: CFLRoads Home, Lane Closures, Construction Projects, Future Projects, News, and Resources. Below the header, the main content area features a large image of a paved road with a yellow arrow pointing right and a black arrow pointing up. To the right of the image is a map of the District Five Service Area, highlighting counties: Marion, Volusia, Seminole, Orange, Osceola, and Brevard. Below the image is a section titled "Grab Your Running Shoes: Learn about upcoming trail plans and projects" with a "More..." link. At the bottom, there is a "Project Finder" section with a search bar and a "Links" section with several links: SunRail, reThinkYourCommute.com, D5 Work Program Public Hearings, and Public Meeting Notices.



# Share Your Comments and Questions

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In-person

Virtually

Mail

By phone



# Ways to Submit Comments & Questions

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- In-person
  - Submit Comment Form
- Virtually
  - GoTo Webinar: Type the comment in the Questions box
  - Online at <https://www.cflroads.com/project/447724-1>
  - Contact the FDOT Project Manager directly

## Project Manager Contact Information

Mark Trebitz, P.E.  
719 S. Woodland Blvd.,  
DeLand, FL 32720  
[Mark.Trebitz@dot.state.fl.us](mailto:Mark.Trebitz@dot.state.fl.us)  
386-943-5157

# Thank you for participating.

Please submit comments and questions by 10 days following the meeting

Mark.Trebitz@dot.state.fl.us



719 S. Woodland Blvd., DeLand, FL 32720



386-943-5157



[cflroads.com/project/447724-1](https://cflroads.com/project/447724-1)



# Thank you for participating



2:00

The presentation will replay shortly...

[CFLRoads.com/project/447724-1](http://CFLRoads.com/project/447724-1)