



# Neptune Road Improvement Project

## From Partin Settlement Road to US 192

### Project Team:

Todd Hudson, P.E.

Daniel Kelly, P.E.

Mark Owen, PE



## Public Meeting

### April 15, 2021



# Hybrid Public Hearing

## Three Methods of Communication:



In person meeting



Online  
Go To Webinar



Phone

- Recorded and will be posted on the project website
- Online microphones and phones are muted
- Communicate through “Ask a Question” button online
- Comments will be solicited following the presentation
  - In person meeting
  - Online Teams Meeting
  - Phone



# Agenda

- Project Location and Background
- Proposed Improvements
- Proposed Stormwater
- Right of Way Requirements
- Schedule and Costs
- How you can get involved



# Title VI

This public meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to compliance with Title VI may do so by contacting:

## **María A. Colón, Director**

Human Resources Department

Osceola County Board of County Commissioners

1 Courthouse Square, Suite 4200

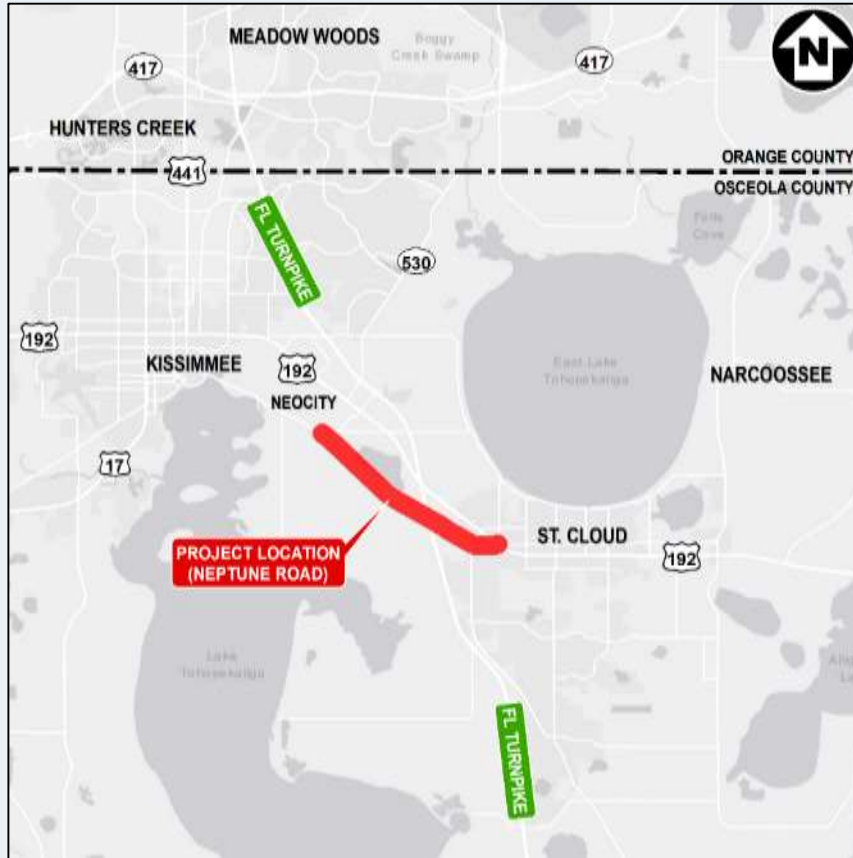
Kissimmee, FL 34741

Phone: 407-742-1227

[Email: maria.colon@osceola.org](mailto:maria.colon@osceola.org)



# Project Location and Limits



# Project History

- **Project Purpose**
  - Enhance safety and mobility
  - Improve regional connections
  - Provide consistency with local plans
- **Project Development & Environment (PD&E) Study**
  - Determined the recommended improvements to move forward in design
  - Included engineering analysis, social and environmental studies, and public outreach
  - Adopted by Osceola County Board of County Commissioners in May 2019

## Natural Resource Evaluation Report

### Neptune Road PD&E

FPID: 445415-1  
PS-18-9905-DG  
ETDM: 14402  
Federal Aid Project Number: N/A

Prepared for:



Osceola County, Florida  
Department of Transportation and Transit  
1 Courthouse Square, Suite 3100  
Kissimmee, FL 34741

JULY 2020

Prepared by:  
Kimley-Horn and Associates, Inc.

## Preliminary Engineering Report

### Neptune Road PD&E Study

FPID: 445415-1  
PS-18-9905-DG  
ETDM: 14402  
Federal Aid Project Number: N/A

Prepared for:



Osceola County, Florida  
Department of Transportation and Transit  
1 Courthouse Square, Suite 3100  
Kissimmee, FL 34741

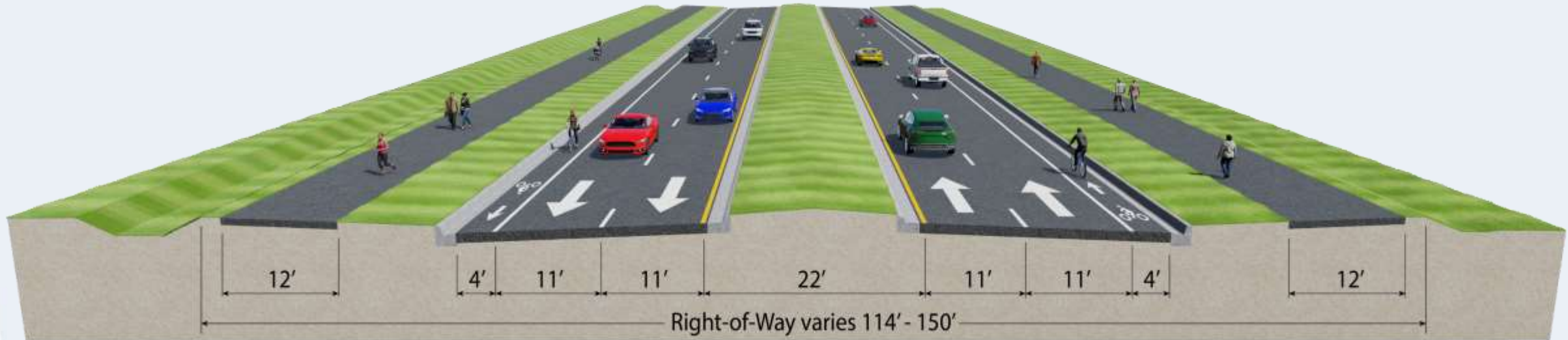
JANUARY 2021

Prepared by:  
Kimley-Horn and Associates, Inc.



# Proposed Improvements – Typical Sections

- 4 travel lanes – 2 in each direction
- 4-foot bike lanes on both sides
- 12-foot shared-use path on both sides
- Divided with a 22-foot raised grass median
- 139 foot wide right of way
- Access Management Classification 5

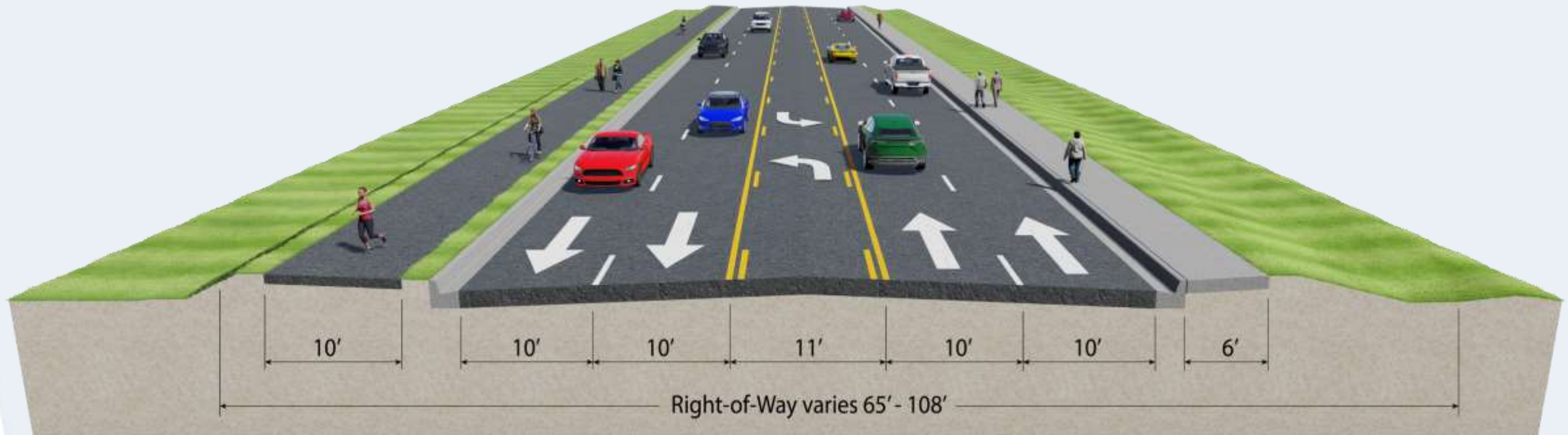


**Partin Settlement Road to Old Canoe Creek Road**



# Proposed Improvements – Typical Sections

- 4 travel lanes – 2 in each direction
- 10-foot shared-use path on the north side
- 6-foot sidewalk on the south side
- Center two way left turn lane
- Right of way varies from 71' to 83'
- Access Management Classification 7



Old Canoe Creek Road to US 192





# From Partin Settlement Road to Stroupe Road



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From Stroupe Road to east of Cross Prairie Parkway



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From east of Cross Prairie Parkway to east of Sugar Cane Drive



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From east of Sugar Cane to east of Kings Crest Road



- Roadway
- Multi-Use Trail
- Grass
- - - Existing Right-of-Way
- - - Proposed Right-of-Way
- Property Lines

# From east of Kings Crest Road to west of Ames Haven Road



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From west of Ames Haven Road to east of Tohoqua Parkway



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From east of Tohoqua Parkway to east of Florida's Turnpike

Neptune Middle School



■ Roadway ■ Multi-Use Trail ■ Grass - - - Existing Right-of-Way - - - Proposed Right-of-Way — Property Lines

# From east of Florida's Turnpike to east of Betsy Ross Lane



- Roadway
- Multi-Use Trail
- Grass
- - - Existing Right-of-Way
- - - Proposed Right-of-Way
- - - Property Lines



# From east of Betsy Ross Lane to west of Old Canoe Creek Road



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From west of Old Canoe Creek Road to Hancock Circle



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# From Hancock Circle to US 192



- Roadway
- Multi-Use Trail
- Grass
- Existing Right-of-Way
- Proposed Right-of-Way
- Property Lines

# Stormwater Improvements

- Total of 6 ponds required
- Existing ponds:
  - Pond 2
  - Pond 6
- New ponds:
  - Pond 1
  - Pond 3
  - Pond 4
  - Pond 5



# Right of Way Requirements

- Right of way needs for the project are currently being determined
- Osceola County will contact affected property owners directly to begin discussions

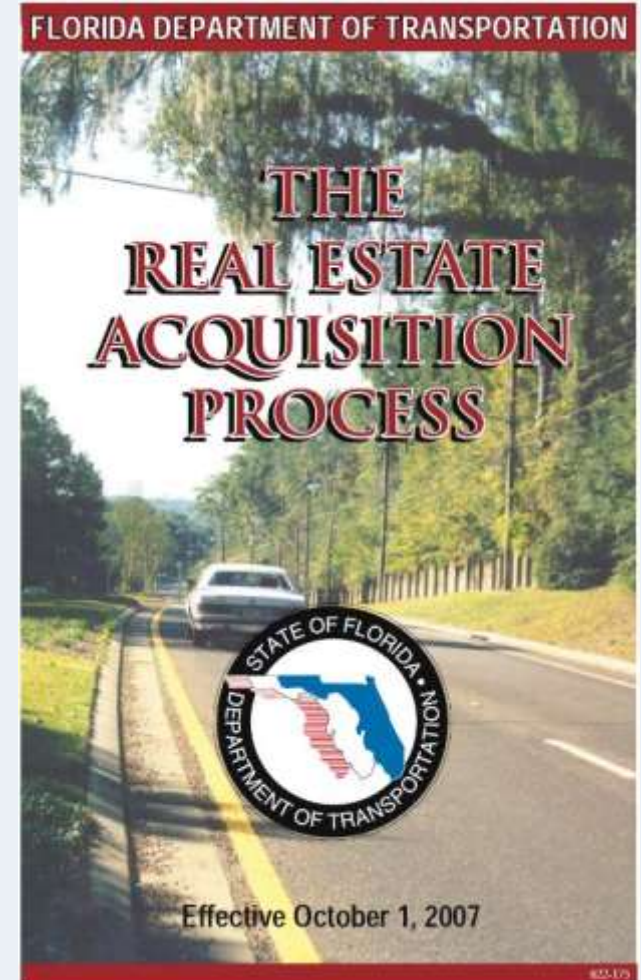
For more information contact:

Sally Myers

Osceola County Right-of-Way and Asset Manager

407-742-0502

[Sally.Myers@osceola.org](mailto:Sally.Myers@osceola.org)



# Temporary Traffic Control Plan



## Vehicle Maintenance of Traffic

- Construction performed during off-peak hours
- Access to businesses and residences maintained at all times
- Access points will be clearly marked
- Temporary lane closures with advance notice

## Pedestrian Maintenance of Traffic

- Pedestrian and bicycle accommodations will be maintained throughout construction.



# Estimated Schedule and Construction Cost



**Design Phase: Scheduled for completion in late 2021**



**Right of Way Phase: Anticipated to begin Summer 2021**



**Construction Phase: Anticipated to begin fall 2022**



**Current Construction Cost Estimate: \$40 Million**



# How You Can Get Involved

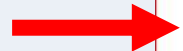
Email Your Comments to:

**Daniel Kelly, PE**

Osceola County Project Manager

Phone: 407-742-0533

[Daniel.Kelly@Osceola.org](mailto:Daniel.Kelly@Osceola.org)



BOARD MEETINGS SERVICES COMMISSIONERS' CORNER AGENCIES & DEPARTMENTS HOW DO I ABOUT OSCEOLA

Home | Agencies & Departments | Transportation and Transit | Transportation Projects | Project Details

## Neptune Road Improvement Project

### PROJECT DETAILS

Transportation Projects List

- Project Details
- PD&E Phase
- Design Phase
- Public Meetings**
- Project Schedule

Transportation and Transit

- Hours**  
M-F: 8:00am - 5:00pm
- Email**  
[traffic@osceola.org](mailto:traffic@osceola.org)
- Phone**  
407-742-0565
- Fax**  
407-742-0560
- Address**  
1 Courthouse Square,  
Suite 3100  
Kissimmee, FL 34741

Contact Us

This project will reconstruct Neptune Road from two-lanes to a divided 4-lane roadway between Partin Settlement Road to U.S. 192, a distance of approximately 3.98 miles. To qualify for federal and state



# How You Can Get Involved

Email Your Comments to:

**Daniel Kelly, PE**

Osceola County Project  
Manager

Phone: 407-742-0533

[Daniel.Kelly@Osceola.org](mailto:Daniel.Kelly@Osceola.org)

The screenshot shows the website's navigation menu with links for BOARD MEETINGS, SERVICES, COMMISSIONERS' CORNER, AGENCIES & DEPARTMENTS, HOW DO I, and ABOUT OSCEOLA. The breadcrumb trail reads: Home | Agencies & Departments | Transportation and Transit | Transportation Projects | Neptune Road Improvement Project | Public Meetings. A sidebar on the left contains a vertical menu with options: Transportation Projects List, Project Details, PD&E Phase, Design Phase, Public Meetings (highlighted), and Project Schedule. The main content area features the title "Neptune Road Project Public Meetings" and the subtitle "VIRTUAL AND IN-PERSON PUBLIC MEETING - THURSDAY SEPTEMBER 24, 2020". Below this are three buttons: "Newsletter (Eng)", "Newsletter (Spanish)", and "Recorded Presentation". At the bottom left, there is a "Transportation and Transit" section with contact information for Hours, Email, Phone, Fax, and Address. A red arrow points from the "Recorded Presentation" button to a red rectangular box, with a yellow callout box below it containing the text "Update Screen Shot When Available".

# How You Can Get Involved

Email Your Comments to:

**Daniel Kelly, PE**

Osceola County Project  
Manager

Phone: 407-742-0533

[Daniel.Kelly@Osceola.org](mailto:Daniel.Kelly@Osceola.org)



Comment Sheet  
Neptune Road Widening  
From Partin Settlement Rd to SR 500 (US 192)  
Kissimmee, Florida

Public Meeting  
Thursday, April 15, 2021 at 6 p.m.

Please Print Clearly

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_  
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Email Address: \_\_\_\_\_

Telephone/Cell No: \_\_\_\_\_

Comment: \_\_\_\_\_  
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Please complete the comment sheet, fold, tape (do not staple), add first class postage and mail OR email to Daniel.Kelly@osceola.org, no later than April 29, 2021.





# QUESTION AND ANSWER SESSION

**Contact:**

Daniel Kelly, PE  
Osceola County Project Manager  
Daniel.Kelly@osceola.org  
407-742-0533

Mark Owen, PE  
Consultant Project Manager  
m.owen@gaiconsultants.com  
321-319-3121

**Project website:**

[www.Osceola.org/go/NeptuneRoad](http://www.Osceola.org/go/NeptuneRoad)

