

#### **WELCOME**

**SR 802/Lake Worth Road Resurfacing Project** 

Financial Project ID: 441632-1-52-01

**Public Meeting** 

THE PRESENTATION WILL BEGIN AT 6:00 P.M.











#### Welcome

SR 802/Lake Worth Road Resurfacing Project
From Raulerson Drive to Palm Beach State College Entrance

Financial Project ID: : 441632-1-52-01





## **Project Team**



Jamie Polidora, P.E.
Project Manager
FDOT District 4, Design



Martin Papale-Schwarz
Roadway Design
FDOT District 4, Design



Michael Miller, P.E.
Drainage Engineer
FDOT District 4



J.D. Whitaker, P.E.
Signals and lighting
Scalar Consulting Group



Conor Campobasso
Lead Planner and LETP Coord.
Palm Beach TPA



Victoria Buxton-Tetteh, MS
Community Outreach Specialist
GOAL Associates



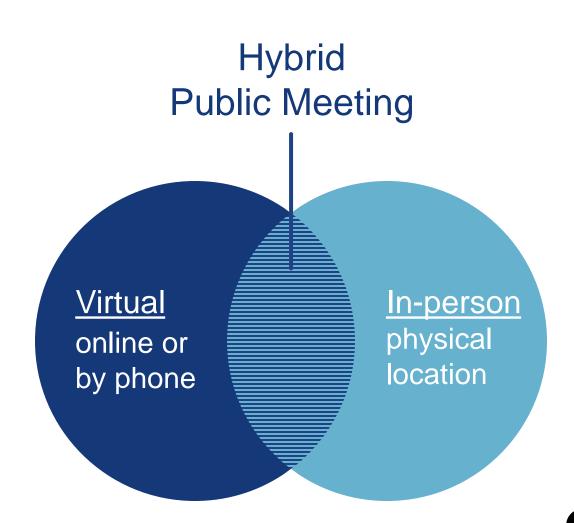
## **Public Meeting Agenda**

- Technical Information
- FDOT Non-Discrimination Policy
- Project Overview
- Proposed Features
- Median Access Modifications
- Follow-up from previous Public Workshop
- Temporary Traffic Control Plan
- Project Schedule and Cost
- Questions and Answers
- Closing and Contact Information



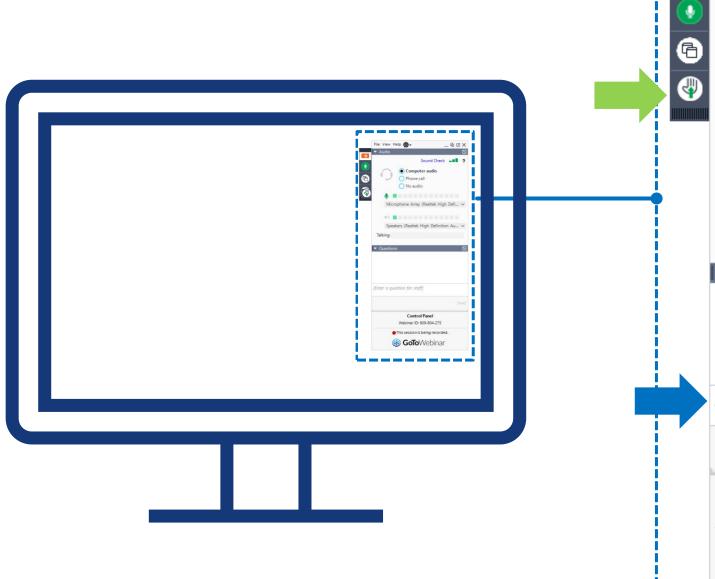
## **About the Public Meeting**

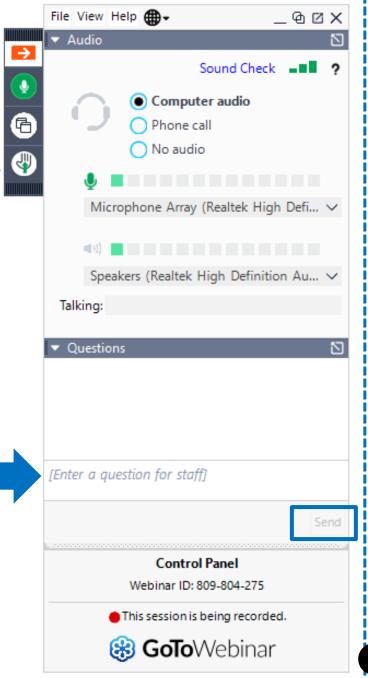
This public Meeting is being conducted in a hybrid format





#### **GoToWebinar Control Panel**







## To report a technical issue...



Type in

Question box on

GoToWebinar

Control Panel



Send an email to godfrey.lamptey@ goalassociates.com



**Call** (786) 543-2037



## Title VI of the Civil Rights Act of 1964

# 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:

Sharon Singh Hagyan

District 4 Title VI Coordinator

3400 West Commercial Boulevard Fort Lauderdale, Florida 33309-3421 (954) 777-4190

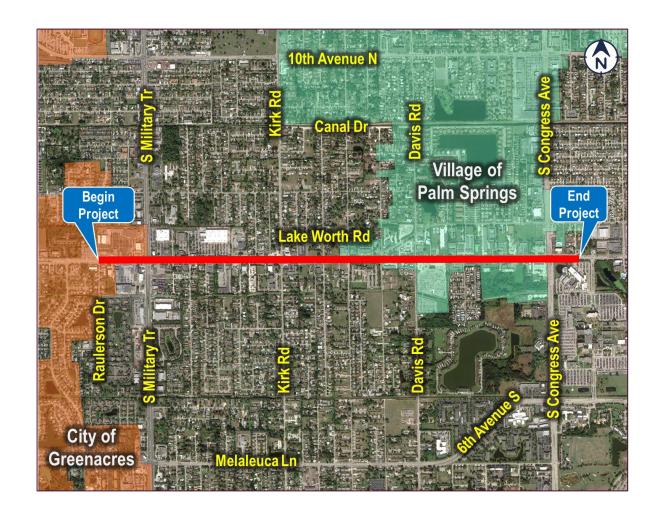
Toll Free: (866) 336-8435 ext. 4190 sharon.singhhagyan@dot.state.fl.us

State Title VI Coordinator
605 Suwannee Street, MS 65
Tallahassee, Florida 32399-0450
(850) 414-4753 | Toll Free: (866) 374-FDOT (3368)
jacqueline.paramore@dot.state.fl.us



## **Project Overview**

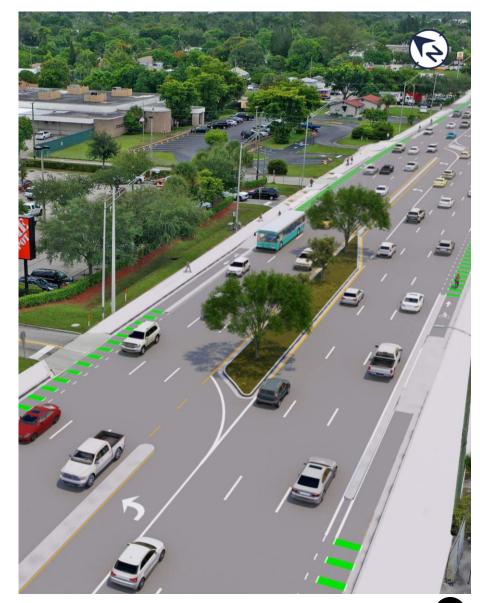
- Located in the City of Greenacres,
   Village of Palm Springs, and
   Unincorporated Palm Beach County
- 6-lane divided Urban Arterial west of Congress Avenue
- 4-lane divided Urban Arterial east of Congress Avenue
- 40 mph posted speed
- 5-ft sidewalk with 3-ft planted buffer (typical) on north side
- 8-ft sidewalk with 5-ft planted buffer (typical) on south side
- No bicycle lanes along the corridor





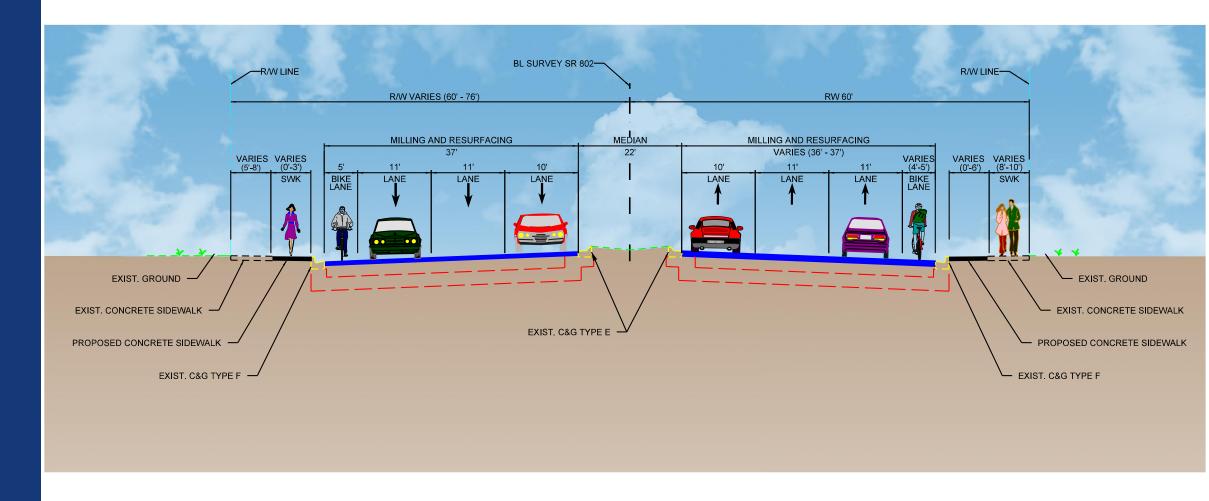
#### **Proposed Improvements**

- Milling, resurfacing, and restriping of roadway
- Construct 7-foot separated bicycle lanes
- Construct a signalized mid-block crossing east of Urquhart Street
- Widen existing sidewalk from 5 to 8 ft on the southside and from 8 to 13 ft on the north side.
- Pedestrian curb ramp improvements
- Pedestrian signals improvements
- Drainage, ponding, and roadway depression repairs
- Median modifications at 6 unsignalized intersections
- Landscape modifications and lighting upgrades





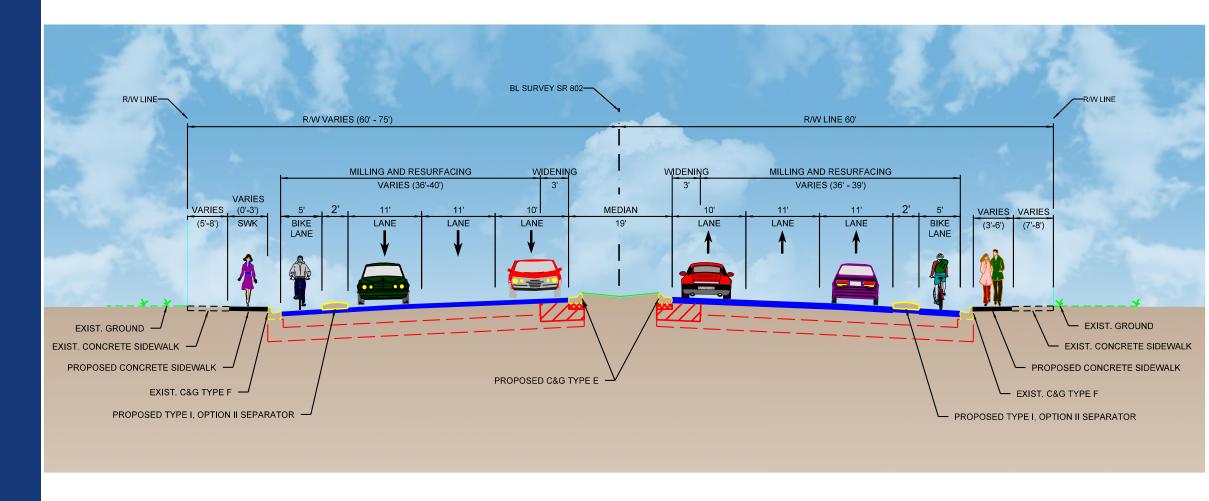
# **Proposed Typical Section**



From Raulerson Drive to Price Street



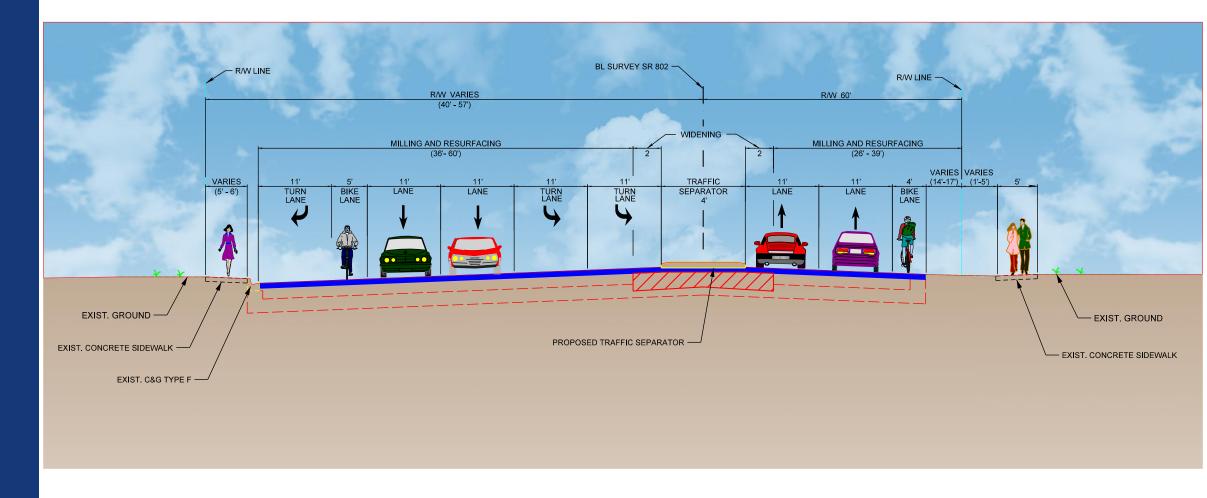
# **Proposed Typical Section**



From Price Street to West of Congress Avenue



# **Proposed Typical Section**



From Congress Avenue to Palm Beach State College Entrance



## What is Access Management

#### What is Access Management

Location, design, and operation of

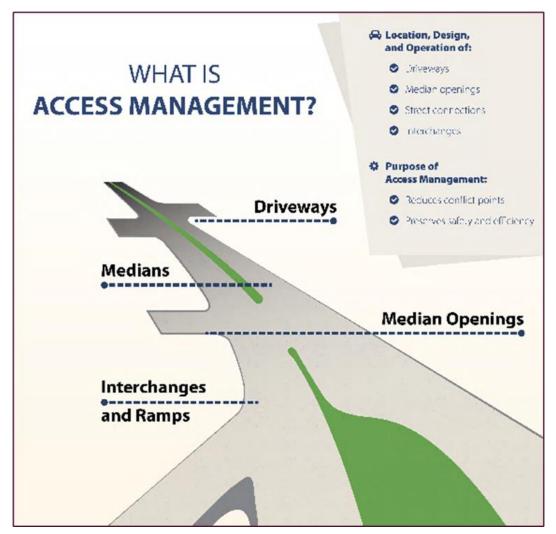
- Driveways
- Median Openings
- Interchanges
- Street Connections

#### Purpose of Access Management

- Access to development
- Preserve the safety and efficiency of the transportation system

#### Separate conflict points

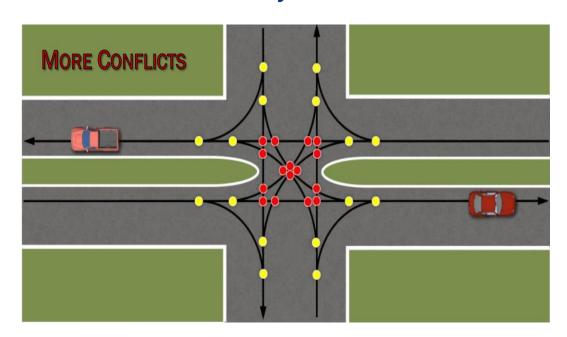
 Distance between driveways and between median openings



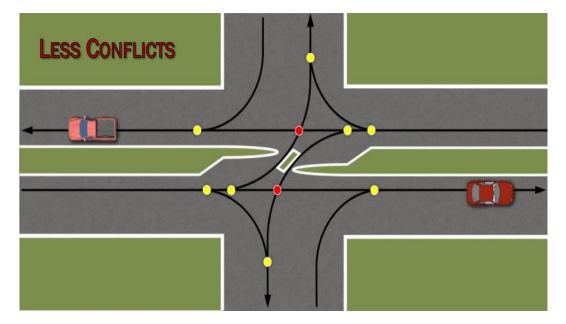


## Why Are We Making These Changes?

- Enhance safety
- Increase traffic efficiency
- Extend the life of the roadway
- Balance mobility and access



Before Median Modification
32 conflicts points



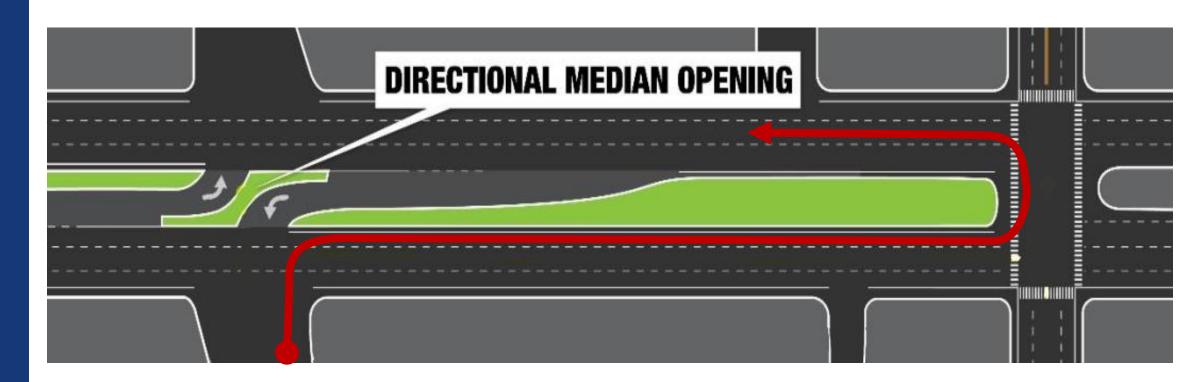
**After Median Modification** 

10 conflict points

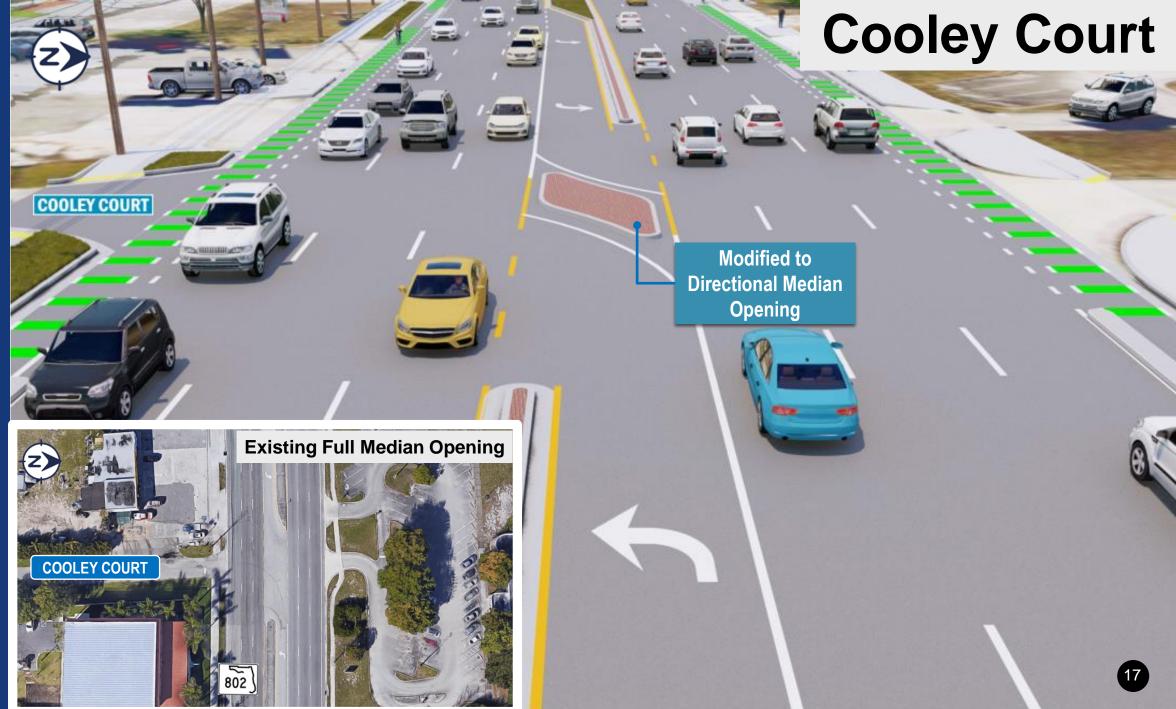


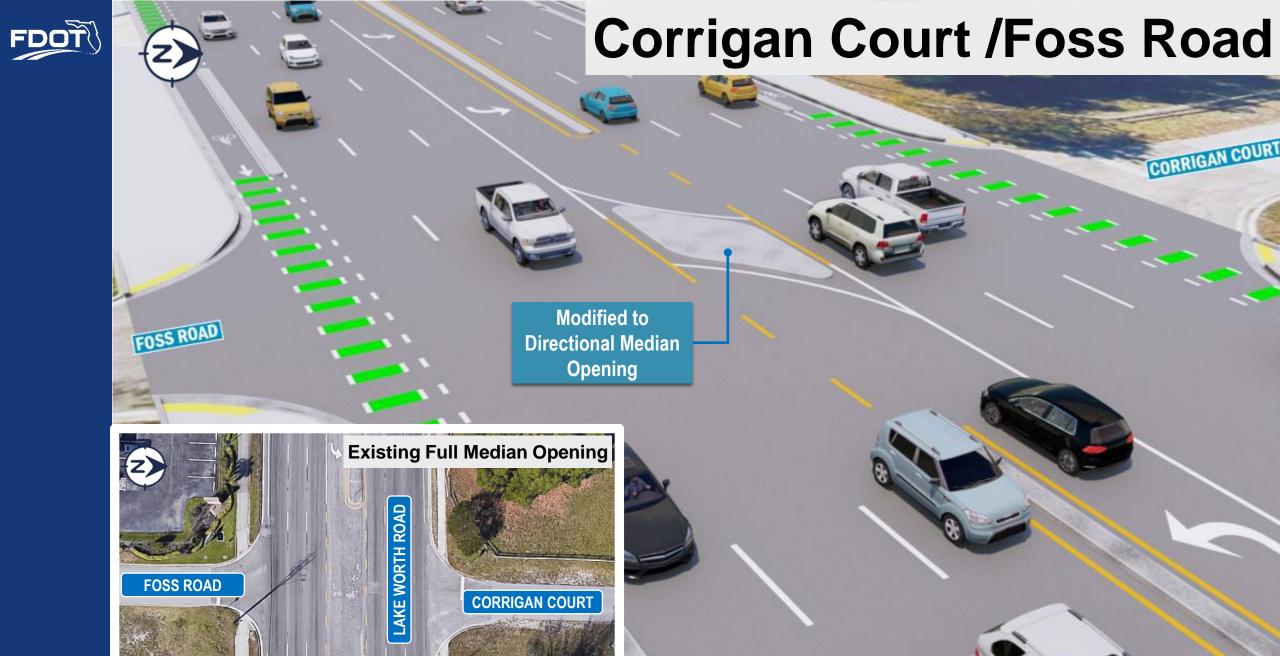
## **Directional Median Opening**

To make a left turn from the side street, drivers must make right turn followed by a U-turn at the next intersection



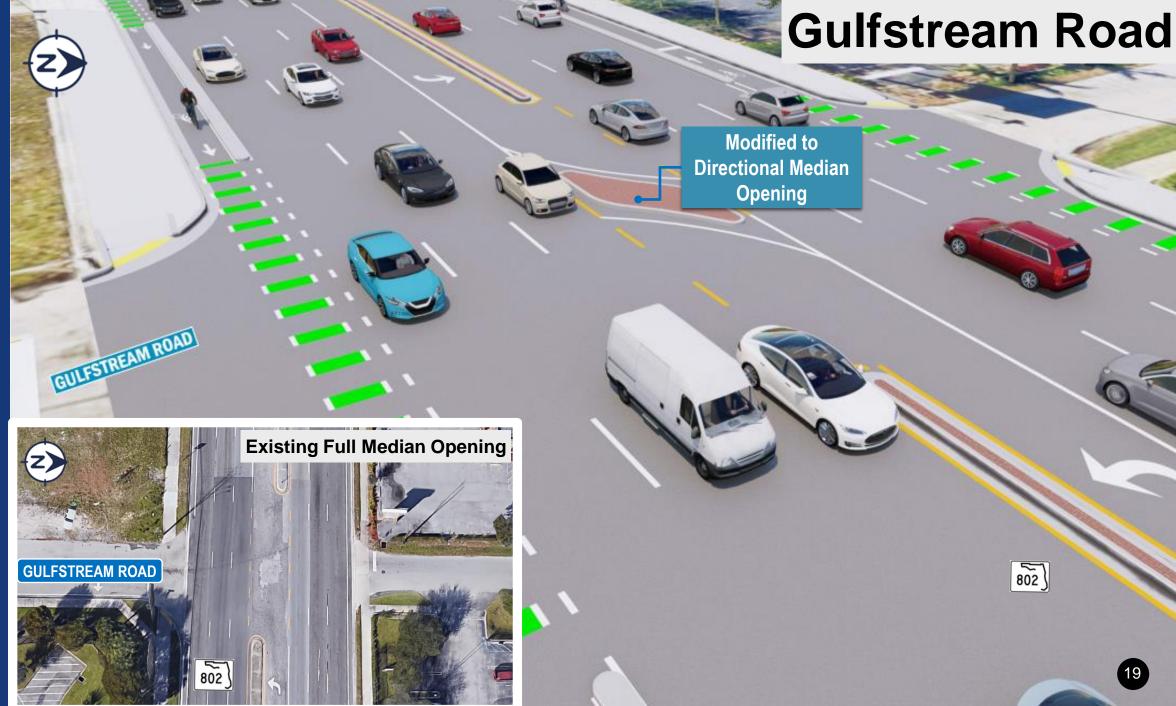


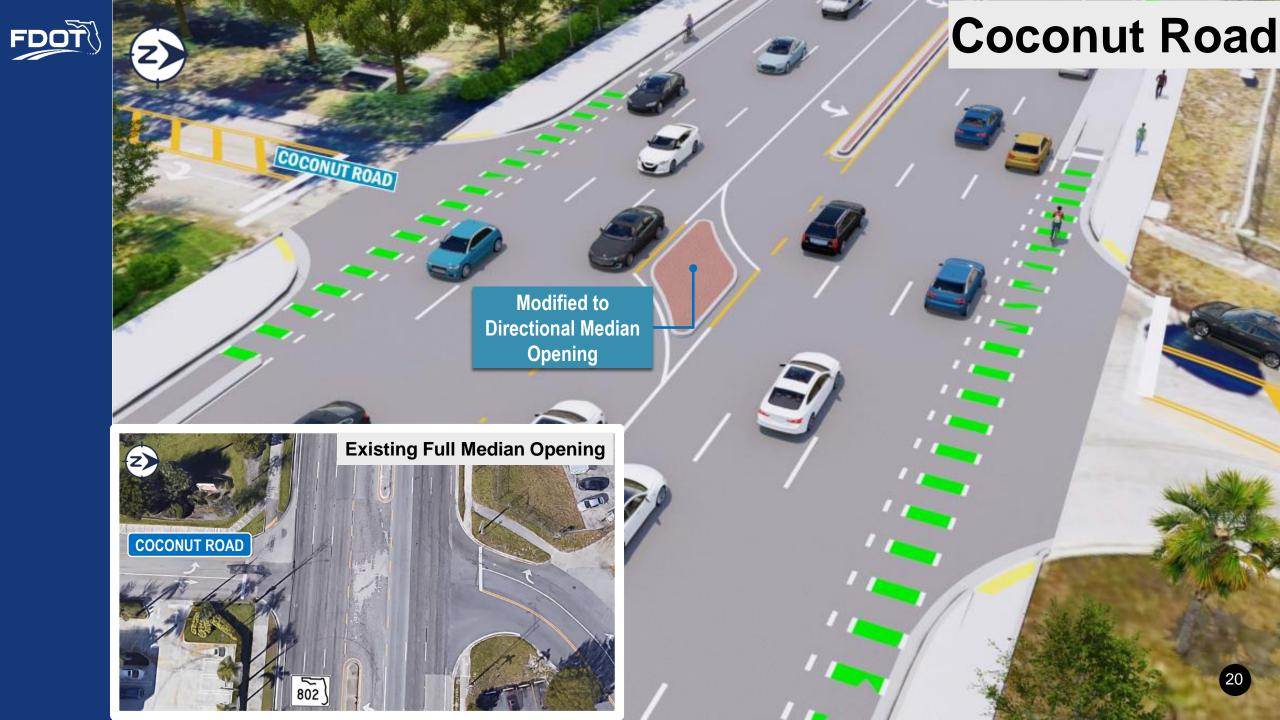




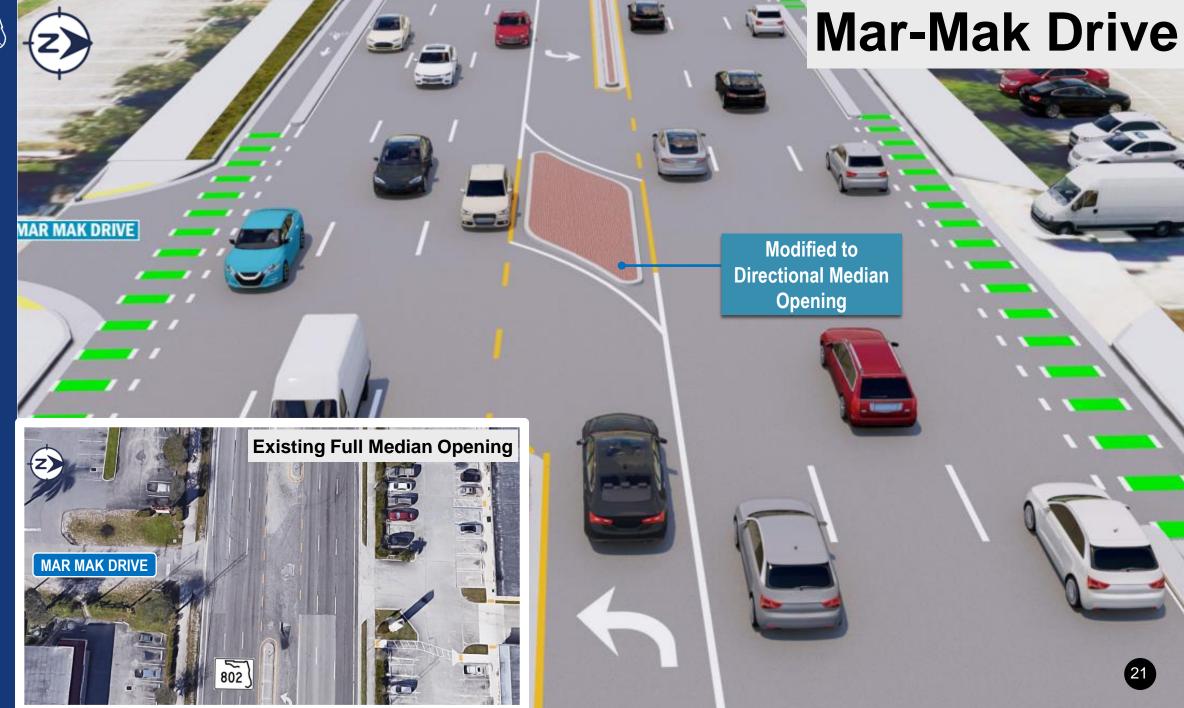


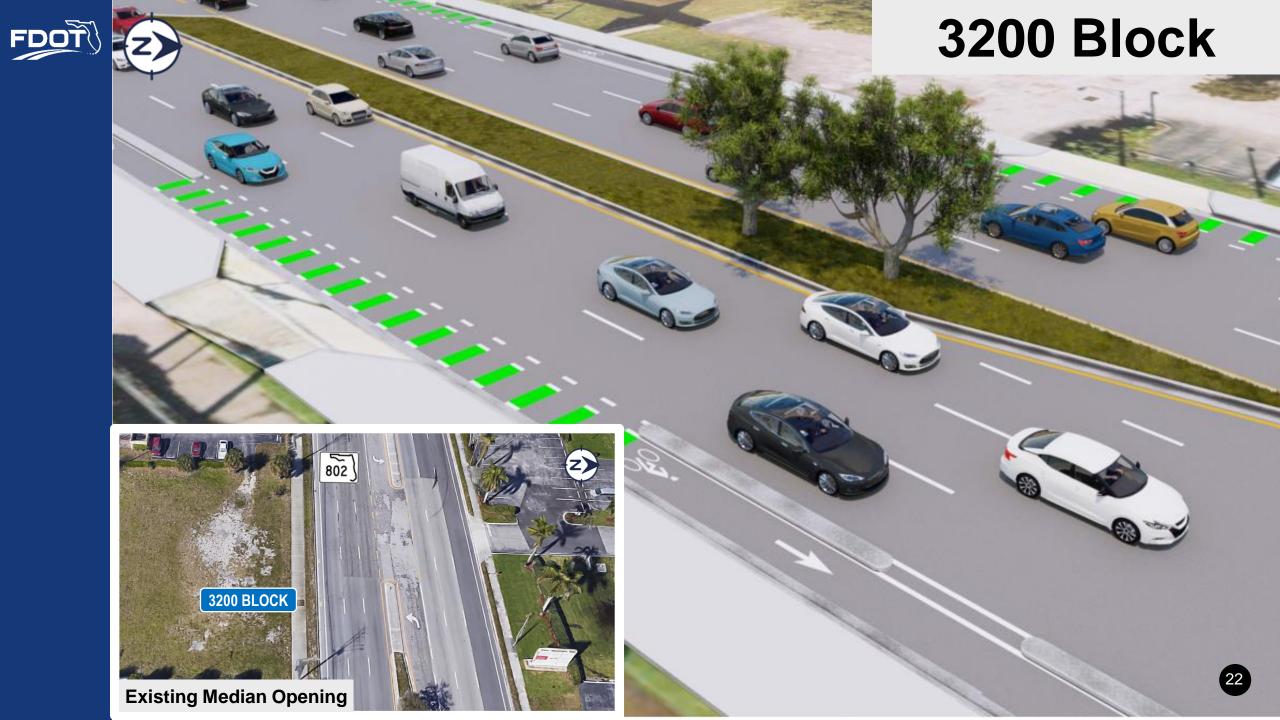














## **Temporary Traffic Control Plan**

- Construction will be done in phases to reduce the effects of construction on the community.
- Local impacts such as special events and holidays will be considered.
- Temporary lane closures will occur during non- peak hours on non-event days.
- Work zone length will be limited to the distance from one signalized intersection to another with only one active work zone at all times.
- No driveways will be permanently closed or relocated as part of this project.





#### Follow-up from Public Workshop

- 1. Are there plans to repurpose the dedicated right-turn lane east of Congress Avenue to a through/right-turn lane to provide 3 through lanes to tie into the three lanes of traffic west of Congress Avenue?
  - It was determined by the FDOT Traffic Operations team that converting the right-turn lane into a thorough/right-turn lane was not desirable. Doing this would negatively impact the right turn movement without much benefit to the through movements.
- 2. How many phases of construction is needed for this project and what is the duration of each phase?
  - 4 construction phases
  - Each phase can last between 6 months to 12 months
  - Construction will be limited between the distance between two signalized intersections at a time
  - Construction time estimate has not been finalized yet



#### Follow-up from Public Workshop

- 3. Will ramps be constructed at all the bus stops within the project limits. Will the bus stop at the location where the County is planning a right-turn lane be relocated and where will it be relocated to?
  - All proposed bus stop ramps have been removed from this project. Through coordination
    efforts between the FDOT design team and Palm Tran, it was determined that these bus
    ramps would not be considered for this project.
- 4. What opportunities are there for landscape. What trees are going to be removed and where are they going to be relocated?
  - New sod is being proposed where median modifications are taking place.
  - No additional landscape improvements are being proposed
  - 14 trees are proposed to be removed and 1 tree is to be relocated.
  - The 14 trees to be removed are Live Oak and the tree to be relocated is a Solitaire Palm.
  - The Solitaire Palm is to be relocated from east of Urquhart street to east of North Price Street, within the median.
- 5. When will the turn lane being provided at 3680 Lake Worth Road be delivered?
  - The right-turn lane work will be done during Phase III of construction.



## **Project Schedule and Cost**

**Design Start:** Summer 2019

Plans Production: December 2021

Letting: March 2022

Construction Start: Summer 2022

**Estimated Completion:** Summer 2024

**Estimated Construction Cost:** \$6.8 Million

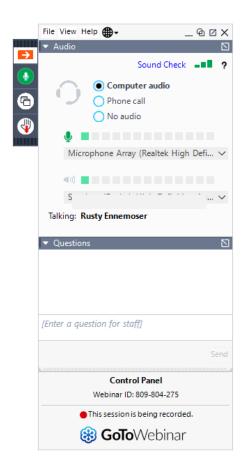


#### **Question and Answers**

**Online** 

In-person

By phone









## **Submitting Comments or Questions**

#### Online participants

- Written Type in Question box on Control Panel
- 2. Verbal Request to speak:
  - a. Click Raise Hand button on Control Panel
  - b. Unmute your microphone when your name is called

#### In-person participants

- 1. Written Complete a Comment Form
- 2. Verbal Raise your hand to be called to speak

On upper left of GoToWebinar Control Panel



Raise Hand button

Unmute

(green)



#### **Contact Information**

If you have additional questions, please contact Jamie Polidora, P.E. – FDOT Project Manager at:

jamie.polidora@dot.state.fl.us



3400 West Commercial Boulevard Fort Lauderdale, FI 33309



(954) 777-4633 or

Toll Free: (866) 336-8435; Ext. 4633



http://bit.ly/d4fdot-LakeWorthResurfacing



## Your feedback is important to us!

Please complete our **exit survey**.

# Online Participants

The exit survey will appear upon leaving GoToWebinar.

# In-Person Participants

The exit survey is located on the back of the Comment Form.





# **Drinking and Driving Don't Mix!**