

State Road (SR) 9/I-95 Northbound Off-Ramp at State Road (SR) 706/Indiantown Road Improvements Project

From SR 9/I-95 northbound off-ramp to eastbound SR 706/Indiantown Road and on SR 706/Indiantown Road from the Florida Turnpike Entrance to Central Boulevard in the Town of Jupiter Palm Beach County, FL

Financial Project IDs: 439758-1-52-01, 02 and 03

Virtual Public Meeting Tuesday, October 24, 2023



## **Virtual Public Meeting Orientation**

# Moderator & Presenter



Melissa Readling Community Outreach Specialist The Corradino Group

### **Meeting Format**

### Presentation, Q&A Session

- 5 p.m. to 5:30 p.m.
- 5:30 p.m. to 6 p.m.



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Persons wishing to express concerns about Title VI may do so by contacting either:

**District Four** 

Florida Department of Transportation District Four Title VI Coordinator Sharon Singh Hagyan (954) 777-4190

Sharon.SinghHagyan@dot.state.fl.us

Tallahassee OfficeFlorida Department of TransportationState Title VI CoordinatorStefan Kulakowski(850) 414-4742Stefan.Kulakowski@dot.state.fl.us

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



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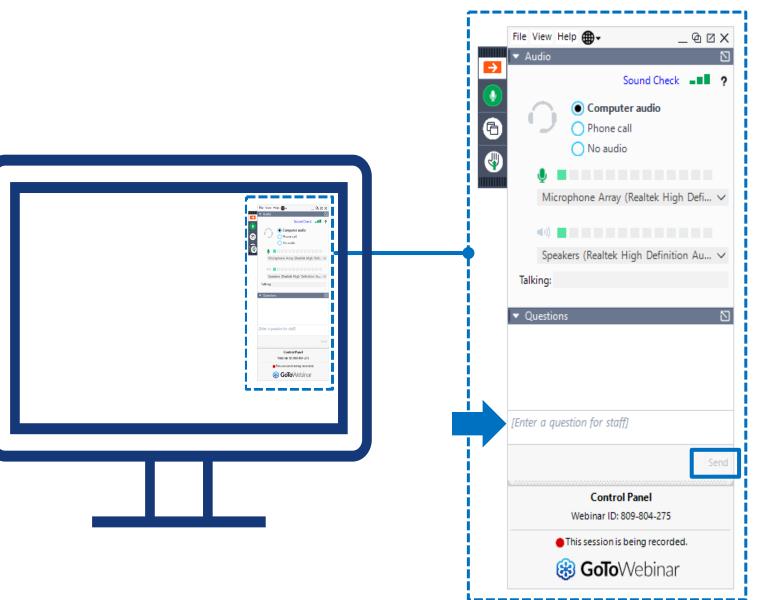
# **Virtual Public Meeting Orientation**

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- At the end of the presentation attendees are also welcome to submit any questions/comments using the GoToWebinar Question Panel and a member of the team will respond during the question-and-answer portion. To request to speak, click the Raise Hand button on the Control Panel and unmute your microphone when your name is called.



# Participating on GoToWebinar

- If you would like to ask a question verbally, please click on the hand icon to be recognized.
- This meeting is being recorded and will be posted to www.d4fdot.com.





# **Meet the Team**



**Jon Droge** Construction Project Manager FDOT District Four Palm Beach Operations



**Thomas Emerson, P.E.** Project Administrator F&J Engineering Group, Inc.



**Rick Estripeaut, P.E.** Sr. Project Engineer Creative Engineering Group, Inc.



Matthew Crist Sr. Project Manager Mastec Civil, LLC



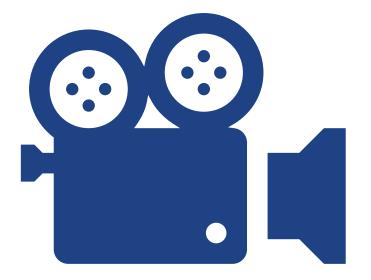
**Jeffrey Robbert, P.E.** Design Project Manager FDOT District Four, Design



**Jasmani Riveron, P.E.** Engineer of Record Ardurra Group, Inc.



# **Project Presentation**



- Please enjoy the following slides which include information on the improvements to be completed and road and lane closure information.
- We will start the Question & Answer session after we have reviewed the project.



## **Project Limits**





## **Project Overview**

**Purpose:** The intent of the project is to extend the life of the existing pavement through milling and resurfacing and to widen both eastbound and westbound approaches of Indiantown Road to improve traffic flow, re-align the SR 9/I-95 northbound to SR 706/Indiantown Road eastbound off-ramp to a new signalized intersection to accommodate increasing traffic near the interchange.

Length: 1.446 Miles

**Contractor:** MasTec Civil, LLC

Construction Start: October 30, 2023

Estimated Contract Cost: \$17.98 Million

**<u>Contract Time</u>**: 548 calendar days (not including weather and holidays)

**Estimated Completion**: Spring 2025



Eastbound SR 706/Indiantown Road (Pre-Construction)



## Scope of Work -SR 9/I-95 Exit and Entrance Ramp Improvements Ramp Improvements

- Re-align the SR 9/I-95 northbound to SR 706/Indiantown Road eastbound off-ramp to a new signalized intersection
- Widen the SR 9/I-95 northbound and southbound on-ramp acceleration lanes
- Upgrade Wrong-Way Driving Countermeasures on the SR 9/ I-95 northbound and southbound exit ramps



SR 9/I-95 northbound to SR 706/Indiantown Road eastbound off-ramp (Pre-Construction)



## **Scope of Work – Roadway Improvements**

## **Roadway Improvements**

- Mill and resurface the existing travel lanes
- Lengthen the eastbound SR 706/Indiantown Road left turn lane to northbound SR 9/I-95
- Widen eastbound SR 706/Indiantown Road to provide an additional through lane and a buffered bike lane in various locations from the Florida Turnpike entrance to Central Boulevard



Eastbound SR 706/Indiantown Road (Pre-Construction)

## Scope of Work – Roadway Improvements & Upgrades

## **Roadway Improvements & Upgrades**

- Widen westbound SR 706/ Indiantown Road to provide an additional through lane and a bike lane from 67<sup>th</sup> Road North to SR 9/I-95
- Widen the SR 706/Indiantown Road Bridge over the C-18 canal in both directions to provide an additional through lane
- Upgrade drainage, signage, lighting, signalization, and pavement markings



Westbound SR 706/Indiantown Road at 67<sup>th</sup> Road North (Pre-Construction)



## Scope of Work – Roadway & Safety Improvements

## **Roadway & Safety Improvements**

- Upgrade the bridge concrete barrier wall over the C-18 Canal
- Upgrade Dynamic Message Sign (DMS) structures on westbound SR 706/Indiantown Road between Island Way and 67<sup>th</sup> Road North
- Upgrade the Intelligent Transportation System (ITS) throughout the project corridor



Eastbound SR 706/Indiantown Road at C-18 Canal (Pre-Construction)



## **Scope of Work – Pedestrian Improvements**

## **Pedestrian Improvements**

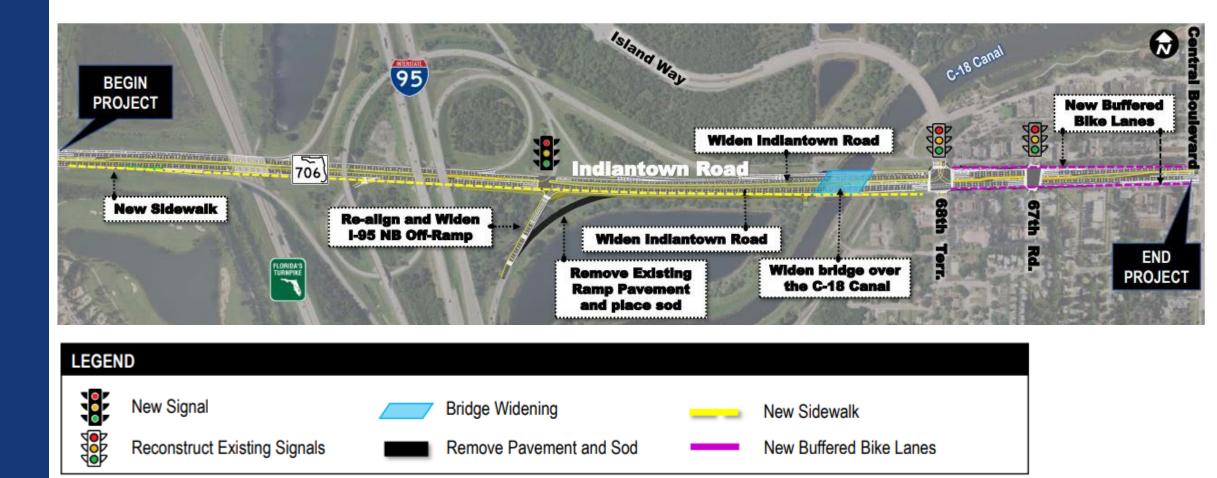
- Install sidewalk along eastbound SR 706/Indiantown Road from the Florida Turnpike entrance to Island Way
- Upgrade curb ramps to meet Americans with Disability Act (ADA) standards
- Install patterned pavement crosswalks at Island Way and 67<sup>th</sup> Road North



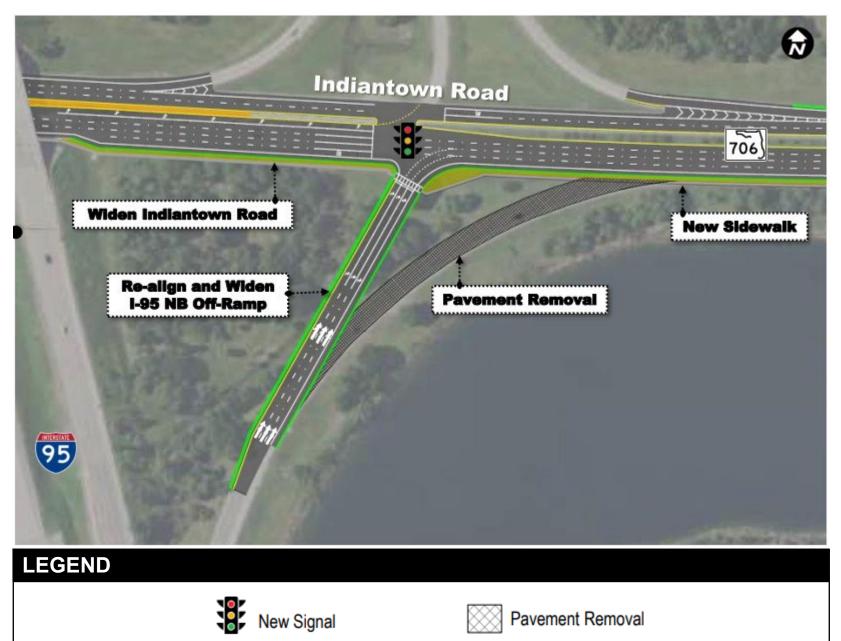
Existing Crosswalk at SR 706/Indiantown Road and Island Way (Pre-Construction)



SR 706/Indiantown Road from the Florida Turnpike Entrance to Central Boulevard

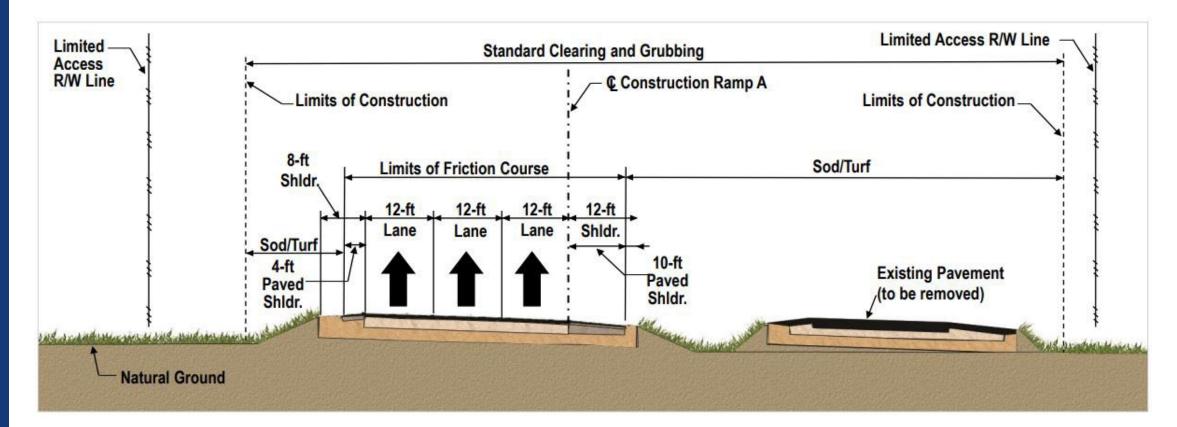








State Road 9/I-95 Northbound Off-Ramp to Eastbound SR 706/Indiantown Road

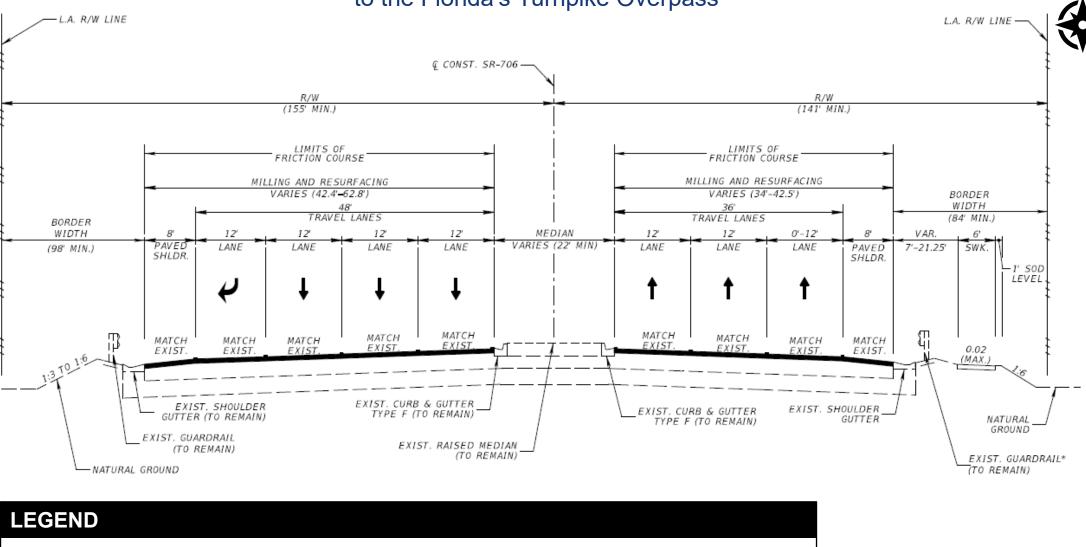






SR 706/Indiantown Road eastbound and westbound approaches

#### to the Florida's Turnpike Overpass



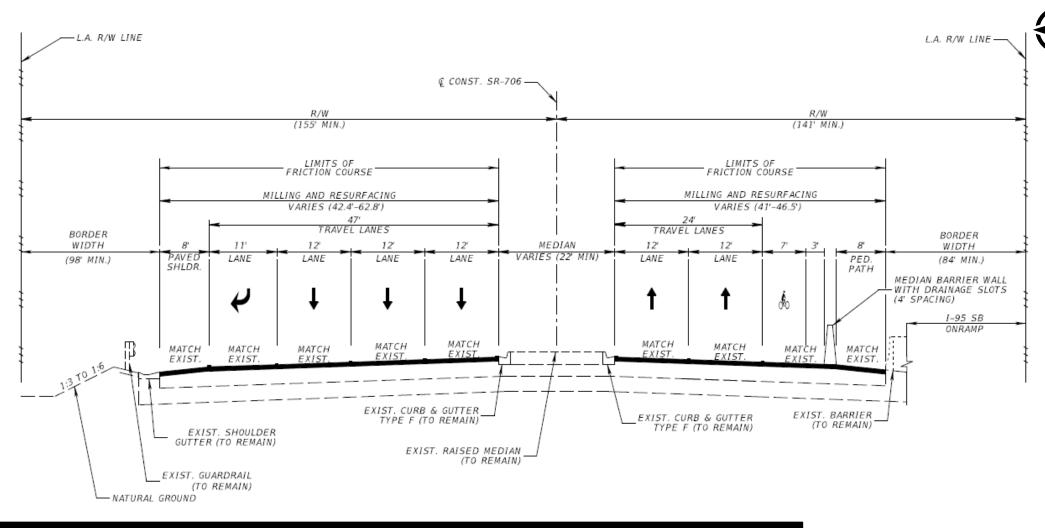
New 6-foot sidewalk

New asphalt

Ε



#### SR 706/Indiantown Road over the Florida's Turnpike Overpass



LEGEND

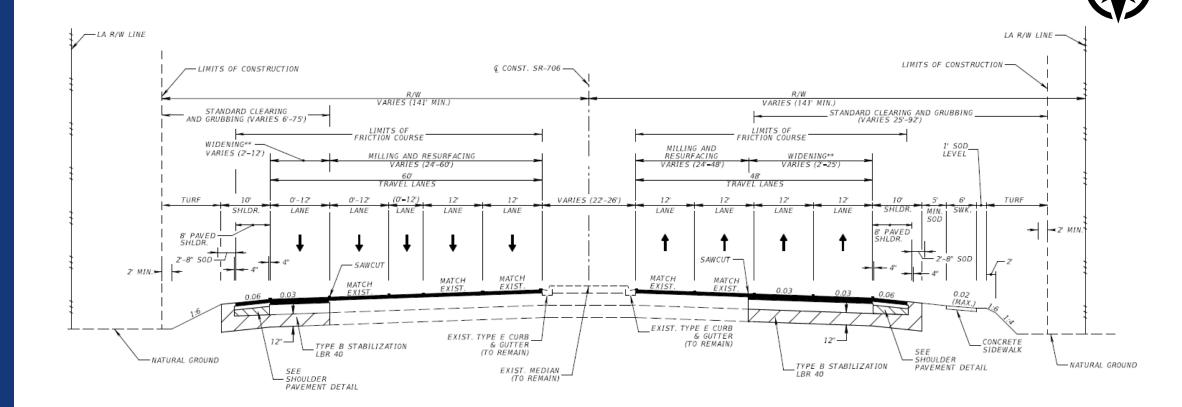
New asphalt

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#### Proposed Typical Section SR 706/Indiantown Road from SR 9/I-95 to the C-18 Canal



LEGEND			
	New asphalt	New 6-foot sidewalk	New 8-foot paved shoulder

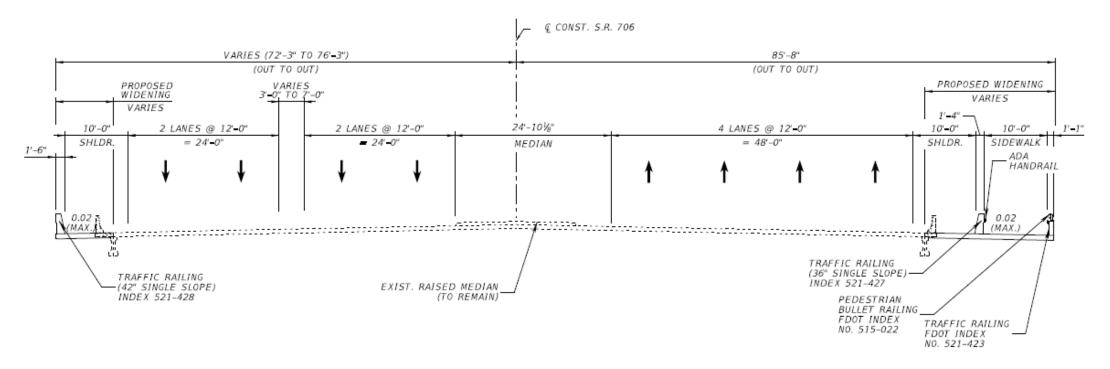
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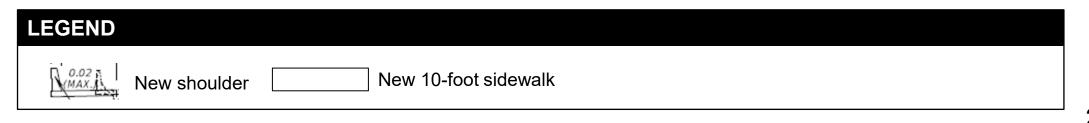
FDOT

## **Proposed Typical Section**

#### SR 706/Indiantown Road Bridge over C-18 Canal

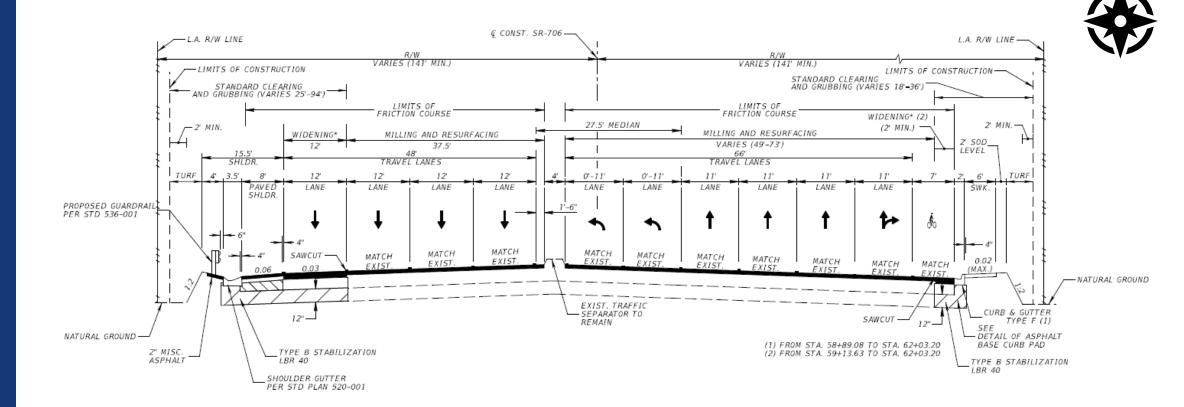








### **Proposed Typical Section** SR 706/Indiantown Road from the C-18 Canal to Island Way



#### LEGEND



New 12-foot travel lane

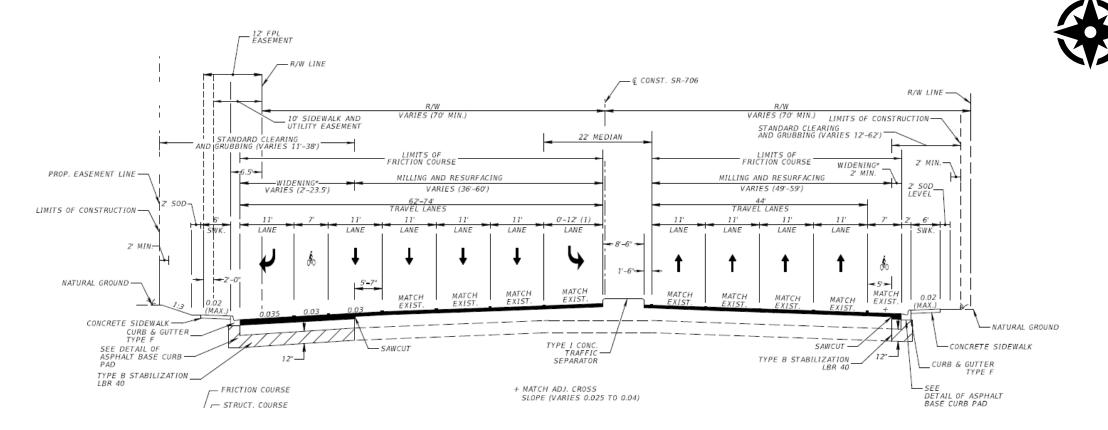


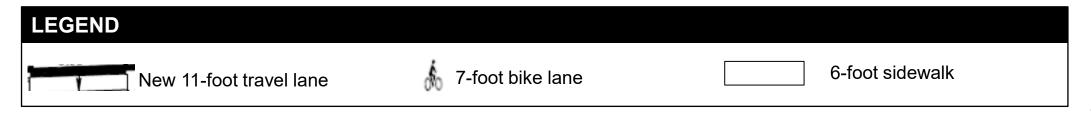
New 8-foot paved shoulder

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#### SR 706/Indiantown Road from Island Way to 67th Road North

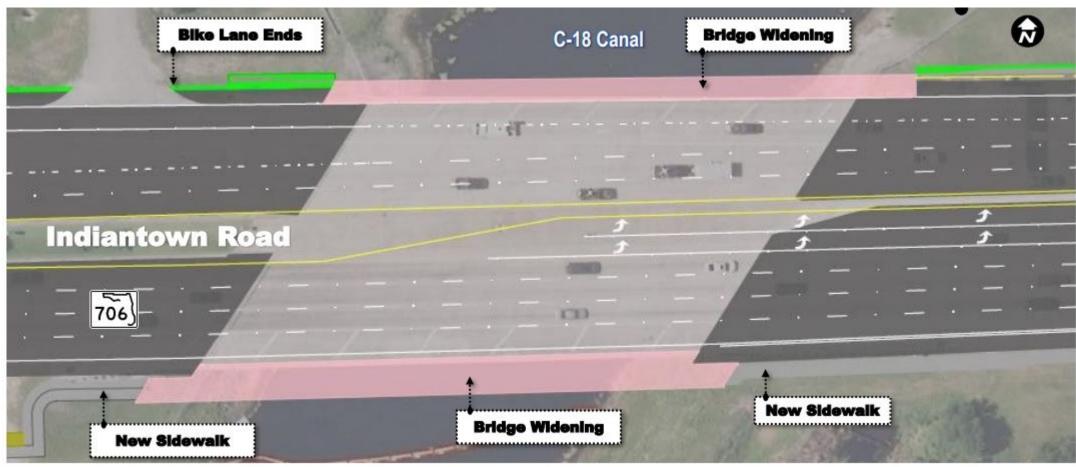


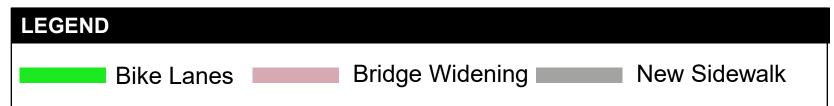


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SR 706/Indiantown Road Bridge over C-18 Canal just east of the SR 9/I-95 southbound on-ramp







### **Proposed Buffered Bike Lane Improvements**

SR 706/Indiantown Road from Island Way/68<sup>th</sup> Terrace to Central Boulevard



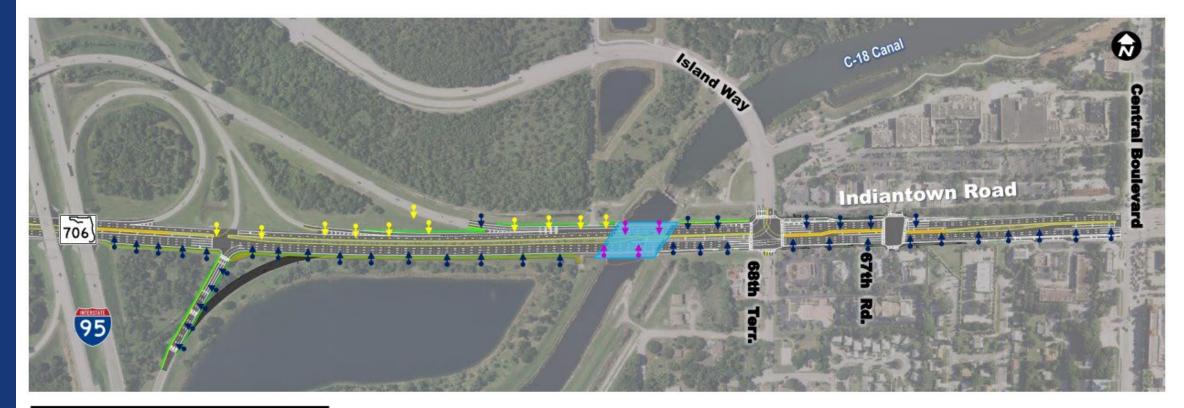
#### LEGEND

Buffered Bike Lanes



### **Proposed Lighting Improvements**

SR 706/Indiantown Road From the Turnpike Entrance to Central Boulevard



#### LEGEND



- New Lighting
  - New Bridge Mounted Lighting Retrofit Existing Lighting



## **Construction Phases**

Phase 1

- Widen SR 706/Indiantown Road outside lanes and shoulders in both directions
- Widen the bridge over the C-18 Canal



SR 9/I-95 Southbound On-Ramp (Pre-Construction)



## **Construction Phases**

## **Phase 1 Continued**

- Replace the overhead sign at SR 9/I-95 SB On-Ramp
- Construct raised median along EB SR 706/Indiantown Road and the SR 9/I-95 SB On-Ramp



SR 9/I-95 Southbound On-Ramp Overhead Sign (Pre-Construction)



## **Construction Phases**

## Phase 2

 Construct inside widening along SR 706/Indiantown Road in both directions

### Phase 3

 Mill and resurface SR 706/Indiantown Road in both directions



Eastbound SR 706/Indiantown Road (Pre-Construction)

Install final striping and raised
 pavement markers



## **Traffic Impacts**

### Maintenance of Traffic

- Single-lane closures on SR 706/Indiantown Road are permitted nightly, 9 p.m. until 6:30 a.m., Sunday through Friday, and double-lane closures are permitted nightly, 10 p.m. until 6 a.m., Sunday through Friday
- Single-lane closures on Island Way are permitted nightly, 10 p.m. until 6 a.m., Sunday through Friday
- Ramp closures will take place as needed, nightly, 10 p.m. until 6 a.m., Sunday through Thursday. Notice of detours will be provided in advance. Closures of SR 9/I-95 off and on ramps will not occur simultaneously
- To minimize impact to the public, work will be performed in phases.
  Access to business, driveways and pedestrians will be maintained at all times



# **Safety and Local Coordination**

• Public Safety is our Top Priority!

### - Work Zone Signage & Maintenance of Traffic

 Advanced warning and project signage will be placed throughout the construction corridor to alert the traveling public

### – Local Agency & Stakeholder Coordination

 The project team will continue working closely with local stakeholders including local municipalities, schools, neighborhoods and other local agencies to ensure safety standards are met and impacts to the public are minimized in any way possible



Lighted Message Board

 Emergency vehicles will be provided access at all times



# **Community Outreach**

- To receive project specific updates please email <u>mreadling@corradino.com</u> to be added to the distribution list
- A weekly press release will be distributed every Friday
- Additional project specific information can be found on the website

\*\*All project updates will be posted to the District Four website.\*\*



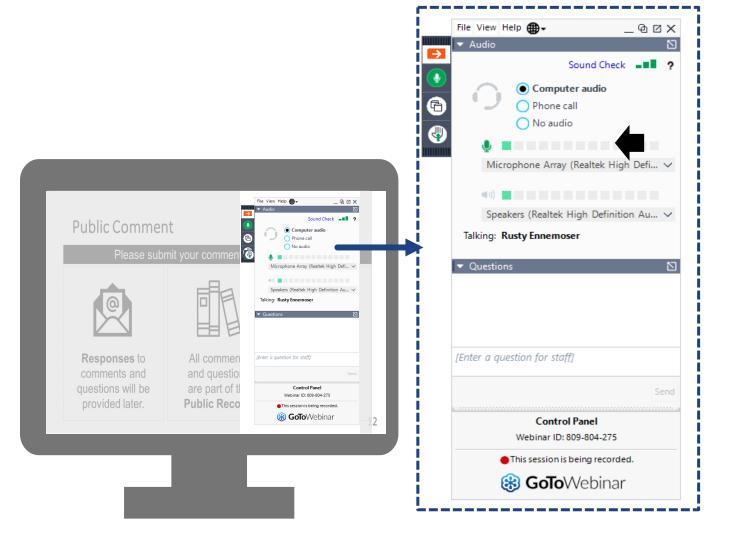
Scan this QR code to go to the District Four Website Project Page.

www.d4fdot.com



## **Questions and Answers**

 Attendees are welcome to submit questions/comments using the GoToWebinar Question Panel





# Live Q&A



**Jon Droge** Construction Project Manager FDOT District Four Palm Beach Operations



**Thomas Emerson, P.E.** Project Administrator F&J Engineering Group, Inc.



**Rick Estripeaut, P.E.** Sr. Project Engineer Creative Engineering Group, Inc.



Matthew Crist Sr. Project Manager Mastec Civil, LLC



**Jeffrey Robbert, P.E.** Design Project Manager FDOT District Four, Design



Jasmani Riveron, P.E. Engineer of Record Ardurra Group, Inc



## **Contact Us**

Throughout the project, questions or comments can be submitted via email or phone.

Melissa Readling Community Outreach Specialist



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## **FDOT Safety Message**





## Thank you for attending today's Virtual Public Meeting!