



State Road (SR) 9/I-95 at SR 804/Boynton Beach Boulevard Interchange Improvements Project

From Old Boynton Road to NW 3rd Avenue
In the City of Boynton Beach

Palm Beach County, FL

Financial Project ID: 435804-1-52-01

Virtual Public Meeting
Tuesday, July 1, 2025

Virtual Public Meeting Orientation

Moderator & Presenter



Meredith Cruz
Community Outreach Specialist
Cruz Public Relations

Meeting Format

Presentation, Q&A Session

- 5 p.m. to 5:30 p.m.
- 5:30 p.m. to 6:00 p.m.

The Florida Department of Transportation is required to comply with various non-discrimination laws and regulations, including

Title VI of the Civil Rights Act of 1964.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status.

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 Office

Florida Department of Transportation
State Title VI Coordinator

Stefan Kulakowski

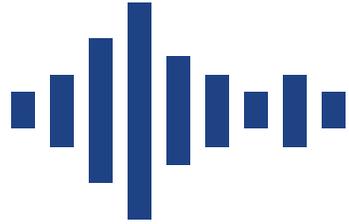
(850) 414-4742

Stefan.Kulakowski@dot.state.fl.us



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

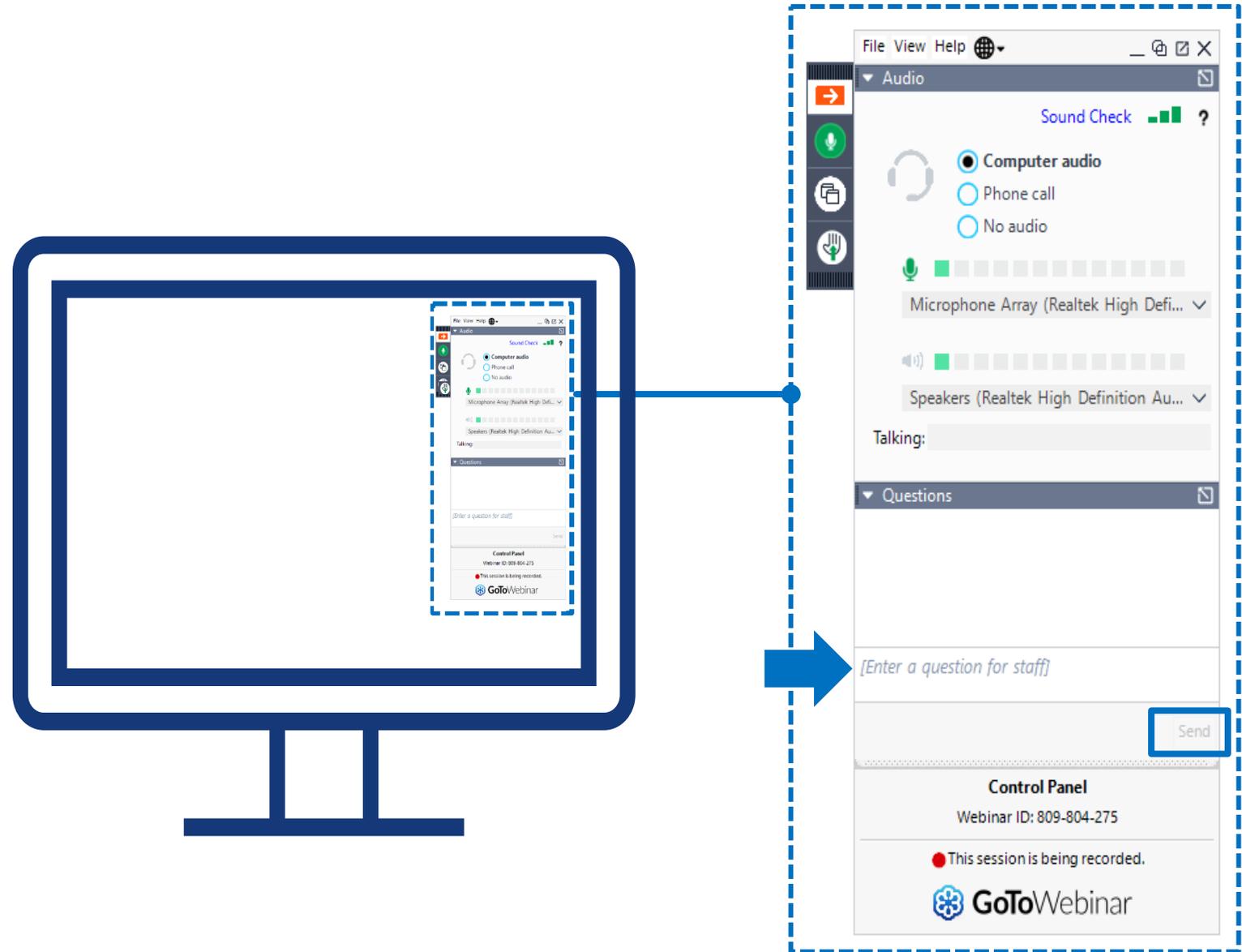
Virtual Public Meeting Orientation



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Participating on GoTo Webinar

- 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



Joel Jara, P.E.
Construction Project Manager
FDOT District Four
Palm Beach Operations



Thuc Le, P.E.
Design Project Manager
FDOT District Four



Kevin Micocci, P.E.
Sr. Project Engineer
Creative Engineering Group, Inc.



Cyndy Kendrick, P.E.
Consultant Project Manager
Stanley Consultants, Inc.



Alain Jimenez, P.E.
Project Engineer
Creative Engineering Group, Inc.



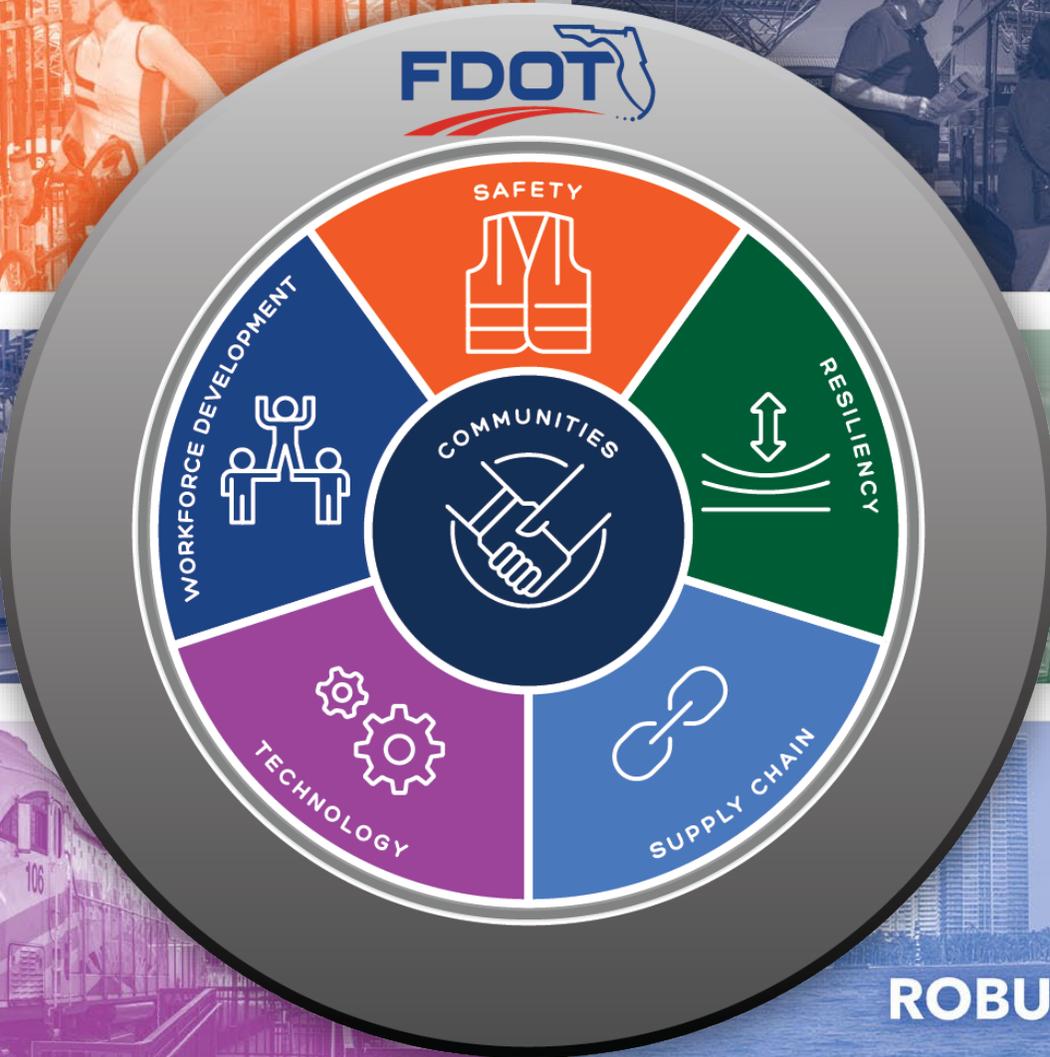
Renaud Olivier, P.E.
Sr. Roadway & Drainage Engineer
Stanley Consultants, Inc.



Cesar Chung
Project Administrator
Creative Engineering Group, Inc.



Matt Crist
Project Manager
MasTec Civil, LLC





2055 Florida Transportation Plan



SINGLE, OVERARCHING **PLAN**



GUIDES FLORIDA'S TRANSPORTATION **FUTURE**



FOUNDATION FOR FLORIDA'S WORK PROGRAM

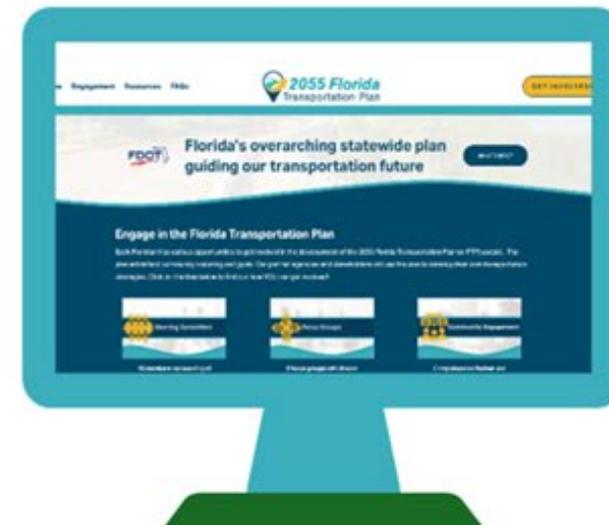


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Project Limits



Project Overview

Purpose: Improve traffic operations at the interchange, increase operational capacity, reduce congestion, enhance emergency evacuation and response time, and enhance the safety, resiliency, and longevity of our communities' infrastructure

Length: 2.354 miles

Contractor: MasTec Civil, LLC

Construction Start: July 2025

Estimated Contract Cost: \$64 million

Estimated Completion: Early 2029



I-95 from the Boynton Beach Blvd. Bridge
(Pre-Construction)

Scope of Work – Project Improvements

- Widen the Boynton Beach Blvd. bridge over I-95 to accommodate dual left turn lanes to access I-95 northbound and southbound, to improve traffic flow
- Add additional turn lanes for the northbound and southbound I-95 on- and off-ramps at Boynton Beach Blvd., to increase capacity and improve traffic flow
- Add a third through-lane on westbound Boynton Beach Blvd. at the I-95 interchange to improve mobility
- Mill and repave the roadway throughout the project limits to enhance infrastructure resilience and improve safety



Boynton Beach Blvd. Bridge over I-95
(Pre-Construction)

Scope of Work – Project Improvements

- Construct 5-foot to 7-foot bicycle lanes in each direction to enhance bicyclist accessibility and safety
- Replace traffic signal mast arms at Old Boynton Rd., W. Industrial Ave., and the I-95 on- and off-ramps to leverage technology and enhance mobility
- Install traffic monitoring cameras and Wrong Way Detection devices to enhance motorist safety



**Boynton Beach Blvd. Eastbound at the I-95 Interchange
(Pre-Construction)**

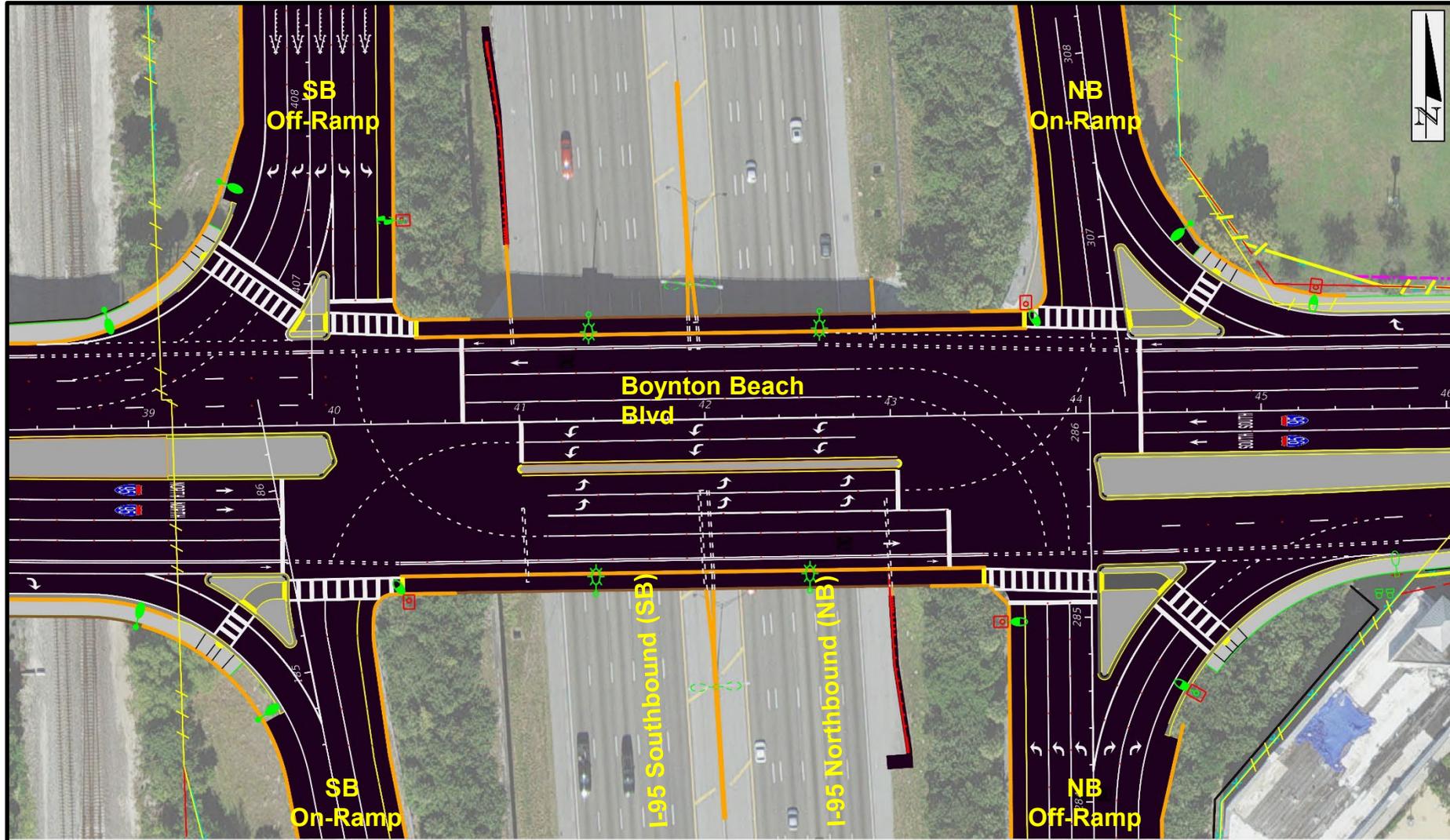
Scope of Work – Project Improvements

- Upgrade curb ramps and construct 8-foot sidewalks throughout the project limits to improve pedestrian safety
- Retrofit and install new LED lighting to enhance motorist awareness and pedestrian visibility at night
- Upgrade signage and pavement markings, including bicycle markings, to enhance visibility and safety



**Boynton Beach Blvd. eastbound,
east of Old Boynton Road
(Pre-Construction)**

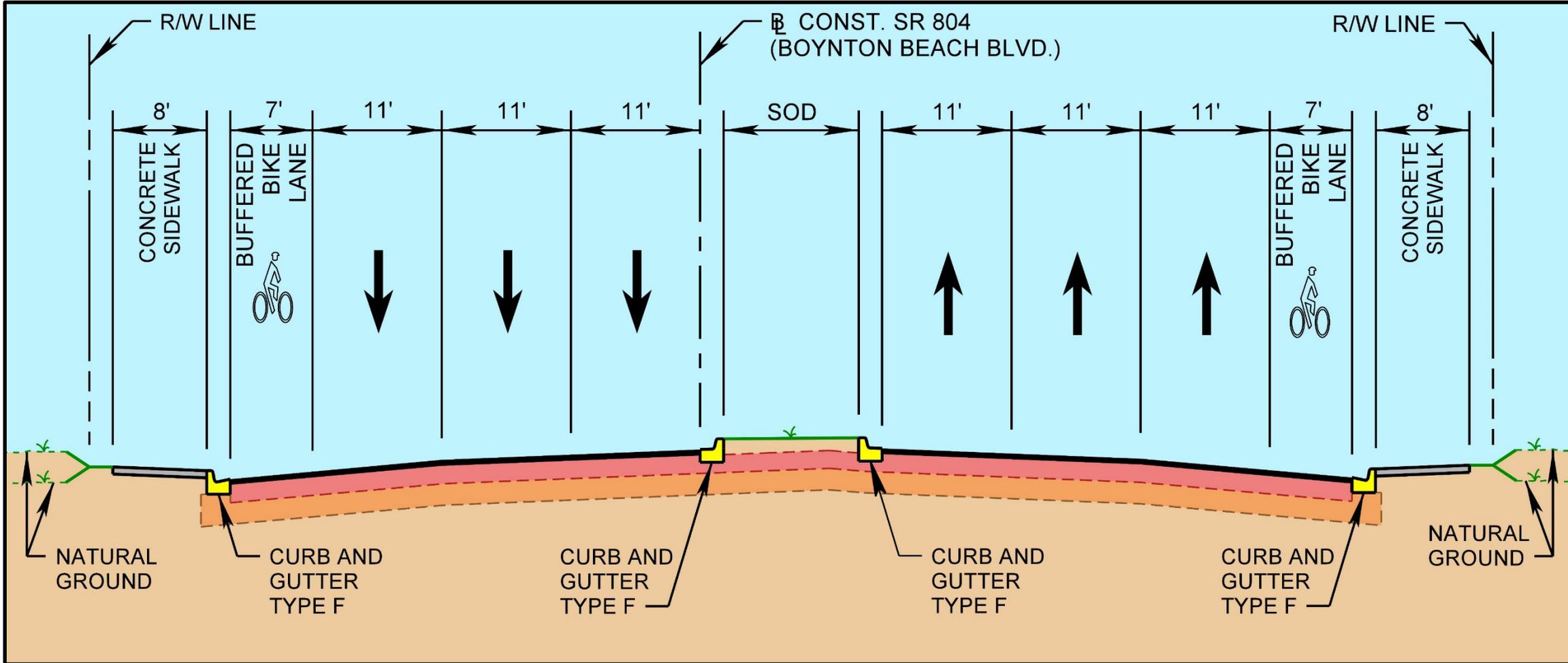
I-95/Boynton Beach Blvd. Interchange Improvements



Anticipated Final Configuration / Post-Construction

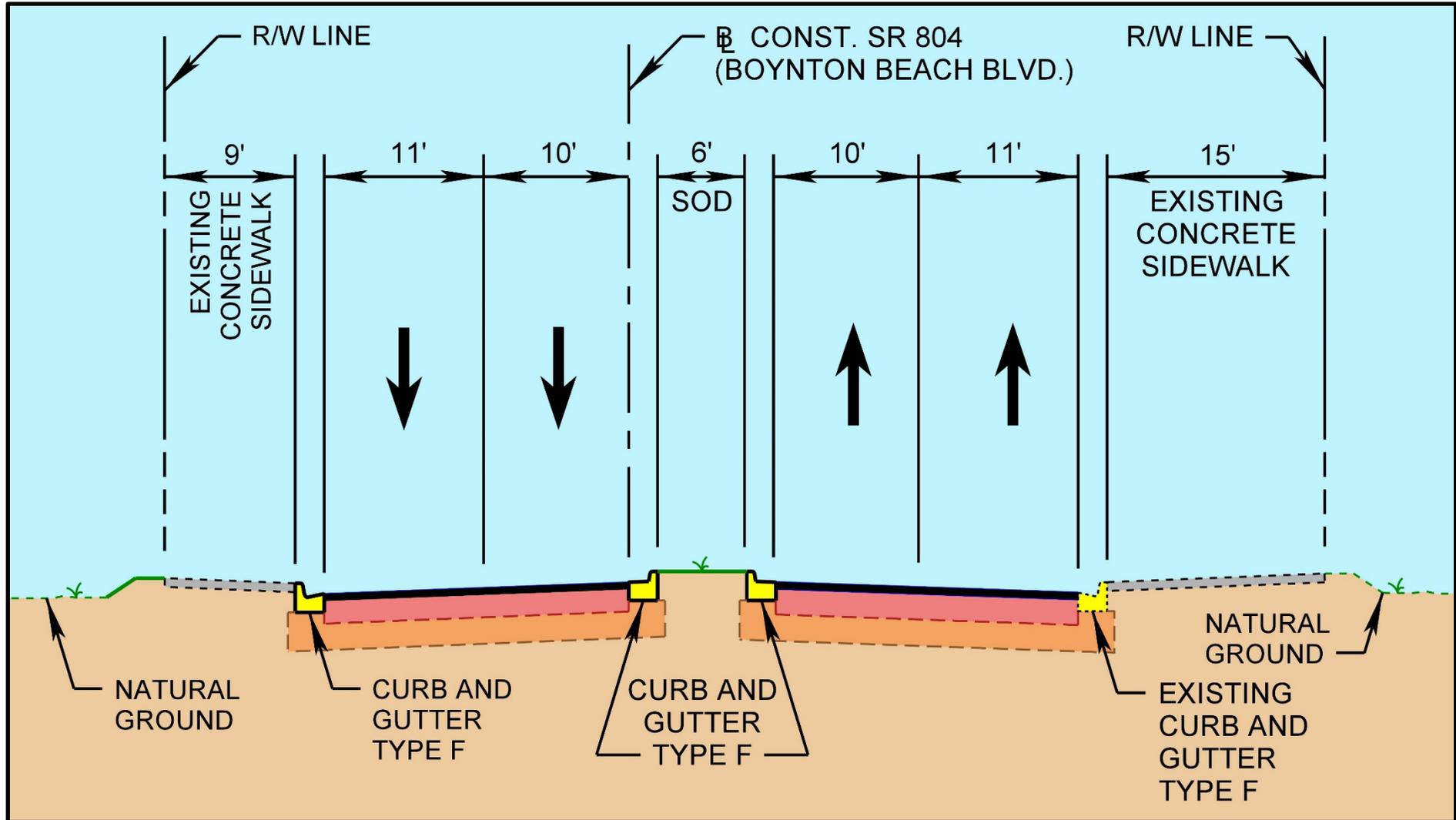
Typical Section

Boynton Beach Blvd., Old Boynton Road to W. Industrial Ave.



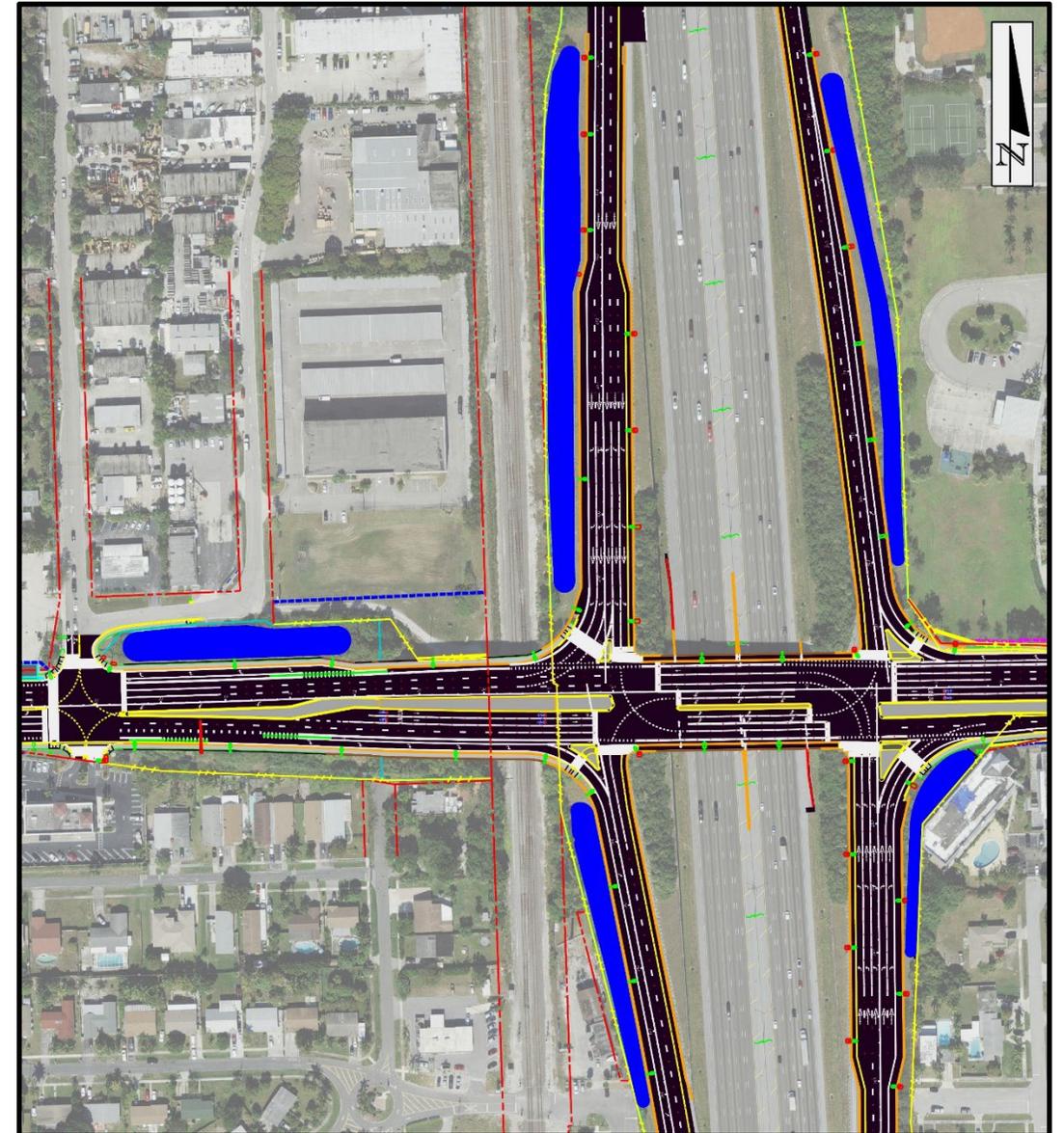
Typical Section

Boynton Beach Blvd., NW 3rd Street to East End of Project



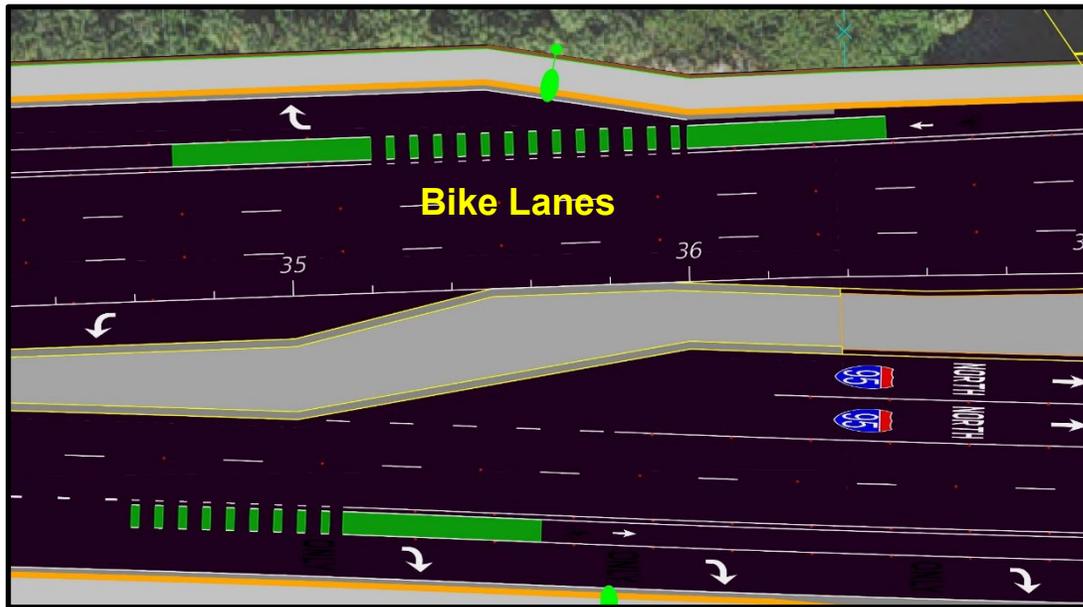
Drainage Improvements

- Stormwater will be managed in dry ponds at these locations (in blue) along the I-95 interchange ramps and adjacent to Industrial Way
- All dry ponds are within existing FDOT Right-of-Way
- New inlets and pipes will be installed to accommodate widening



Signing & Pavement Marking Improvements

- Marked and Buffered Bike Lanes**
 Between Old Boynton Road and NW 4th Street
- Sharrows (Shared Lane Markings)**
 Between NW 4th Street and the east end of the project, matching existing City improvements



Anticipated Final Configuration / Post-Construction



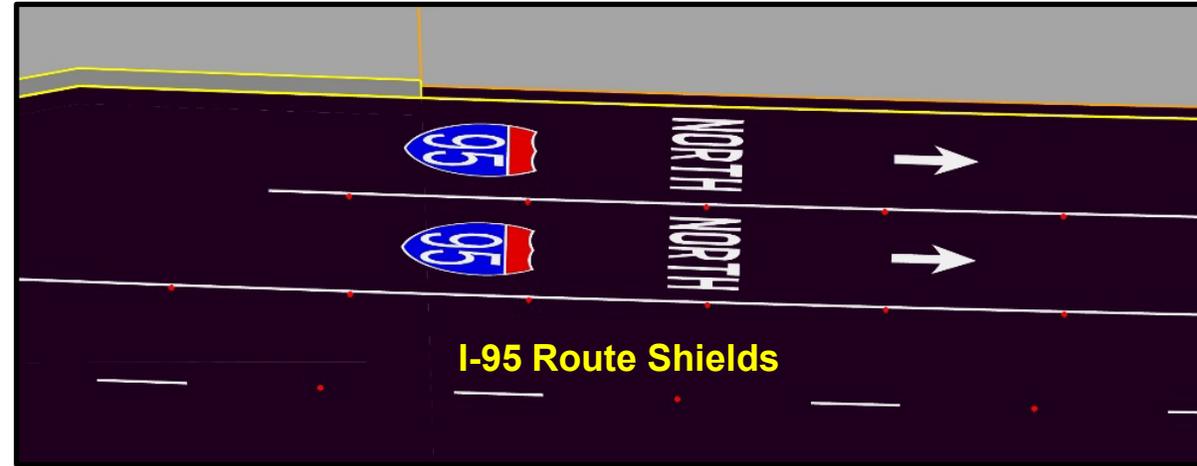
Existing Sharrows east of I-95

Signing & Pavement Marking Improvements

- **I-95 Route Shield Markings** Approaching the I-95 entrance ramps from Boynton Beach Boulevard
- **Additional Signage & Pavement Marking Upgrades** Project wide



Existing Pavement Markings



Anticipated Final Configuration / Post-Construction

Lighting Improvements

- New LED Lighting throughout project limits
- FDOT light poles along I-95 ramps and limited access areas
- Lighting on FP&L poles along Boynton Beach Blvd



Lighting on FDOT Poles



Lighting on FP&L Poles

Signalization Improvements

- New mast arms at signalized intersections
- New pedestrian detectors and pedestrian signals



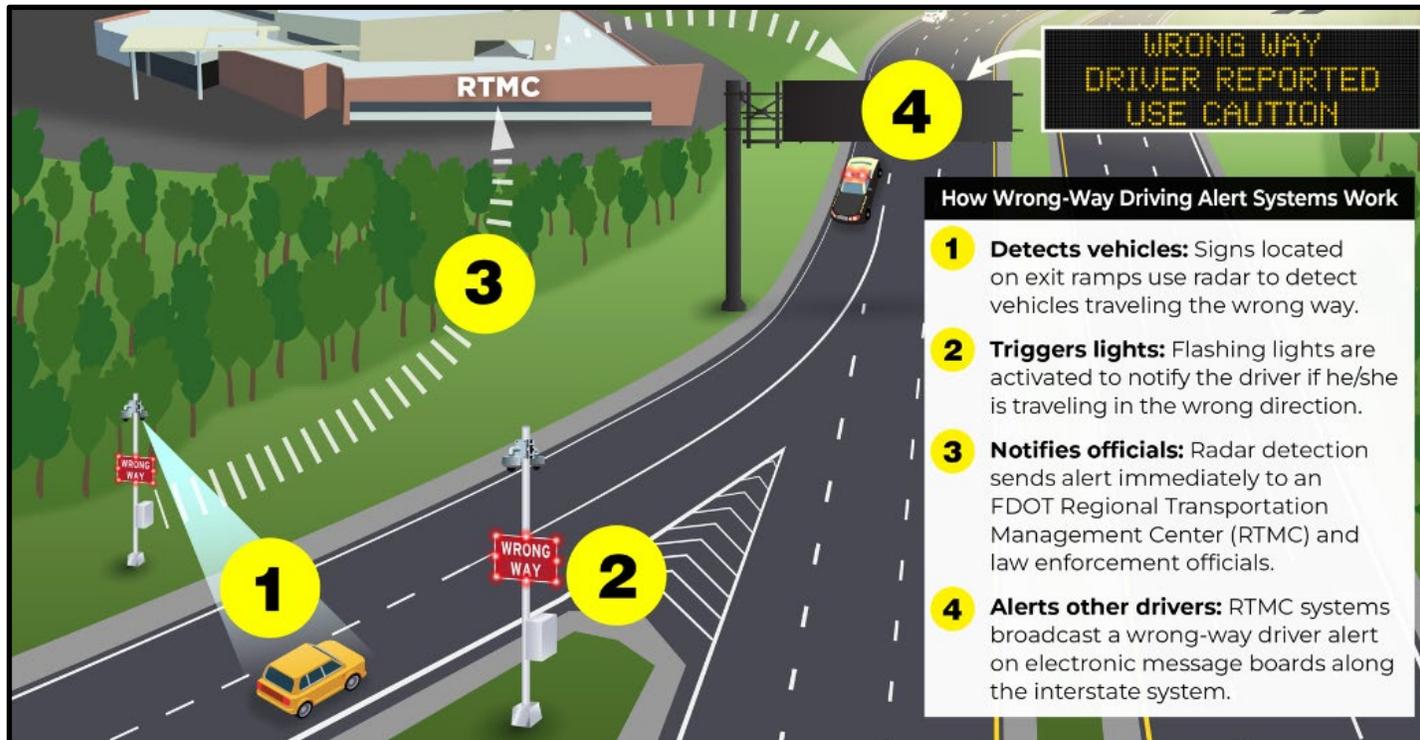
Existing Span Wire Signals to be Replaced with Mast Arms



Existing Mast Arm Signals to be Replaced

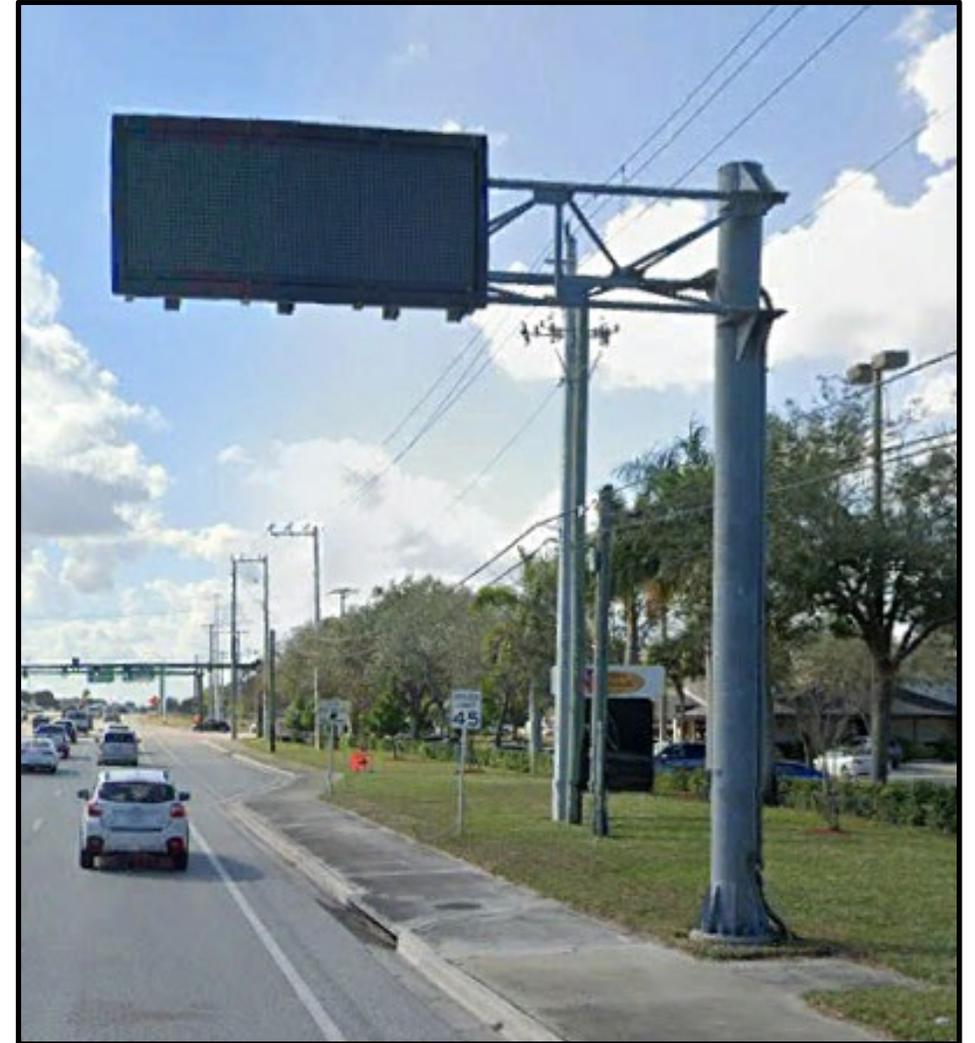
Safety Enhancements

- **Wrong Way Vehicle Detection Systems** and LED lighted wrong way signs for off-ramps
- **Rectangular Rapid Flashing Beacons (RRFB)** for pedestrian crossings at on-ramps



ITS Improvements

- New informational Dynamic Message Signs (DMS) along Boynton Beach Blvd east and west of the I-95 interchange
- Replace Intelligent Transportation Systems (ITS) facilities along I-95 impacted by interchange widening



Existing Dynamic Message Signs

Structure Improvements

- Widening of the bridges over I-95 and the SFRTA Railroad in the eastbound and westbound directions
- Retaining wall construction to minimize the area impacted by construction
- Foundations for Overhead Sign Structures and Mast Arms



Traffic Impacts



Maintenance of Traffic

- **Work will occur in phases to minimize impacts to the public**
- **Eastbound single lane closures along Boynton Beach Blvd. are permitted:**
 - From Old Boynton Road to W. Industrial Ave., 6:30 p.m. until 4:30 p.m.
 - From W. Industrial Ave. to I-95, 9:00 p.m. until 7:00 a.m.
- **Westbound single lane closures along Boynton Beach Blvd. are permitted:**
 - From NW 3rd Ave. to I-95, 9:30 p.m. until 7:30 a.m.
 - From I-95 to W. Industrial Ave., 7:30 p.m. to 8:30 a.m. & 10 a.m. until 1:30 p.m.
 - From W. Industrial Ave. to Old Boynton Rd., 9:30 p.m. until 7:30 a.m.

Maintenance of Traffic

- Lane closures and detours along I-95 are permitted, 8:00 p.m. until 6:00 a.m., Sunday night through Friday morning
 - Detours are restricted to one direction of travel at a time
- Lane closures and detours at the I-95 off-ramps are permitted, 9:00 p.m. until 7:00 a.m.
- Dedicated works zones will be established to perform work operations behind barrier wall
- Sidewalks and curb ramp closures will be implemented as needed with temporary pedestrian detours
- Business and residence access 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
 - **Emergency vehicles will be provided access at all times**



Lighted Message Board

Community Outreach

- To receive project-specific updates please email mcruz@cruz-pr.com 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****

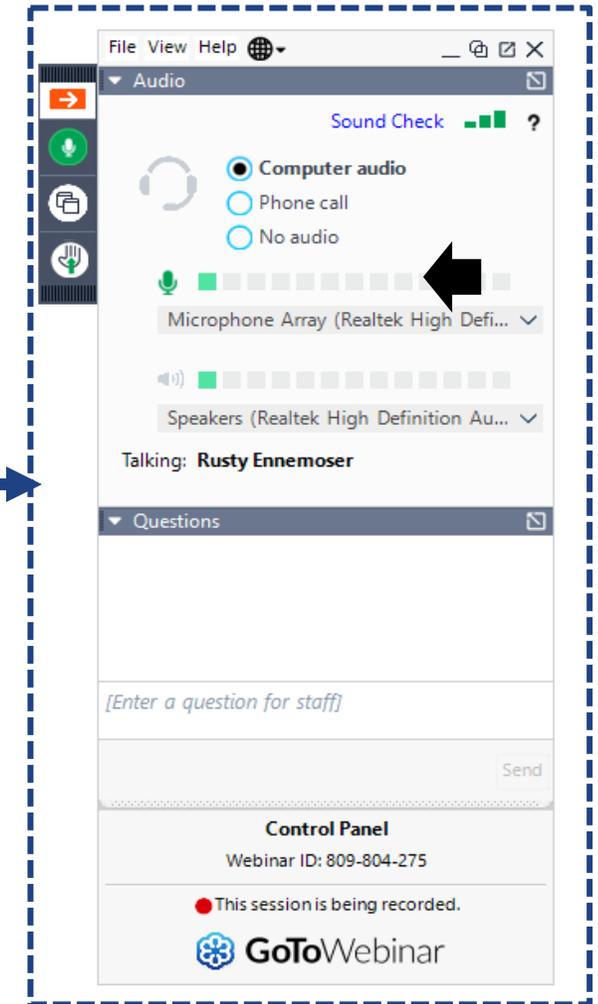


***Scan this QR code to go to the
District Four Website Project Page.***

www.d4fdot.com

Questions and Answers

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



Live Q&A



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 Construction Project Manager
 FDOT District Four
 Palm Beach Operations



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 Project Manager
 MasTec Civil, LLC

Contact Us

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



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Community Outreach Specialist



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FDOT Safety Message





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