

## State Road (SR) 76/Kanner Highway Resurfacing Project

in the City of Stuart, Martin County

Financial Project ID: 443995-1-52-01

Virtual Public Meeting Wednesday, June 15, 2022



#### Virtual Public Meeting Orientation

### Moderator & Presenter



Samantha Kayser
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.

Unguided PowerPoint Slide Show

If time allows



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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

#### <u>Tallahassee Office</u>

Florida Department of Transportation State Title VI Coordinator Jacqueline Paramore



(850) 414-4753,



jacqueline.paramore@dot.state.fl.us



#### Virtual Public Meeting Orientation



• This Virtual Public Meeting is being recorded.



• All attendees will remain muted throughout the meeting.



• If you experience technical difficulties, please contact GoToWebinar Support at +1(833) 851-8340.

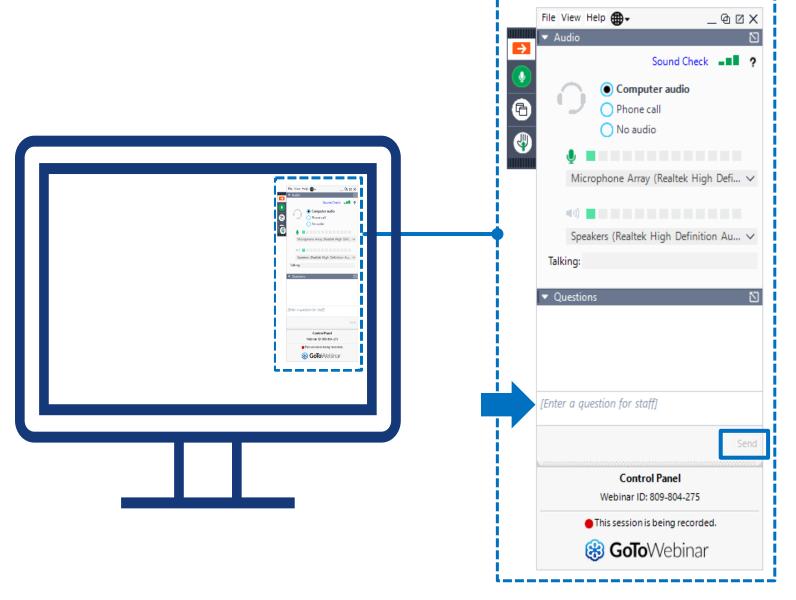


• At the end of the presentation attendees are also welcome to submit any questions/comments using the GoToWebinar Question Panel and a member of the team will respond during the question-and-answer portion. To request to speak, click the Raise Hand button on the Control Panel and unmute your microphone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



#### Participating on 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**



Aaron Watt, P.E.
Construction Project Manager
FDOT District Four, Treasure
Coast Operations



**Damaris Williams, P.E.**Design Project Manager
FDOT District Four, Design



**David Brackin**Construction Project Administrator
FDOT District Four, Treasure Coast
Operations



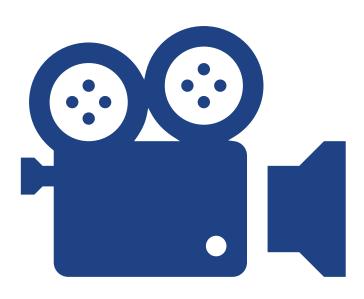
Cyndy Kendrick, P.E. Engineer of Record Stanley Consultants, Inc.



Jaime Venegas
Contractor
OHLA USA, Inc.



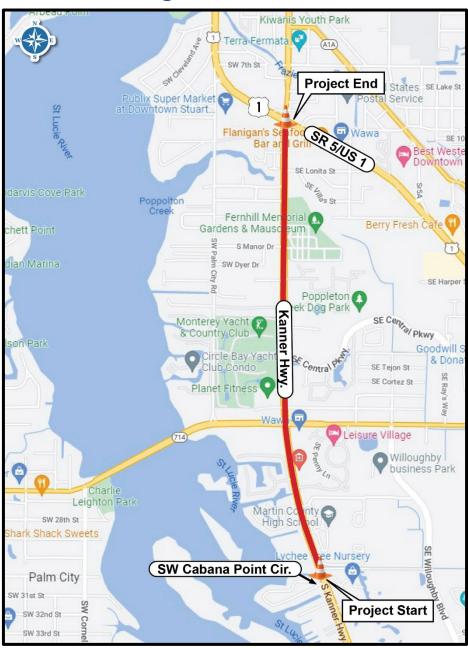
#### **Project Presentation**



- Please enjoy the project video which includes information on the improvements to be completed, along with road and lane closure information.
- We will start the Question & Answer session after the video.



#### **Project Limits**





#### **Project Overview**

<u>Purpose:</u> Mill and resurface the existing roadway with some asphalt restoration; upgrade crosswalks and curb ramps; install sidewalks, signage and pavement markings; upgrade pedestrian lighting at two intersections; upgrade or restore drainage pipes and replace sections of the City of Stuart's watermain at various

locations.

Length: 1.4 miles

**Contractor:** OHLA USA, Inc.

**Construction Start:** August 22, 2022

**Estimated Contract Cost:** \$5 Million

<u>Contract Time:</u> 320 calendar days (not including weather and holidays)

**Estimated Completion:** Summer 2023



Eastbound SR 76/Kanner Highway at SR 714/Monterey Road (pre-construction)



#### Scope of Work – Roadway & Drainage Improvements

# Roadway and Drainage Improvements

- Mill and resurface the existing roadway
- Asphalt restoration will occur along northbound and southbound SR 76/Kanner Highway between SE Hideaway Place to just past US 1 at S Colorado Avenue
- Upgrade or restore drainage pipes and replace sections of the City of Stuart's watermain at various locations



Southbound SR 76/Kanner Highway just north of SW Cabana Point Circle (pre-construction)



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

## Pedestrian Feature Improvements

- Upgrade crosswalks and curb ramps to meet Americans with Disabilities Act (ADA) standards
- Replace and widen sidewalks on the east side of the roadway and replace sections of the sidewalk on the west side where drainage work occurs
- Install signage and pavement markings
- Upgrade pedestrian lighting at two signalized intersections at SR 714/Monterey Road and SR 5/US 1



Crosswalk at the intersection of SR 76/Kanner
Highway and SR 714/Monterey Road looking north
(pre-construction)



#### **Traffic Impacts & Construction Phasing**

#### **Maintenance of Traffic**

- Work will be done in four (4) major phases to minimize impacts to the construction corridor
- The regulatory speed limit for SR 76/Kanner Highway will be reduced from 45 mph to 40 mph from north of SW Cabana Point Circle to SR 714/Monterey Road through all construction phases
- Work may occur Monday through Sunday
- Intermittent daytime and nighttime lane closures will occur
- Existing driveway connections and access to all properties will be maintained at all times



#### Phase 1 - SR 76/Kanner Highway Detour

Work on SR 76/Kanner Highway just south of SR 5/US 1 intersection will require nighttime full closures from 8:00 p.m. Friday night to 6:30 a.m., Monday morning.

During this time, SR 76/Kanner Highway traffic will be detoured at SR 5/US 1. Advance notice will be provided, and detour signage will be in place.

- Motorists heading northwest on SR 5/US 1 should take SR 714/SE Monterey Road to SR 76/Kanner Highway.
- Motorists heading southeast on SR 5/US 1 should take SR 5/US 1 to SR 76/Kanner Highway.





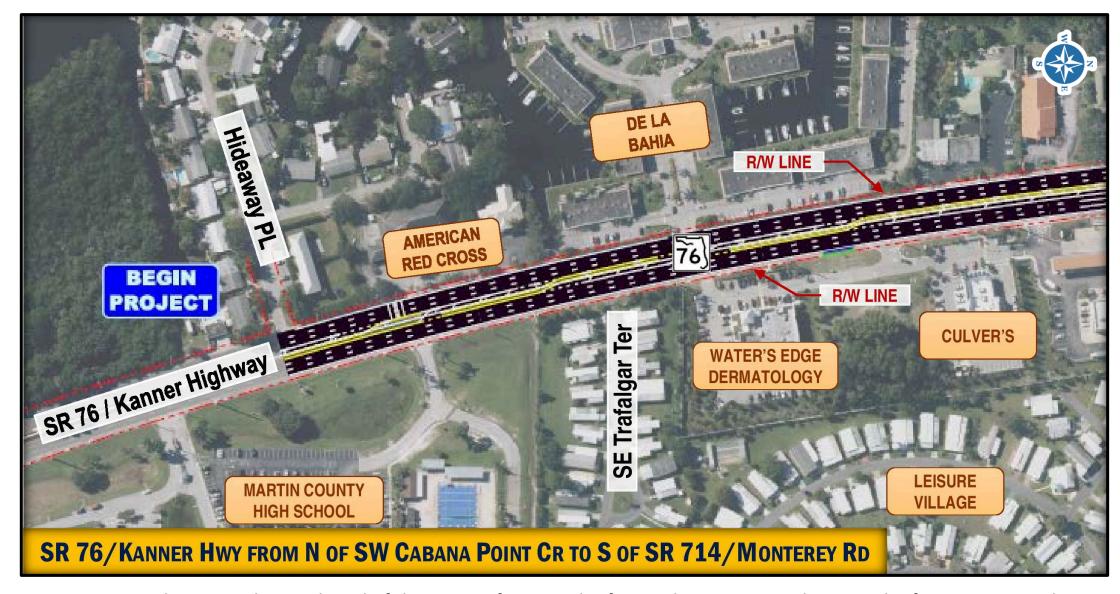
#### **Project Overview**



This image is an overview of the completed project.



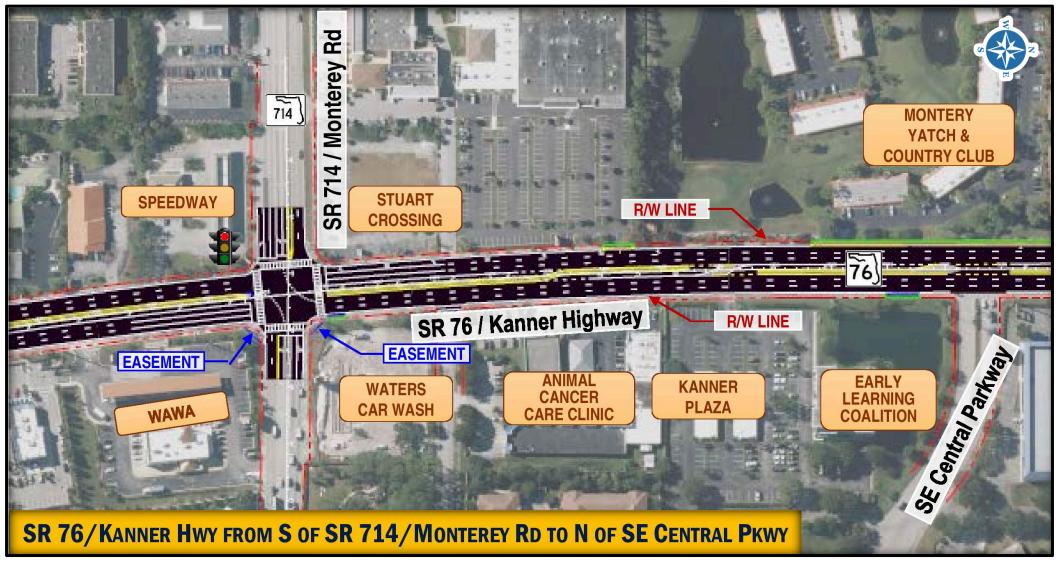
#### **Project Overview – Segment 1 of 5**



Segment 1 begins at the south end of the project from north of SW Cabana Point Circle to south of Monterey Road.



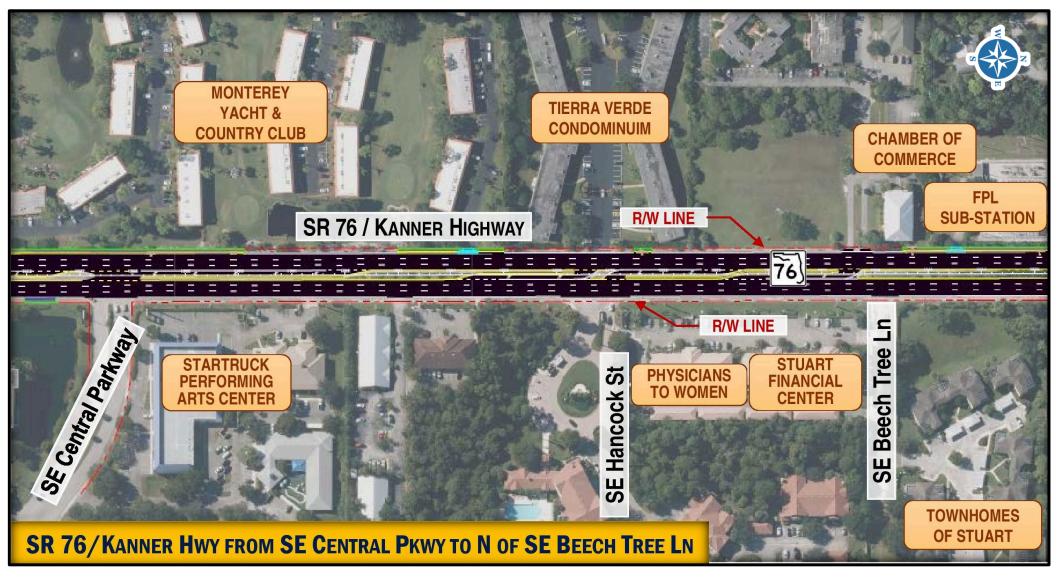
#### **Project Overview – Segment 2 of 5**



Segment 2 continues north through the SR 714/Monterey Road intersection to north of SE Central Parkway.



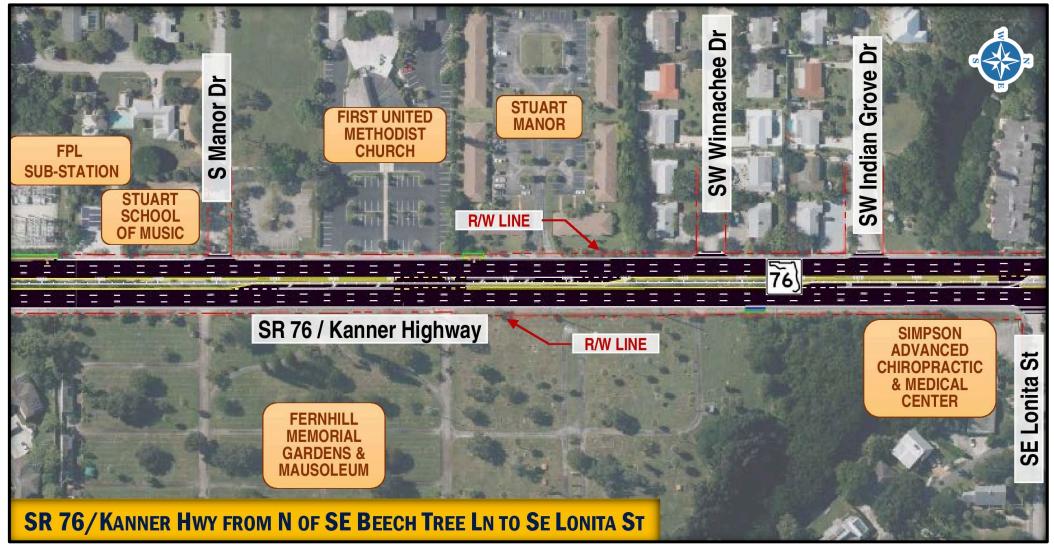
#### **Project Overview – Segment 3 of 5**



Segment 3 moves north from SE Central Parkway to north of SE Beech Treen Lane.



#### **Project Overview – Segment 4 of 5**



Segment 4 continues north from SE Beech Tree Lane to SE Lonita Street.



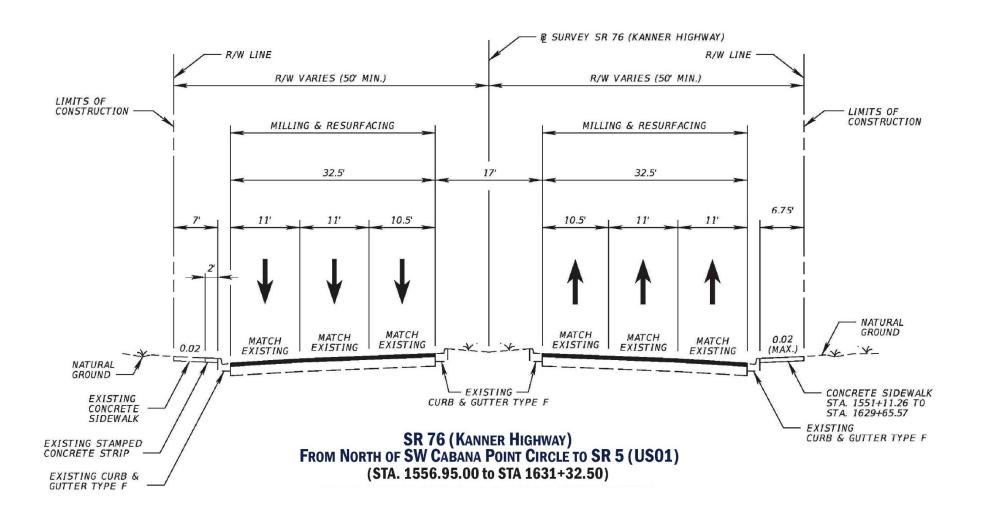
#### **Project Overview – Segment 5 of 5**



Segment 5 is from SE Lonita Street to the SR 5/US 1 intersection.



#### **New Typical Section**





#### **Lighting Improvements**

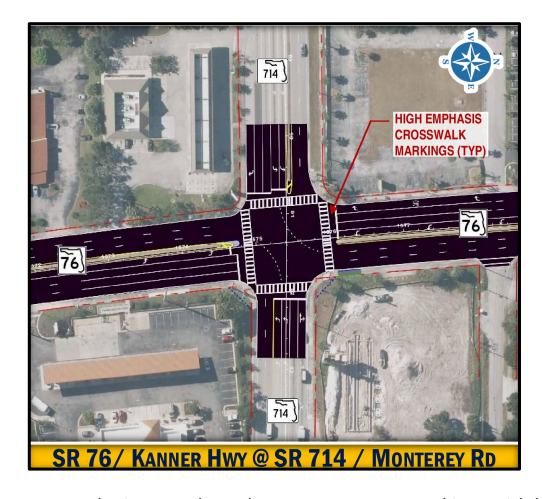


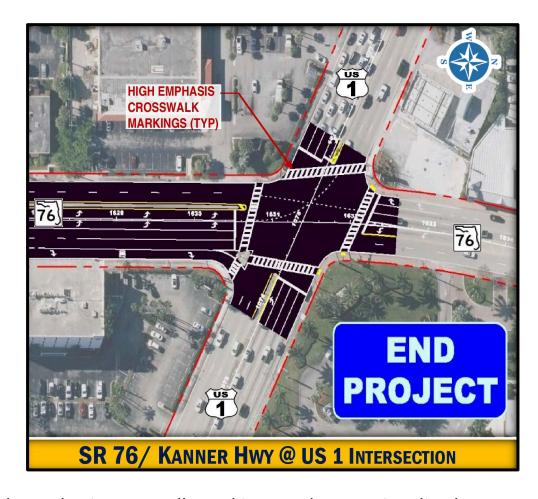


The images show the lighting improvements including pedestrian retro-fit lighting upgrades at two signalized intersections of Monterey Road and SR 5/US 1.



#### **Pavement Marking Improvements**





The images show the new pavement markings with high emphasis crosswalk markings at the two signalized intersections of Monterey and US 1.



#### Phase 1, Part 1 of 2

- Maintain traffic on all existing northbound travel lanes of SR 76/Kanner Highway
- Construct drainage and watermain replacement work
- Sidewalk closures will occur; pedestrian traffic will be detoured to the east side of SR 76/Kanner Highway at SR 714/Monterey Road and SR 5/US 1
- Double lane closures will occur
  - Nighttime lane closures are permitted Friday night at 8:00 p.m. to 6:30 a.m. Monday morning
  - During Phase 1, SR 76/Kanner Highway will be closed just south of SR 5/US 1, and a detour will be in place



#### Phase 1, Part 2 of 2

- Maintain traffic on all existing northbound travel lanes of SR 76/Kanner Highway
- Reduce the inside and middle lane widths to 10 feet to set up the work zone
- Sidewalk closures will occur; pedestrian traffic will be detoured to the west side of SR 76/Kanner Highway
- Construct remaining drainage and water main work



#### Phase 1, Part 2 of 2

- Construct light poles, curb ramps, curb and gutter, sidewalk, driveways along the southbound lanes of SR 76/Kanner Highway
- Perform pipe lining work that will extend the life of the existing pipe
- Restore pavement affected by work
- Single lane closures permitted at any time



Intersection of SR 76/Kanner Highway and SR 714/Monterey
Road heading south
(pre-construction)



#### Phase 2

- Maintain traffic on all existing southbound travel lanes of SR 76/Kanner Highway
- Construct light poles, traffic monitoring sites, curb ramps and sidewalk on the northbound travel lanes of SR 76/Kanner Highway

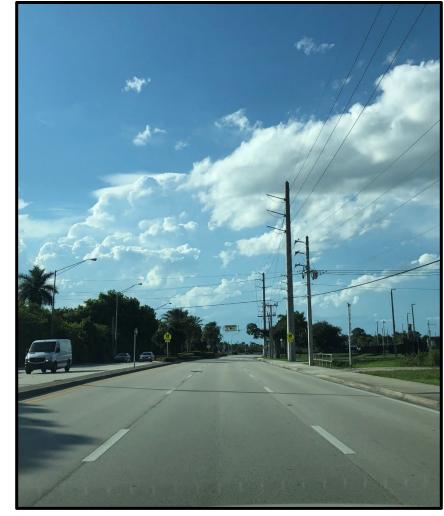


Crosswalk at the intersection of SR 76/Kanner Highway and SR 714/Monterey Road looking south (pre-construction)



#### Phase 2

- Nighttime lane closures may occur Monday through Sunday at the following locations:
  - Within 600-feet of the SR 76/Kanner Highway and the SR 714/Monterey Road intersection, nighttime lane closures are allowed from 8:00 p.m. to 6:30 a.m.
  - Within 600-feet of the SR 76/Kanner Highway and US 1 intersection, nighttime lane closures are allowed from 7:30 p.m. to 7:00 a.m.



Northbound SR 76/Kanner Highway just south of Martin County High School (pre-construction)



#### Phase 3

- Maintain outside left turn lane (for local traffic only) at SR 714/Monterey Road and SR 76/Kanner Highway intersection
- Construct manhole conflict structure this new structure will assist AT&T with their work
- Work is permitted on weekends from 8:00 p.m. Friday night to 6:30 a.m. Monday morning



#### Phase 4

- Mill and resurface northbound and southbound SR 76/Kanner Highway (includes friction course)
- Install final pavement markings on northbound and southbound SR 76/Kanner Highway



SR 76/Kanner Highway at the SW Cabana Point intersection looking north (pre-construction)



#### Phase 4

- Nighttime lane closures may occur Monday through Sunday at the following locations:
  - Within 600-feet of the SR 76/Kanner Highway and the SR 714/Monterey Road intersection, nighttime lane closures are allowed from 8:00 p.m. to 6:30 a.m.
  - Within 600-feet of the SR 76/Kanner Highway and US 1 intersection, nighttime lane closures are allowed from 7:30 p.m. to 7:00 a.m.



#### 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 <u>skayser@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.\*\*



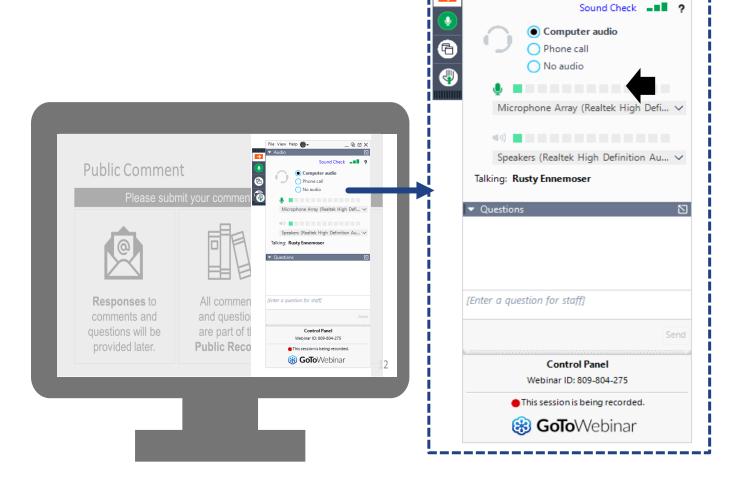
Scan this QR code to go to the District Four Website.

www.d4fdot.com



#### **Questions and Answers**

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



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#### **Contact Us**

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

#### Samantha Kayser Community Outreach Specialist



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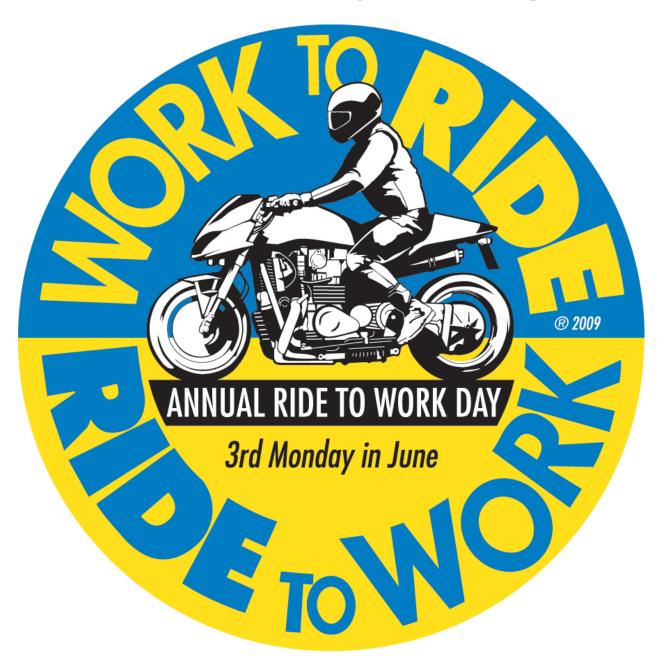


(772) 429-4938

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#### **FDOT Safety Message**





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