

## State Road (SR) 844 / 14<sup>th</sup> Street Causeway Bridge Painting Project over the Intracoastal Waterway

Financial Project ID: 441473-1-52-01

Virtual Public Meeting September 22, 2021



# Agenda

- **1. Introductions**
- 2. Meeting Format
- 3. Non-Discrimination Policy
- 4. Rules of Engagement
- 5. Project Overview
- 6. Project Improvements
- 7. Traffic Impacts
- 8. Proposed Bridge Color
- 9. What to Expect
- **10.Sealed Work Zone**
- **11.Dust Control & Air Quality Monitoring**
- **12.Community Outreach**
- **13.**Questions and Answers
- **14. Contact Information**



## **Project Team**



Saira Rothschild, P.E. Project Manager FDOT Andres Atehortua Project Administrator AE Engineering, Inc. Ricardo Baraybar, P.E. Sr. Project Engineer AE Engineering, Inc. Angel Gardner Community Outreach Specialist Valerin Group, Inc.

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## **Project Team**

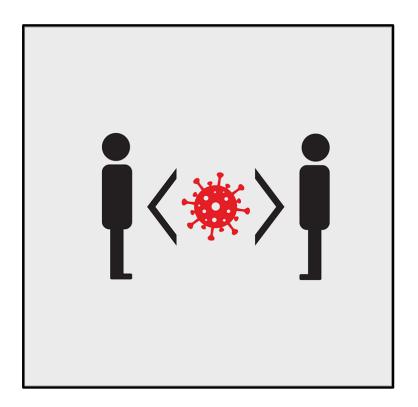




Helen James, P.E. Design Project Manager FDOT Luis P. Ramos, P.E. Engineer of Record HNTB Corporation Savvas Damalos Seminole Equipment, Inc. Tim N. Meris Seminole Equipment, Inc.



## **Meeting Format**



#### Online:

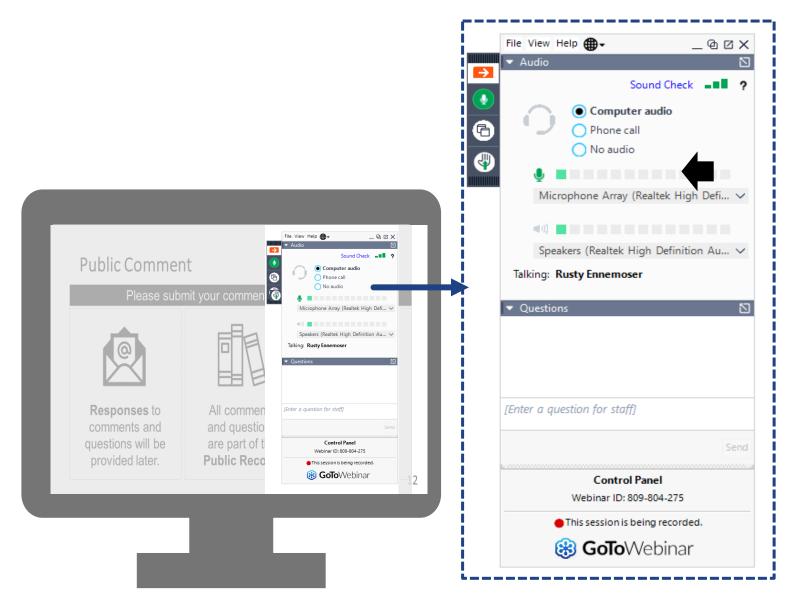
• 5:30 p.m. to 6:30 p.m.

#### In-Person:

- 6:30 p.m. to 7:30 p.m.
- Emma Lou Olson Civic Center 1801 NE 6<sup>th</sup> Street Pompano Beach, FL 33060



## **Participating on GoToWebinar**





## **Virtual Public Meeting - Public Notice**









The Florida Department of Transportation complies with various non-discrimination laws and regulations, including: Title VI of the Civil Rights Act of 1964

This meeting is being held without regard to race, color, national origin, age, sex, religion, disability, or family status.

#### For questions or concerns, you may contact either:

#### **District Four**

Florida Department of Transportation District 4 Title VI Coordinator

#### Sharon SinghHagyan

- 3400 West Commercial Boulevard Fort Lauderdale, Florida 33309
- (954) 777-4190
- Sharon.SinghHagyan@dot.state.fl.us

Tallahassee Office

Florida Department of Transportation

State Title VI Coordinator

Jacqueline Paramore

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## **Rules of Engagement**

- This Virtual Public Meeting is being recorded.
- If you experience technical difficulties, please contact **GoToWebinar Support at +1 (833) 851-8340**.
- All attendees will remain muted throughout this Virtual Public Meeting.
- Attendees are also welcome to submit any questions/comments using the GoToWebinar Question Panel at any time 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.

## **Project Overview**



**Purpose:** Routine Preventative Maintenance

Project Length: 351 feet

**Project Limits:** State Road (SR) 844 / 14<sup>th</sup> Street Causeway over the Intracoastal Waterway

Project Duration: 168 days (plus holidays and weather days)

Bridge Closure: Total of four weekends

Construction Begins: October 7, 2021

Anticipated Completion: Spring 2022

Construction Cost: \$1.07 million

Contractor: Seminole Equipment, Inc.

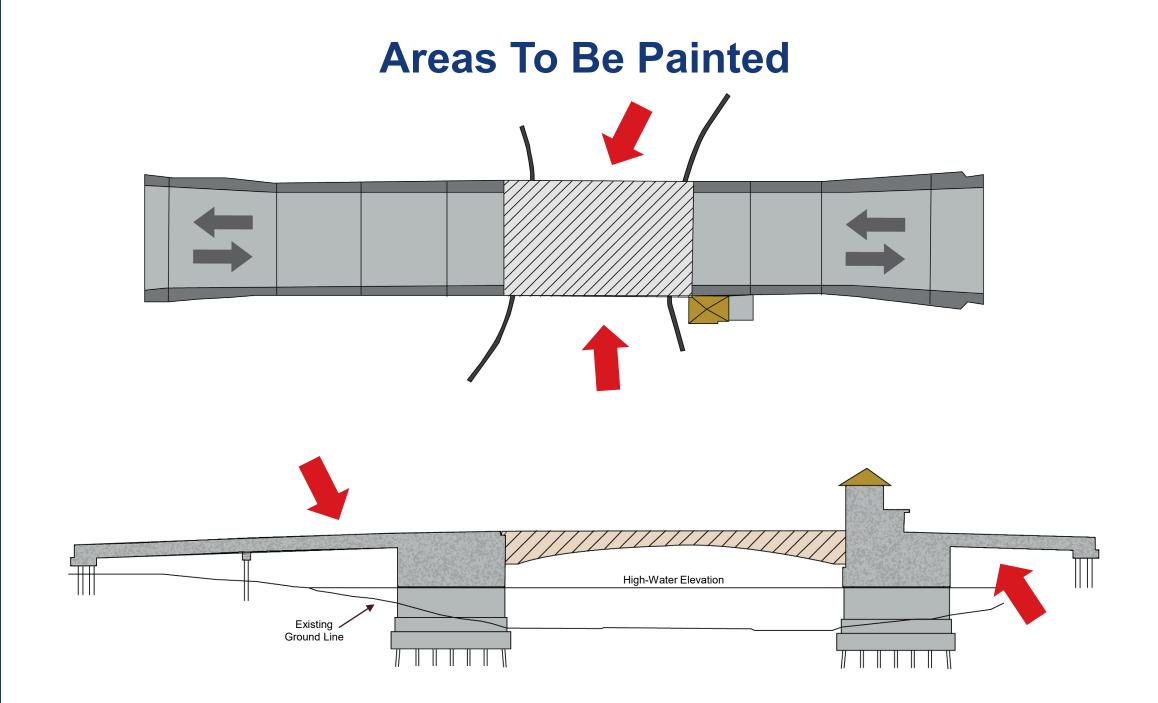


# **Project Improvements**



- Pressure washing and painting the structural steel of the SR 844 / 14<sup>th</sup> Street Causeway bascule bridge (Bridge No. 860060) over the Intracoastal Waterway
- Pressure washing and painting the concrete portions of the bridge
- Refurbishing the span locks and other mechanical components of the bridge
- Painting the sidewalk and traffic railing





FDOT

## **Proposed Bridge Color**



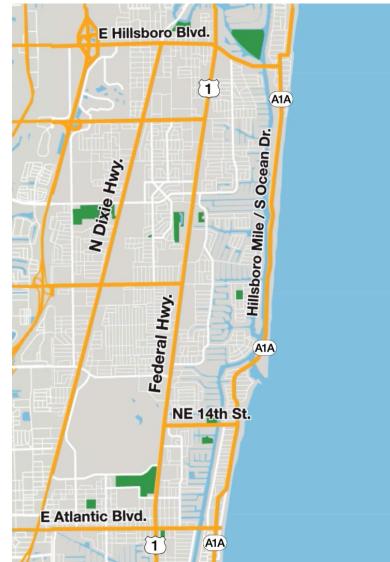
State Road (SR) 844 / 14<sup>th</sup> Street Causeway Final Color will be Federal Color Standard 595B - No. 13740. See below for example.



# **Traffic Impacts**



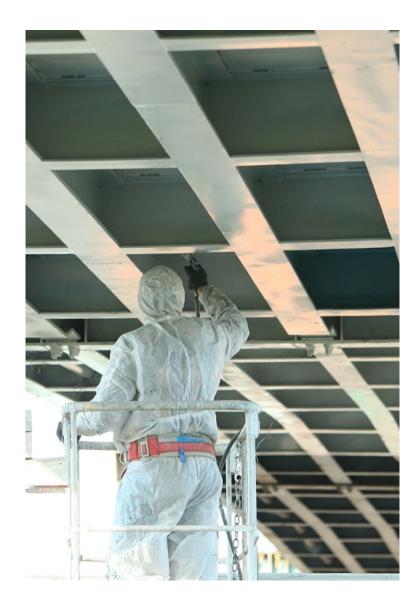
- One lane in each direction may be closed at any time Sunday through Saturday.
- Full bridge closures for vehicle and pedestrian traffic will occur from 11 p.m. Friday to 8 a.m. Monday for a total of four weekends. Traffic will be detoured to SR 814 / Atlantic Boulevard and SR 810 / Hillsboro Boulevard.
- Access to adjacent properties will be maintained.
- Access to the Alsdorf Park Public Boat Launch and other community resources will be maintained.
- Marine traffic will be maintained through the navigable waterway. Channel restrictions may occur and will be published in the U.S. Coast Guard's Local Notice to Mariners.





## What to Expect

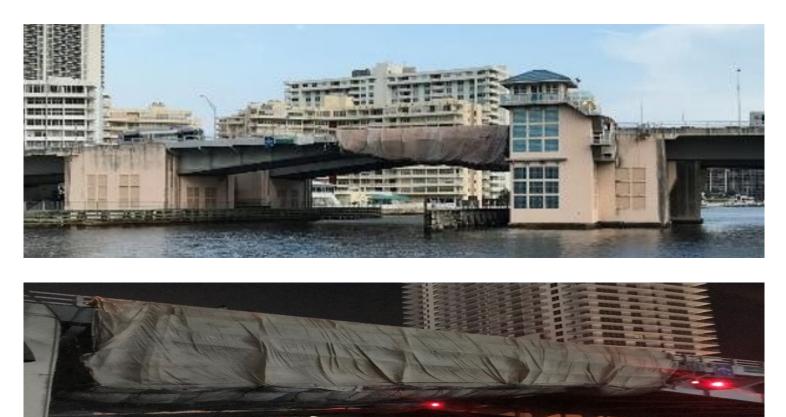
- Detour and work zone signage will be installed east and west of the bridge work zone.
- Complete seal of work zone (above and below bridge deck)
- Safe and controlled work area prevents paint materials and dust from entering the air
- Aids in noise control

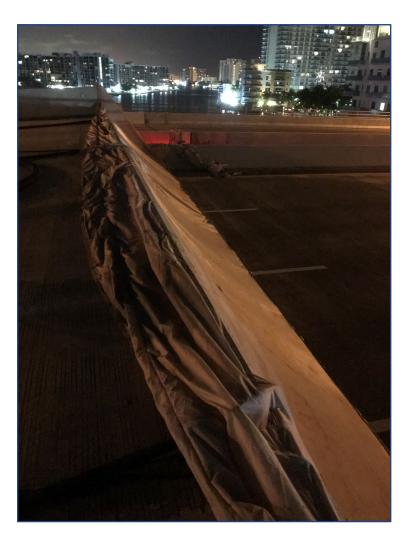


## **Sealed Work Zone**



Areas Covered During Painting Operations







## **Dust Control & Air Quality Monitoring**

- Monitoring occurs when an operation is likely to produce dust
- Measure dust levels in surrounding air to ensure that they are kept within the acceptable levels (US EPA 40 CFR 50)
- Monitors are placed in strategic locations that are most sensitive to dust and downwind of the painting operation to ensure emissions are properly controlled





## **Community Outreach**

- The Community Outreach Specialist will distribute project update flyers via email and door-to-door as needed.
- Traffic impacts will be included in the FDOT District Four Communications Manager's Weekly Traffic Impact Press Release.
- The project team will meet with city/county officials, community groups and property owners regarding project updates as needed.

\*\*All project updates will be posted to the District Four website and provided to the City of Pompano Beach\*\*



Scan to reach the project website.

www.d4fdot.com



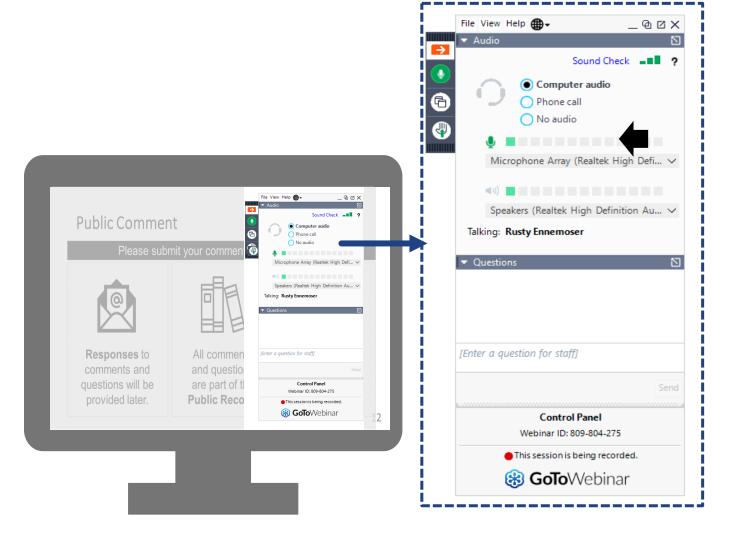
Scan to sign up for project updates.

https://bit.ly/3jqljcZ



### **Questions and Answers**

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



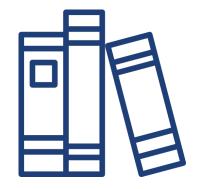


## **Additional Comments/Questions**

### Please submit your comments



If your question was not responded to during the event, our project team will follow up with you.



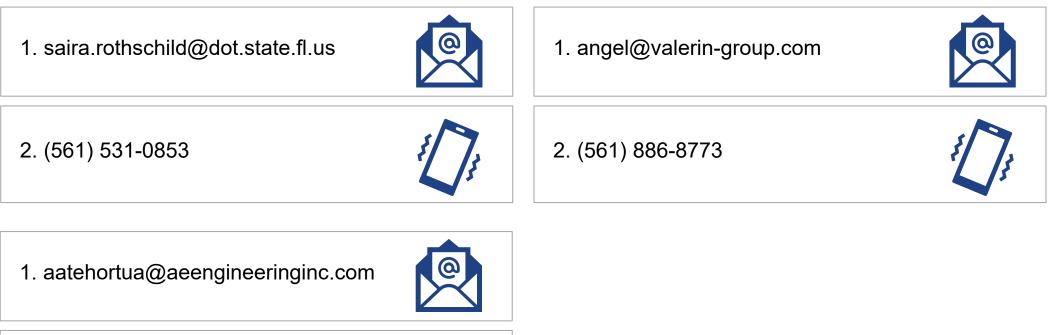
All comments and questions are part of the **Public Record**.

All registrants will receive a link to the meeting recording and presentation slides.



### **Contact Us**

If you have additional questions, please contact the project team:



2. (786) 236-0791





### Thank you for attending tonight's Virtual Public Meeting for the State Road (SR) 844 / 14th Street Causeway Bridge Painting Project!