

State Road (SR) 5/US-1/Federal Highway
From SR 824/ Pembroke Road to Johnson Street and
From Johnson Street to SR 822/Sheridan Street
FM Nos. 441582-1-52-01 and 439991-1-52-01

WELCOME!

PRESENTATION BEGINS AT 5:30 PM



State Road (SR) 5/US-1/Federal Highway

From SR 824/ Pembroke Road to Johnson Street and From Johnson Street to SR 822/Sheridan Street 441582-1-52-01 and 439991-1-52-01





Introductions

Meet the Team

Vandana Nagole, P.E.

Project Manager FDOT District Four, Consultant Management

Frank Panellas, P.E.

Design Engineer of Record TRACE Consultants, Inc.

Kerrie MacNeil

Senior City Transportation Planner Broward MPO

Diego Espitia, P.E.

Roadway Project Engineer TRACE Consultants, Inc.

Fabricio Savio, P.E.

Lighting Project Engineer Gannett Fleming, Inc.

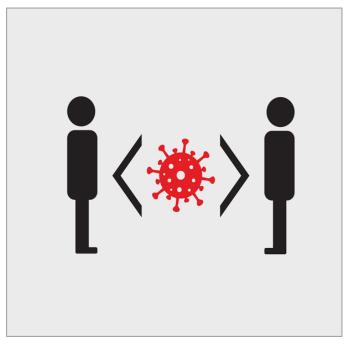
Walna Calixte

Presentation Moderator
Infinite Source Communications Group

Agenda

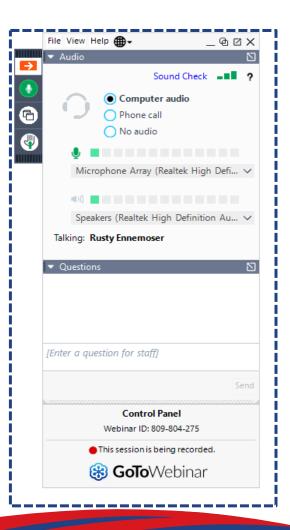
- 1. Technical Information
- 2. Non-Discrimination Policy and Rules of Engagement
- 3. Who is the Broward MPO?
- 4. Project Location and Overview
- 5. Existing Roadway
- 6. Proposed Improvements
- 7. Temporary Traffic Control Plan
- 8. Project Schedule and Cost
- 9. Questions and Answers
- **10.Closing and Contact Information**

Technical Information



COVID-19- Pandemic Measures



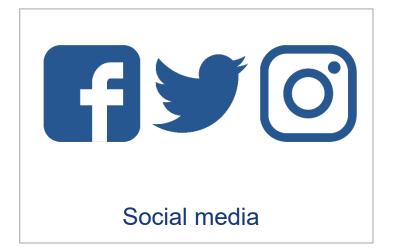


Virtual Public Meeting - Public Notice









Non-Discrimination Policy and Rules of Engagement

Non-Discrimination Policy

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

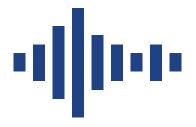
Florida Department of Transportation
State Title VI Coordinator

Jacqueline Paramore

- 605 Suwannee Street, MS 65 Tallahassee, Florida 32399
- **(850)** 414-4753



Rules of Engagement







- This Virtual Public Meeting is being recorded.
- If you experience technical difficulties, please contact our technical support team at **1-800-418-0524** for assistance.
- All attendees will remain muted throughout the Meeting.
- Attendees are also welcome to submit any questions/comments using the GoToWebinar control panel at any time and a member of the team will respond during the open discussion.
- To ask a question or provide a comment please use the "Raise Hand" button on your control panel and a member of our team will unmute you during the open discussion.
- If you are participating via Telephone and have questions/comments, feel free to submit them to FDOT Project Manager Vandana Nagole, P.E. after the meeting and a response will be provided.

Who is the Broward MPO?

- A federally chartered entity responsible for transportation decision making in the Broward region
 - Influence the expenditure of federal and state transportation funds at the regional level
- MPO Board
 - 31 municipalities
 - Broward County
 - Broward County School Board
 - South Florida Regional Transportation Authority (Tri-Rail)
- Develop plans, conduct studies, establish initiatives and programs

Our Mission:

To collaboratively plan, prioritize, and fund the delivery of diverse transportation options.

Our Vision:

Our work will have measurable positive impact by ensuring transportation projects are well selected, funded, and delivered



Complete Streets and Other Localized Initiatives Program



- Broward MPO competitive grant program that provides funding opportunities for small local transportation projects which improve the safety and mobility for all transportation users in Broward County.
- The program can fund projects such as (but not limited to): complete streets projects, traffic
 calming and intersection improvements, ADA upgrades, mobility hubs, bus shelters, bike racks
 and technology advancements such as transit signal priority and traffic control devices
- Applicants are required to submit "program ready" projects with proof of roadway ownership, well defined scope of work, partner collaboration, cost estimate, documentation of public outreach and resolution of support.
- The following projects were submitted by the City of Hollywood (2016) and awarded funding:
 - US-1 from Johnson St. to Sheridan St. (FM No. 439991-1)
 - US-1 from Pembroke Rd. to Johnson St. (FM No. 441582-1)





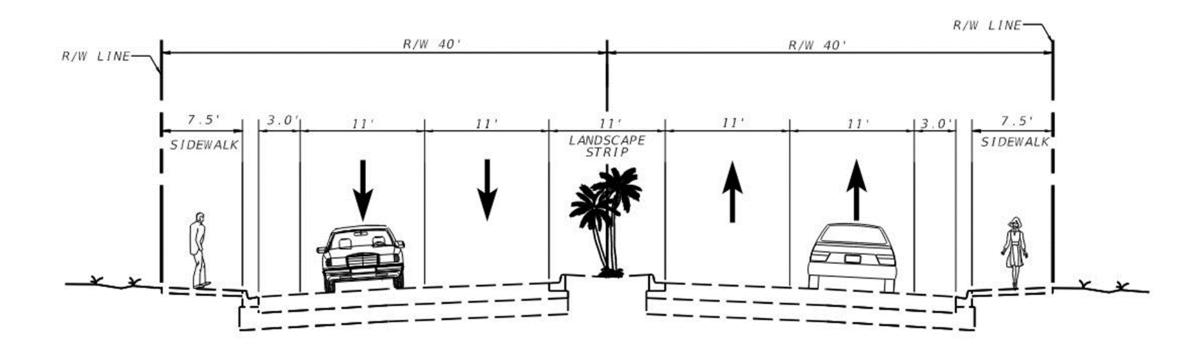
Project Location and Overview

Project Limits SR 824/Pembroke Road to SR 822/Sheridan Street



Existing Roadway

Existing Roadway Typical Section



Proposed Improvements

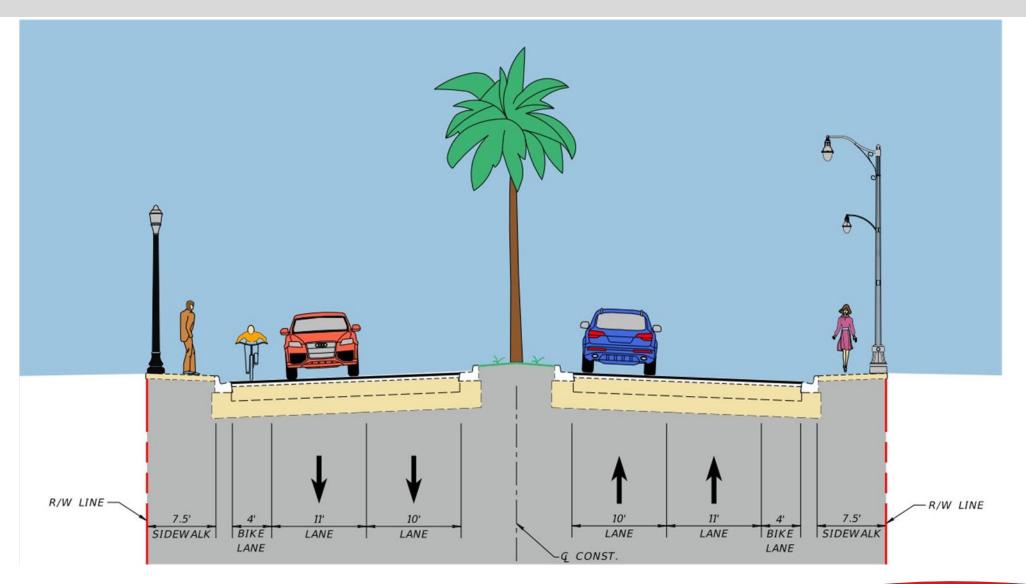
Project Overview

Project Length: 2.62 miles

Proposed Improvements:

- Provide 4' bicycle lanes by resurfacing roadway
- Replace existing lighting with LED fixtures
- Install new pedestrian LED light posts
- Improve lighting at signalized intersections to meet safety requirements including intersections at Harrison Street and Tyler
- Install new stamped asphalt crosswalks in all approaches at signalized intersections
- Install concrete pavers on sidewalks from Monroe Street to Young Circle and from Young Circle to Fillmore Street
- Replace sidewalk sections damaged by trees and prune roots as needed.
- Install tree grates
- Replace pedestrian ramps that do not comply with ADA
- Upgrade signing and pavement markings
- Upgrade pedestrian signals

Proposed Roadway Typical Section



Installation of 4' Bicycle Lanes

- Provide 4'
 bicycle lane
 along both
 directions
- Green-colored pavement to increase driver awareness at conflict locations





Lighting & Signalization Improvements



- Replacement of existing luminaires along the corridor with LED lights
- Lighting retrofits at existing signalized intersections to improve visibility
- New pedestrian light poles along both sidewalks



 Replacement of pedestrian push-buttons and signal heads to meet ADA

Temporary Traffic Control Plan

Temporary Traffic Control Plan

- Work will be completed in phases to minimize construction impacts
- Single lane closures will be required during construction along US 1 and some of the side streets
- No full roadway closures will be required
- Lane closures will occur during off peak traffic times
- Access to properties adjacent to the corridor will be maintained throughout construction

Project Scheduleand Cost

Project Schedule and Cost

Plans Production:

90% Plans: August 2021

100% Plans: October 2021

Letting: February 2022

Estimated Construction Start: Summer 2022

Estimated Completion: Winter 2023

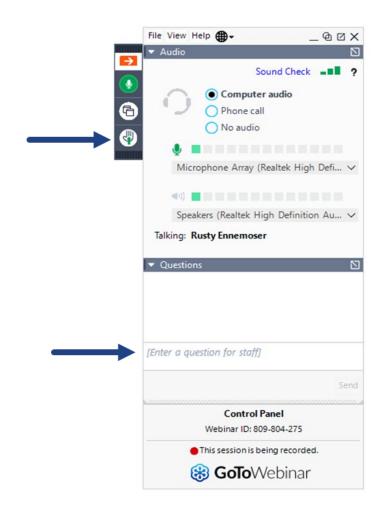
Estimated Construction Cost: \$7.7 Million



Questions and Answers

Questions and Answers

- To ask a question or provide a comment, please use the "Raise Hand" button on the GoToWebinar control panel. Once your microphone is unmuted, please provide your full name first and then your question/comment. Your microphone will remain unmuted until the question/comment has been fully addressed
- Attendees are also encouraged to submit questions/comments using the GoToWebinar Question panel
- If your question is not responded to during the event, a response will be provided in writing following the virtual meeting



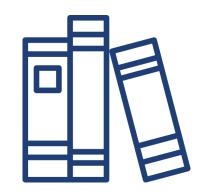
Closing and Contact Information

Additional Comments/Questions

Please submit your comments by June 13, 2021



If your question was not responded to during the event, a response will be provided later.



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



All registrants will receive a link to the meeting recording.

Contact Information

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

Vandana.Nagole@dot.state.fl.us



3400 West Commercial Boulevard Fort Lauderdale, FI 33309



(954) 777-4281 or

Toll Free: (866) 336-8435; Ext. 4281



Thank you!
Please complete our exit survey!

