



Florida Department of
TRANSPORTATION

Thank you for joining us!

**The Virtual Public Meeting
will begin at 5:00 p.m.**

**State Road (SR) 5/US Highway (US) 1 Resurfacing
Project in Jensen Beach, Martin County**

FPID 443992-1-52-01



Florida Department of
TRANSPORTATION

State Road (SR) 5/US Highway (US) 1 Resurfacing Project in Jensen Beach, Martin County

FPID 443992-1-52-01

**Virtual Public Meeting (VPM)
Wednesday, Apr. 20, 2022**

Agenda

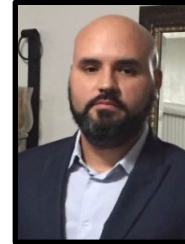
- Introductions
- Meeting Format
- Non-Discrimination Policy
- Rules of Engagement
- Project Video Presentation
- Questions and Answers
- Slide Show

SR 5/US 1 Resurfacing Project – Meet the Team



Saira Rothschild

Construction Project Manager
FDOT District Four, Treasure Coast Operations



Yohei Castro

Contractor
OHLA USA, Inc.



Manuel Alvarez, P.E.

Senior Project Engineer
CHP Engineers & Surveyors



July Jimenez, P.E., CPM

Design Project Manager & Engineer of Record
FDOT District Four Design



Luis Rodriguez

Construction Project Administrator
CHP Engineers & Surveyors



Samantha Kayser

Community Outreach Specialist
The Corradino Group

Virtual Meeting Agenda

Meeting Format

- Presentation, Question & Answer
 - 5:00 p.m. to 5:30 p.m.
 - 5:30 p.m. to 6:00 p.m.
- Unguided PowerPoint Slide Show
 - If time allows after each Q&A



Intersection of SR 5/US 1 and SR 732/NW Jensen Beach Boulevard (pre-construction)

Title VI of the Civil Rights Act of 1964

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 Title VI Coordinator,
Florida Department of Transportation
Sharon Singh Hagyan, (954) 777-4190,
Sharon.SinghHagyan@dot.state.fl.us

Statewide Title VI Coordinator,
Florida Department of Transportation
Jacqueline Paramore, (850) 414-4753,
jacqueline.paramore@dot.state.fl.us
<https://www.fdot.gov/equalopportunity/titlevicontacts.shtm>

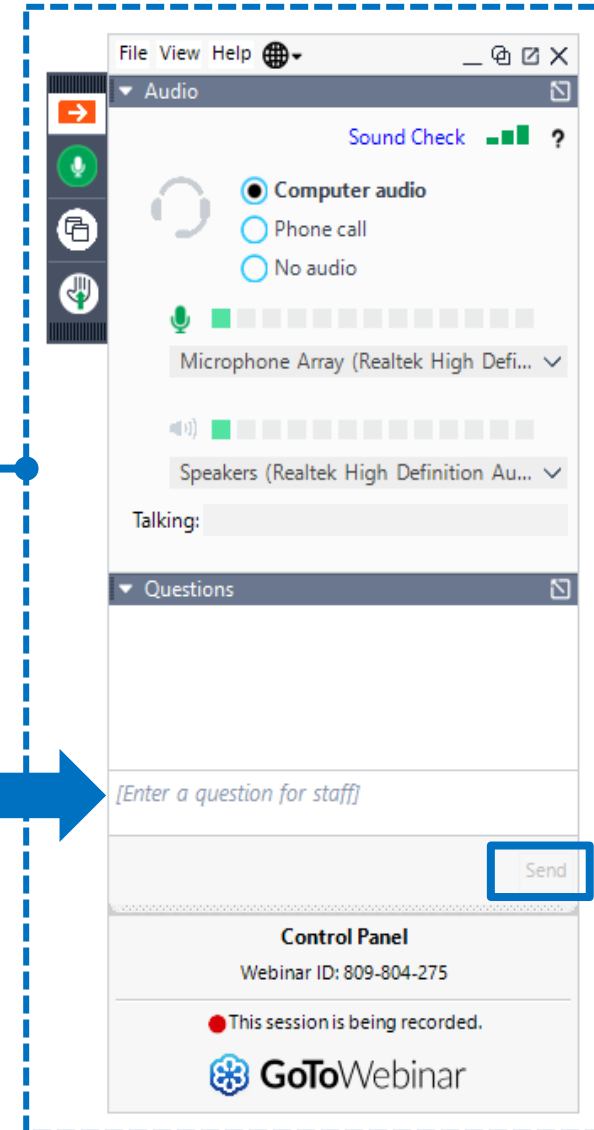
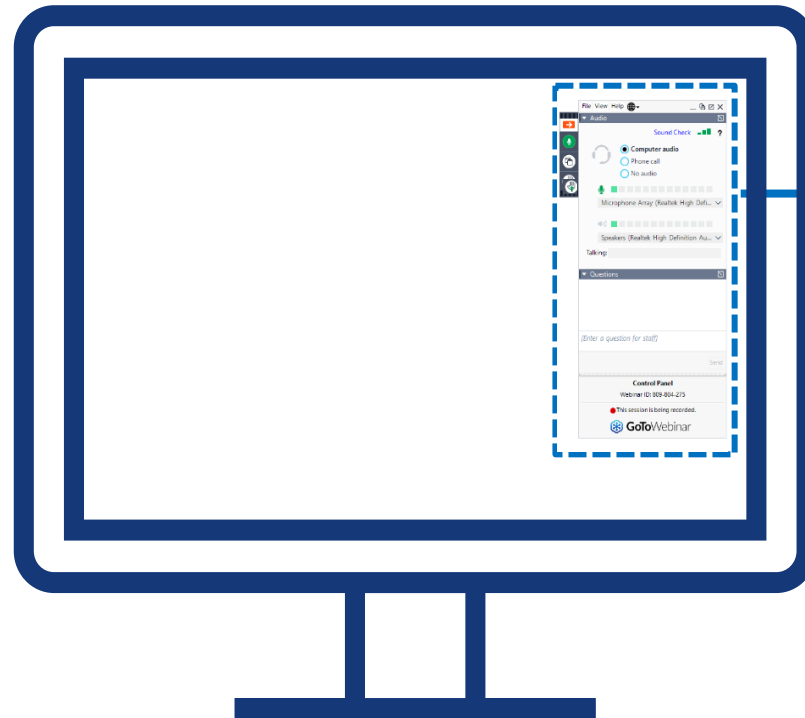
All inquiries or concerns will be handled according to FDOT procedure and in a prompt and courteous manner.

Online Attendee Control Panel

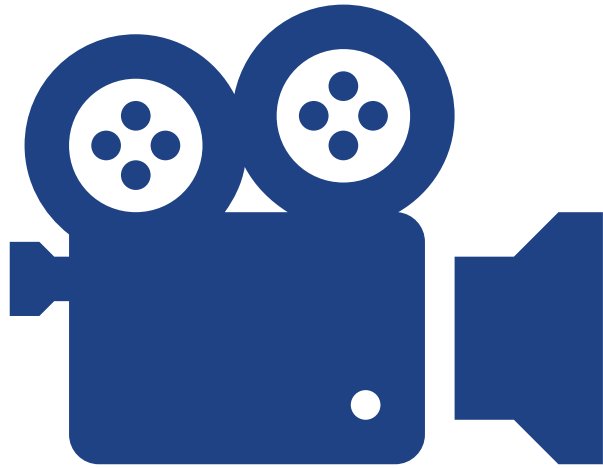
GoToWebinar Control Panel

Questions and comments can be entered into the question pane for the team to address directly after the presentation.

- ✓ Attendees are muted by default. Dial-in attendees are in listen only mode.
- ✓ To speak, please click the hand icon during the Question & Answer session.
- ✓ This meeting is being recorded. It will be posted to www.d4fdot.com.



Project Presentation

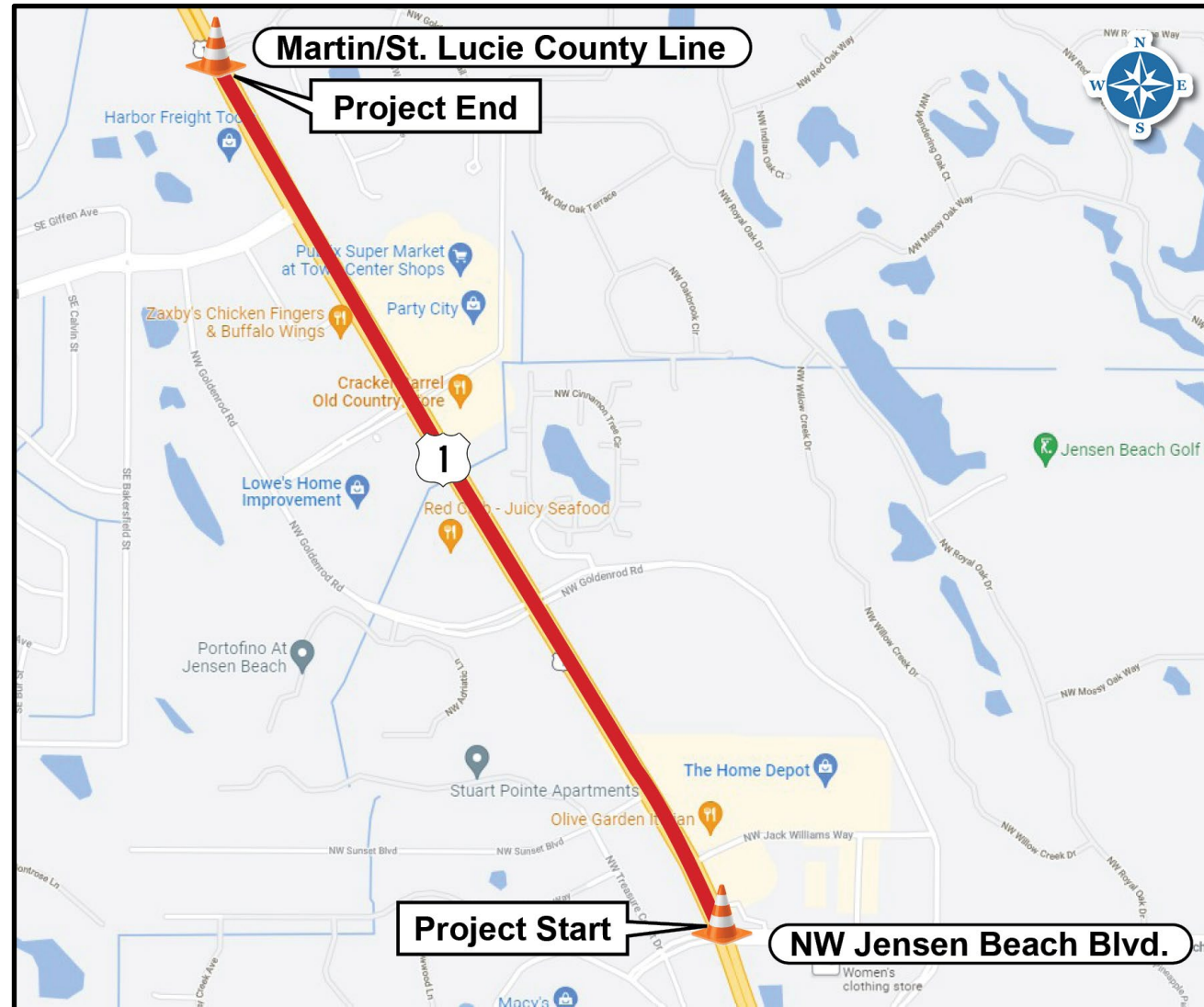


- Please enjoy the project video which includes information on the improvements to be completed, along with road and lane closure information.
- We will start the Question & Answer session after the video.

State Road (SR) 5/US Highway (US) 1 Resurfacing Project in Jensen Beach, Martin County



Project Limits



Project Overview

Purpose: Mill and resurface the existing roadway; add bicycle lanes; and, upgrade curb ramps, pedestrian signals, intersection lighting, pavement markings, and signing.

Length: 1.5 miles

Contractor: OHLA USA, Inc.

Construction Start: May 2, 2022

Estimated Contract Cost: \$3 Million

Contract Time: 289 calendar days
(not including weather and holidays)

Estimated Completion: Spring 2023



Northbound SR 5/US 1
(pre-construction)

Scope of Work – Roadway Improvements & Upgrades

Roadway Improvements

- Mill and resurface the existing roadway

Upgrading features to current standards

- Intersection lighting at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
- Signing and pavement markings



SR 5/US 1 looking south (pre-construction)

Scope of Work – Pedestrian Features & Upgrades

Pedestrian & bicycle feature upgrades

- Upgrade and construct bicycle lanes within the project limits:
 - 5-feet wide from SR 732/ NW Jensen Beach Boulevard to NW Sunset Boulevard
 - 7-feet wide from NW Sunset Boulevard to the Martin County/St. Lucie County line
- Install pedestrian signals to meet current safety standards
- Ensure all crosswalks and curb ramps within project limits meet Americans with Disabilities Act (ADA) standards



Existing pedestrian pathway at SR 5/US1 and SR 732/NW Jensen Beach Boulevard looking west (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
- Lane closures can be expected Monday through Friday:
 - Daytime, single lane closures along US 1, Monday through Friday from 8:30 a.m. to 4:30 p.m.
 - Nighttime, double lane closures along US 1, Monday through Friday night from 9:00 p.m. to 5:00 a.m.
- Access to properties will be maintained at all times, and driveways will not be permanently closed or relocated
- The project team will coordinate with businesses if temporary driveway closures are needed

Traffic Impacts & Construction Phasing

Maintenance of Traffic

- Where construction activities involve consecutive bus stops, access to and from bus stops should be maintained; if access to and from a bus stop cannot be maintained, then a bus stop may be temporarily closed providing no more than two (2) consecutive bus stops are closed at the same time
- Pedestrian access will be maintained; should sidewalk closures be required, detours will be clearly marked



Southbound SR 5/US 1 at NW Sunset
Boulevard (pre-construction)

Construction Phasing

Phase 1A

- **US 1 Northbound Sidewalk & Curb Ramp, Lighting & Signals**
 - Build ADA ramps
 - Install lighting retrofits and pedestrian signals on the east side of the project at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
 - Construct median modifications, sidewalk and curb and gutter



Northbound SR 5/US 1
(pre-construction)

Construction Phasing

Phase 1B

- **US 1 Southbound Sidewalk & Curb Ramp, Lighting & Signals**
 - Build ADA ramps
 - Install lighting retrofits and pedestrian signals on the west side of the project at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
 - Construct median modifications, sidewalk and curb and gutter



Southbound SR 5/US 1 looking at the Martin County/St. Lucie County Line (pre-construction)

Construction Phasing

Phase 2A

– Northbound Lanes

- Milling and resurfacing the inside lanes

Phase 2B

– Southbound Lanes

- Milling and resurfacing the inside lanes



Southbound SR 5/US 1 and NW Goldenrod Road intersection looking north (pre-construction)

Construction Phasing

Phase 3A

– Northbound Lanes

- Milling and resurfacing the outside lanes

Phase 3B

– Southbound Lanes

- Milling and resurfacing the outside lanes



Southbound SR 5/US 1 and NW Sunset Boulevard intersection (pre-construction)

Construction Phasing

Phase 4

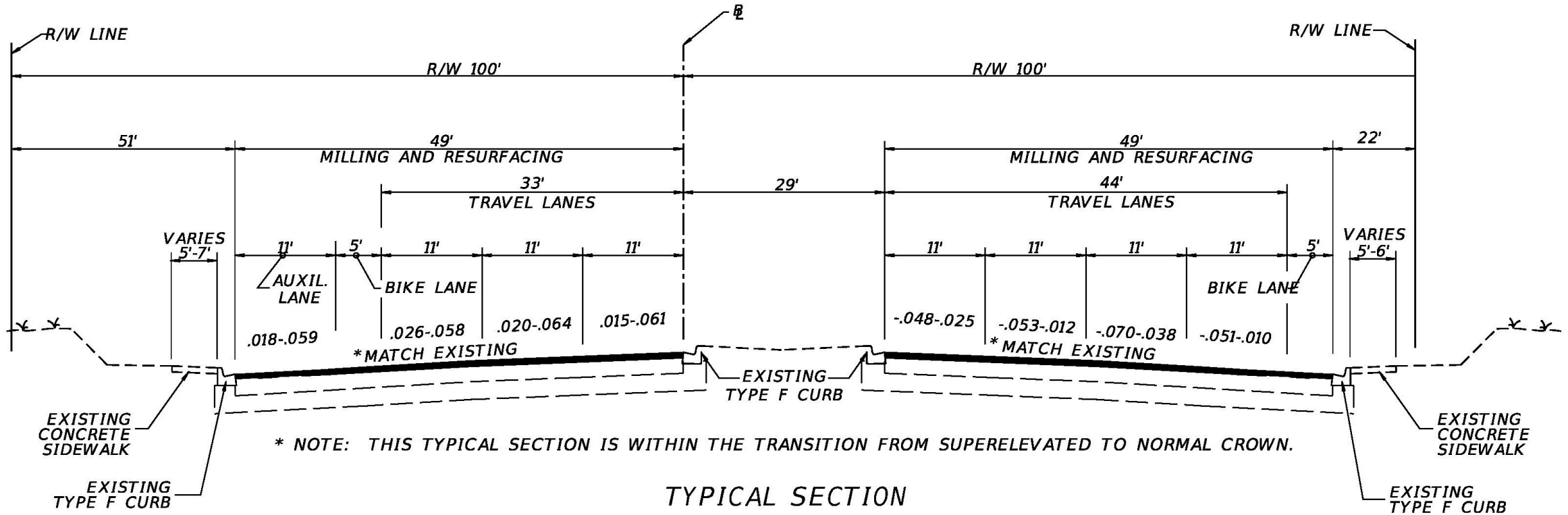
– Pavement Markings

- Install final pavement markings and signage



Southbound SR 5/US 1 and SR 732/NW Jensen Beach Boulevard looking south
(pre-construction)

Typical Section

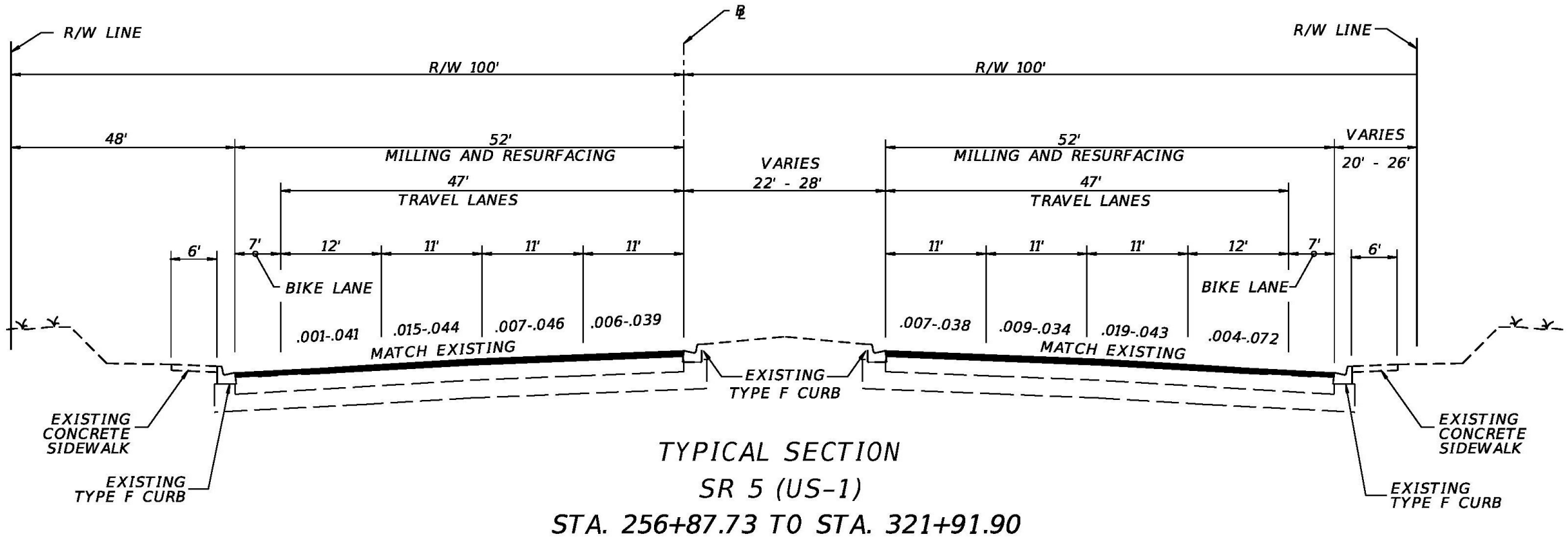


TYPICAL SECTION
SR 5 (US-1)

STA. 246+62.60 TO STA. 256+87.73

Typical section from SR 732/NW Jensen
Beach Boulevard to NW Sunset Boulevard

Typical Section



**Typical section from NW Sunset Boulevard
to the Martin/St. Lucie County Line**

Safety & Local Coordination

- **Public Safety is our Top Priority!**

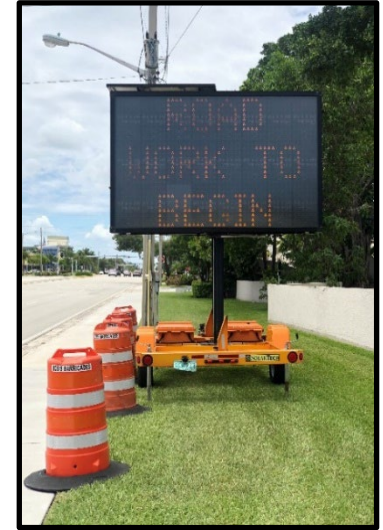
- **Work Zone Signage & Maintenance of Traffic**

- 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**

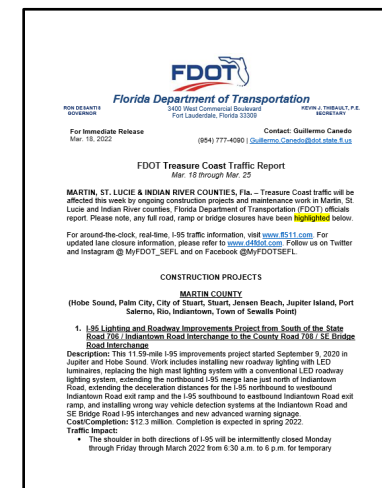
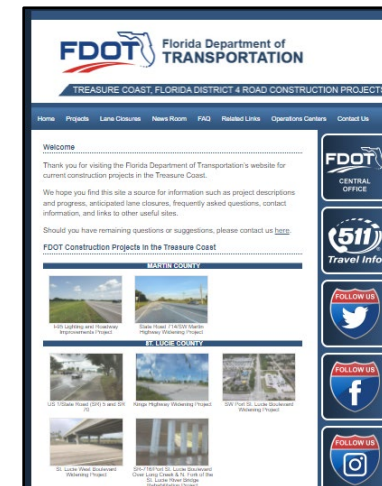


Lighted Message Board

Community Outreach

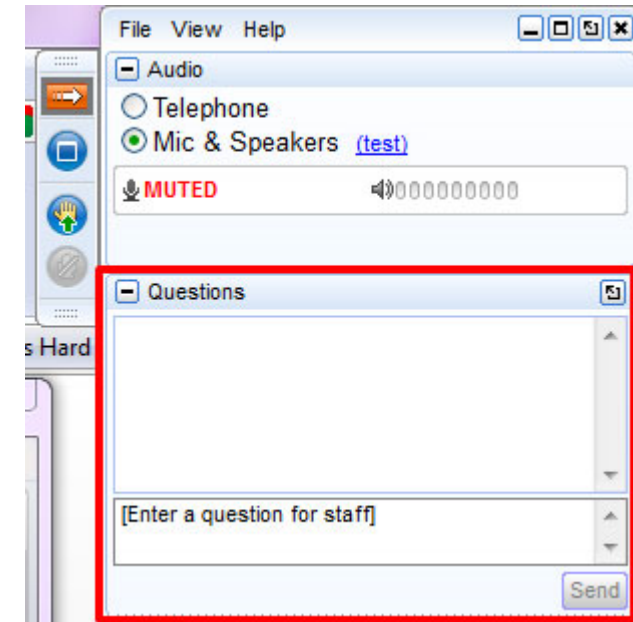
For more information on the project...

- Project Website: www.d4fdot.com
- Weekly Lane Closure Press Release
- Please contact Samantha Kayser, Community Outreach Specialist, to be added to the lane closure email notification blast list
 - (772) 579-5479
 - skayser@corradino.com



Questions and Comments

Questions and comments can be entered into the question pane for the team to address directly.



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



skayser@corradino.com



(772) 579-5479

SR 5/US 1 Resurfacing Project – Live Q&A



Saira Rothschild

Construction Project Manager
FDOT District Four, Treasure Coast Operations



Yohei Castro

Contractor
OHLA USA, Inc.



Manuel Alvarez, P.E.

Senior Project Engineer
CHP Engineers & Surveyors



July Jimenez, P.E., CPM

Design Project Manager & Engineer of Record
FDOT District Four Design



Luis Rodriguez

Construction Project Administrator
CHP Engineers & Surveyors



Samantha Kayser

Community Outreach Specialist
The Corradino Group

Thank you for attending!

**This concludes the
Virtual Public Meeting for the
State Road (SR) 5/US Highway (US) 1
Resurfacing Project in Jensen Beach,
Martin County**



Keep your eyes
on the road.
Don't text and drive.



U DRIVE. U TEXT.





Florida Department of
TRANSPORTATION

Thank you for joining us!

**The Virtual Public Meeting
will begin at 5:30 p.m.**

**State Road (SR) 5/US Highway (US) 1 Resurfacing
Project in Jensen Beach, Martin County**

FPID 443992-1-52-01



Florida Department of
TRANSPORTATION

State Road (SR) 5/US Highway (US) 1 Resurfacing Project in Jensen Beach, Martin County

FPID 443992-1-52-01

**Virtual Public Meeting (VPM)
Wednesday, Apr. 20, 2022**

Agenda

- Introductions
- Meeting Format
- Non-Discrimination Policy
- Rules of Engagement
- Project Video Presentation
- Questions and Answers
- Slide Show

SR 5/US 1 Resurfacing Project – Meet the Team



Saira Rothschild

Construction Project Manager
FDOT District Four, Treasure Coast Operations



Yohei Castro

Contractor
OHLA USA, Inc.



Manuel Alvarez, P.E.

Senior Project Engineer
CHP Engineers & Surveyors



July Jimenez, P.E., CPM

Design Project Manager & Engineer of Record
FDOT District Four Design



Luis Rodriguez

Construction Project Administrator
CHP Engineers & Surveyors



Samantha Kayser

Community Outreach Specialist
The Corradino Group

Virtual Meeting Agenda

Meeting Format

- Presentation, Question & Answer
 - 5:00 p.m. to 5:30 p.m.
 - 5:30 p.m. to 6:00 p.m.
- Unguided PowerPoint Slide Show
 - If time allows after each Q&A



Intersection of SR 5/US 1 and SR 732/NW Jensen Beach Boulevard (pre-construction)

Title VI of the Civil Rights Act of 1964

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 Title VI Coordinator,
Florida Department of Transportation
Sharon Singh Hagyan, (954) 777-4190,
Sharon.SinghHagyan@dot.state.fl.us

Statewide Title VI Coordinator,
Florida Department of Transportation
Jacqueline Paramore, (850) 414-4753,
jacqueline.paramore@dot.state.fl.us
<https://www.fdot.gov/equalopportunity/titlevicontacts.shtm>

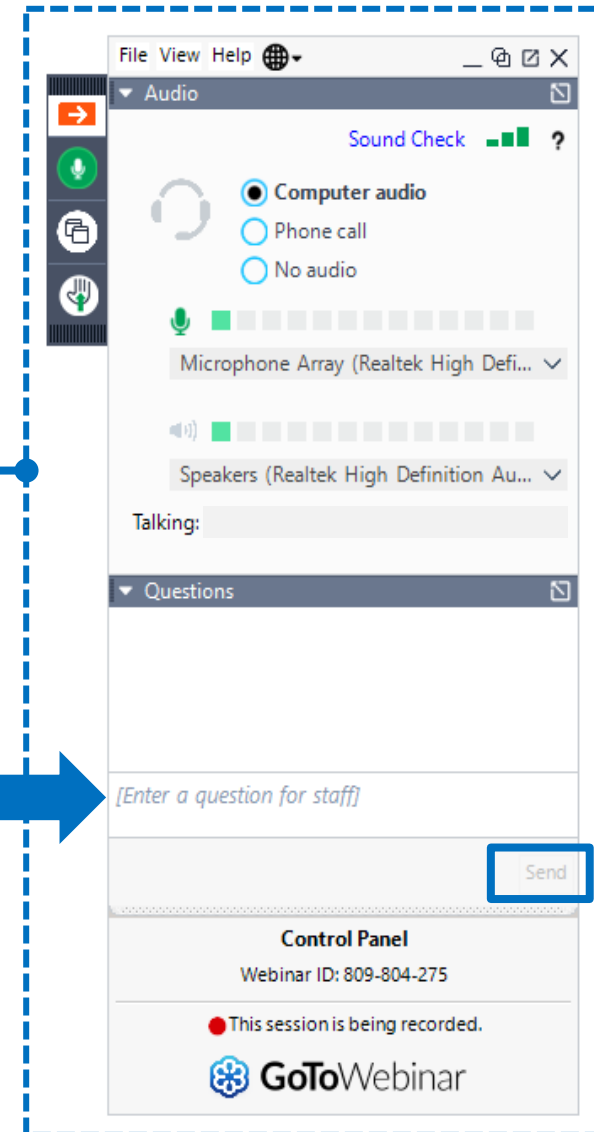
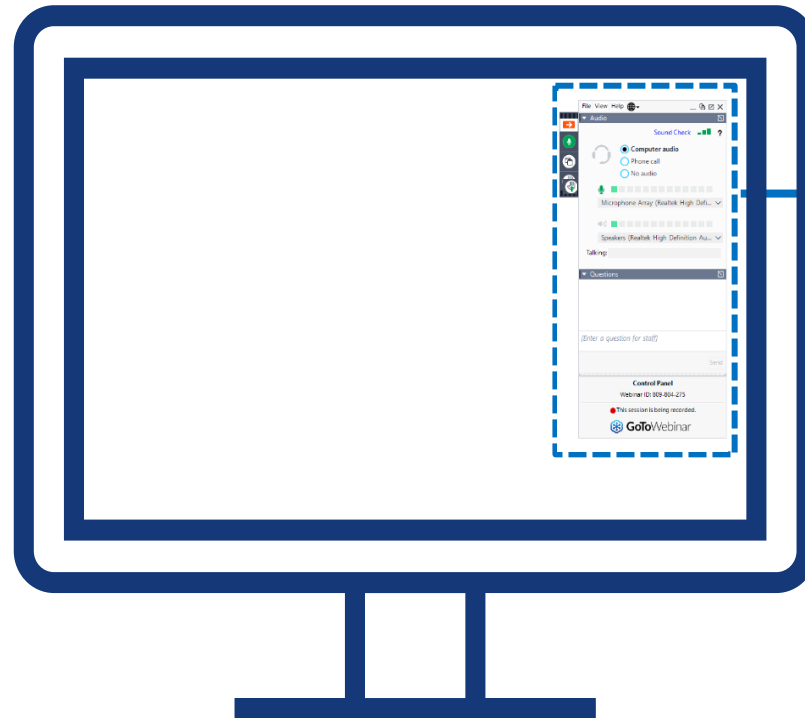
All inquiries or concerns will be handled according to FDOT procedure and in a prompt and courteous manner.

Online Attendee Control Panel

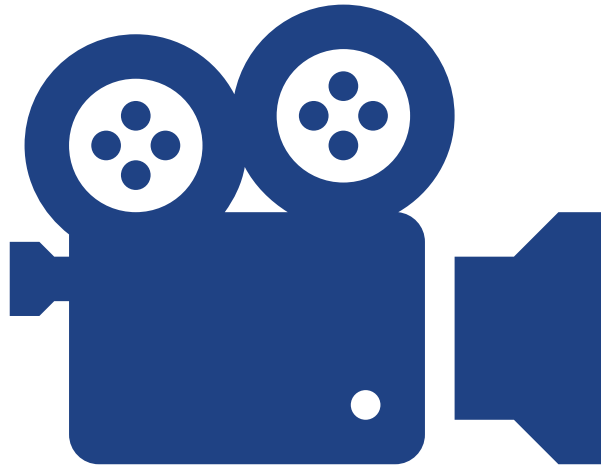
GoToWebinar Control Panel

Questions and comments can be entered into the question pane for the team to address directly after the presentation.

- ✓ Attendees are muted by default. Dial-in attendees are in listen only mode.
- ✓ To speak, please click the hand icon during the Question & Answer session.
- ✓ This meeting is being recorded. It will be posted to www.d4fdot.com.



Project Presentation

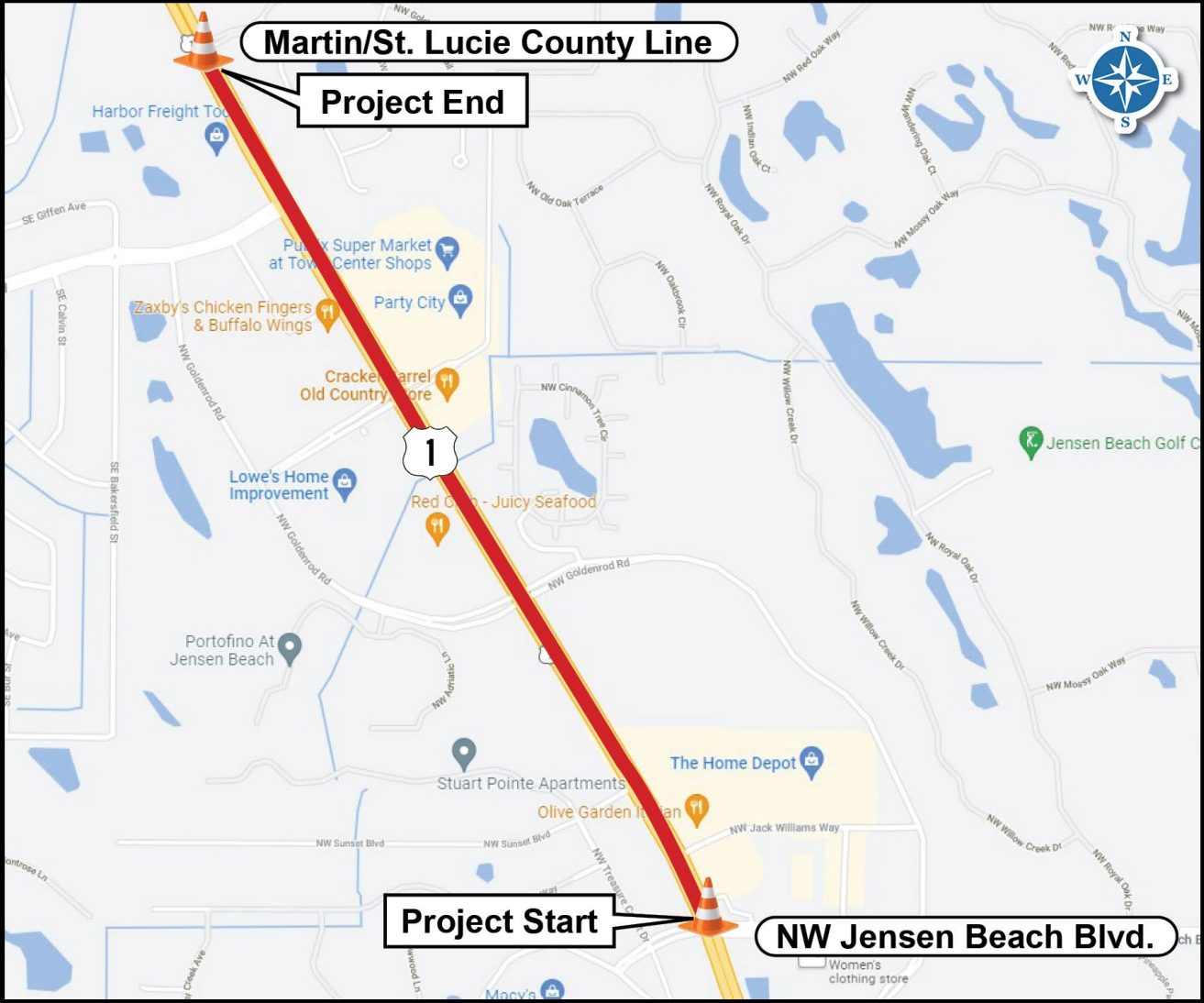


- Please enjoy the project video which includes information on the improvements to be completed, along with road and lane closure information.
- We will start the Question & Answer session after the video.

State Road (SR) 5/US Highway (US) 1 Resurfacing Project in Jensen Beach, Martin County



Project Limits



Project Overview

Purpose: Mill and resurface the existing roadway; add bicycle lanes; and, upgrade curb ramps, pedestrian signals, intersection lighting, pavement markings, and signing.

Length: 1.5 miles

Contractor: OHLA USA, Inc.

Construction Start: May 2, 2022

Estimated Contract Cost: \$3 Million

Contract Time: 289 calendar days
(not including weather and holidays)

Estimated Completion: Spring 2023



Northbound SR 5/US 1
(pre-construction)

Scope of Work – Roadway Improvements & Upgrades

Roadway Improvements

- Mill and resurface the existing roadway

Upgrading features to current standards

- Intersection lighting at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
- Signing and pavement markings



SR 5/US 1 looking south (pre-construction)

Scope of Work – Pedestrian Features & Upgrades

Pedestrian & bicycle feature upgrades

- Upgrade and construct bicycle lanes within the project limits:
 - 5-feet wide from SR 732/ NW Jensen Beach Boulevard to NW Sunset Boulevard
 - 7-feet wide from NW Sunset Boulevard to the Martin County/St. Lucie County line
- Install pedestrian signals to meet current safety standards
- Ensure all crosswalks and curb ramps within project limits meet Americans with Disabilities Act (ADA) standards



Existing pedestrian pathway at SR 5/US1 and SR 732/NW Jensen Beach Boulevard looking west (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
- Lane closures can be expected Monday through Friday:
 - Daytime, single lane closures along US 1, Monday through Friday from 8:30 a.m. to 4:30 p.m.
 - Nighttime, double lane closures along US 1, Monday through Friday night from 9:00 p.m. to 5:00 a.m.
- Access to properties will be maintained at all times, and driveways will not be permanently closed or relocated
- The project team will coordinate with businesses if temporary driveway closures are needed

Traffic Impacts & Construction Phasing

Maintenance of Traffic

- Where construction activities involve consecutive bus stops, access to and from bus stops should be maintained; if access to and from a bus stop cannot be maintained, then a bus stop may be temporarily closed providing no more than two (2) consecutive bus stops are closed at the same time
- Pedestrian access will be maintained; should sidewalk closures be required, detours will be clearly marked



Southbound SR 5/US 1 at NW Sunset
Boulevard (pre-construction)

Construction Phasing

Phase 1A

- **US 1 Northbound Sidewalk & Curb Ramp, Lighting & Signals**
 - Build ADA ramps
 - Install lighting retrofits and pedestrian signals on the east side of the project at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
 - Construct median modifications, sidewalk and curb and gutter



Northbound SR 5/US 1
(pre-construction)

Construction Phasing

Phase 1B

- **US 1 Southbound Sidewalk & Curb Ramp, Lighting & Signals**
 - Build ADA ramps
 - Install lighting retrofits and pedestrian signals on the west side of the project at NW Sunset Boulevard, NW Goldenrod Road, NW Eugenia Street, and SE Westmoreland Boulevard
 - Construct median modifications, sidewalk and curb and gutter



Southbound SR 5/US 1 looking at the Martin County/St. Lucie County Line
(pre-construction)

Construction Phasing

Phase 2A

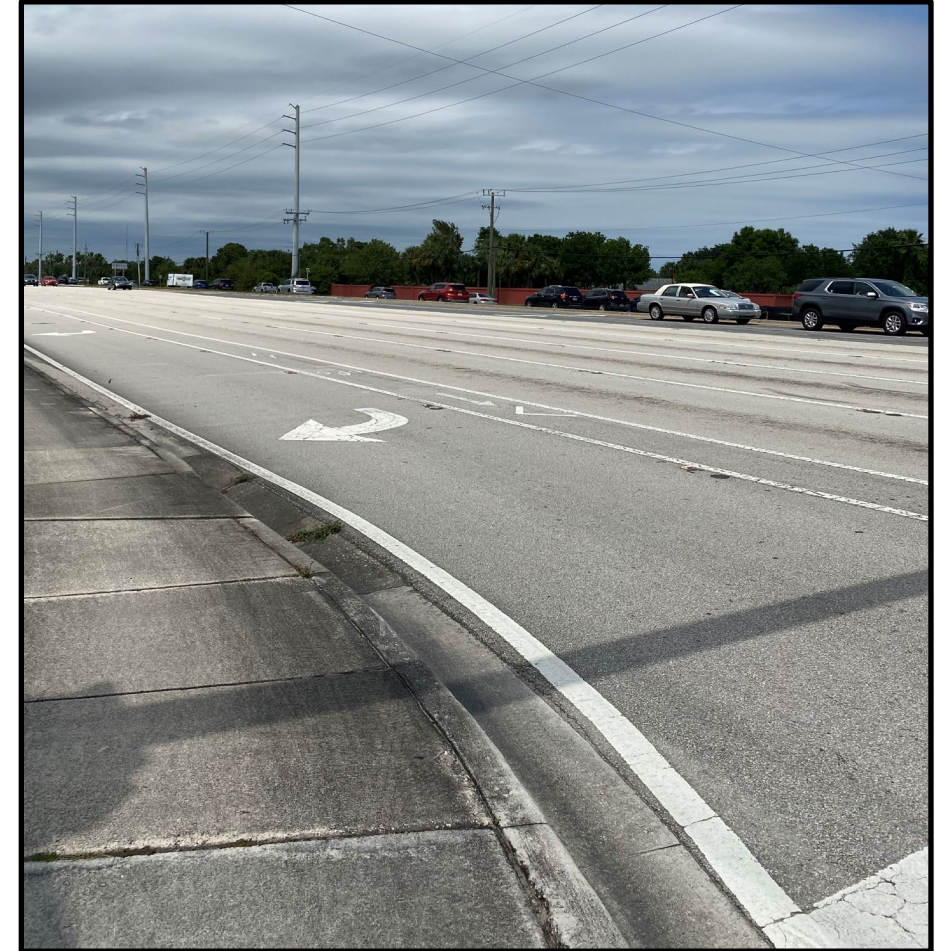
– Northbound Lanes

- Milling and resurfacing the inside lanes

Phase 2B

– Southbound Lanes

- Milling and resurfacing the inside lanes



Southbound SR 5/US 1 and NW Goldenrod Road intersection looking north (pre-construction)

Construction Phasing

Phase 3A

– Northbound Lanes

- Milling and resurfacing the outside lanes

Phase 3B

– Southbound Lanes

- Milling and resurfacing the outside lanes



Southbound SR 5/US 1 and NW Sunset Boulevard intersection (pre-construction)

Construction Phasing

Phase 4

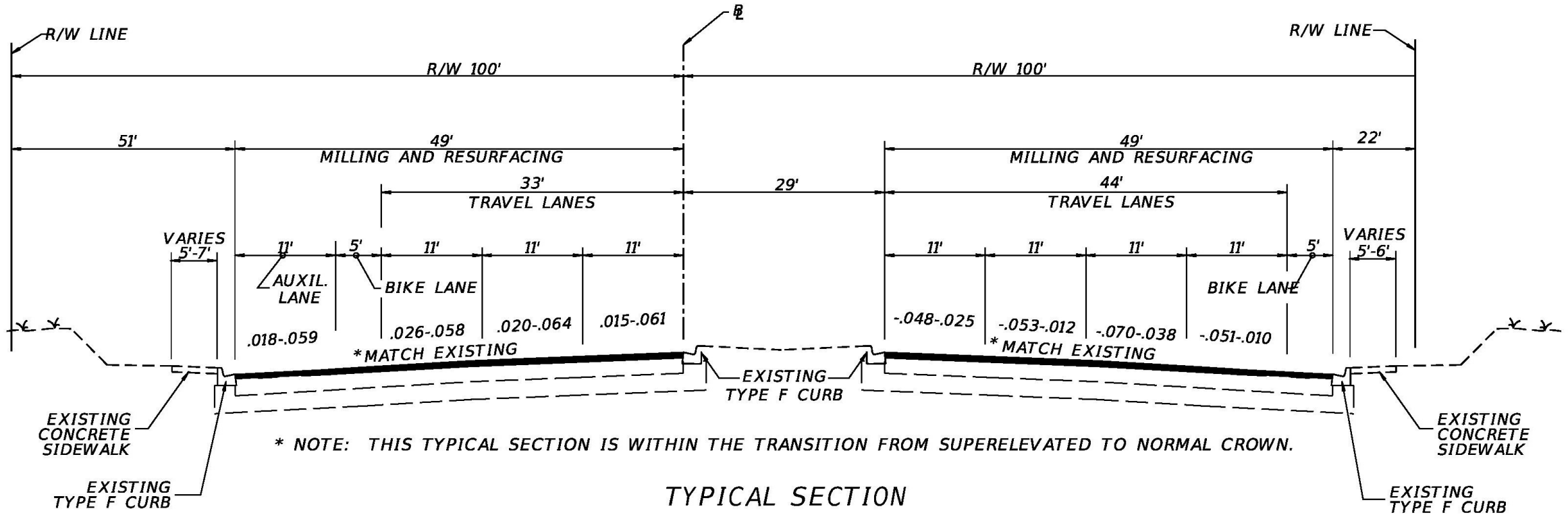
– Pavement Markings

- Install final pavement markings and signage



Southbound SR 5/US 1 and SR 732/NW Jensen Beach Boulevard looking south
(pre-construction)

Typical Section

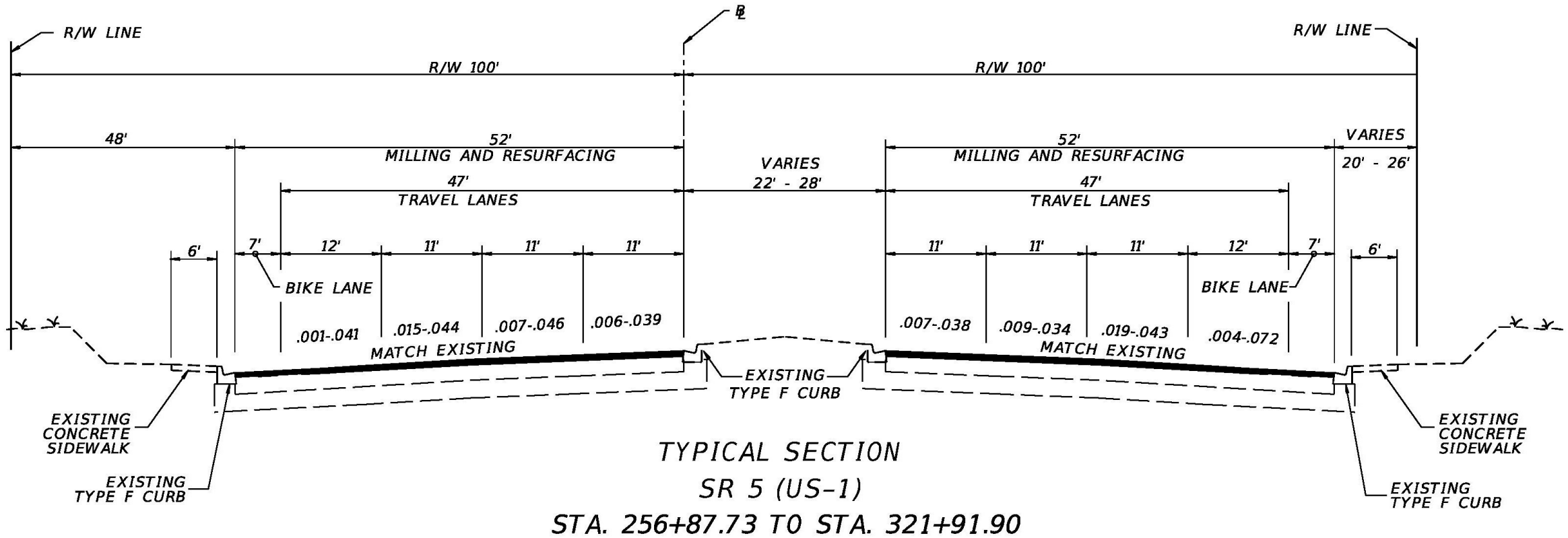


TYPICAL SECTION
SR 5 (US-1)

STA. 246+62.60 TO STA. 256+87.73

Typical section from SR 732/NW Jensen
Beach Boulevard to NW Sunset Boulevard

Typical Section



**Typical section from NW Sunset Boulevard
to the Martin/St. Lucie County Line**

Safety & Local Coordination

- **Public Safety is our Top Priority!**

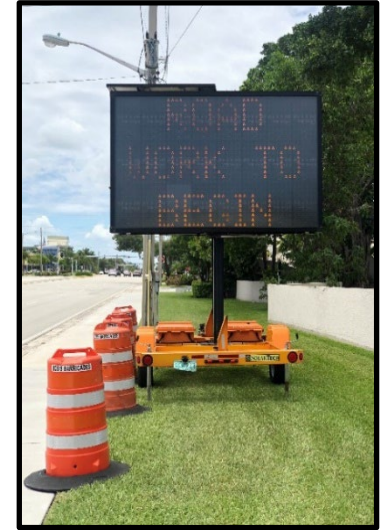
- **Work Zone Signage & Maintenance of Traffic**

- 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**

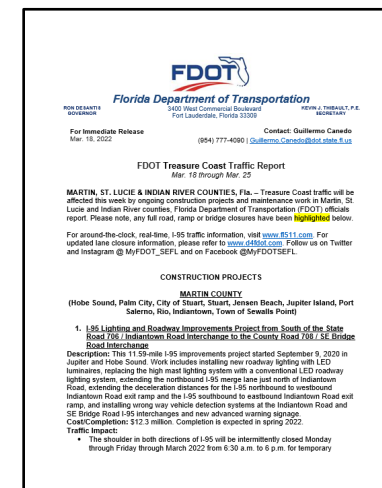
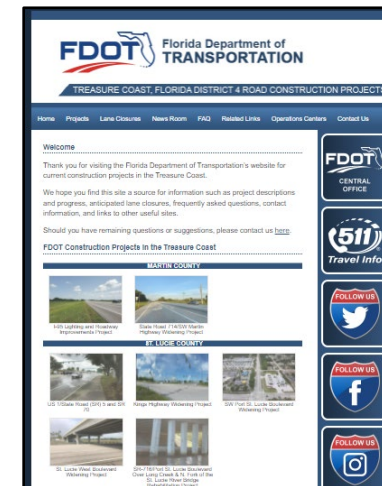


Lighted Message Board

Community Outreach

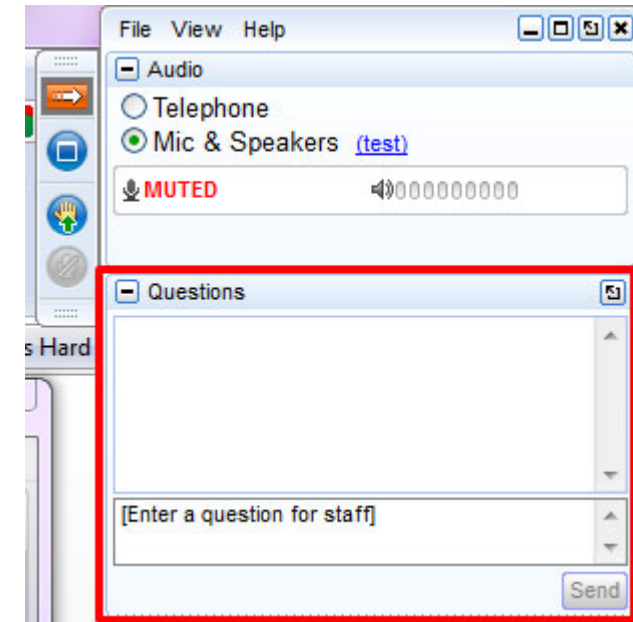
For more information on the project...

- Project Website: www.d4fdot.com
- Weekly Lane Closure Press Release
- Please contact Samantha Kayser, Community Outreach Specialist, to be added to the lane closure email notification blast list
 - (772) 579-5479
 - skayser@corrardino.com



Questions and Comments

Questions and comments can be entered into the question pane for the team to address directly.



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



skayser@corradino.com



(772) 579-5479

SR 5/US 1 Resurfacing Project – Live Q&A



Saira Rothschild

Construction Project Manager
FDOT District Four, Treasure Coast Operations



Yohei Castro

Contractor
OHLA USA, Inc.



Manuel Alvarez, P.E.

Senior Project Engineer
CHP Engineers & Surveyors



July Jimenez, P.E., CPM

Design Project Manager & Engineer of Record
FDOT District Four Design



Luis Rodriguez

Construction Project Administrator
CHP Engineers & Surveyors



Samantha Kayser

Community Outreach Specialist
The Corradino Group

Thank you for attending!

**This concludes the
Virtual Public Meeting for the
State Road (SR) 5/US Highway (US) 1
Resurfacing Project in Jensen Beach,
Martin County**



Keep your eyes
on the road.
Don't text and drive.



U DRIVE. U TEXT.

