



# **State Road (SR) A1A and SR-5/US 1 Roadway Improvements Project**

in the City of Vero Beach, Indian River County

Financial Project ID: 443996-1-52-01,02, 440822-1-52-01

Virtual Public Meeting  
Tuesday, August 23, 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 Slides

- If time allows

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

**Title VI of the Civil Rights Act of 1964.**

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

**Persons wishing to express concerns about Title VI may do so by contacting**

**District Four**

Florida Department of Transportation  
*District Four Title VI Coordinator*

**Sharon Singh Hagan**

(954) 777-4190,

[Sharon.SinghHagan@dot.state.fl.us](mailto:Sharon.SinghHagan@dot.state.fl.us)



**Tallahassee**

Florida Department of  
State Title VI Coordinator

**Jacqueline Paramore**

(850) 414-4753,

[jacqueline.paramore@dot.state.fl.us](mailto:jacqueline.paramore@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

- This Virtual Public Meeting is being recorded

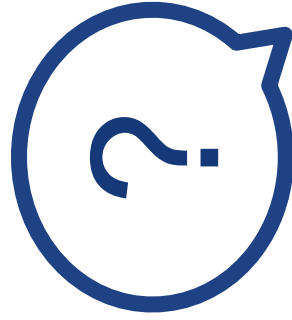


- All attendees **will remain muted** throughout

- If you experience technical difficulties, please **GoToWebinar Support at +1(833) 851-834**

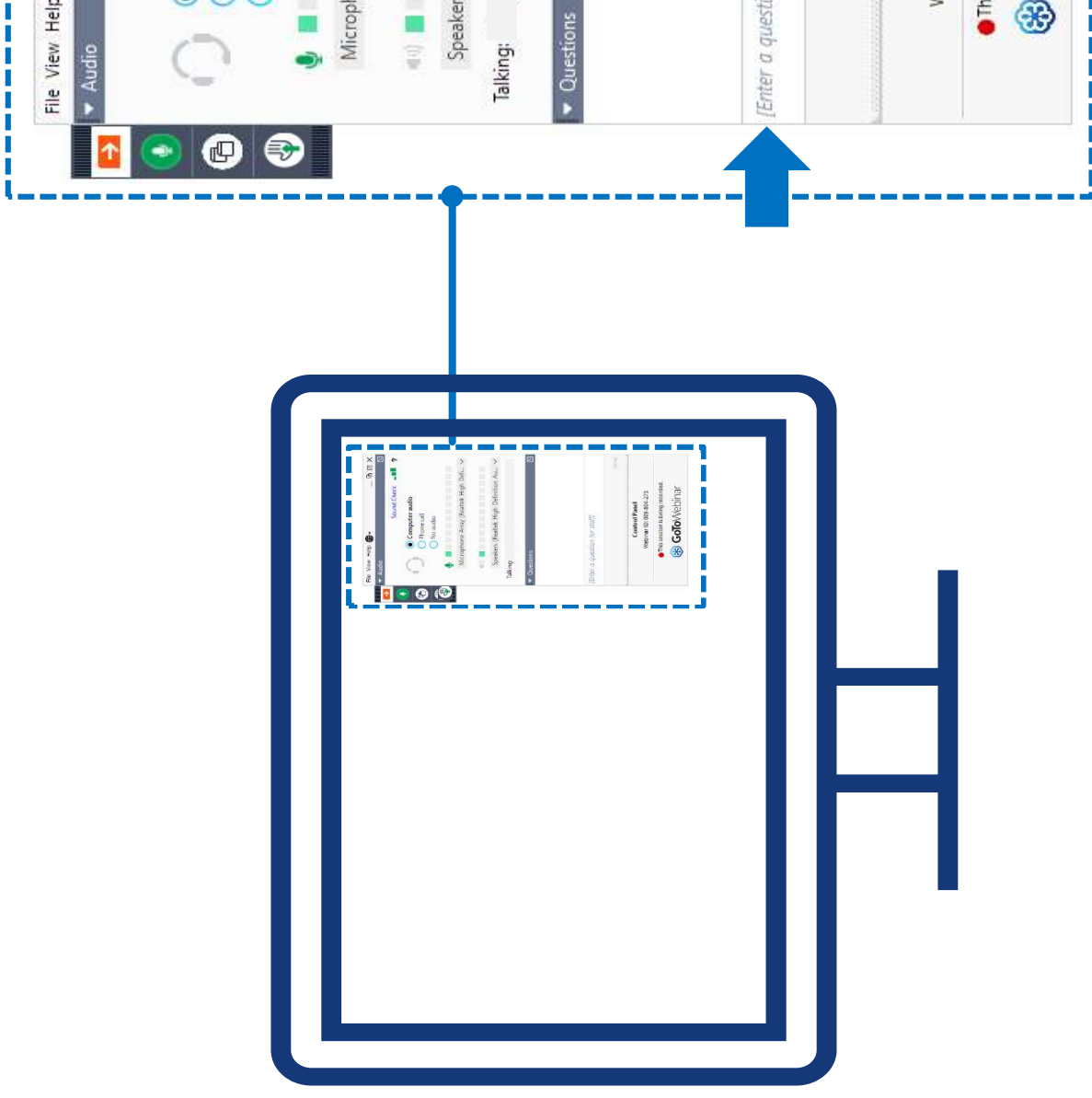


- At the end of the presentation attendees are welcome to submit any questions/comments GoToWebinar Question Panel and a member will respond during the question-and-answer request to speak, click the Raise Hand button Control Panel and unmute your microphone name is called.



# Participating on GoTo Webinars

- 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](http://www.d4fdot.com).



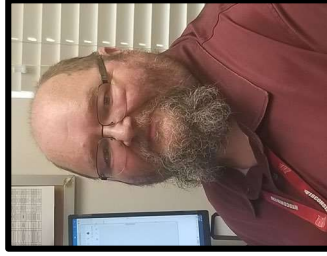
# Meet the Team



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



**Humber**  
Design Pr  
FDOT Dis



**Donald Larson**  
Construction Project Administrator II  
FDOT District Four, Treasure Coast  
Operations

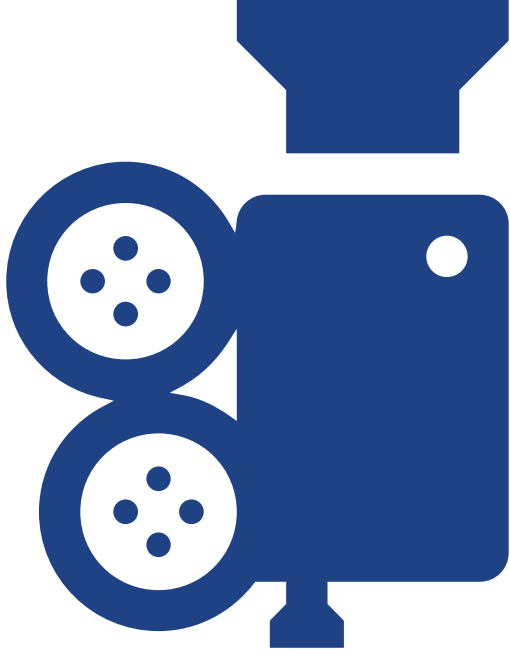


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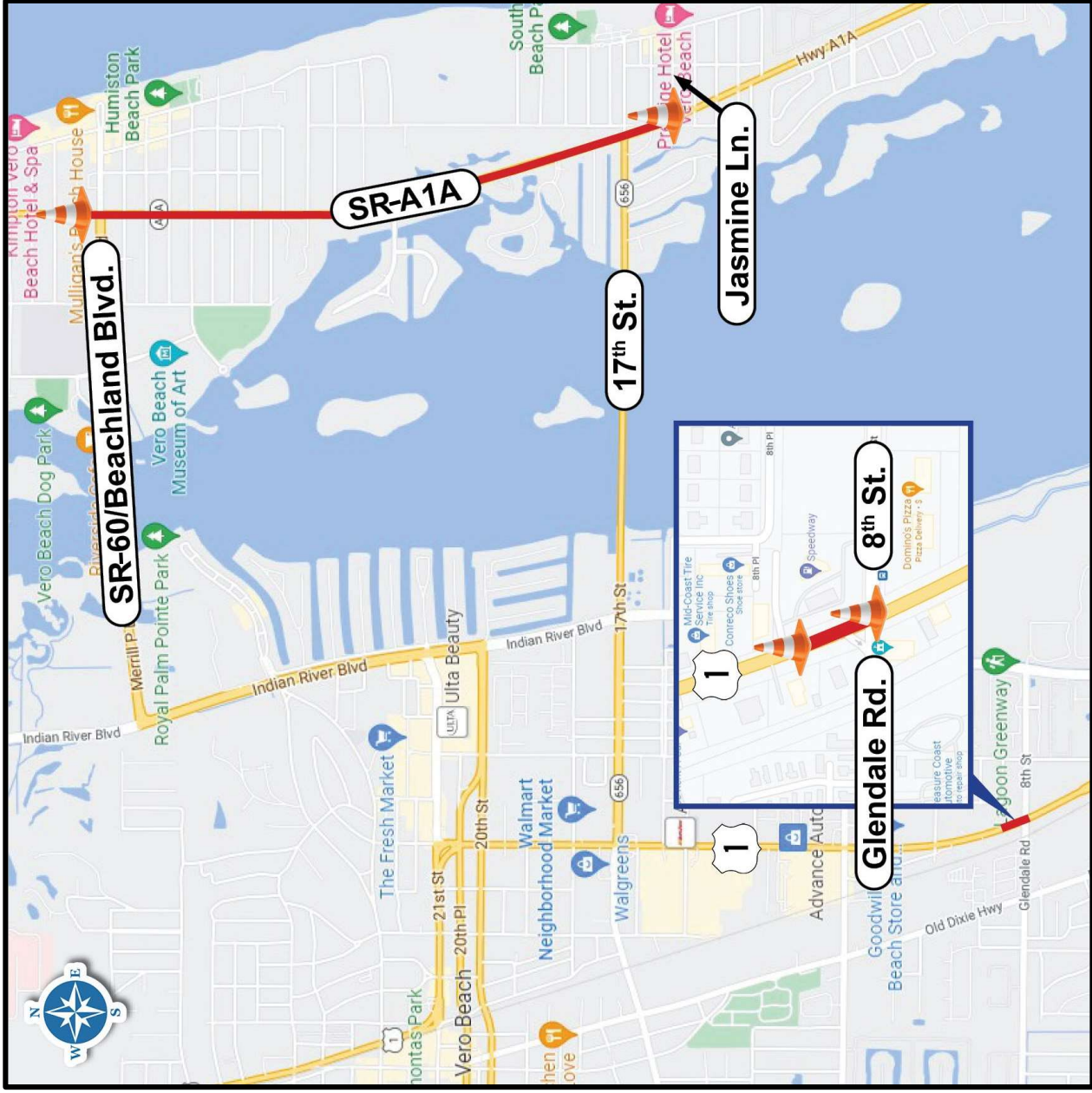
**Jordan M. Zahlene**  
Contractor  
Zahlene Enterprises, Inc.

# Project Presentation



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

# Project Limits





# Project Overview

**Purpose:** Mill and resurface the existing roadway with some widening; lanes and sidewalk; upgrade drainage, signage, pavement markings, curbs and curb ramps; add signalized pedestrian crossings; upgrade pedestrian and lighting; and construct/add right turn lanes on SR-5/US 1 and SR-A

**Length:** 1.76 miles (SR-A1A) and 0.40 miles (SR-5/US 1)

**Contractor:** Zahlene Enterprises, Inc.

**Construction Start:** August 26, 2022

**Estimated Contract Cost:** \$5.6 Million

**Contract Time:** 425 calendar days  
(not including weather and holidays)

**Estimated Completion:** Fall 2023



Northbound SR-A1A looking  
(pre-construction)

# Scope of Work

## SR-A1A Roadway and Drainage Improvements

### Roadway and Drainage Improvements

- Repave and restripe the existing asphalt pavement
- Upgrade existing drainage



# SR- A1A & Pedestrian Feature Improvement

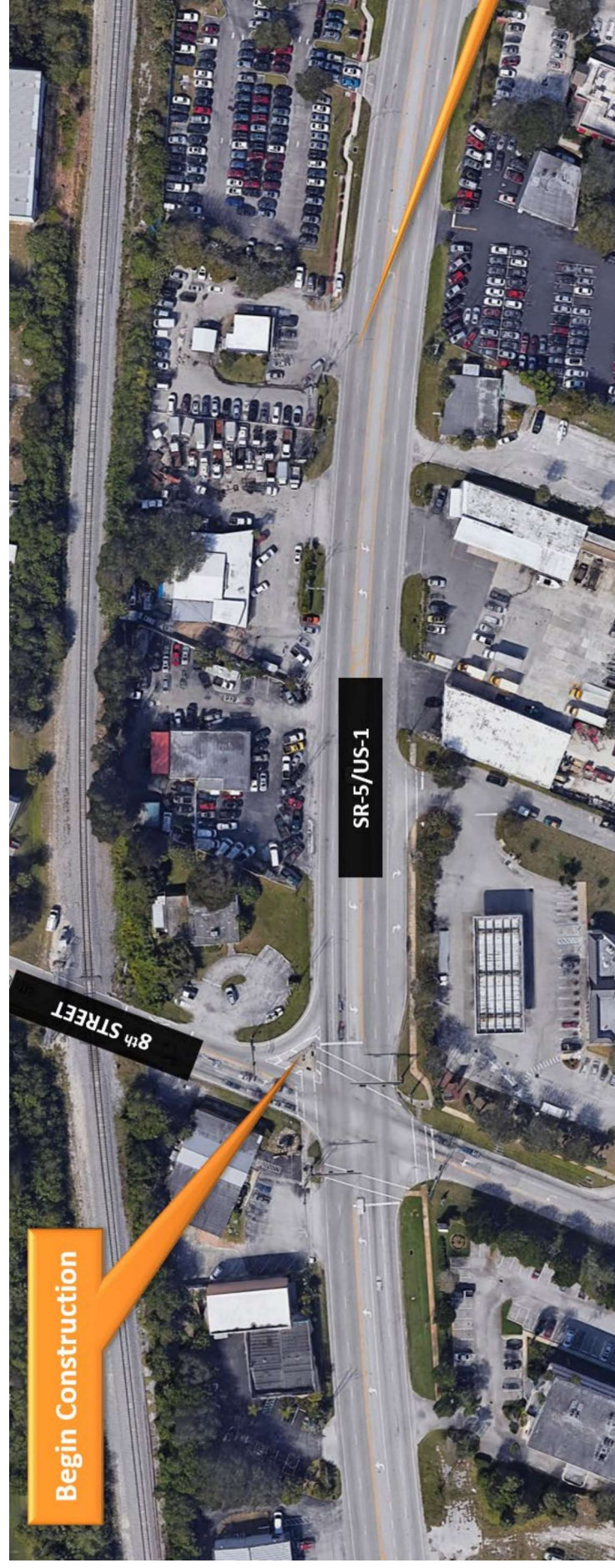
## Pedestrian Feature Improvements

- Widen the roadway to accommodate a 7-foot buffered sidewalk
- Construct a 6-foot sidewalk on the east side of the roadway (northbound direction)
- Upgrade signage and pavement markings
- Add two (2) signalized pedestrian mid-block crossings at Dahlia Lane
- Upgrade pedestrian signals and lighting at the intersection SR-A1A and SR-60/Beachland Boulevard
- Upgrade curb ramps to meet Americans with Disabilities Act standards

# Scope of Work – SR-5/US 1 Turn Lane

## Roadway and Drainage Improvements

- Construct a southbound right turn lane at the intersection SR-5/US 1 and 8<sup>th</sup> Street
- Upgrade existing drainage



# Scope of Work – SR-A1A Southbound Turn

## Roadway and Drainage Improvements

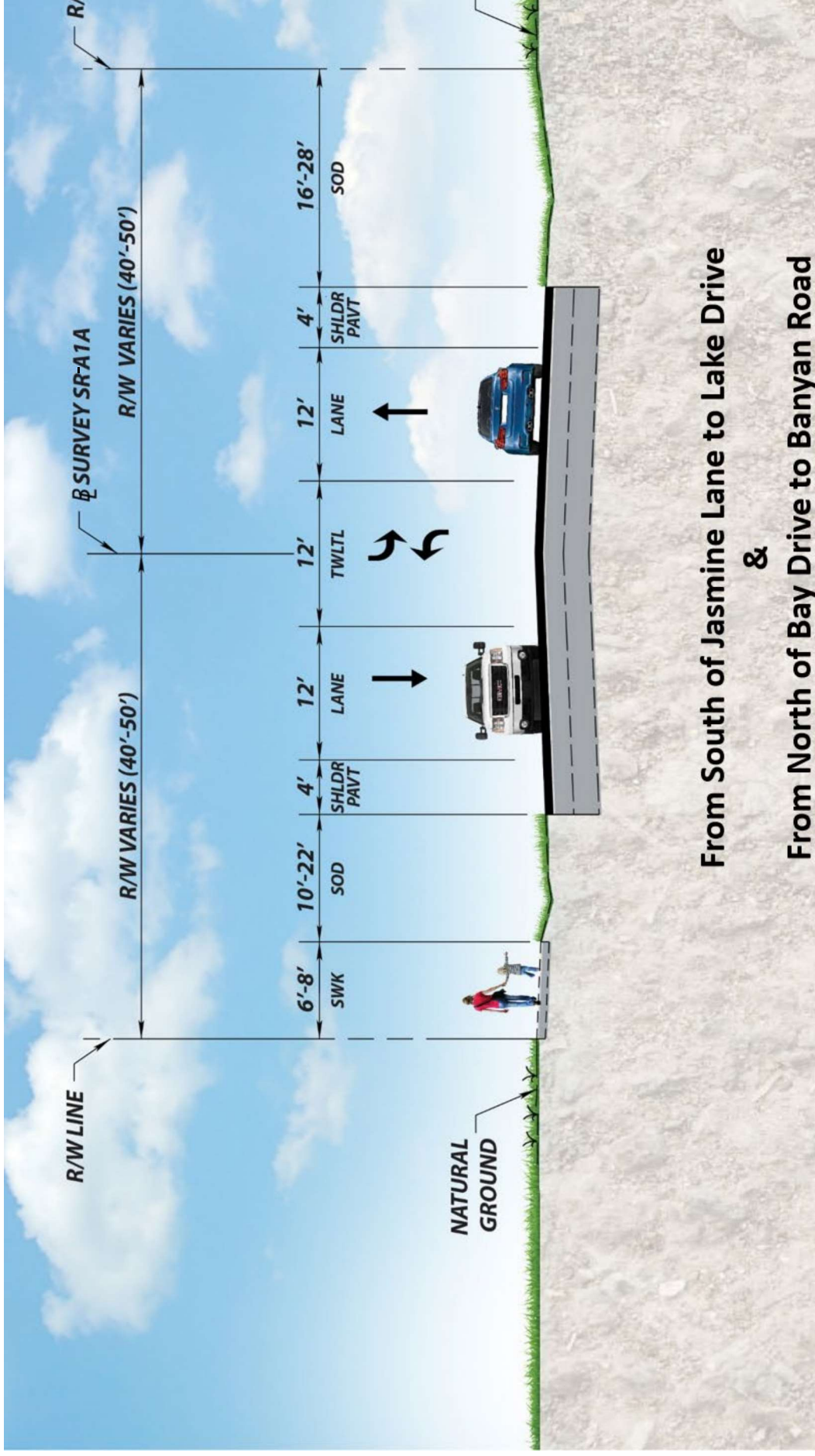
- Extend the southbound right turn lane at the intersections of and 17th Street Causeway and SR-A1A and SR-60/Beachlana Boulevard
- Upgrade existing drainage



# Project Limits SR-A1A and SR-60/Beachland Boulevard



# Existing Roadway – SR-A1A – Section

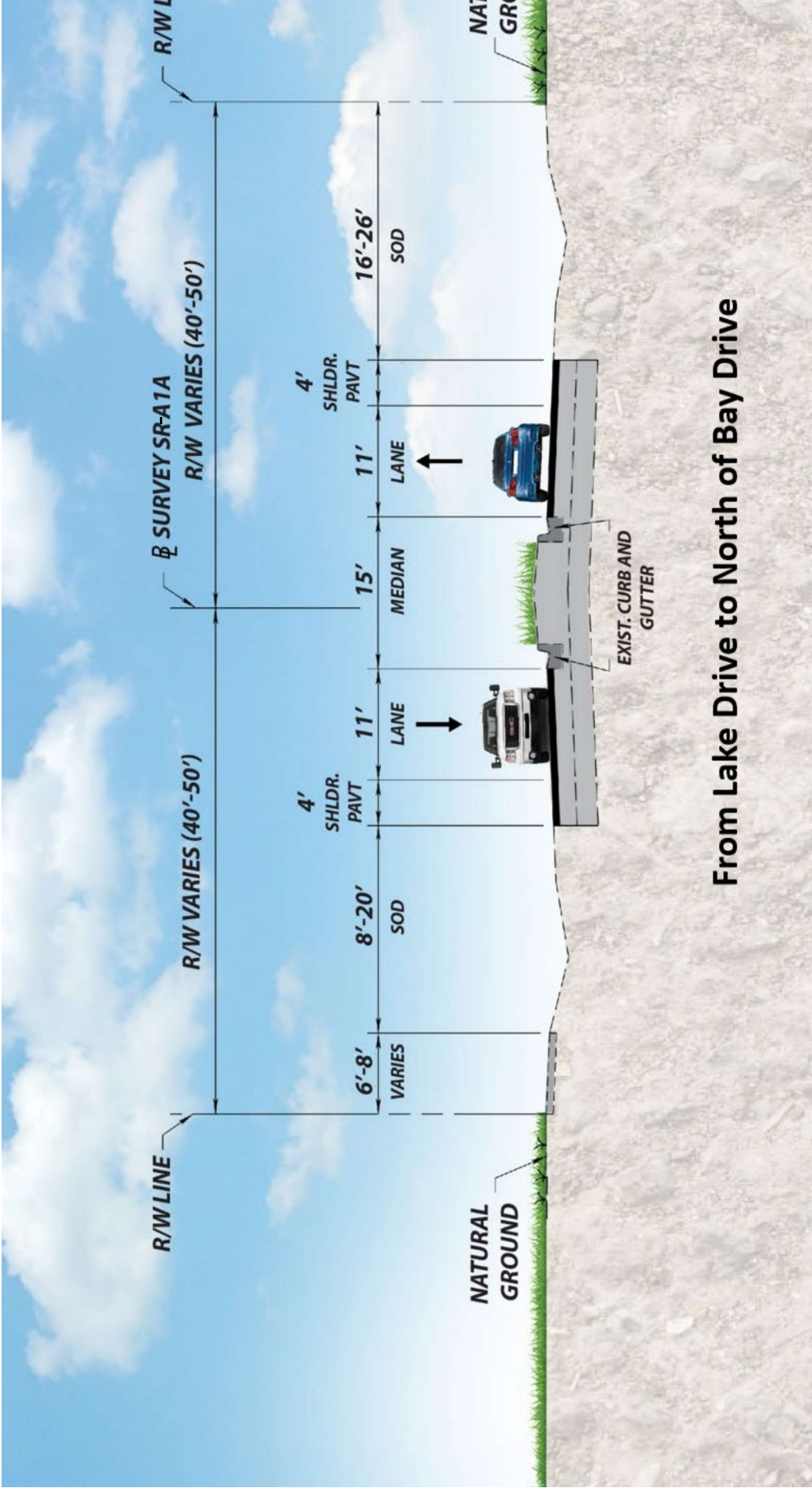


## Legend

■ Existing roadway

▤ Existing sidewalk

# Existing Roadway – SR-A1A – Section



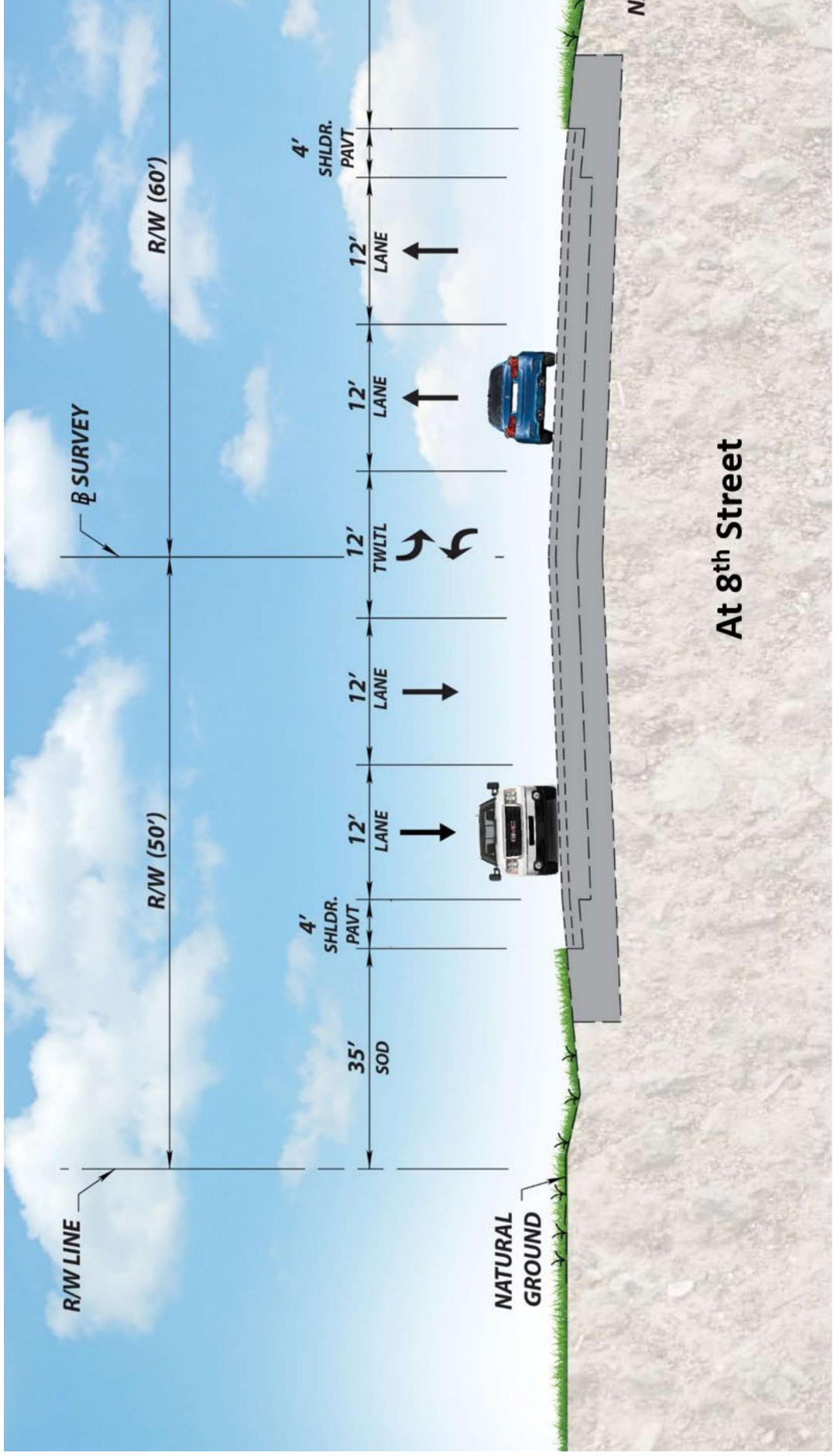
From Lake Drive to North of Bay Drive

## Legend

- Existing roadway
- Existing sidewalk



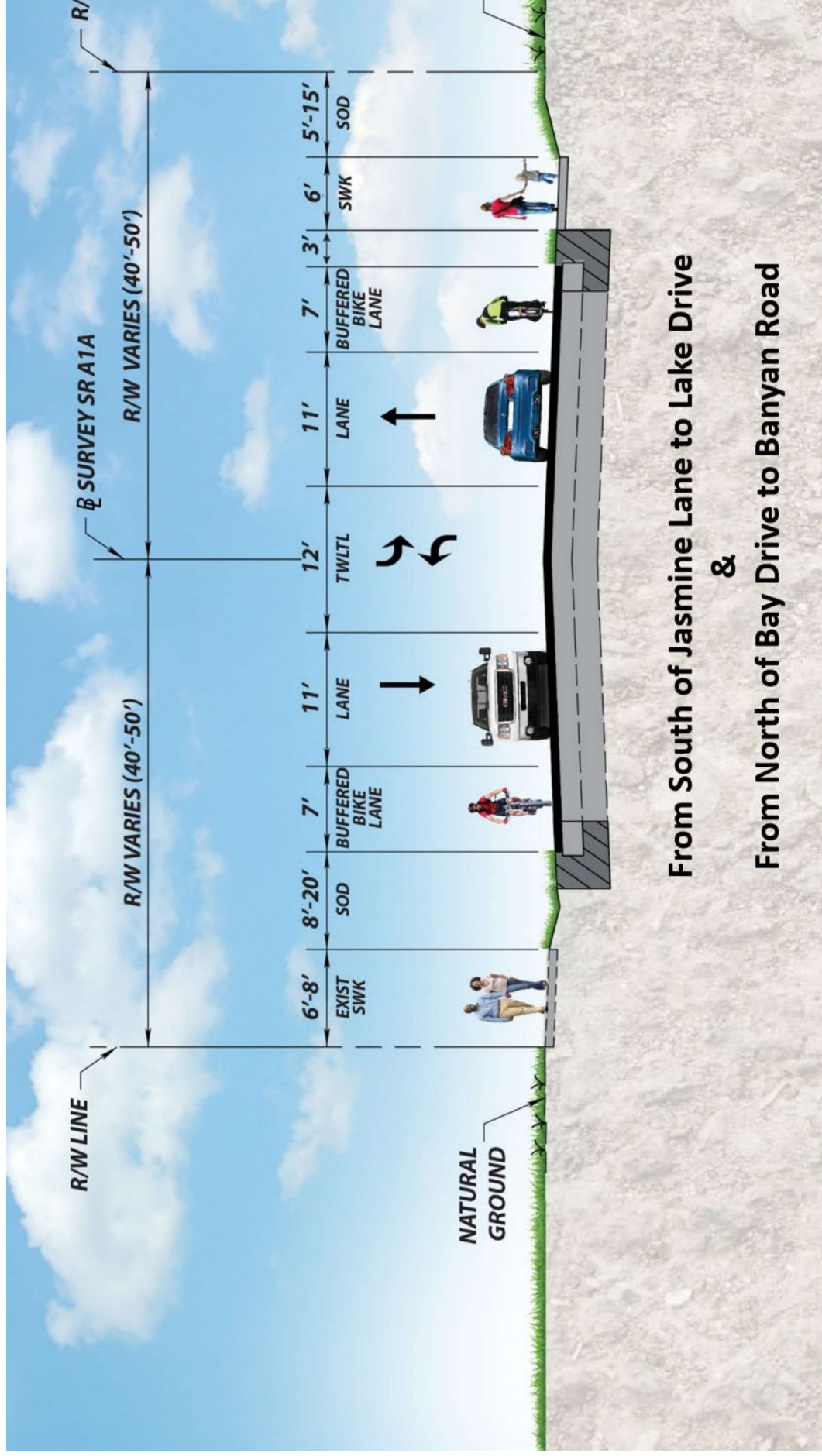
# Existing Roadway – SR-5/US 1



## Legend

Existing roadway before the addition of the southbound right turn lane onto 8th St

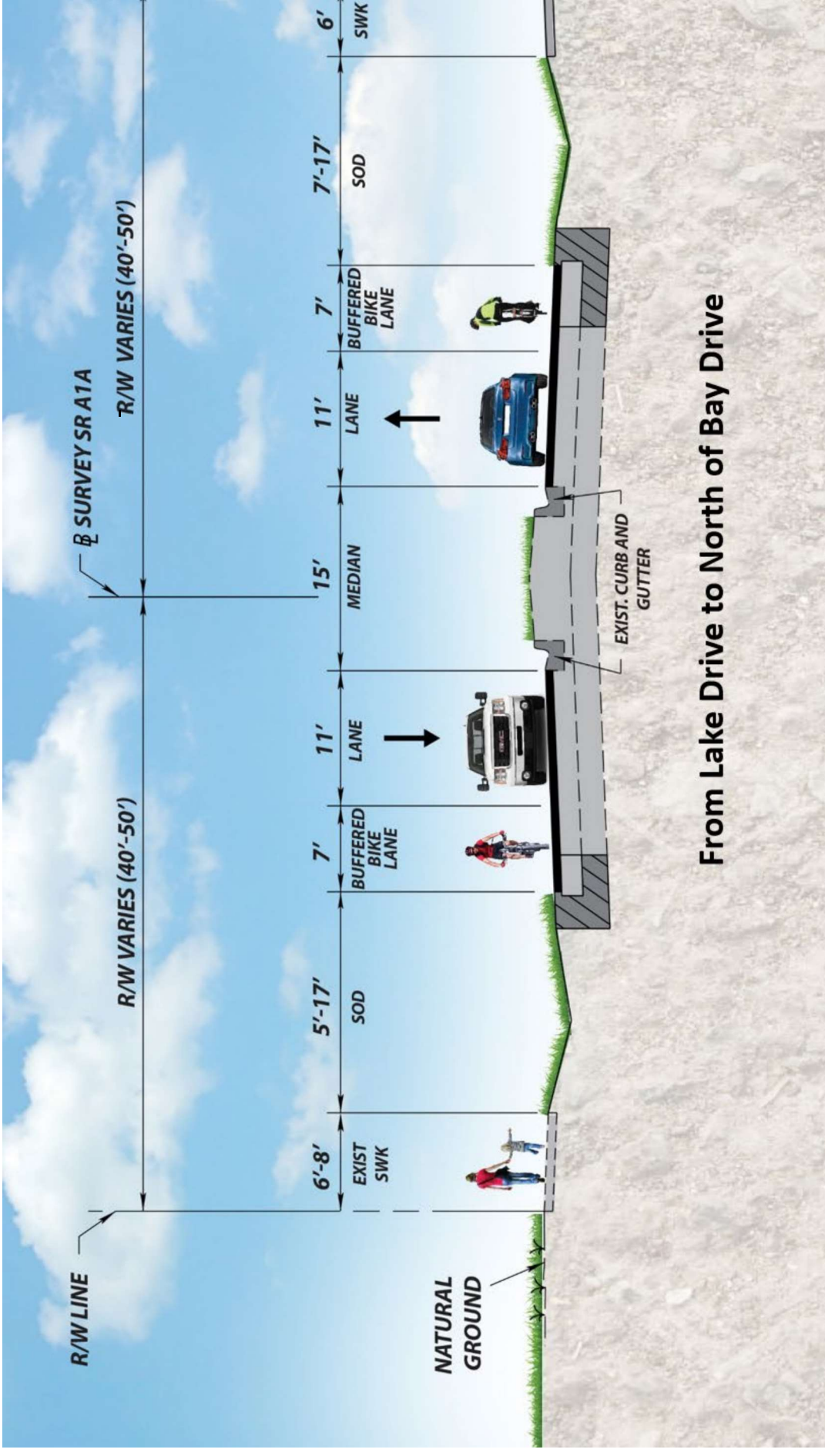
# New Typical Section – SR-A1A – Section



## Legend

- Resurfacing the roadway
- Widening of the roadway
- Existing roadway
- Existing sidewalk

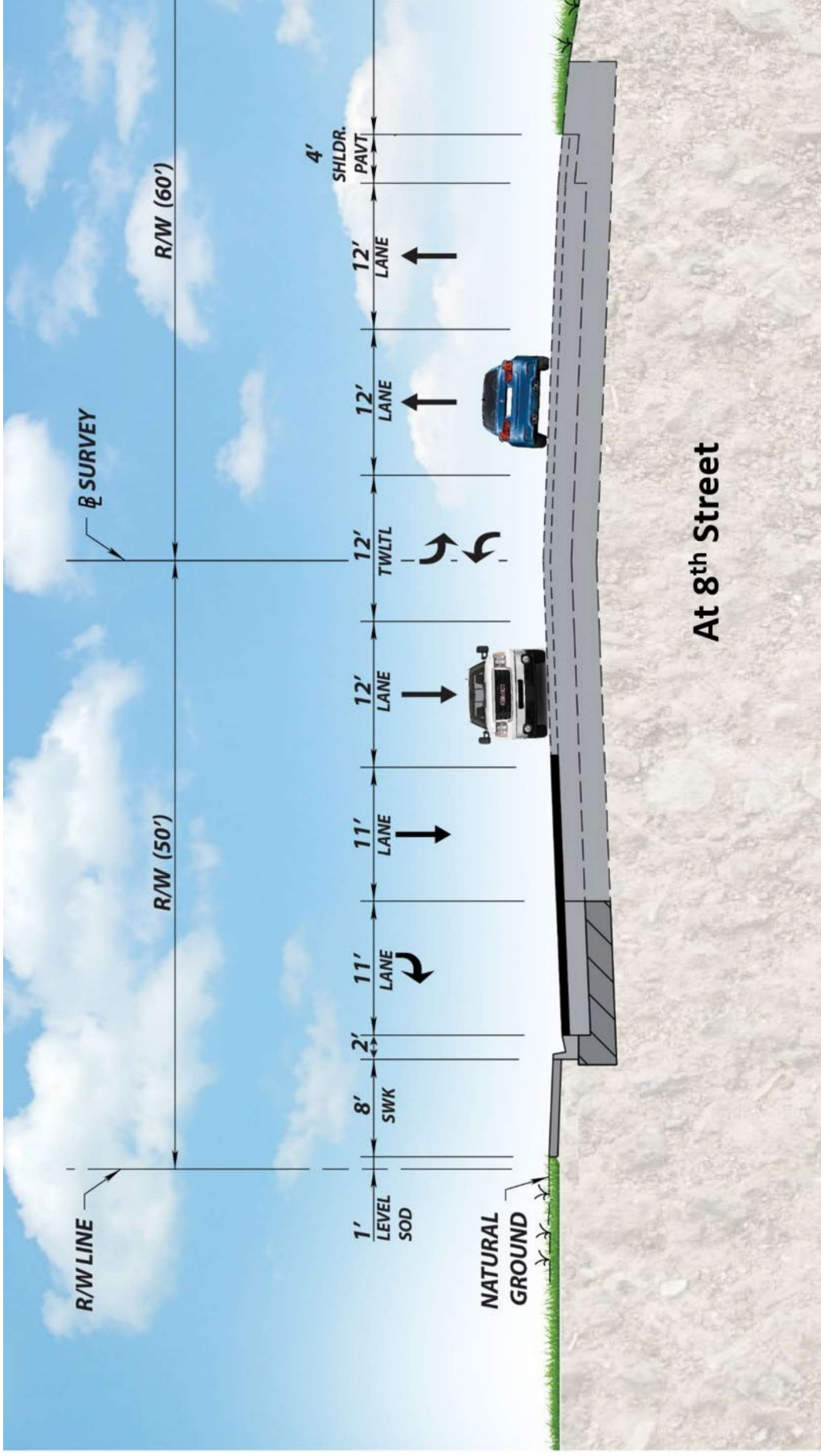
# New Typical Section – SR-A1A – Section



## Legend

- Resurfacing the roadway
- Existing roadway
- Widening of the roadway
- Existing sidewalk

# New Typical Section – SR-5/US 1



## Legend

-  Resurfacing of the roadway
-  Existing roadway
-  Widening of the roadway
-  New sidewalk

# Mid-Block Pedestrian Crossings Improvements



## Maintenance of Traffic

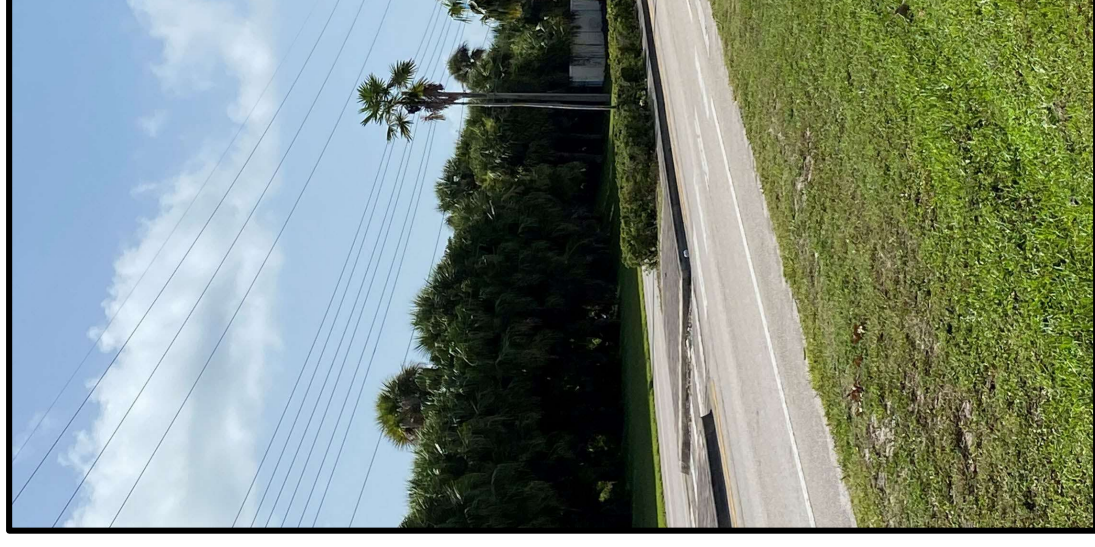
- SR-A1A work will be done in six (6) major phases to minimize impacts to the construction corridor
- SR-A1A lane closures are permitted Monday through Sunday as follows:
  - Daytime, 9 a.m. to 3:30 p.m., Monday through Friday
  - Nighttime, 9 p.m. to 6 a.m., Monday through Friday, milling, resurfacing, and striping only
  - Work not requiring lane closures or lane modifications permitted Monday through Sunday from 8 a.m. to

## Maintenance of Traffic

- SR-5/US 1 work will be done in two (2) major phases to minimize impacts to the construction corridor
- SR-5/US 1 lane closures are permitted Monday through Sunday as follows:
  - During Phase 1, for 82-days (not including weather-related closures and holidays), the southbound right turn lane and adjacent through lane will be closed around-the-clock during this time, work hours are from 8 a.m. to 8 p.m.
  - During Phase 2, for 62-days (not including weather-related closures and holidays), lane closures are permitted during the following times: a.m. to 3:30 p.m., Monday through Sunday, and from 9 p.m. to 6 a.m., Monday through Friday

## Maintenance of Traffic

- Golf cart crossing access on SR-A1A just south of Bay Drive will be maintained at all times
- Business and residential access will be maintained at all times
- Periodic sidewalk closures will occur, and pedestrian detours will be in place
- Bicyclists will be directed to share the roadway during construction



Southbound SR-A1A just south of Bay Drive (pre-construction)



## Phase 1

### -SR-A1A Northbound Lane

- Widen SR-A1A northbound lanes
- Install new concrete sidewalk on the northbound side of the roadway
- Install drainage, signage, railing/guardrail, curb, gutter, curb ramps, lighting and signalization

## Phase 1, Step A

### - SR-A1A Northbound Lane

- Install new concrete sidewalk on the northbound side roadway including curb ramps
- Install drainage and signage where the roadway is a median and signalization
- Pedestrian traffic will be maintained within the existing pedestrian walkways

### Phase 2

#### -SR-A1A Southbound Lane

- Widen southbound SR-A1A
- Install new concrete sidewalk on the southbound side of the roadway at inter
- Install new curb and gutter, curb ramps, and signalization
- Install drainage and signage

## Phase 2, Step A

### - SR-A1A Southbound Lane

- Construct new concrete sidewalk and curb ramps on the southbound side
- Install drainage and signage where the roadway is divided by a median
- Install lighting and signalization



Southbound SR-A1A approach  
(pre-construct)

# Phase 2, Step B

## -SR-A1A

- Install mid-block pedestrian crossing at Iris Lane
- Widen the two way left turn and construction and gutter, and curb ramps
- Install signing and signalization

## Phase 3 – Steps A, B and C

### - SR-A1A Northbound and Southbound Lanes

- Install final friction course and pavement markings along northbound and southbound SR-A1A, and two-way left turn lane



Northbound SR-A1A at the interchanges (pre-construction)

## Phase 4 – Steps A, B and C

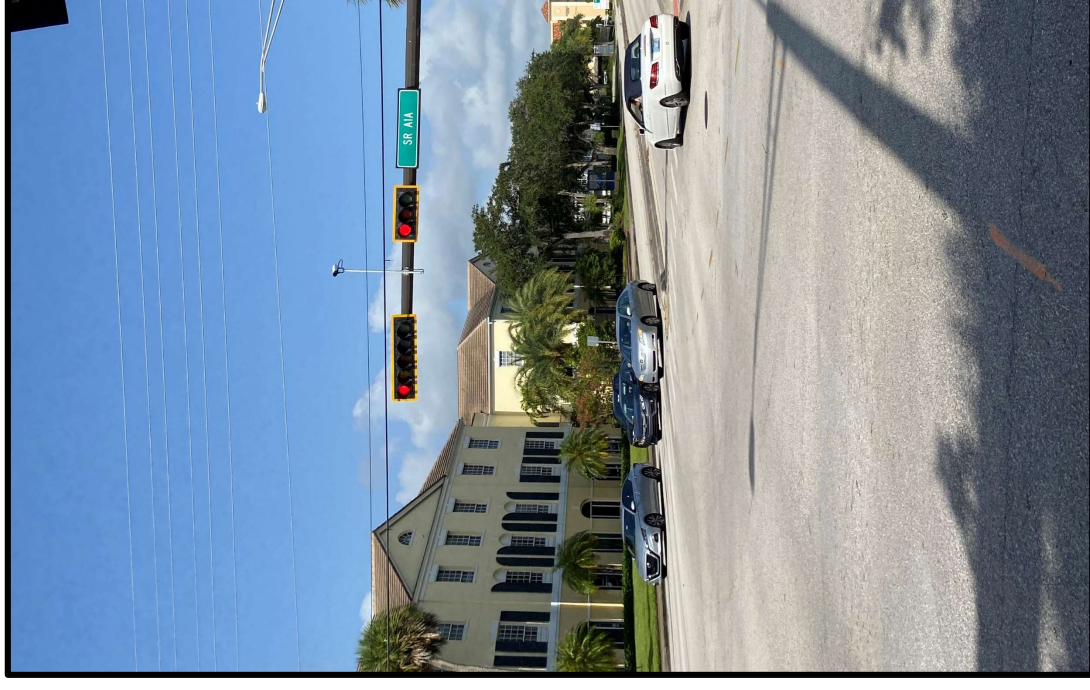
### -SR-656/17<sup>th</sup> Street

- Install final friction course and pavement markings along the westbound, eastbound and left turn SR-656/17<sup>th</sup> Street, and signalization
- Bicyclists will be directed onto the eastbound and westbound SR-656/17<sup>th</sup> Street travel lane during Step C

## Phase 5

### - SR-60/Beachland Boulevard

- Widen the westbound left turn lane along SR-60/Beachland Boulevard and reconstruct the existing median
- Pedestrian traffic will be maintained via detours



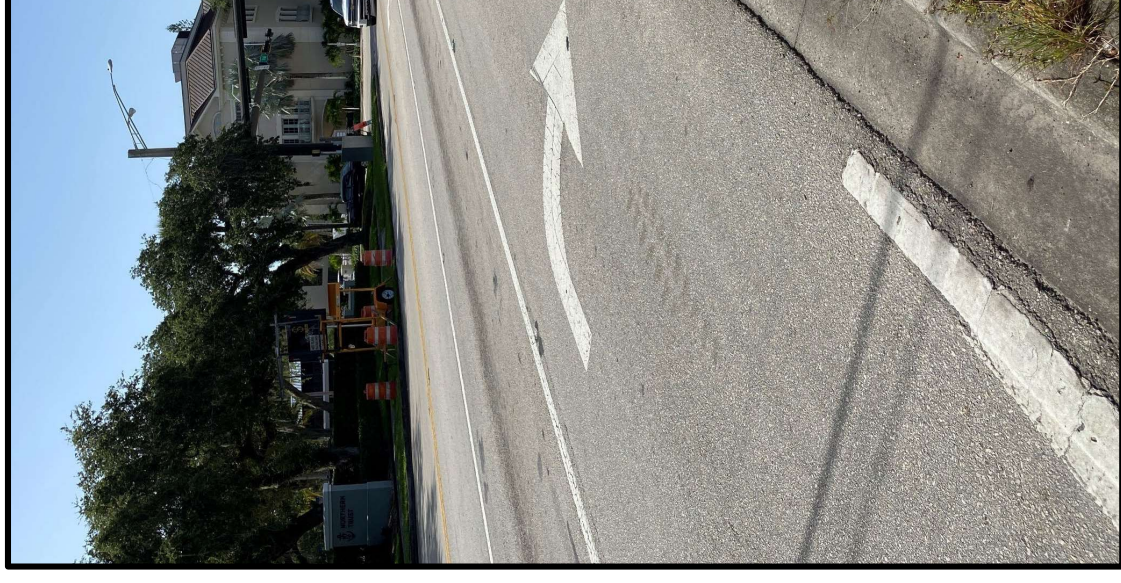
Westbound SR-60/Beachland Boulevard at the intersection of SR 60A (pre-construction)



## Phase 6 – Steps A and B

### - SR-60/Beachland Boulevard

- Install final friction course and pavement markings along SR-60/Beachland Boulevard westbound, eastbound and the left turn lanes
- Install signalization
- Pedestrian traffic will be maintained via detours



Southbound SR-A1A approaching SR-60/Beachland Boulevard (pre-construction)

## Phase 1

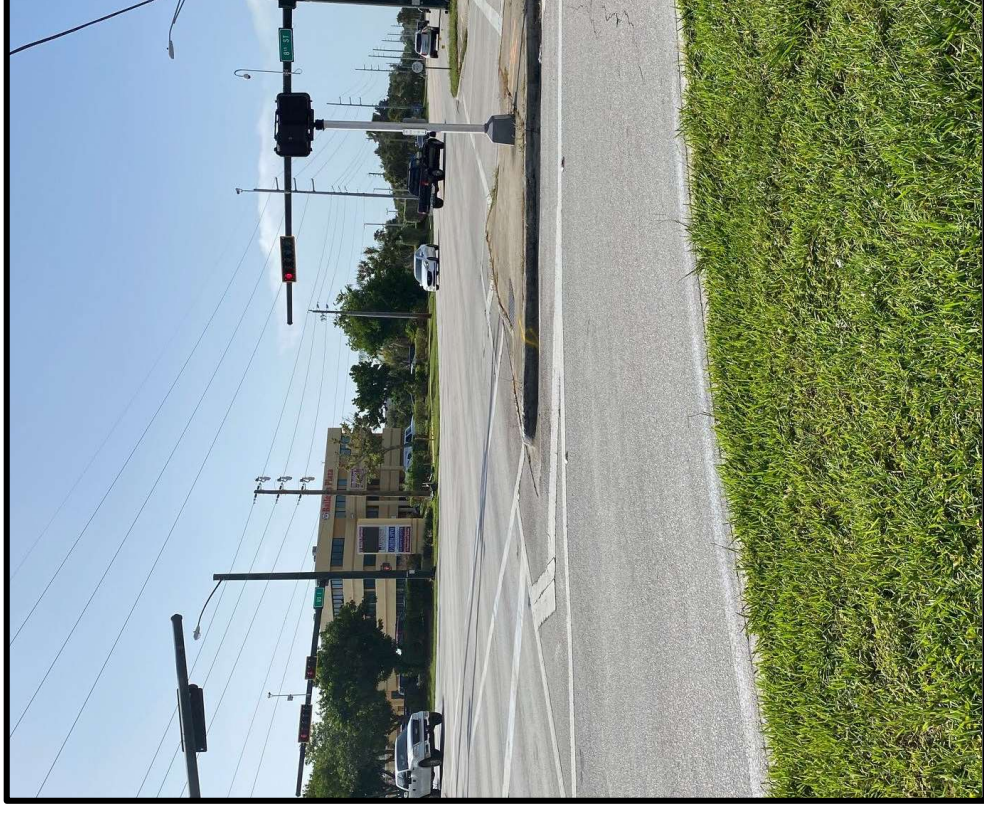
### - SR-5/US 1

- Install a new southbound right turn lane
- Construct a new concrete sidewalk on the southbound side of the roadway
- Construct new curb and gutter, curb ramps and refuge islands
- Install drainage and signage
- Pedestrian traffic will be maintained via detours

## Phase 2

### - SR-5/US 1

- Install final friction course and pavement markings
- Pedestrian traffic will be maintained via detours



Southbound SR-5/US 1 at the intersection  
(pre-construction)

# 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**

# Community Outreach

- To receive project specific updates please email [skayser@corradino.com](mailto:skayser@corradino.com) to be added to the distribution
- A weekly press release will be distributed every Friday
- Additional project specific information can be found on website

**\*\*All project updates will be posted to the District Four web**

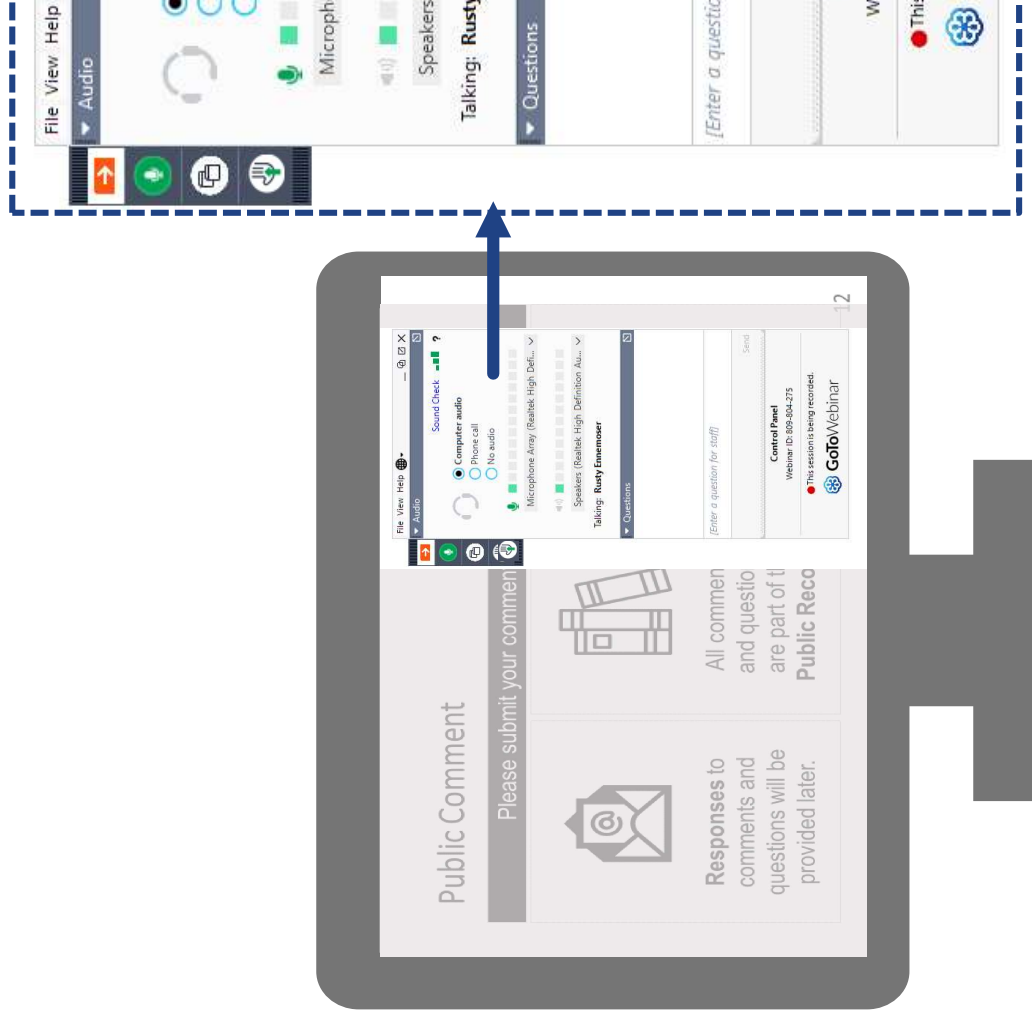


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# Questions and Answers

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



# Contact Us

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

**Samantha Kayser**

**Community Outreach Specialist**



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**Construction Project Manager**



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**Construction Project Administrator**



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