



# **SR 68/Orange Avenue**

## **from N 32nd Street to west of SR 5/US 1**

Financial Project ID: 446169-1-52-01  
Public Meeting | January 24, 2023

**THE PRESENTATION WILL BEGIN AT 6:00 PM**

# Agenda

- Rules of Engagement
- Project Overview
- Project Location
- Proposed Improvements – Scope of Work
- Project Schedule and Cost
- Project Design Plans
- Maintenance of Traffic
- Questions and Answers

# Project Team



**Leslie Wetherell, P.E.**  
Project Manager  
Florida Department of Transportation  
District 4

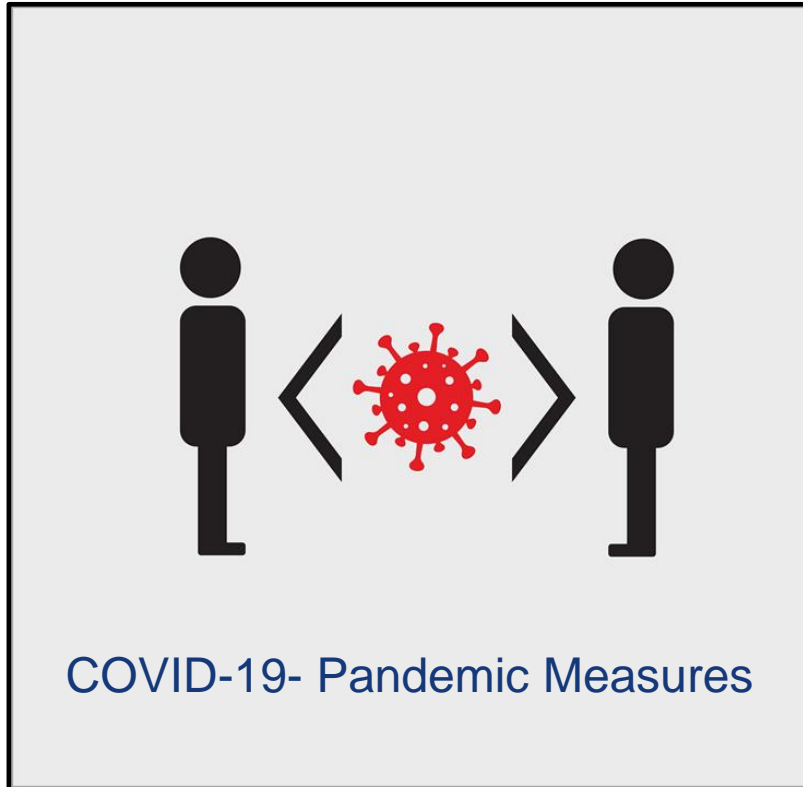


**Brent Lee Shue Ling, P.E.**  
Design Engineer of Record  
CTS Engineering, Inc.



**Leila Franzoi**  
Public Involvement/Moderator  
CTS Engineering, Inc.

# Meeting Format



## Virtual:

- Tuesday, January 24, 2023
- 6:00 p.m.

## In-Person:

- Wednesday, January 25, 2023
- 6:00 p.m.  
River Walk Center  
600 North Indian River Drive  
Fort Pierce, FL 34949

# Rules of Engagement



This Public Meeting is being recorded.

If you experience technical difficulties, please type the issue in the Question pane on the control panel to report it, so that a member of our technical support team may assist you.

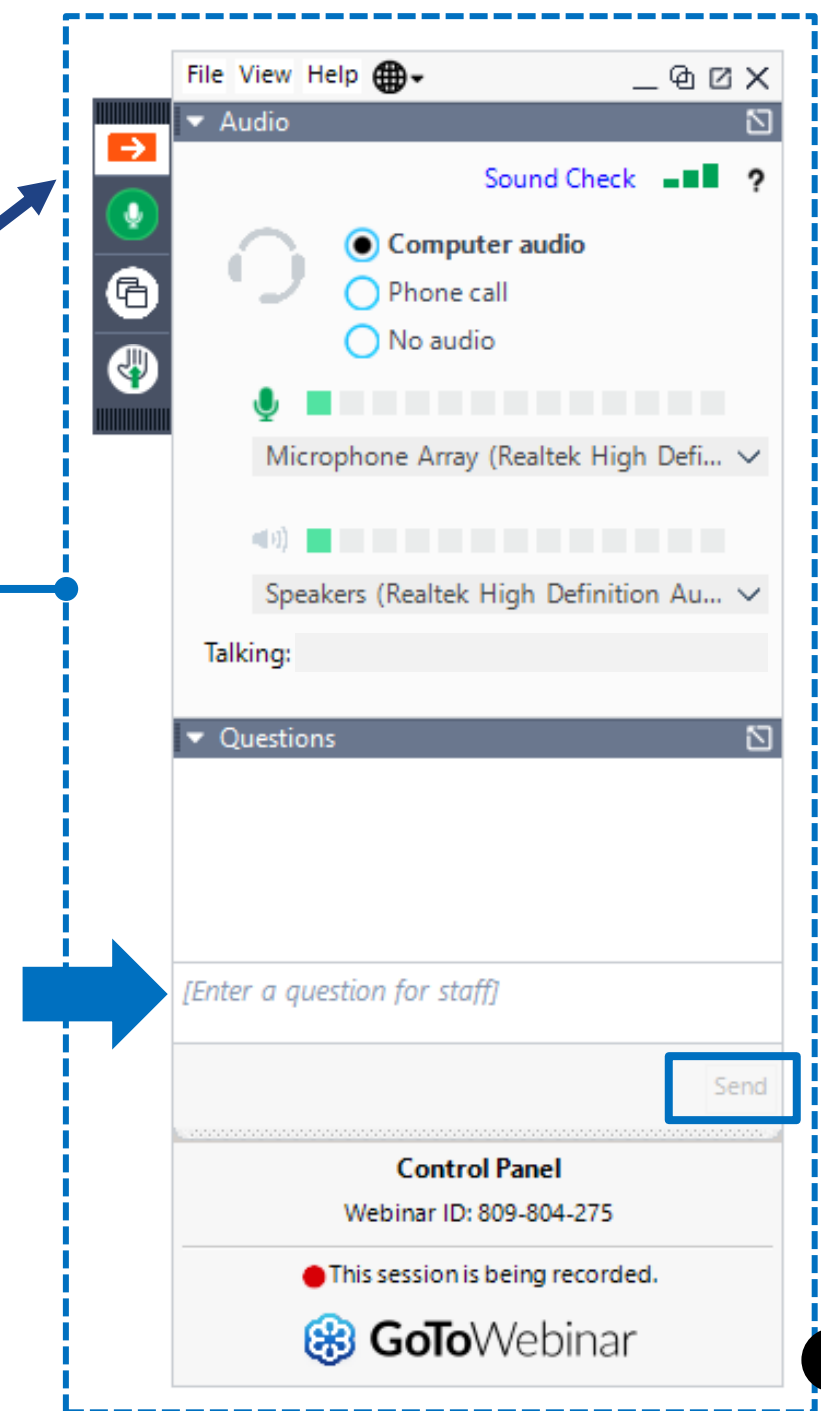


All attendees will remain muted throughout the meeting except for the Open Discussion.



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.

# GoToWebinar Control Panel

File View Help

Audio

Sound Check

Computer audio  
Phone call  
No audio

Microphone Array (Realtek High Defi...  
Speakers (Realtek High Definition Au...

Talking:

Questions

[Enter a question for staff]

Send

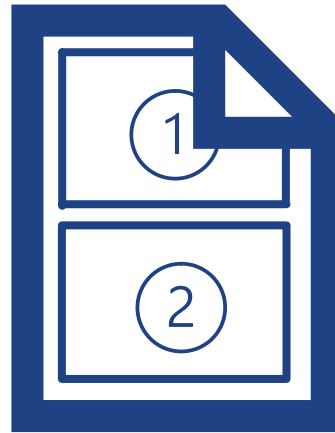
Control Panel  
Webinar ID: 809-804-275  
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# For Dial-In by Phone Attendees

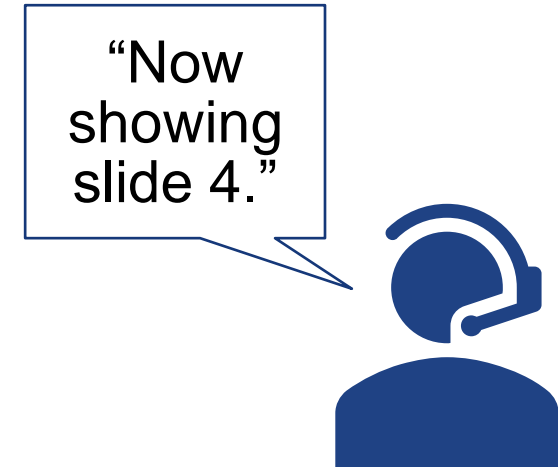
Dial-in  
attendees are  
**'listen only'**



If you requested or downloaded the presentation



Paper copy of  
presentation



Presenter will indicate  
slide number

[https://www.d4fdot.com/tcfdot/state\\_road\\_68\\_orange\\_avenue\\_resurfacing\\_restoration\\_and\\_rehabilitation.asp](https://www.d4fdot.com/tcfdot/state_road_68_orange_avenue_resurfacing_restoration_and_rehabilitation.asp)

# To report a technical issue...



Type in  
**Question box** on  
GoToWebinar  
Control Panel



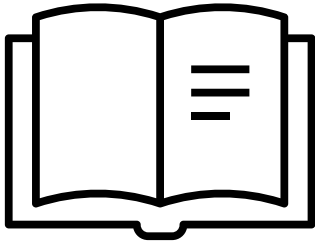
**Send an email to**  
[ffenelus@ctseinc.com](mailto:ffenelus@ctseinc.com)



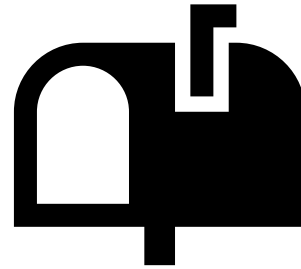
**Call**  
**(954) 395 2728**



# Public Notice



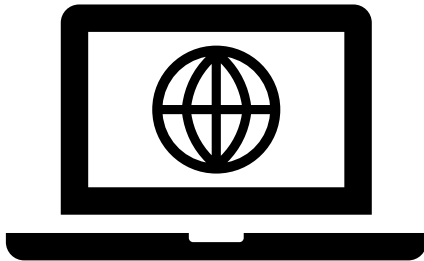
**Florida Administrative Register**



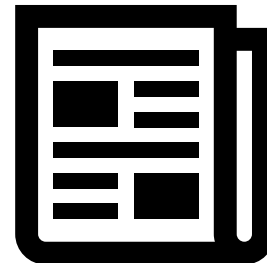
**Property owner/tenant letters**



**Email to project contacts list**



**Department/project webpage**



**Newspapers**




**Social media**


# Non-Discrimination Policy

## Title VI Compliance

*Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express concerns relative to FDOT compliance with Title VI may do so by contacting:*


**Sharon Singh Hagyan**  
**District Four Title VI Coordinator**


 3400 West Commercial Boulevard Fort  
Lauderdale, FL 33309

 (954) 777-4190

 Sharon.SinghHagyan@dot.state.fl.us

**Stefan Kulakowski, FCCM, CPM**  
**State Title VI Coordinator**  
**Equal Opportunity Office**

 605 Suwanee Street, MS65  
Tallahassee, FL 32399

 (850) 414-4742

 stefan.kulakowski@dot.state.fl.us

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

# Written Comments and Questions

Multiple ways to submit:

1. Online using GoToWebinar  
Type your comment/question in the **Question box**
2. Online at project website
3. By email to Project Manager
4. By U.S. mail to Project Manager



Website

[https://www.d4fdot.com/tcfdot/state\\_road\\_68\\_orange\\_avenue\\_resurfacing\\_restoration\\_and\\_rehabilitation.asp](https://www.d4fdot.com/tcfdot/state_road_68_orange_avenue_resurfacing_restoration_and_rehabilitation.asp)

## Project Manager Contact Information

Leslie Wetherell, P.E.  
FDOT District Four  
3400 West Commercial Blvd  
Fort Lauderdale, FL 33309  
Leslie.Wetherell@dot.state.fl.us  
954-777-4438

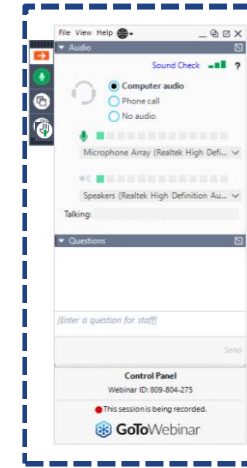
# Verbal Comments and Questions

Multiple ways to submit:

1. Online using GoToWebinar

Please **unmute yourself** when called upon

1



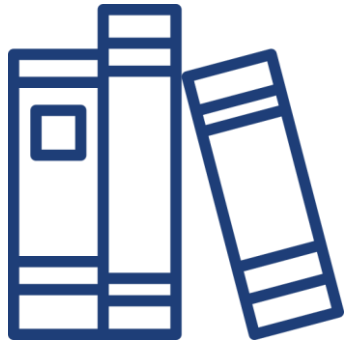
2. By phone, after meeting.

2



Leslie Wetherell, P.E.  
954-777-4438

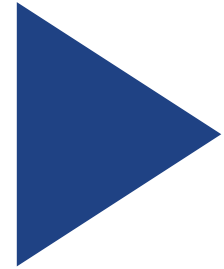
# About Your Comments and Questions



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



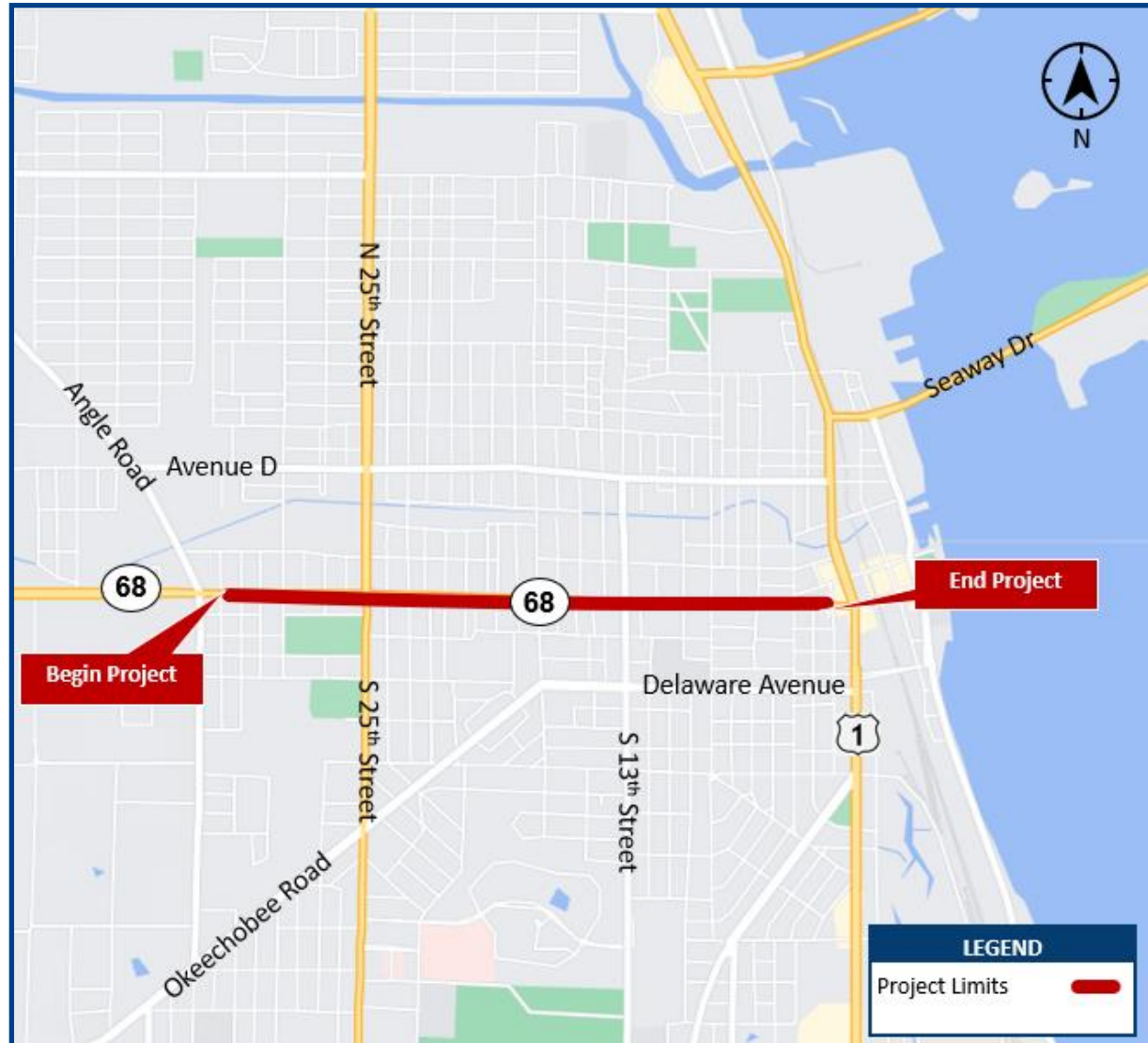
Please submit your comments and questions **by February 14, 2023.**



All registrants will receive a link to the **meeting recording.**

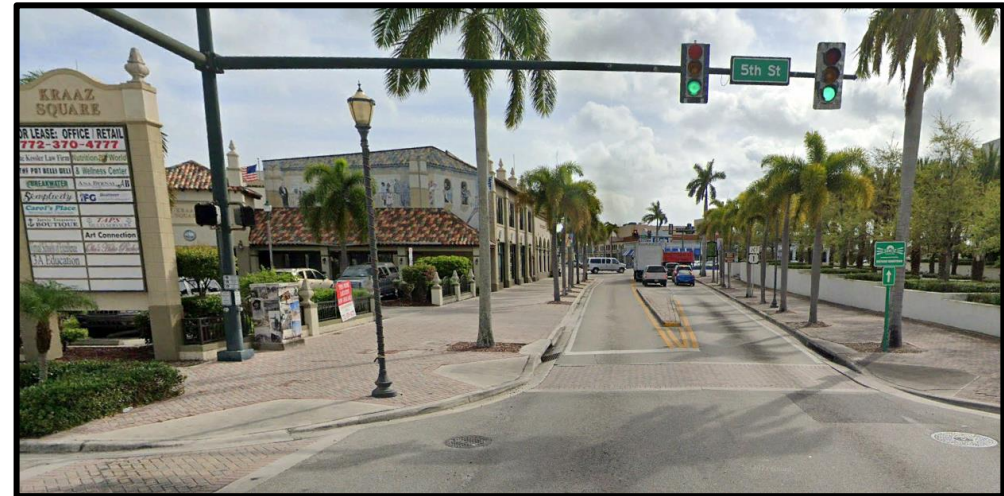
# Project Overview

# Project Location



# Project Scope

- Repaving and reconstructing existing pavement
- Installing traffic signal backplates for increased visibility of signal lights
- Upgrading vehicle detection upgrades at the signalized intersections of 5<sup>th</sup> and 7<sup>th</sup> Streets
- Retrofitting pedestrian lighting at signalized intersections
- Adding shared lane bicycle markings
- Upgrading pavement markings and signs and pedestrian signals





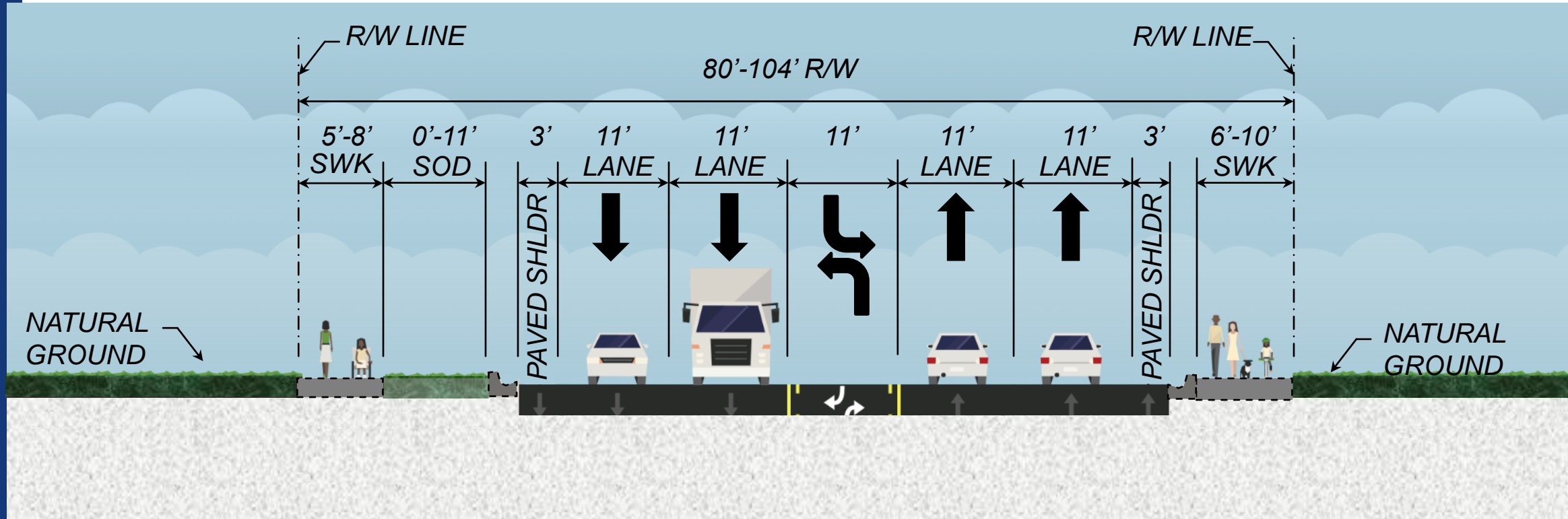
# Project Schedule and Cost

- Construction Start: **Spring 2024**
- Construction Completion: **Spring 2026**
- Construction Cost Estimate: **\$4.0 Million**

# Project Design Plans

# Existing Roadway SR 68/Orange Avenue

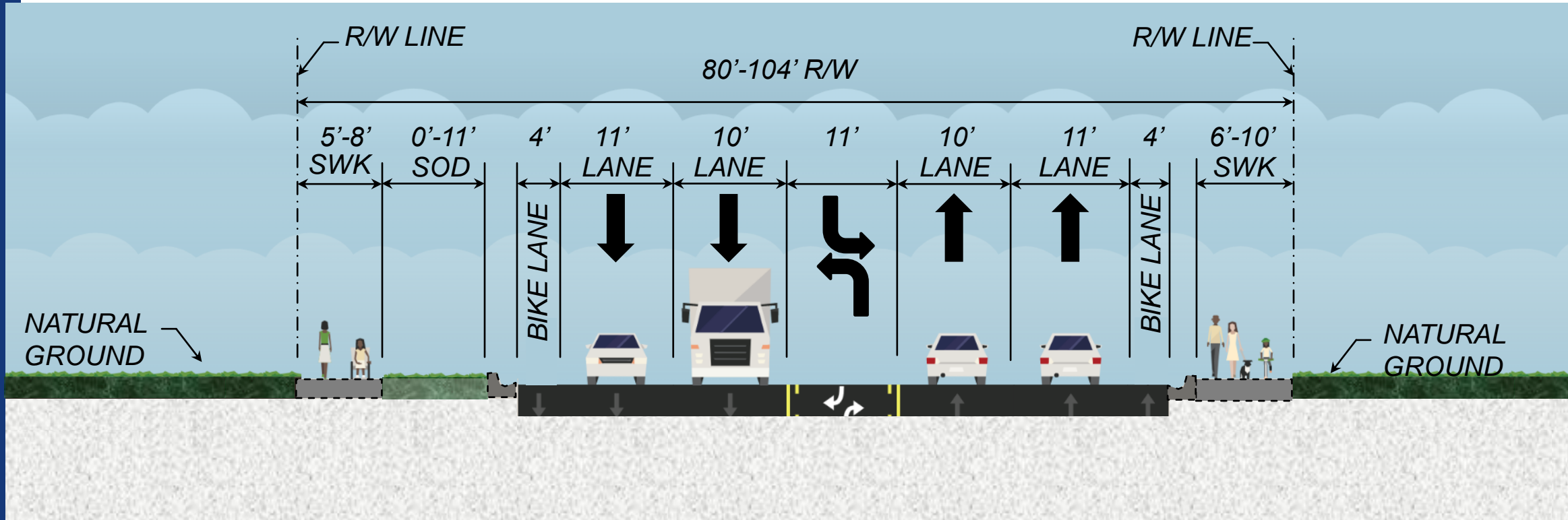
## Section 1



From North 32<sup>nd</sup> Street to North 13<sup>th</sup> Street

# Proposed Roadway SR 68/Orange Avenue

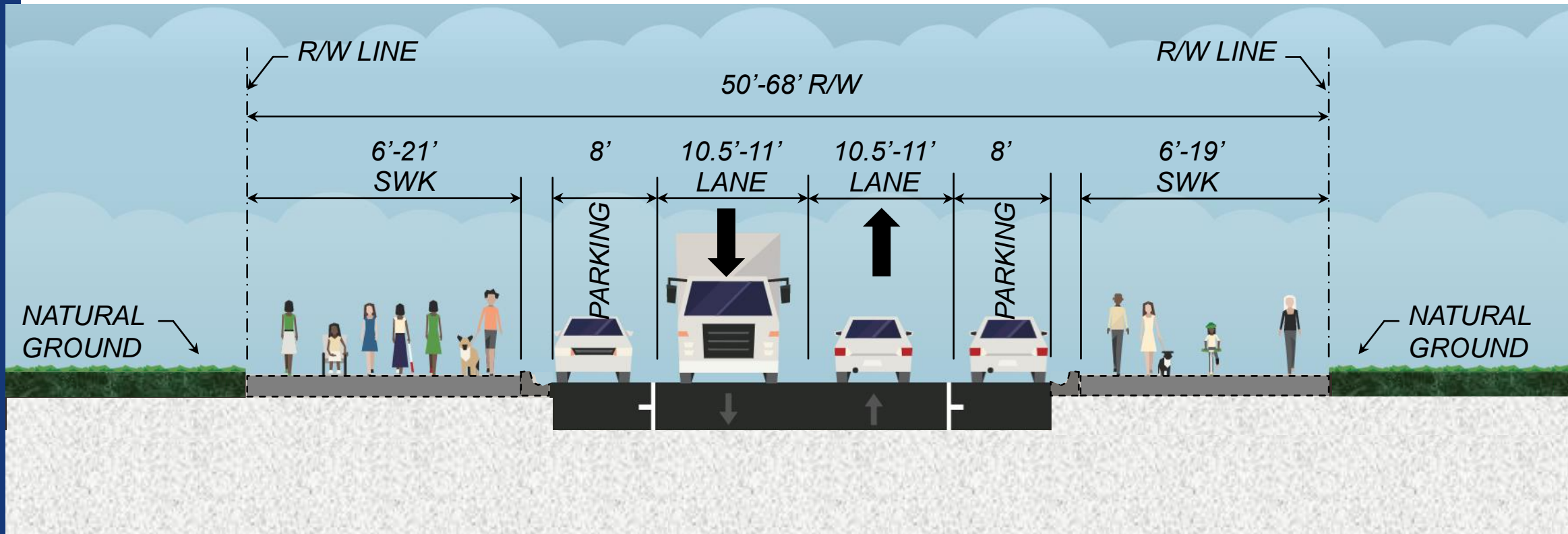
## Section 1



From North 32<sup>nd</sup> Street to North 13<sup>th</sup> Street

# Existing Roadway SR 68/Orange Avenue

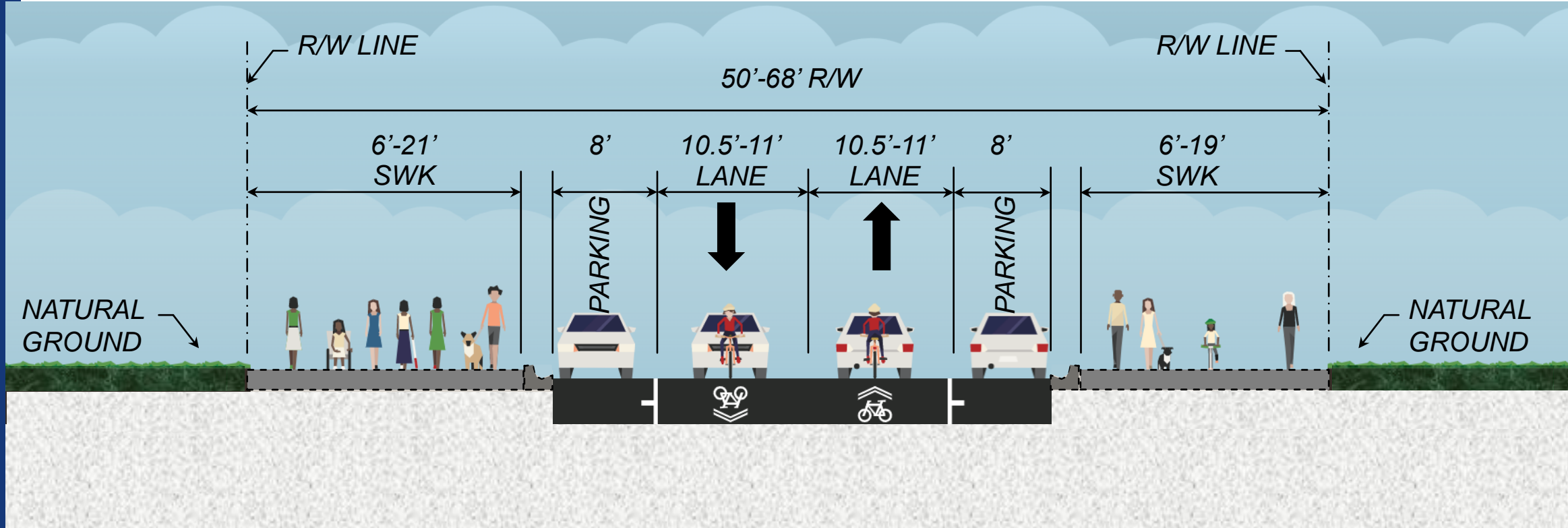
## Section 2



From North 13<sup>th</sup> Street to SR 5/US 1

# Proposed Roadway SR 68/Orange Avenue

## Section 2



From North 13<sup>th</sup> Street to SR 5/US 1

# Lighting and Signalization Improvements



Retrofitting pedestrian lighting at  
signalized intersections



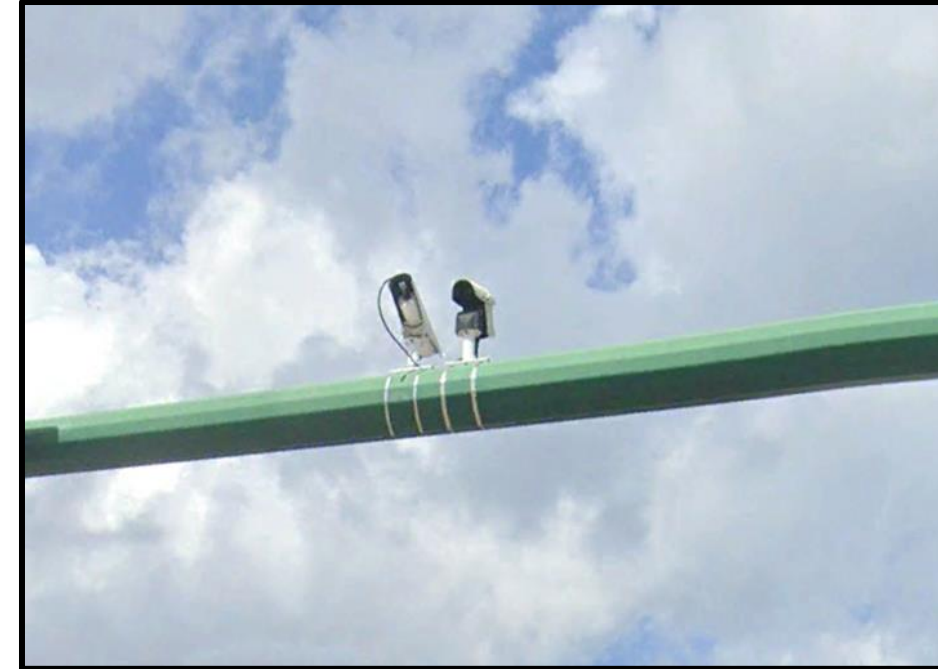
Updating pedestrian signals  
and signage to current  
standards



# Lighting and Signalization Improvements



Traffic signal backplate installations for increased visibility of signal lights



Vehicle detection upgrades at the signalized intersections of 5<sup>th</sup> and 7<sup>th</sup> Streets



# Shared Lane Markings (Sharrows)



Sharrows on the travel lanes of SR 68/Orange Avenue in both directions from east of 13<sup>th</sup> Street to SR 5/US 1

# Pedestrian Improvements



Brick paver detectable warning surface



Special emphasis crosswalks

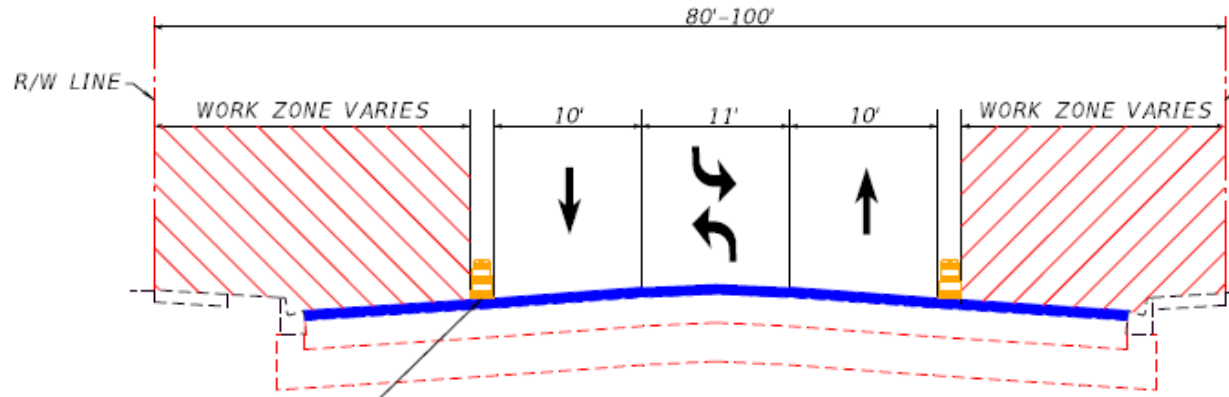
# Maintenance of Traffic

# Maintenance of Traffic

- Work will be done in phases to reduce the impacts of construction in the community
- Regulatory speed established within the work zone is 35 MPH from North 32<sup>nd</sup> Street to 13<sup>th</sup> Street and 25 MPH from 13<sup>th</sup> Street to US 1
- Temporary lane closures will occur during non-peak hours to minimize impacts on traffic
- Detours will be needed between 13<sup>th</sup> Street and US 1 and are limited to Sunday to Thursday nights from 8:00 PM to 6:00 AM
- Paving activities will be performed at night
- Access to residents and businesses will be maintained at all times during construction



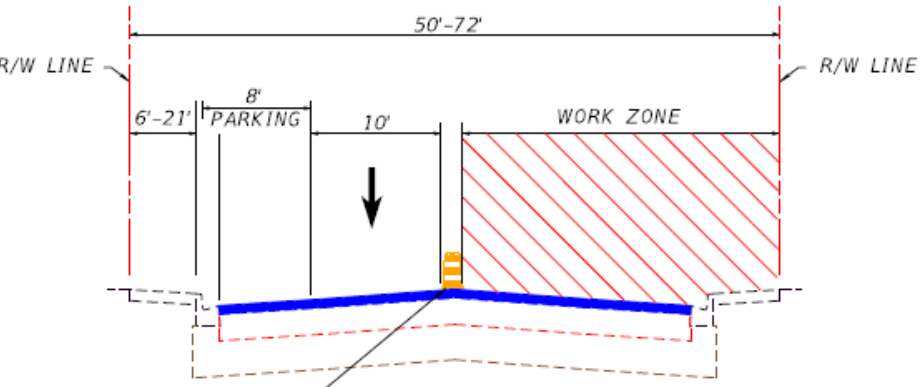
# Maintenance of Traffic



CHANNELIZING DEVICE

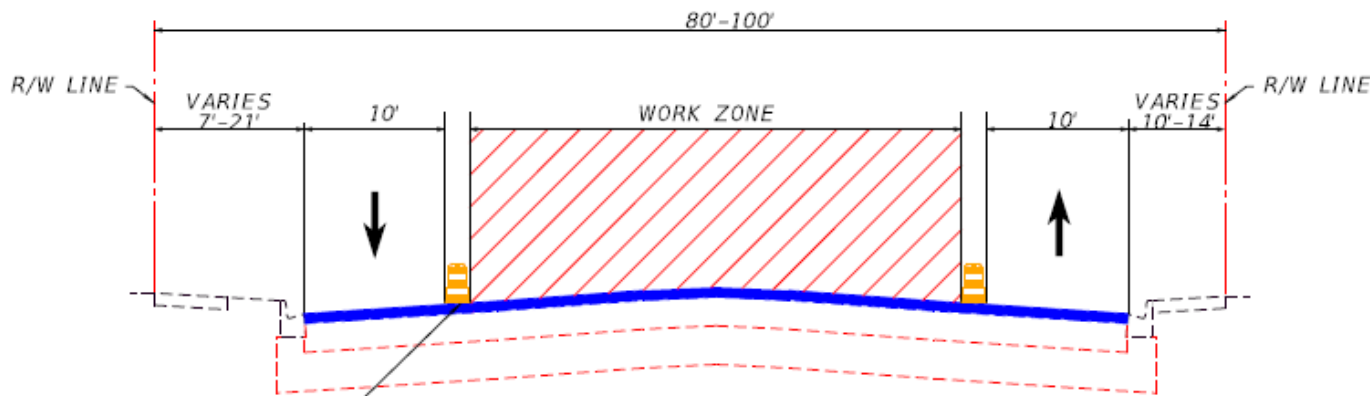
**PHASE I**  
32ND STREET TO 13TH STREET

**PHASE I**



CHANNELIZING DEVICE

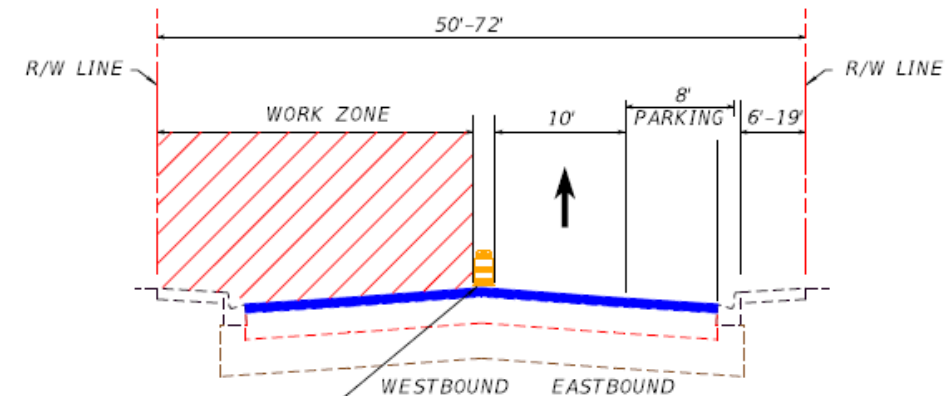
**PHASE I**  
13TH STREET TO SR-5/US-1  
EASTBOUND DETOUR



CHANNELIZING DEVICE

**PHASE II**  
32ND STREET TO 13TH STREET

**PHASE II**



CHANNELIZING DEVICE

**PHASE II**  
13TH STREET TO SR-5/US-1  
WESTBOUND DETOUR

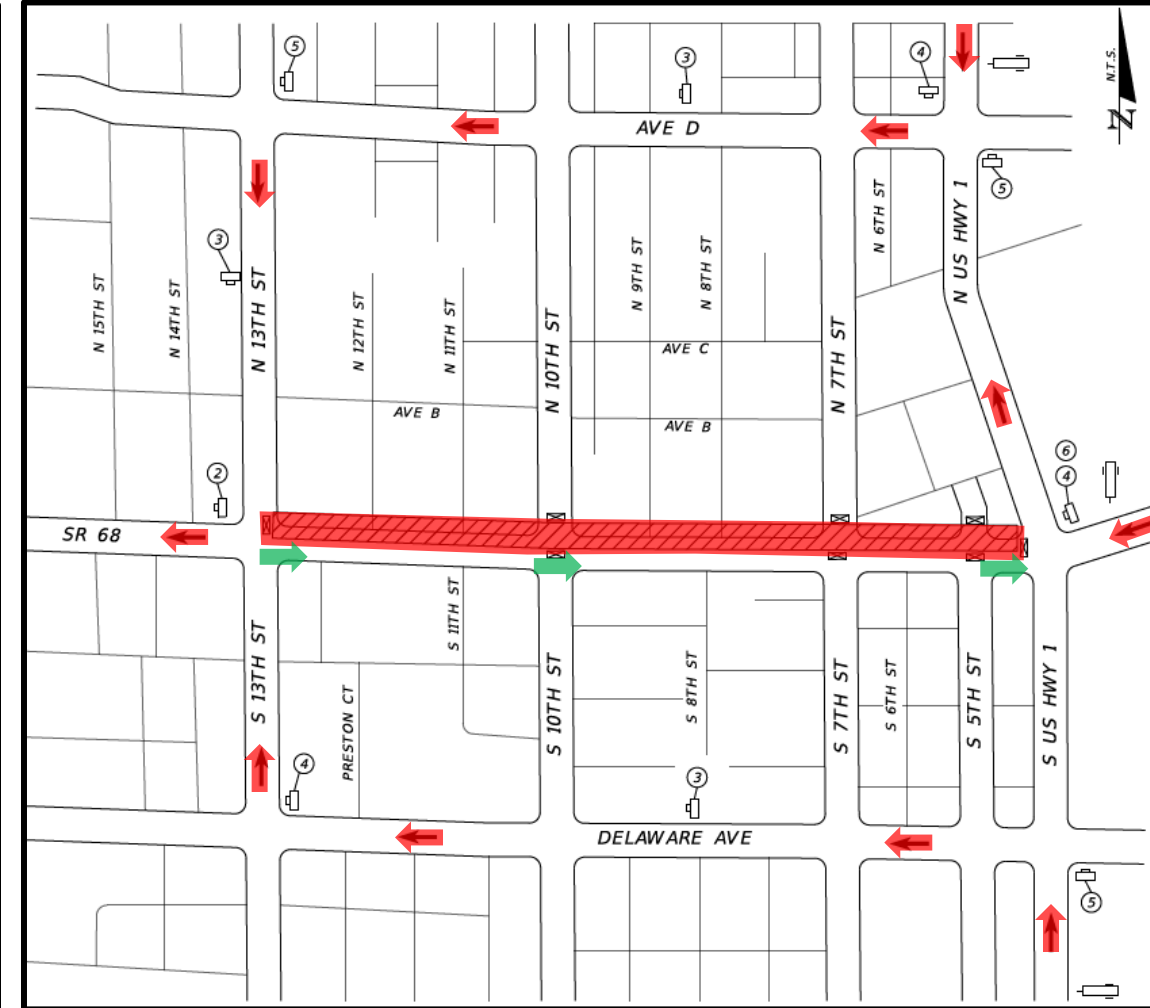
# Maintenance of Traffic

## PHASE I



**SR 68 Eastbound Detour**

## PHASE II



**SR 68 Westbound Detour**

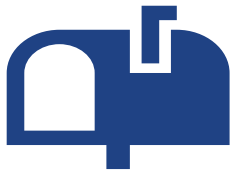
# Questions and Answers

**Thank you for participating.**

Please submit comments and questions by February 14, 2023



Leslie.Wetherell@dot.state.fl.us



Attention: Leslie Wetherell  
3400 West Commercial Blvd  
Fort Lauderdale, FL 33309



954-777-4438  
Toll-free (866) 336-8435, ext. 4438



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## ***Thank You***

for attending the Public Meeting on the  
SR-68 Orange Avenue  
from N 32<sup>nd</sup> Street to west of SR 5/US 1 Project