



## SR 5/US 1/Federal Highway at SR 838/Sunrise Boulevard

Project Development and Environment (PD&E) Study

Broward County, Florida

Financial Project Identification Number: 441955-1-22-02

Efficient Transportation Decision Making (ETDM) Number: 14499

### Public Meeting

**In Person: 06.26.2024**

*THE PRESENTATION WILL BEGIN AT 5:30 PM*

# Agenda

- 01 Project Recap
- 02 Purpose & Need
- 03 Final Alternative Moving Forward
- 04 Next Steps
- 05 Public Involvement
- 06 Questions & Answers

# Speakers



**Kris McKirdy, PE**  
*Project Manager*

FDOT District 4



**Peter Gies, AICP**  
*Strategic Planning Manager*

Broward MPO



**Amy Lee Diel**  
*Moderator*

Quest



**Carlos Cejas, PE**  
*Project Manager*

Gannett Fleming



**Nelson Mora, PE**  
*Project Engineer*

Gannett Fleming

# Partners





**We would like to recognize any federal, state,  
county, or city officials who may be present.**

**Please stand to be recognized.**



# Public Notice



**Florida  
Administrative  
Register**



**Social Media**



**Email to Project  
Contacts List**



**Property Owner/  
Tenant Letters**



**Newspapers**



**Department/Project  
Webpage**

# Non-Discrimination Policy

## Title VI Compliance

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 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  
(866) 336-8435, ext. 4190 (Toll Free)  
Sharon.SinghHagyan@dot.state.fl.us

**Stefan Kulakowski**  
**Statewide Title VI Coordinator**

605 Suwanee Street, MS 65  
Tallahassee, FL 32399  
(850) 414-4742  
(866) 374-3368, ext. 4742 (Toll Free)  
Stefan.Kulakowski@dot.state.fl.us

# Federal–State Partnership

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated May 26, 2022, and executed by the Federal Highway Administration and FDOT.



# Purpose of Tonight's Meeting

- 01** Review Project Purpose & Need.
- 02** Discuss Final Alternative Moving Forward with the Public.
- 03** Receive Comments from the Public for Project's Public Record.

01

# Project Recap

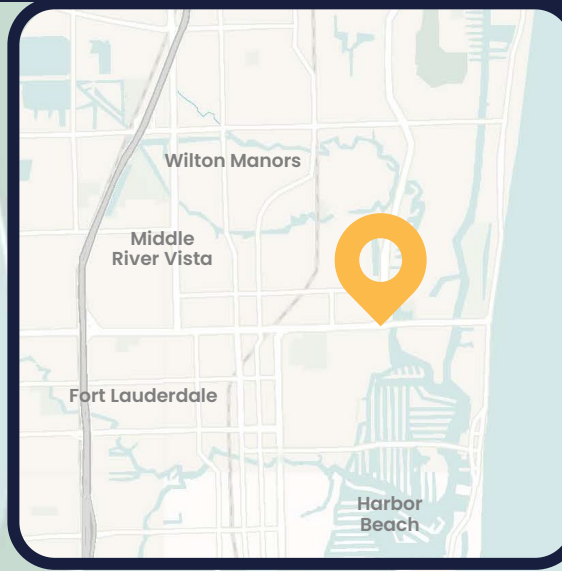
# Project Location

## US-1/SR 5

- From SR 838/Sunrise Boulevard at NE 15<sup>th</sup> Avenue to NE 13<sup>th</sup> Street
- 6-Lane Urban Principal Arterial
- Strategic Intermodal System (SIS)
- Emergency Evacuation Route

## SR 838/Sunrise Blvd

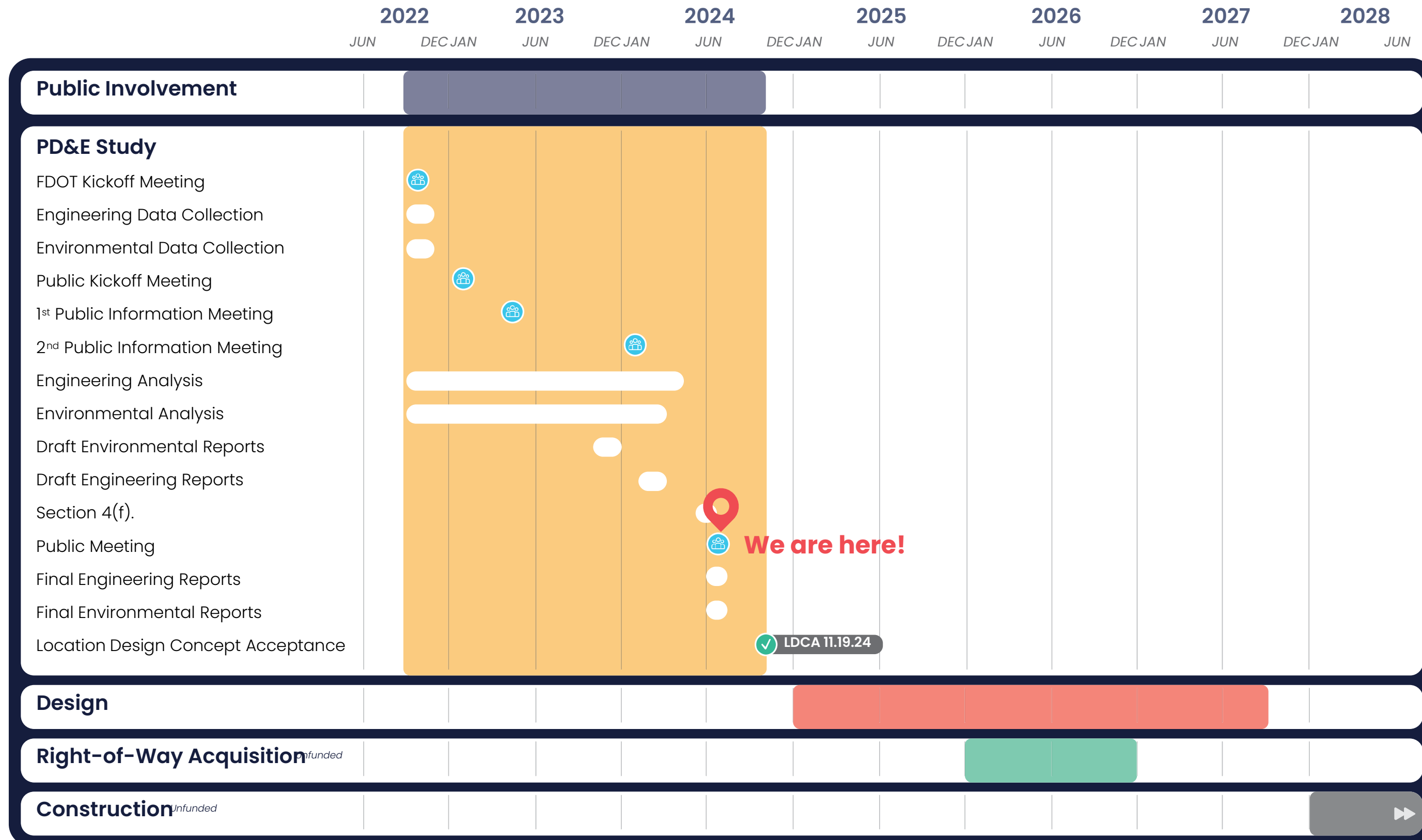
- From NE 15<sup>th</sup> Avenue to Middle River Drive
- 6-Lane Urban Principal Arterial
- Strategic Intermodal System (SIS)
- Emergency Evacuation Route



**LEGEND**

Project Study Area	Traffic Intersections	<b>Context Class</b> 4 & 5
Sunrise Blvd Project Limits	Drawbridge Signal	<b>Access Class</b> 5
US-1 Project Limits		

# Project Timeline



02

# Purpose & Need

## Purpose

The primary purpose of the project is to increase **intersection** capacity and accommodate future multimodal travel demand and safety. This project will also increase system linkage, eliminate existing roadway deficiencies, improve multimodal interrelationships, and enhance safety for bicycles, pedestrians, and transit modes.



# Intersection Needs



**Emergency Evacuation & Response**



**Modal Interrelationships**



**Capacity**

- Consider all movements all modes



**Transportation Demand**



**Safety**



**System Linkage**

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# Alternative Moving Forward



# Alternative Moving Forward – US-1 at SR 838/Sunrise Blvd Intersection

- **Alternative 1**  
No Build/No Action – Signalized At-Grade T
- **Alternative 2**  
Transportation System Management and Operations (TSM&O) Signalized At-Grade T Expansion
- **Alternative 3**  
EB Triple Left Signalized At-Grade T
- **Alternative 4**  
EB *Downstream* Triple Left Signalized At-Grade T
- **Alternative 5**  
EB *Upstream* Triple Left Signalized At-Grade T with SB/NB *Crossover*
- **Alternative 6.1**  
Multilane 3-Leg Roundabout with EB Left Turn Compressed Flyover/Overpass (*overhead vertical separation*)
- **Alternative 6.2 (Formerly Alternative 7)**  
Multilane 3-leg Roundabout with EB Left Turn Compressed Underpass (*underground vertical separation*)
- **Alternative 8**  
EB Single Left Signalized At-Grade T with EB Left Turn Compressed *Flyover/Overpass* (*overhead vertical separation*)
- **Alternative 9**  
EB Single Left Signalized At-Grade T with EB Left Turn Compressed *Underpass* (*underground vertical separation*)

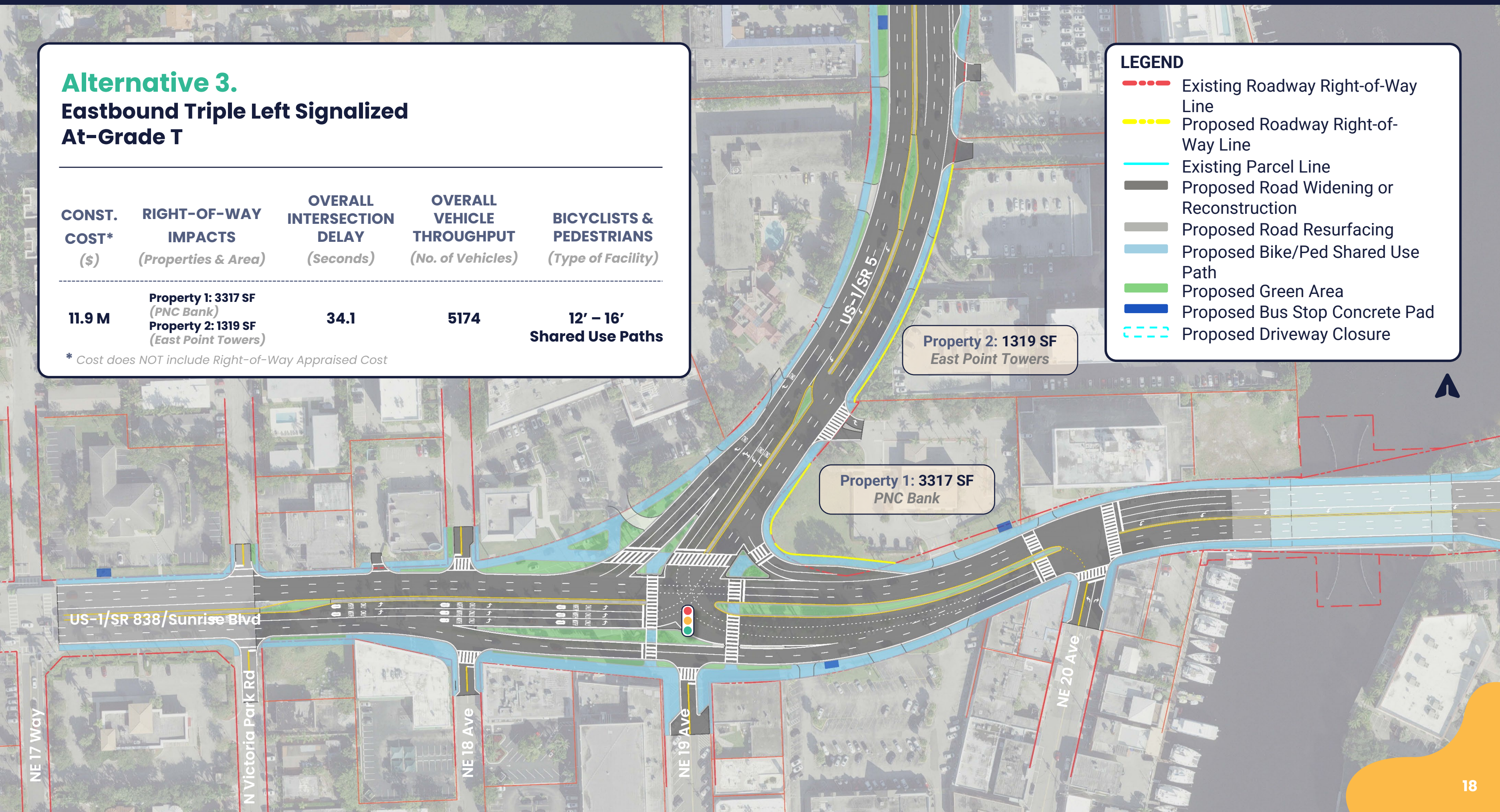
### Alternative 3. Eastbound Triple Left Signalized At-Grade T

CONST. COST* (\$)	RIGHT-OF-WAY IMPACTS (Properties & Area)	OVERALL INTERSECTION DELAY (Seconds)	OVERALL VEHICLE THROUGHPUT (No. of Vehicles)	BICYCLISTS & PEDESTRIANS (Type of Facility)
11.9 M	Property 1: 3317 SF (PNC Bank) Property 2: 1319 SF (East Point Towers)	34.1	5174	12' – 16' Shared Use Paths

\* Cost does NOT include Right-of-Way Appraised Cost

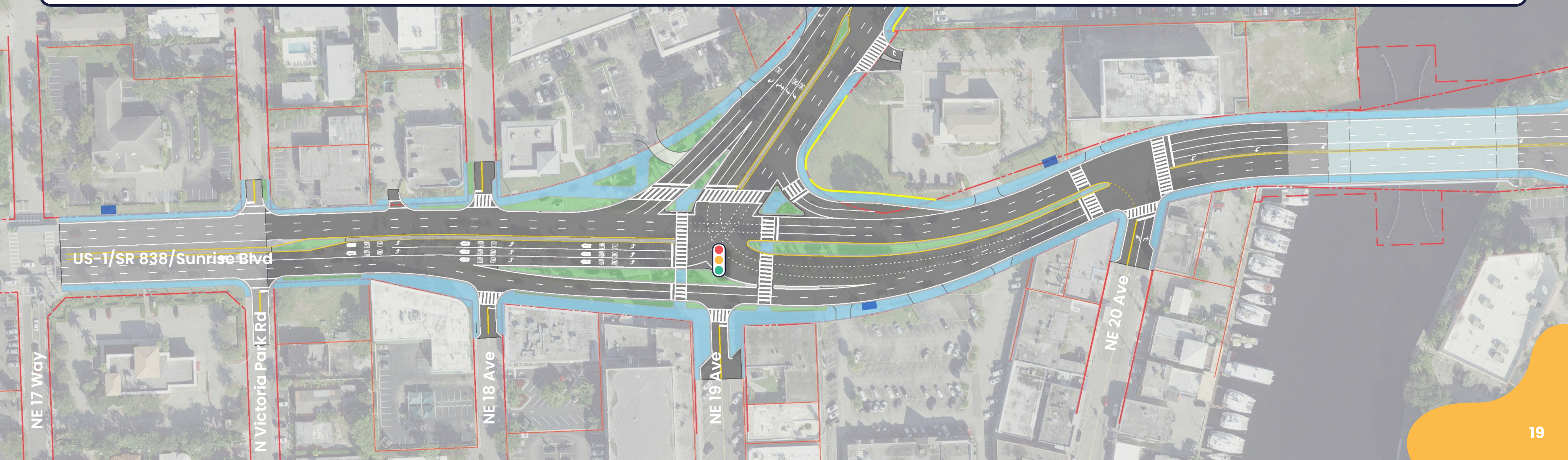
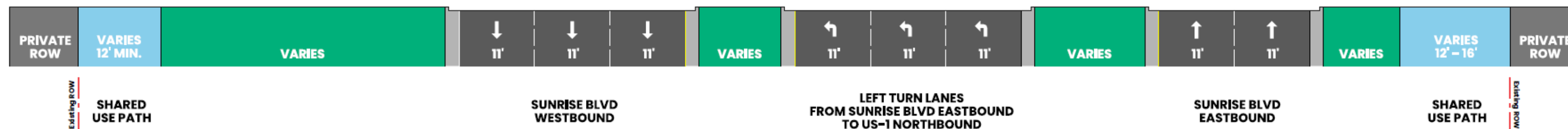
**LEGEND**

- - - - Existing Roadway Right-of-Way Line
- - - - Proposed Roadway Right-of-Way Line
- Existing Parcel Line
- Proposed Road Widening or Reconstruction
- Proposed Road Resurfacing
- Proposed Bike/Ped Shared Use Path
- Proposed Green Area
- Proposed Bus Stop Concrete Pad
- - - - Proposed Driveway Closure



### Alternative 3. Eastbound Triple Left Signalized At-Grade T

TYPICAL SECTION

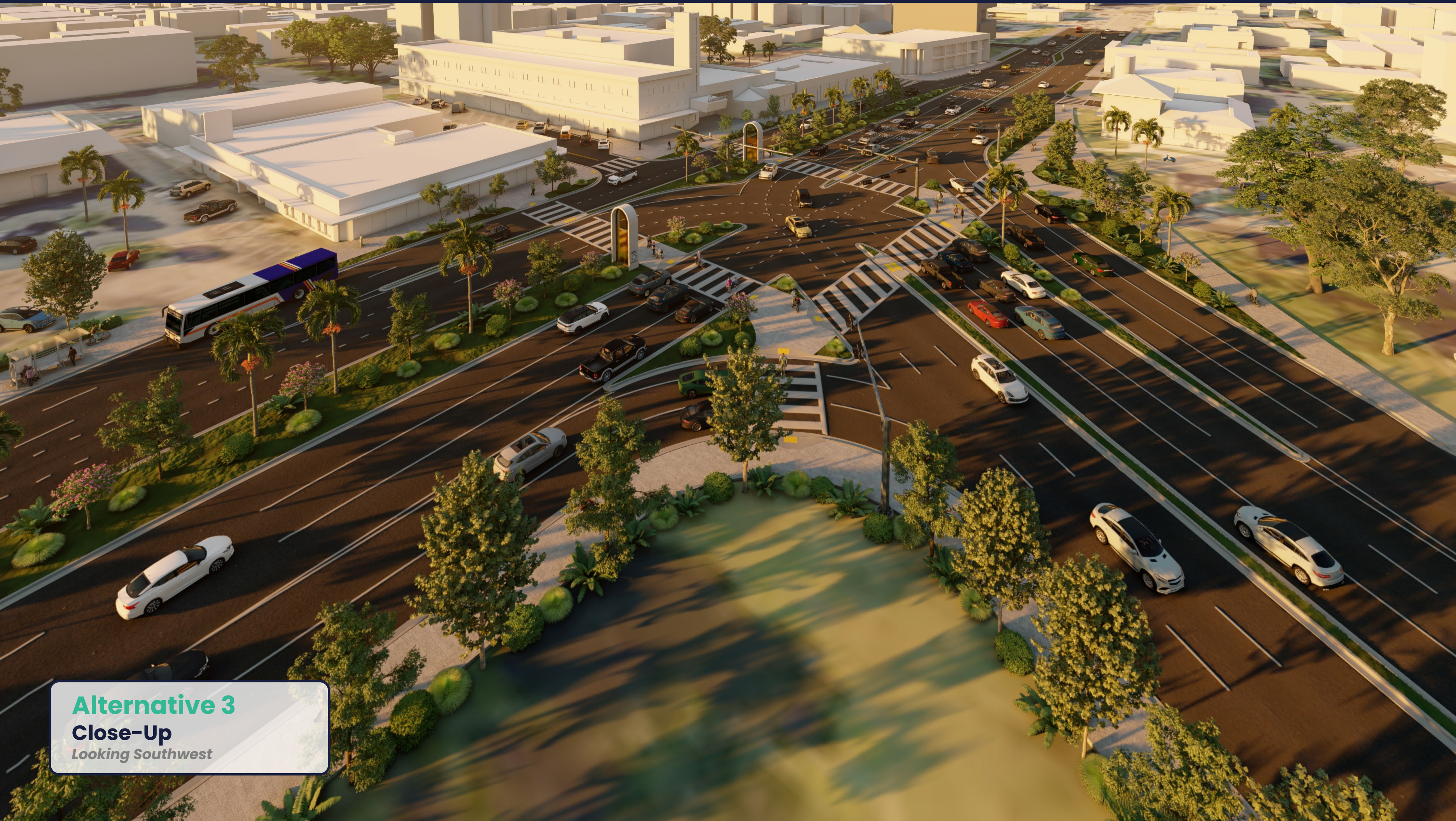




**Alternative 3**  
**Overview**  
Looking North



**Alternative 3**  
**Overview**  
Looking South



**Alternative 3**  
**Close-Up**  
*Looking Southwest*



**Alternative 3**  
**Close-Up**  
*Looking Southeast*



**Alternative 3**  
**Person View**  
*Looking Northeast from theatre*





**Alternative 3**  
**Transit Amenities**  
*Looking South*

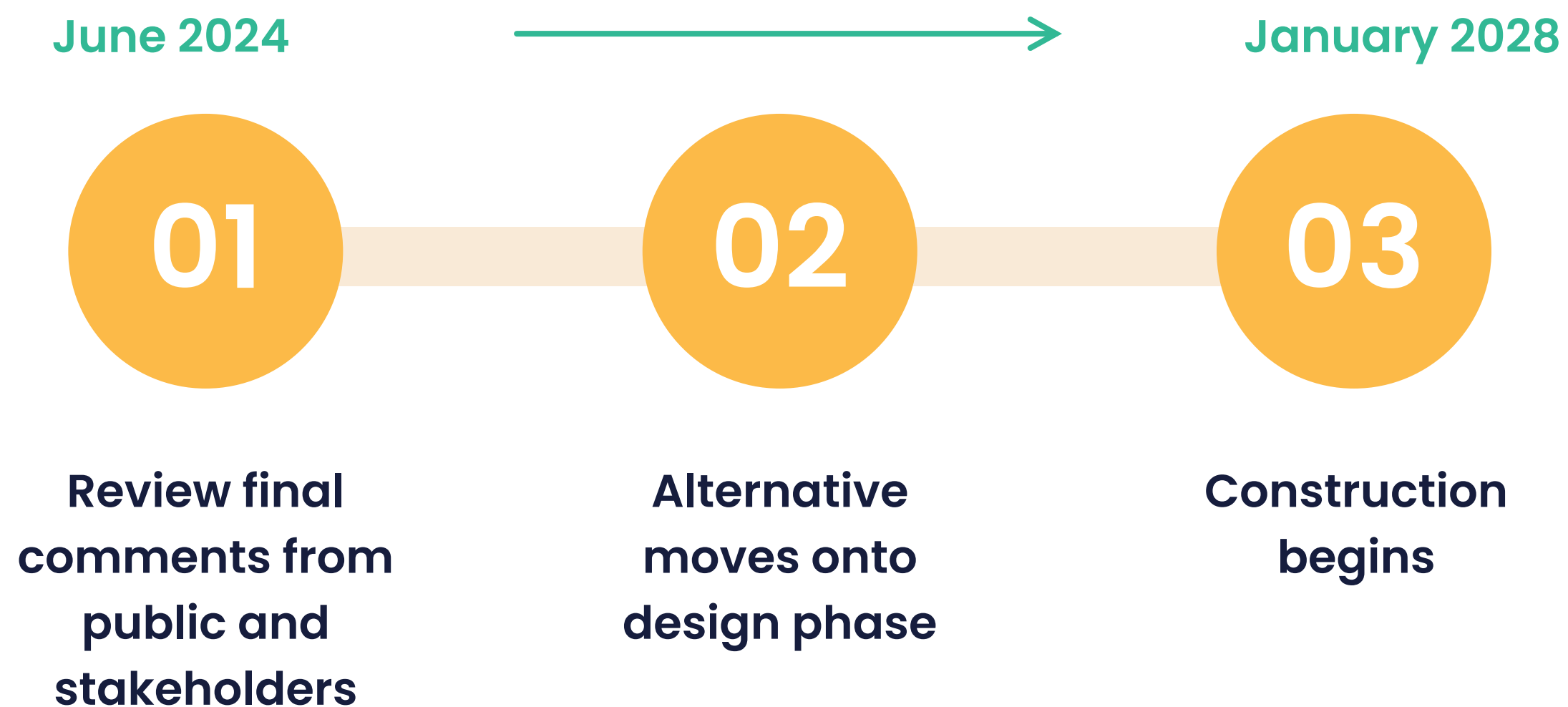


**Alternative 3**  
**Transit Amenities**  
*Looking East*

04

# Next Steps

# Next Steps



**05**

# **Public Involvement**

# Public Involvement

Get Involved!

## Provide Your Input

- Complete a **comment form** today
- Drop in a **comment box**
- **Mail comment** to the address listed on the form
- Provide comments on our **website**:  
[www.fdot.gov/projects/US1GatewayPDE](http://www.fdot.gov/projects/US1GatewayPDE)



### COMMENT FORM

Final Public Meeting  
 State Road (SR) 5/US 1 at Sunrise Boulevard  
 Project Development and Environment (PD&E) Study  
 Financial Project ID: 441955-1-22-02  
 Efficient Transportation Decision Making (ETDM) Number: 14499

ArtServe, 1350 East Sunrise Boulevard, Fort Lauderdale, FL 33304  
 Wednesday, June 26, 2024, 5:30 p.m.

Please provide your comments below. If more space is needed, please use an additional sheet of paper. You may place your comments in the "comment box" provided at the meeting, or send to Kris McKirdy, P.E., FDOT Project Manager, at the address listed below, or via email at [Kris.McKirdy@dot.state.fl.us](mailto:Kris.McKirdy@dot.state.fl.us).

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Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City, State, Zip \_\_\_\_\_  
 Phone Number \_\_\_\_\_  
 Email \_\_\_\_\_

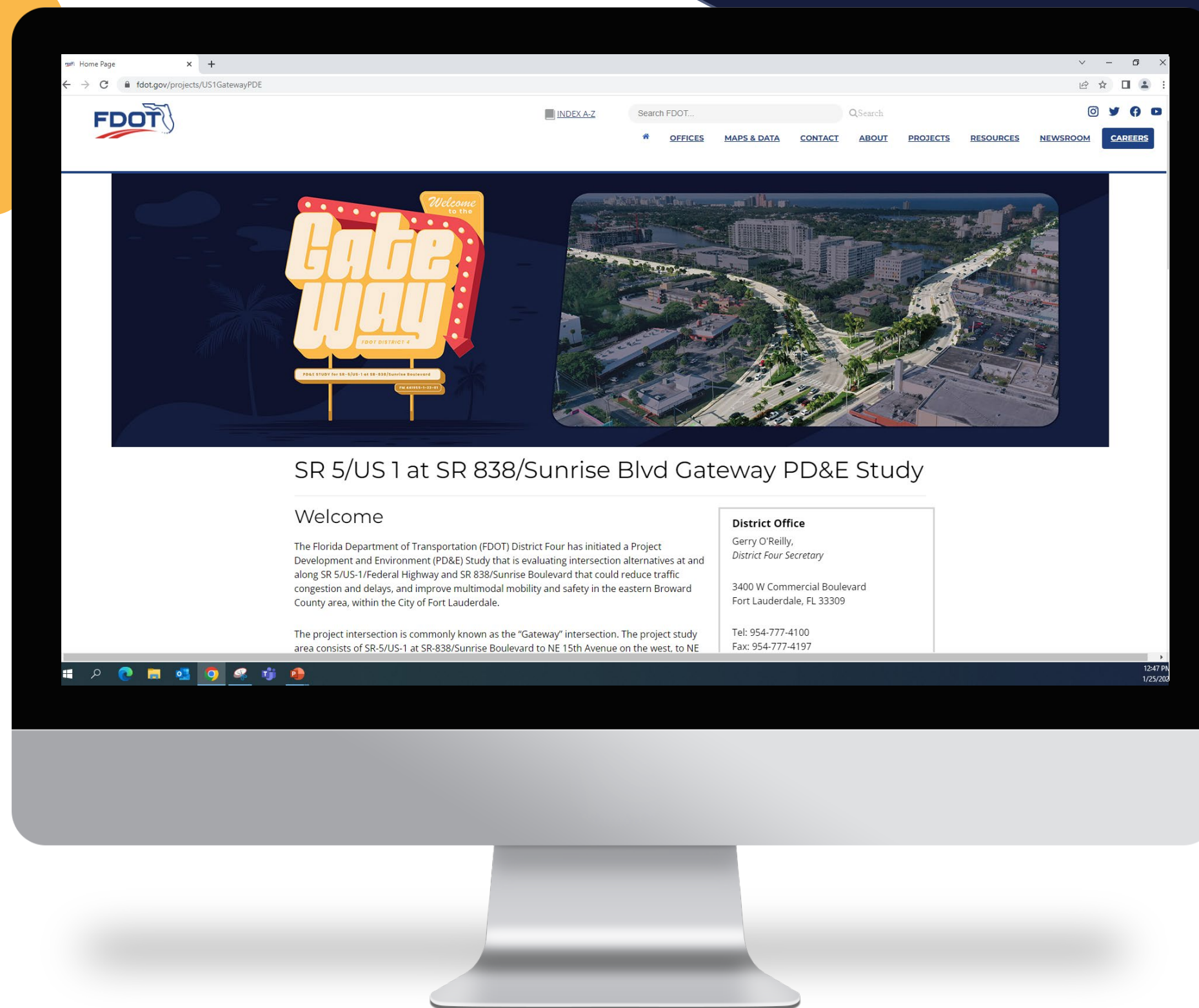
**Mail to:**  
 Kris McKirdy, P.E.  
 FDOT Project Manager  
 Florida Department of Transportation  
 3400 West Commercial Boulevard  
 Fort Lauderdale, FL 33309

\* This document is subject to public record laws and may be released to the media or public upon request.

## Visit the Project Website

FDOT Website:  
<https://www.fdot.gov/>

Project Website:  
[www.fdot.gov/projects/US1GatewayPDE](http://www.fdot.gov/projects/US1GatewayPDE)



# Submitting Comments & Questions

## Multiple ways to submit:

- 01 Verbally by providing comments and questions during today's meeting.
- 02 Online at project website  
[www.fdot.gov/projects/US1GatewayPDE](http://www.fdot.gov/projects/US1GatewayPDE)
- 03 By email to Project Manager  
[Kris.McKirdy@dot.state.fl.us](mailto:Kris.McKirdy@dot.state.fl.us)
- 04 By US mail to Project Manager  
**Kris McKirdy**  
**Florida Department of Transportation, District 4**  
**3400 West Commercial Boulevard**  
**Fort Lauderdale, Florida 33309**

Project Website

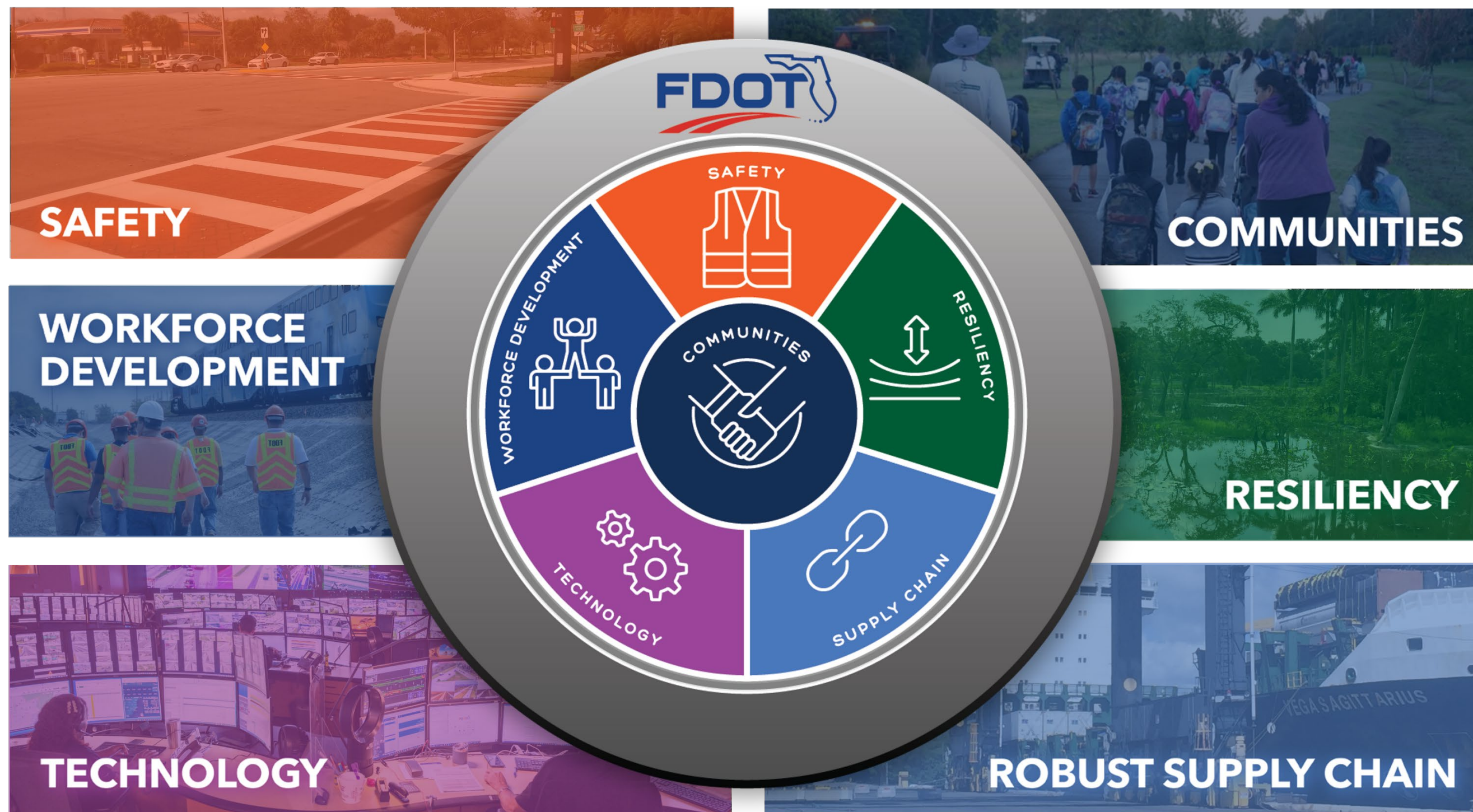




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# Questions & Answers

# FDOT Compass



# Safety Message

## National Theft Prevention Month July 1-31<sup>st</sup>, 2024

### WHAT YOU SHOULD KNOW

Prevent Vehicle Theft:

**PARK** in well-lit areas.

**STOW** away valuables.

**LOCK** cars and windows.

**DO NOT** leave keys in car  
AND

**NEVER** leave your vehicle  
while it's running.



PROTECT YOUR VEHICLE FROM THEFT



[NHTSA.gov/theft](https://www.nhtsa.gov/theft)

Sources: NHTSA and NICB

### WHAT YOU SHOULD KNOW

In the United States,  
a vehicle is stolen every



**32 SECONDS**



PROTECT YOUR VEHICLE FROM THEFT



[NHTSA.gov/theft](https://www.nhtsa.gov/theft)

Sources: NHTSA and NICB

**FOR MORE  
INFORMATION  
CONTACT US:**

**Kris McKirdy, PE**  
**Project Manager**

Florida Department of Transportation, District 4  
3400 West Commercial Boulevard  
Fort Lauderdale, Florida 33309  
Telephone: (954) 777-4586

**Email:** [Kris.McKirdy@dot.state.fl.us](mailto:Kris.McKirdy@dot.state.fl.us)

**Project Website:** [www.fdot.gov/projects/USIGatewayPDE](http://www.fdot.gov/projects/USIGatewayPDE)

**T H A N K**  
**Y O U**