



**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

Virtual: 06.27.2024

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

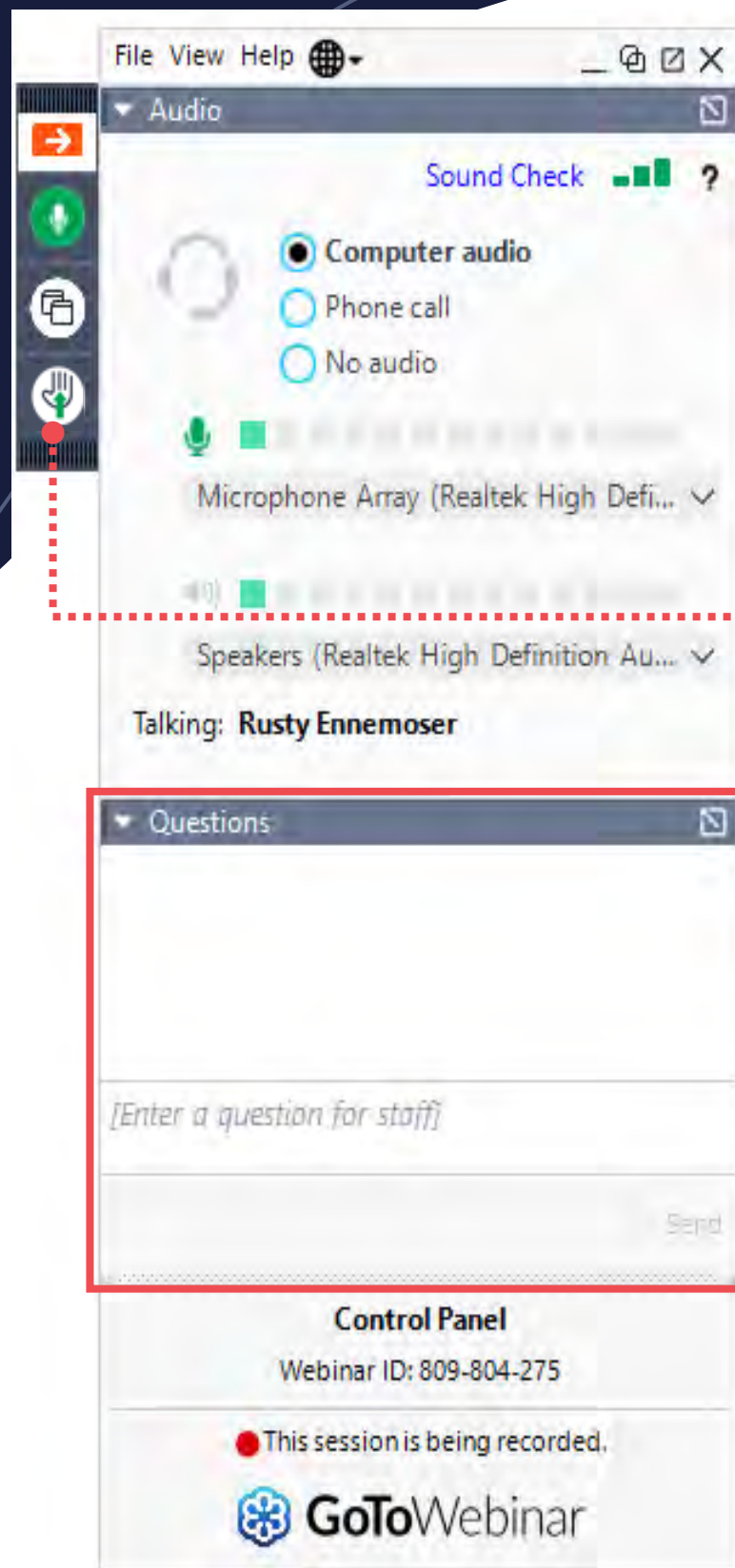
Gannett Fleming

Partners



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

Please raise your hand to be recognized.



Rules of Engagement

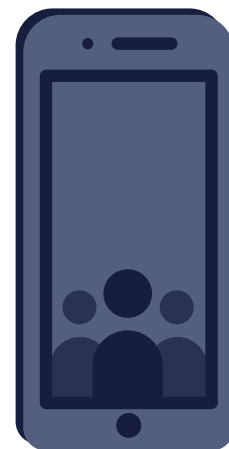
The Second Alternatives Public Workshop Meeting is being **RECORDED**.

Virtual Attendees are **Automatically Muted** to Start the Meeting

Providing Comments During Open Discussion Period:

- **Raise hand during comment period, you will be unmuted in order of raising hands**
- Submit Comments via the "Questions" Box

For Dial-In Phone Attendees



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

- To join by phone, please dial **+1 (415) 930-5321**
- Access Code: **263-335-840**

To Report a Technical Issue...



Type in the **Question Box** on

- GoToWebinar Control Panel



Send an **Email** to

- Josh.Peirce@QCAusa.com



Call

- (352) 397-5880

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.



Presentation will now begin.

Meeting is being recorded.

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

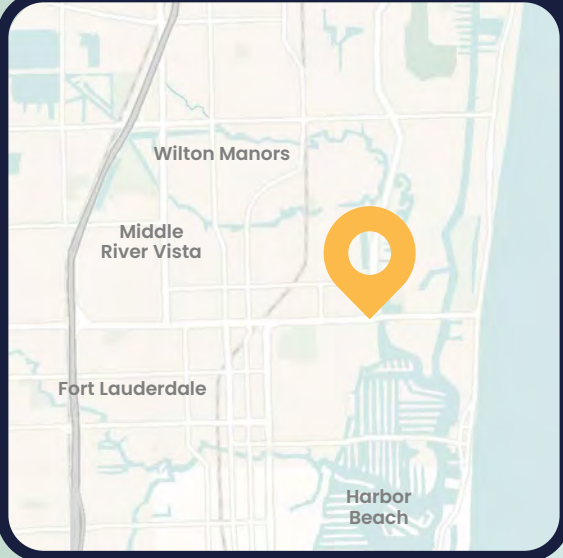
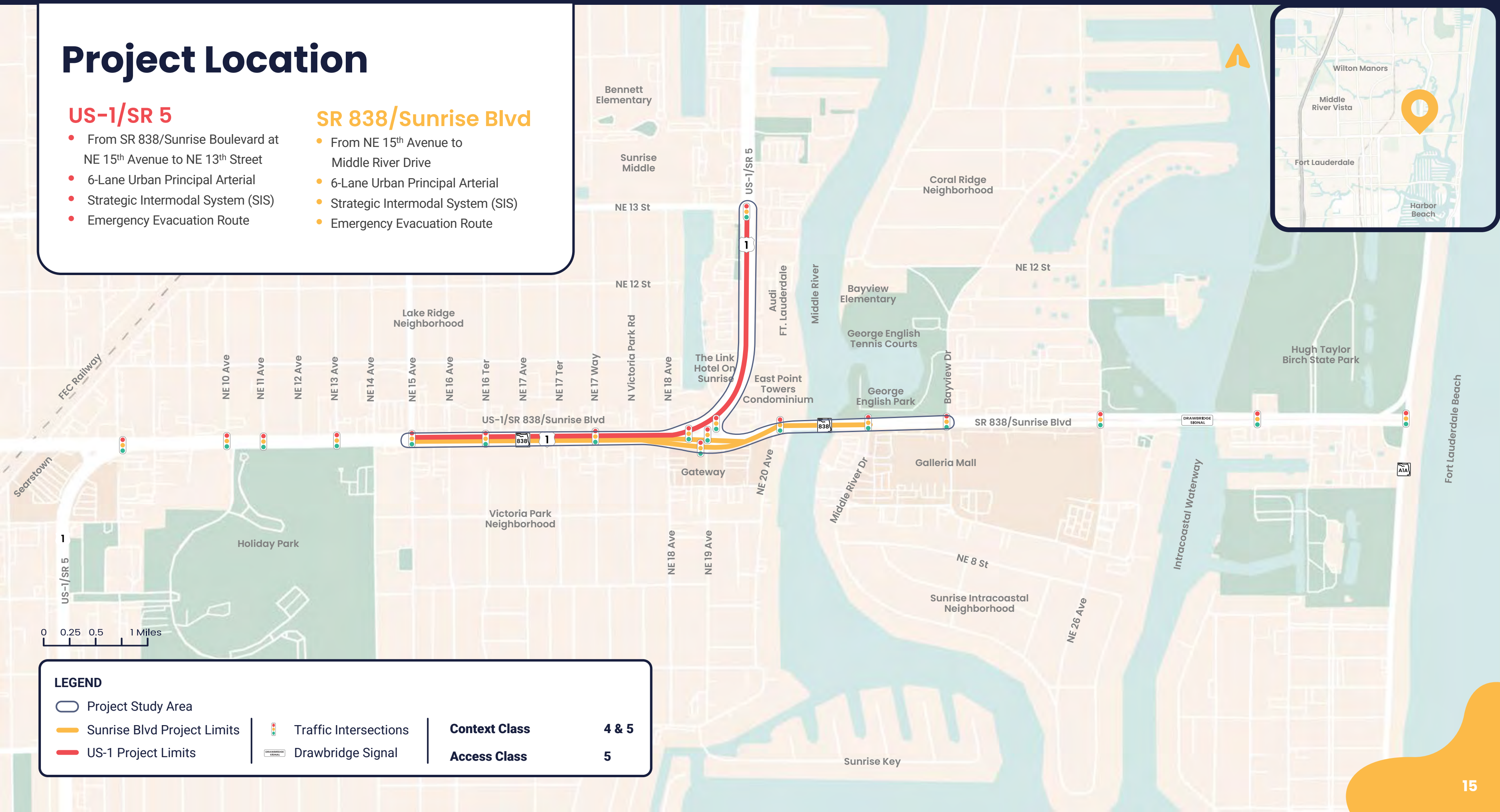
Project Location

US-1/SR 5

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

SR 838/Sunrise Blvd

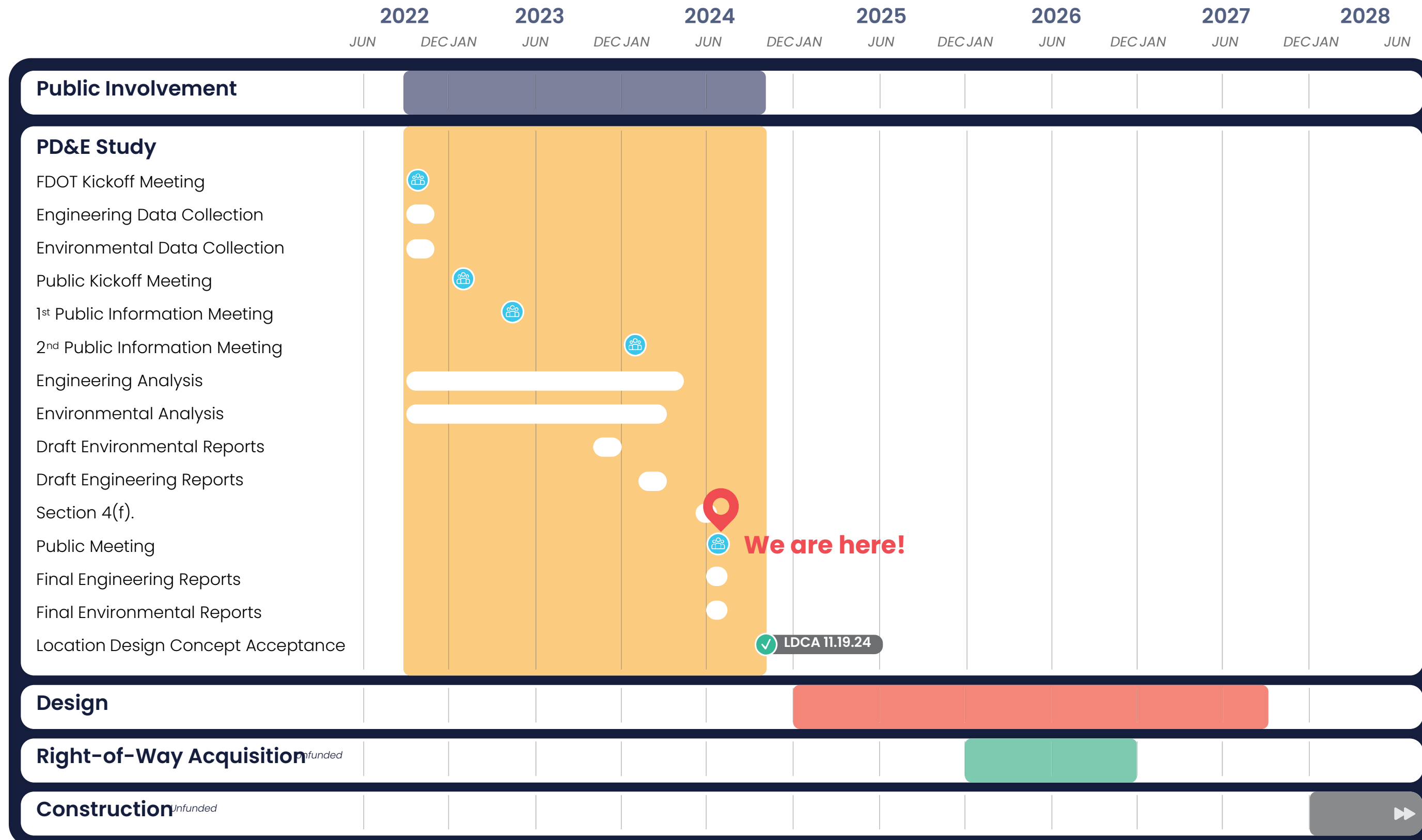
- From NE 15th Avenue to Middle River Drive
- 6-Lane Urban Principal Arterial
- Strategic Intermodal System (SIS)
- Emergency Evacuation Route



LEGEND

Project Study Area	Traffic Intersections	Context Class 4 & 5
Sunrise Blvd Project Limits	Drawbridge Signal	Access Class 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.



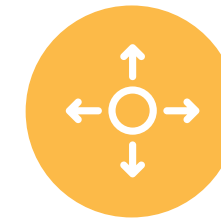
Intersection Needs



Emergency Evacuation & Response



Modal Interrelationships



Capacity

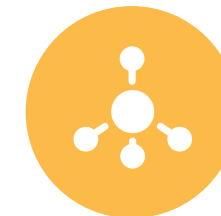
- Consider all movements all modes



Transportation Demand



Safety



System Linkage

03

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*)

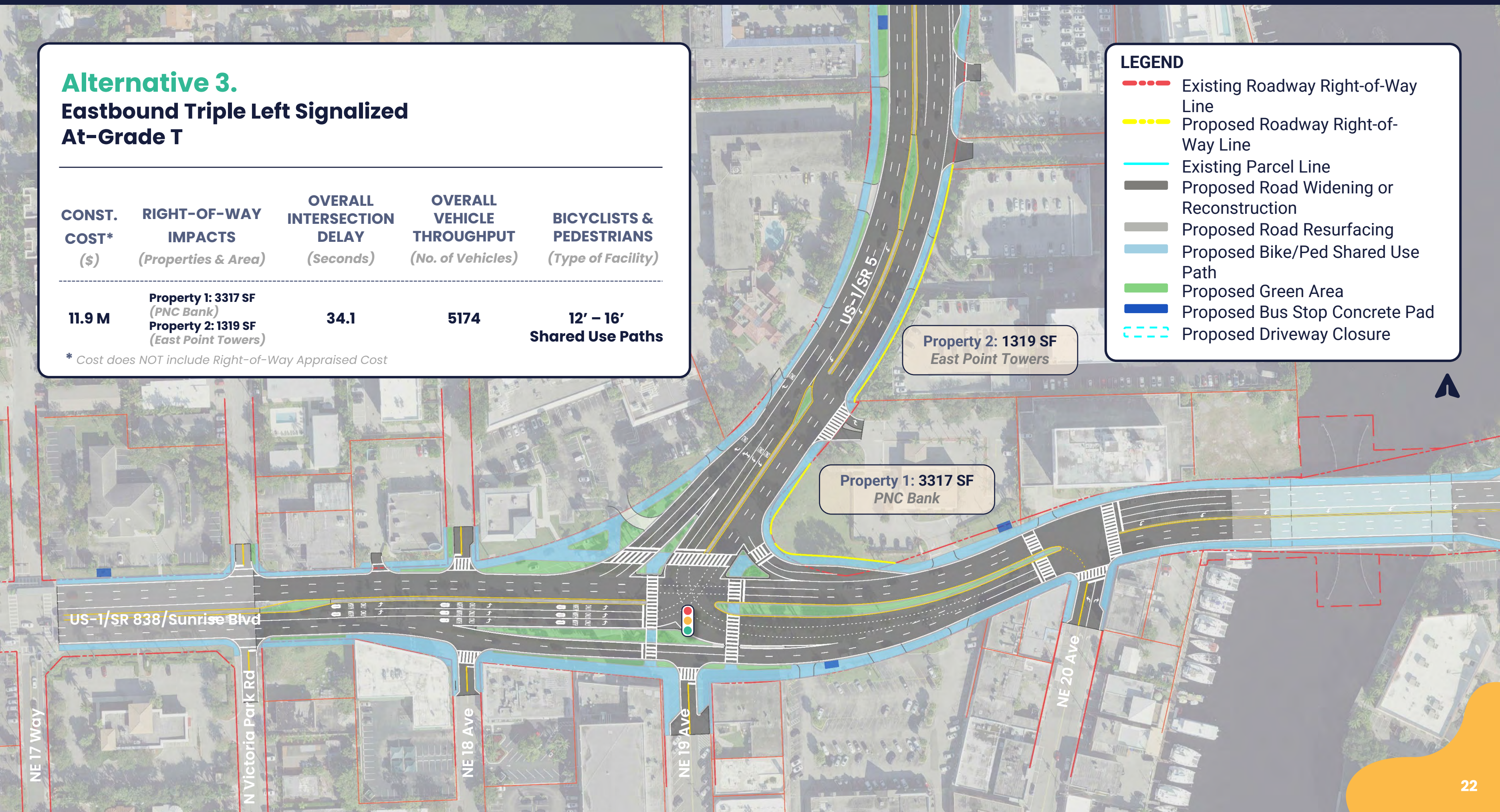
Alternative 3. Eastbound Triple Left Signalized At-Grade T

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

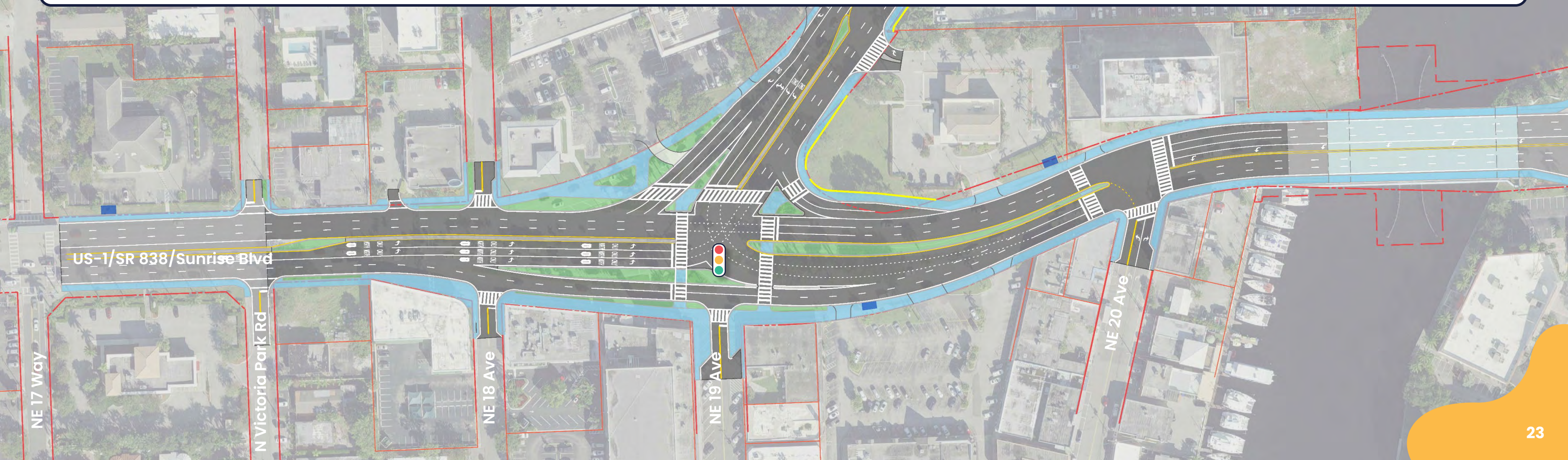
LEGEND

- - - - 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





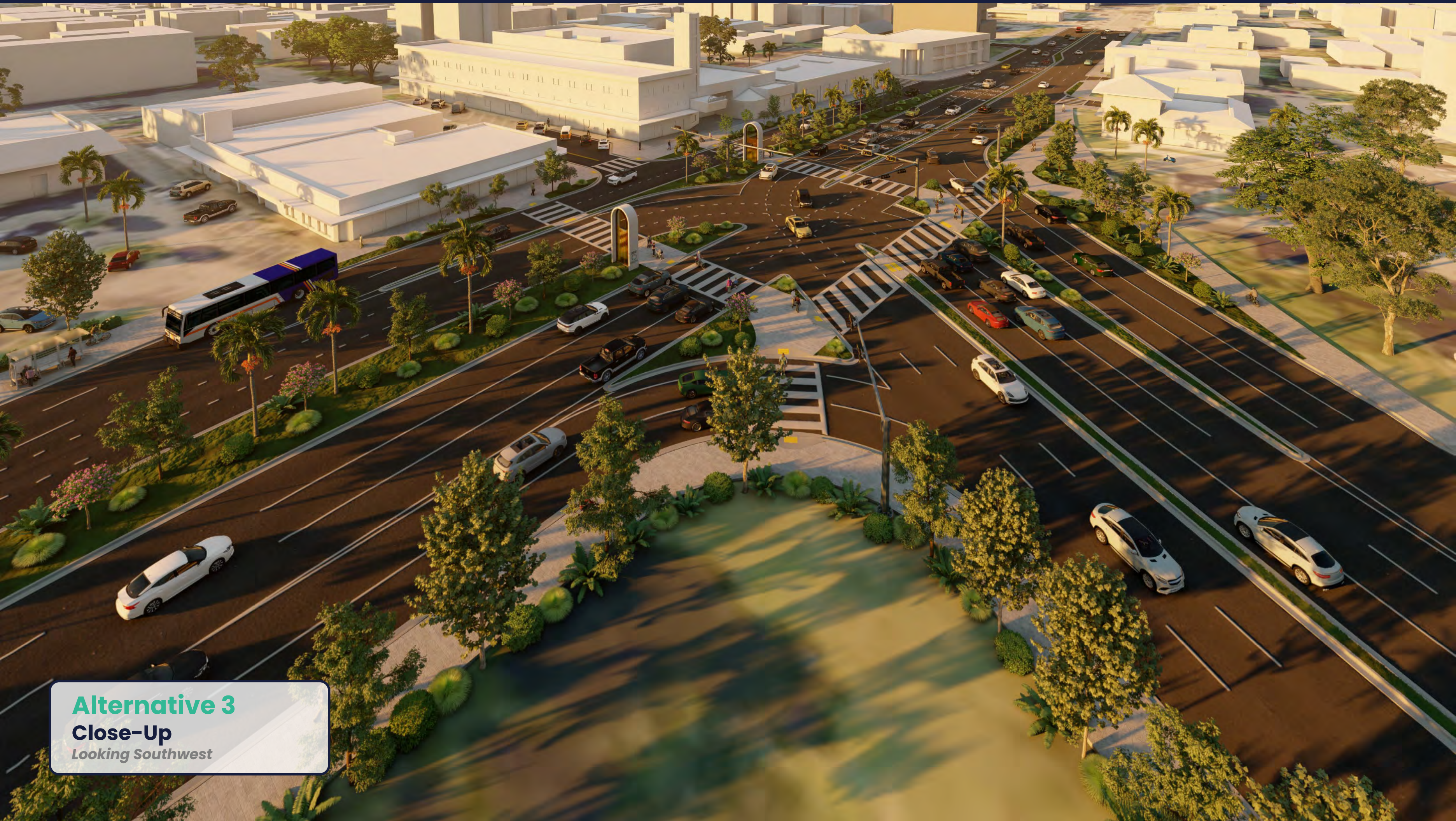
Alternative 3

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

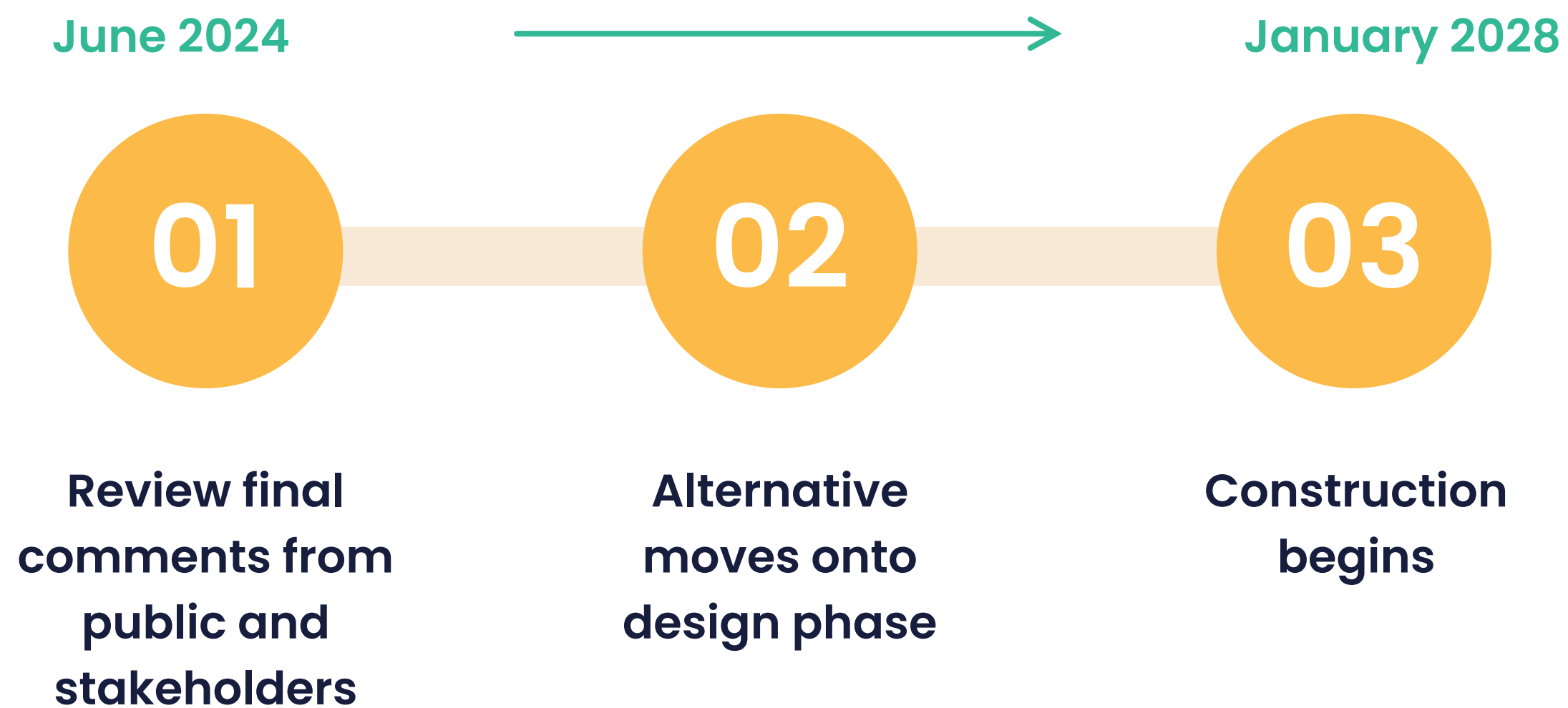


Alternative 3
Transit Amenities
Looking East

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



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.

<p>Name _____</p> <p>Address _____</p> <p>City, State, Zip _____</p> <p>Phone Number _____</p> <p>Email _____</p>	<p style="text-align: center;">Mail to: Kris McKirdy, P.E. FDOT Project Manager Florida Department of Transportation 3400 West Commercial Boulevard Fort Lauderdale, FL 33309</p>
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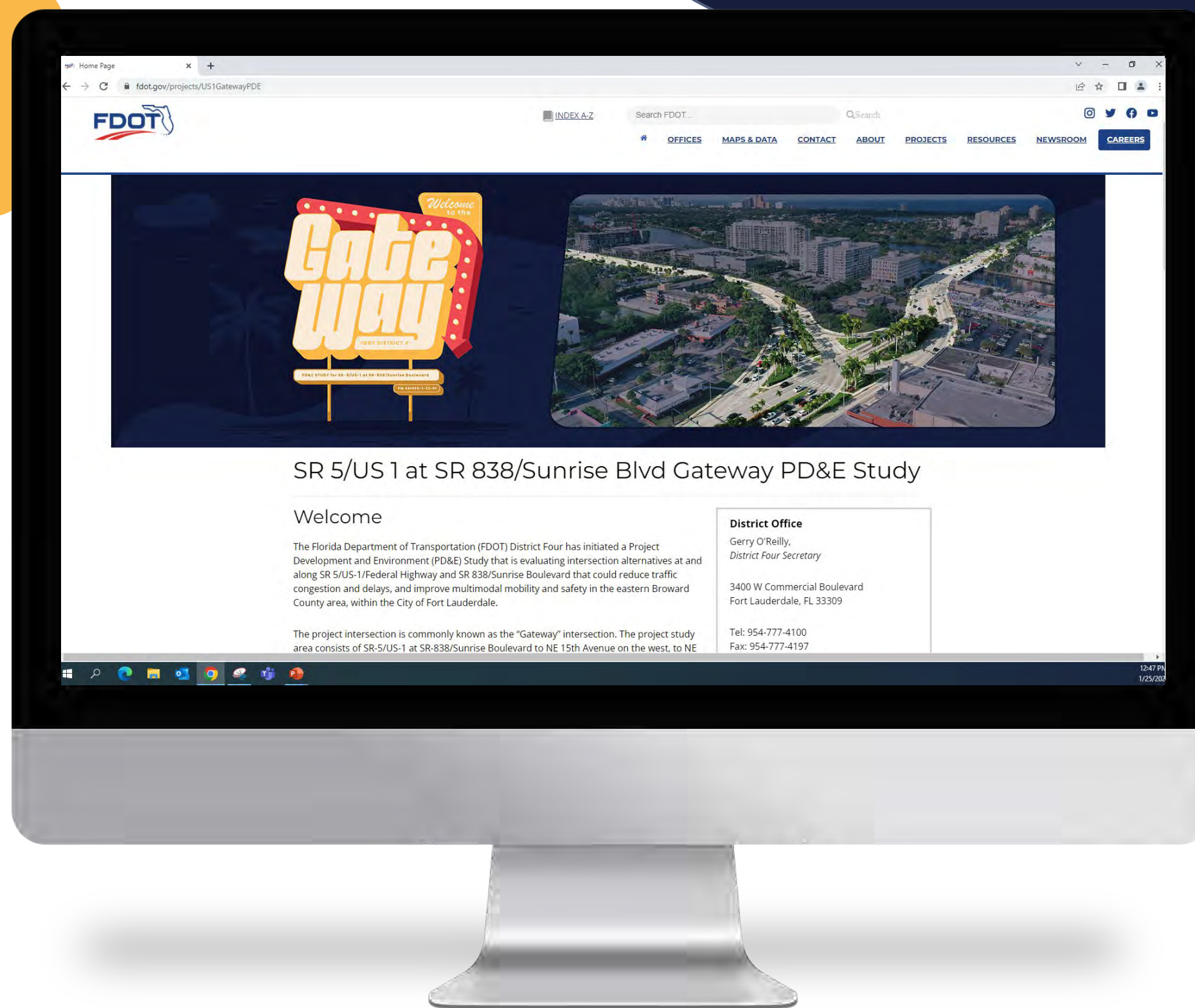
* This document is subject to public record laws and may be released to the media or public upon request.



Visit the Project Website

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

Project Website:
www.fdot.gov/projects/US1GatewayPDE



Submitting Comments & Questions Today

Multiple ways to submit:

- 01 Online using GoToWebinar
Type your comment/question in the **Question Box**
- 02 Verbally by using the **Raise Hand** feature on your control panel to be unmuted
- 03 Online at project website
www.fdot.gov/projects/US1GatewayPDE
- 04 By email to Project Manager
Kris.McKirdy@dot.state.fl.us
- 05 By US mail to Project Manager
Kris McKirdy
Florida Department of Transportation, District 4
3400 West Commercial Boulevard
Fort Lauderdale, Florida 33309

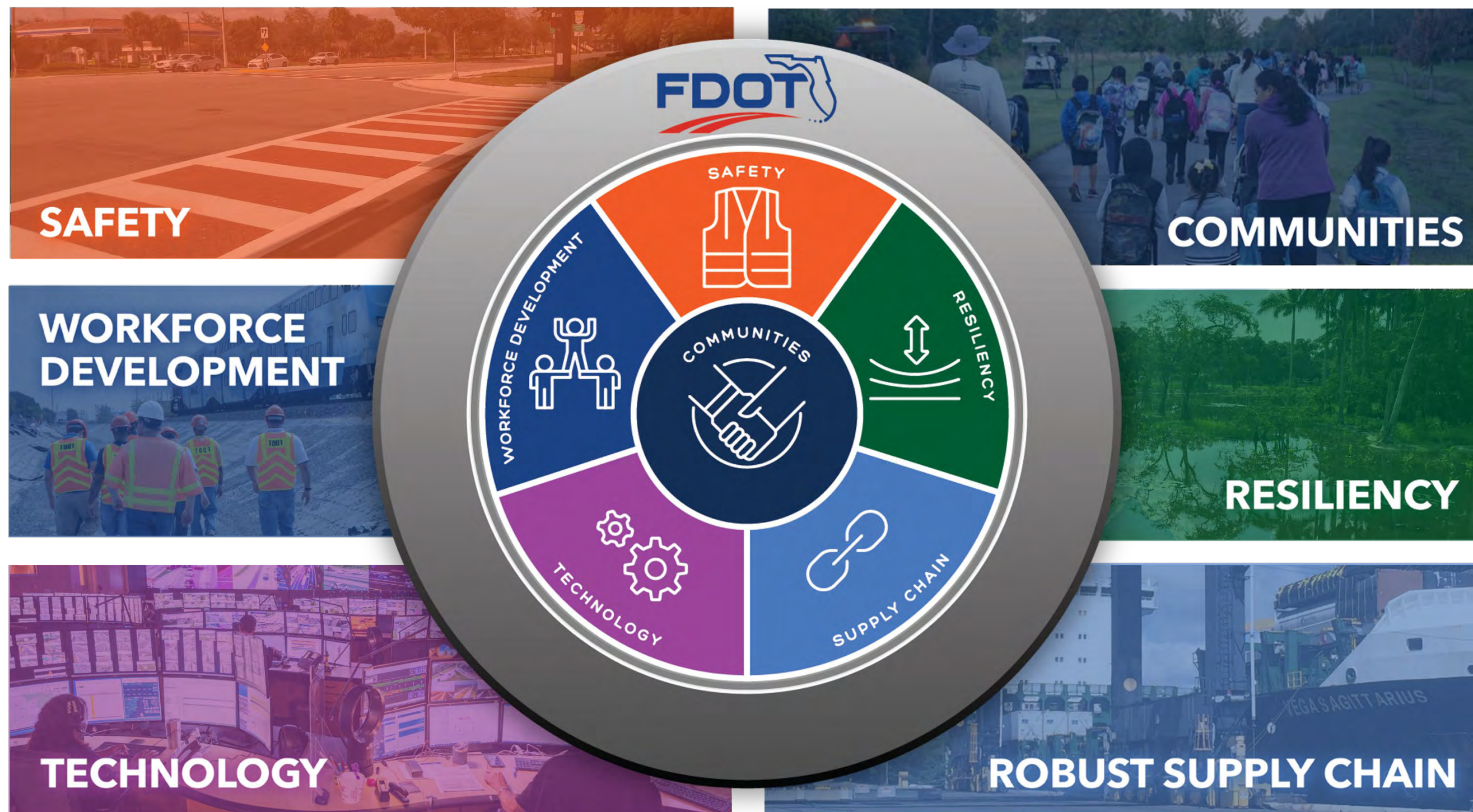
Project Website



06

Questions & Answers

FDOT Compass



Safety Message

National Theft Prevention Month July 1-31st, 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** [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** [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

Project Website: www.fdot.gov/projects/USIGatewayPDE

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