



**SR 953/NW 42nd Avenue – SR 948/NW 36th Street – SR 25/Okeechobee Road
Iron Triangle Project Development and Environment (PD&E) Study**

FPID No.: 438521-1-22-01 | ETDM No.: 14472

PROJECT ADVISORY TEAM MEETING # 2



October 14, 2025

Rules of Engagement

- 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” Panel**
- Get Technical Assistance
 - Call Vanessa Salinas (786) 614-0050

The screenshot displays the GoToWebinar interface. At the top, there is a menu bar with 'File', 'View', and 'Help'. Below it is the 'Audio' panel, which includes a 'Sound Check' indicator and two radio buttons: 'Computer audio' (selected) and 'Phone call'. A microphone icon is shown with the word 'MUTED' in red. Below this, there are dropdown menus for 'Microphone (HD Webcam C510)' and 'Speakers (High Definition Aud...'. A volume slider is also visible. Below the audio panel is the 'Questions' panel, which is highlighted with a red dashed border. It contains a text input field with the placeholder '[Enter a question for staff]' and a 'Send' button. At the bottom of the interface, there is a footer with the text 'Multi sessions different registrants', 'Webinar ID: 980-960-603', and the GoToWebinar logo.

Title VI Non-Discrimination Compliance

Public participation at this public meeting is encouraged and solicited without regard to race, color, national origin, age, sex, religion, disability, or family status.

Persons wishing to express any concerns about Title VI may do so by contacting either:

Florida Department of Transportation
District Six Office
District Six Interim Title VI Coordinator

Dat Huynh

100 NW 111th Avenue

Miami, Florida 33172

Dat.Huynh@dot.state.fl.us

(305) 470-5201

Florida Department of Transportation
Tallahassee Office
State Title VI Coordinator

Aldrin T. Sanders

605 Suwannee Street MS65

Tallahassee, Florida 32399

Aldrin.Sanders@dot.state.fl.us

(850) 414-4764

NEPA Assignment Statement

The environmental review, consultation and other actions required by applicable federal environmental laws for these projects are being, or have been, carried out by the 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.

Agenda

- Introductions
- Project Description
- PD&E Study Process
- Alternatives Development
- Schedule & Funding
- Open Discussion

PAT Role and Expectations:

- **Provide** guidance and serve as a resource to the PD&E Study Team
- **Ensure** stakeholder interests are fully considered in the study
- **Serve** as a sounding board for recommendations

Panelists



Kira Leon, PE
FDOT Project Manager



Julieta Manso, PE
Consultant Project Manager



Paulette Summers
Community Outreach Specialist



SAFETY

COMMUNITIES

WORKFORCE DEVELOPMENT

RESILIENCY

RESILIENCY

TECHNOLOGY

ROBUST SUPPLY CHAIN

FDOT

SAFETY

RESILIENCY

WORKFORCE DEVELOPMENT

COMMUNITIES

TECHNOLOGY

SUPPLY CHAIN

Project Description

- **Roadway Network:**

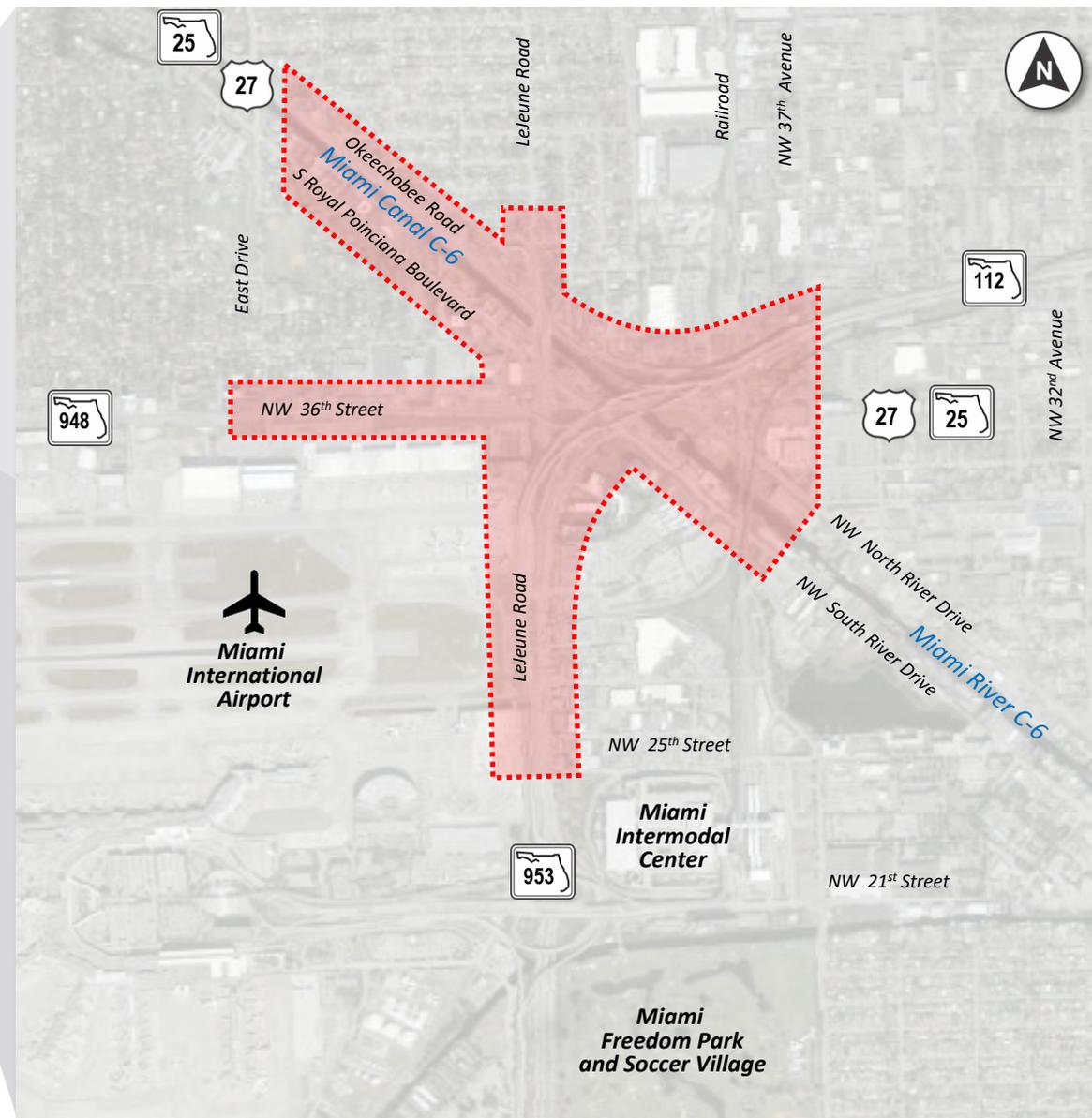
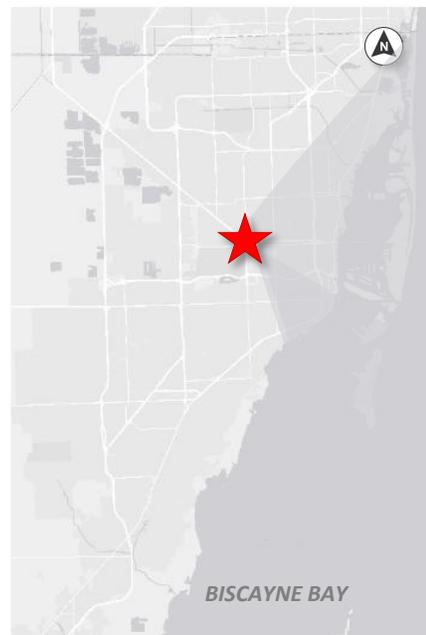
- SR 953/NW 42nd Avenue/LeJeune Road
- SR 948/NW 36th Street
- SR 25/US 27/Okeechobee Road
- SR 112/Airport Expressway
- NW North River Drive
- NW South River Drive
- S Royal Poinciana Boulevard

- **Jurisdictions:**

- Miami-Dade County
- City of Hialeah
- City of Miami Springs
- City of Miami
- Village of Virginia Gardens

- **Points of Interest and Major Generators:**

- Miami International Airport
- Miami Intermodal Center
- Miami Metrorail
- Tri-Rail Hialeah Market Station
- Florida East Coast Railway Hialeah Yard
- Miami Freedom Park and Soccer Village



Purpose & Need

Project Purpose

- Address operational deficiencies and improve capacity, relieve existing congestion and accommodate projected transportation demand within the Iron Triangle interchange area, specifically as it relates to SR 953/NW 42nd Avenue/LeJeune Road, SR 948/NW 36th Street, and SR 25/US 27/Okeechobee Road
- Improve safety conditions
- Enhance modal interrelationships

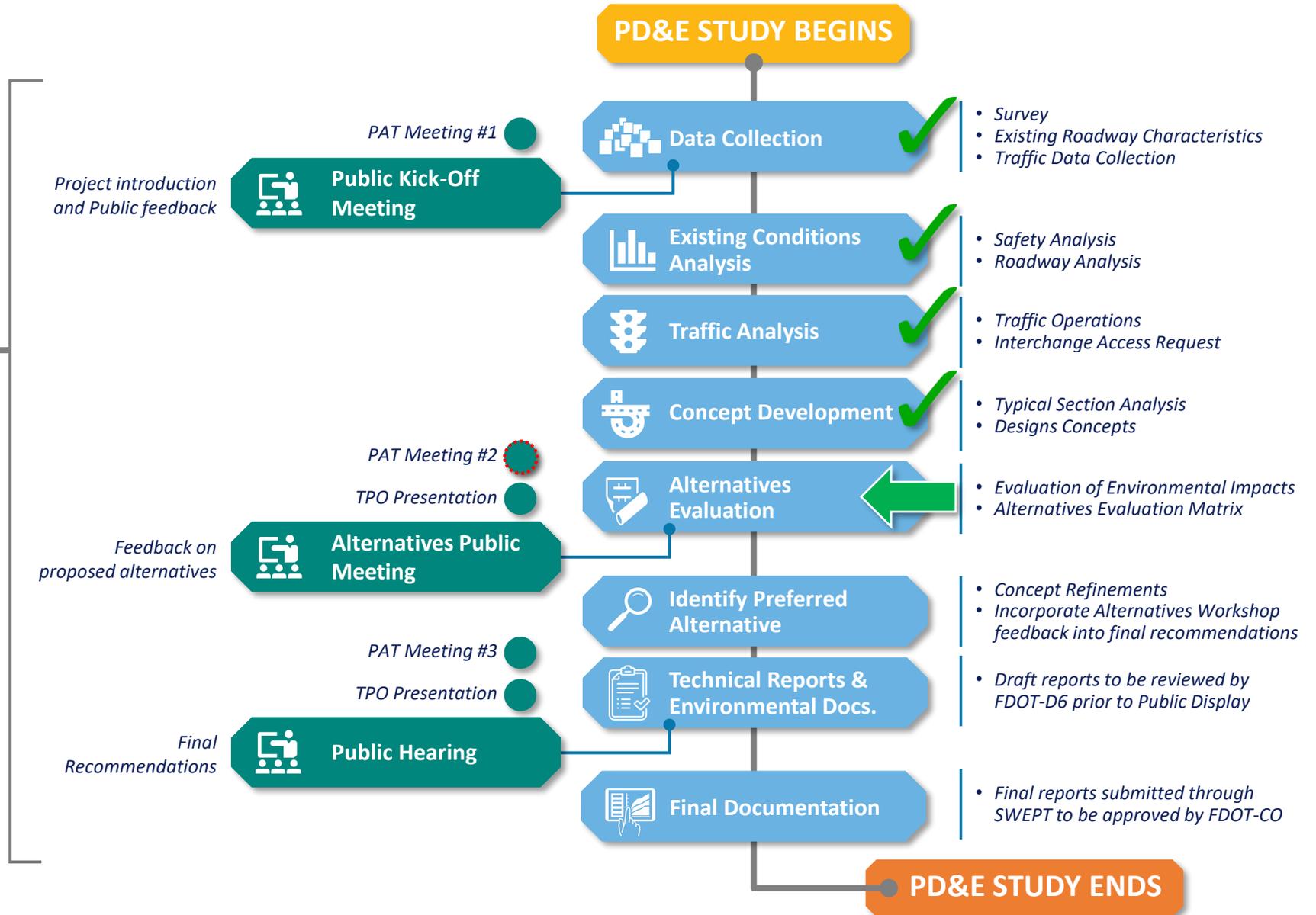
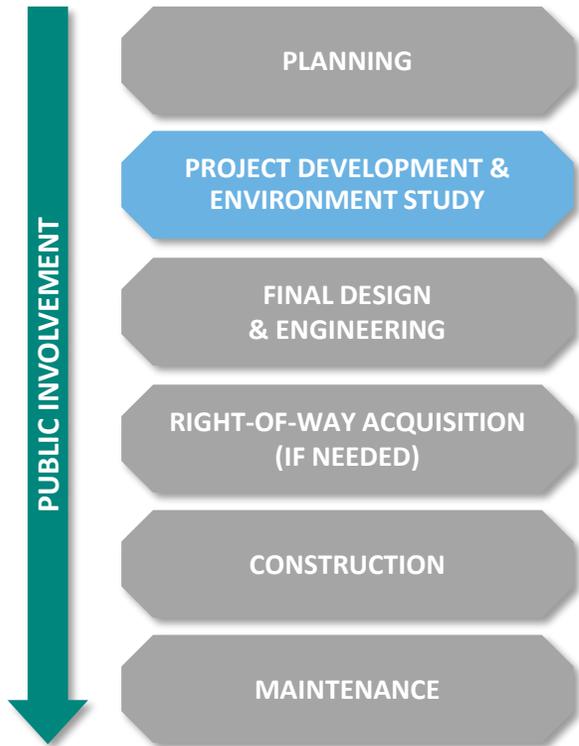
Project Need

- **Capacity/Transportation Demand:** Improve traffic operations/ capacity, alleviate existing congestion, and accommodate projected transportation demand
- **Safety:** Improve safety conditions
- **Modal Interrelationship:** Enhance multimodal activities



PD&E Study Process

Transportation Improvement Process



Alternatives Development

Project Area A

Okeechobee Road at LeJeune Road Improvements

1. Okeechobee Road overpass at LeJeune Road (Okeechobee Road WB second level EB third level)
2. Okeechobee Road overpass at LeJeune Road (Okeechobee Road WB & EB second level)
3. At-Grade Widening of Okeechobee Road

Project Area B

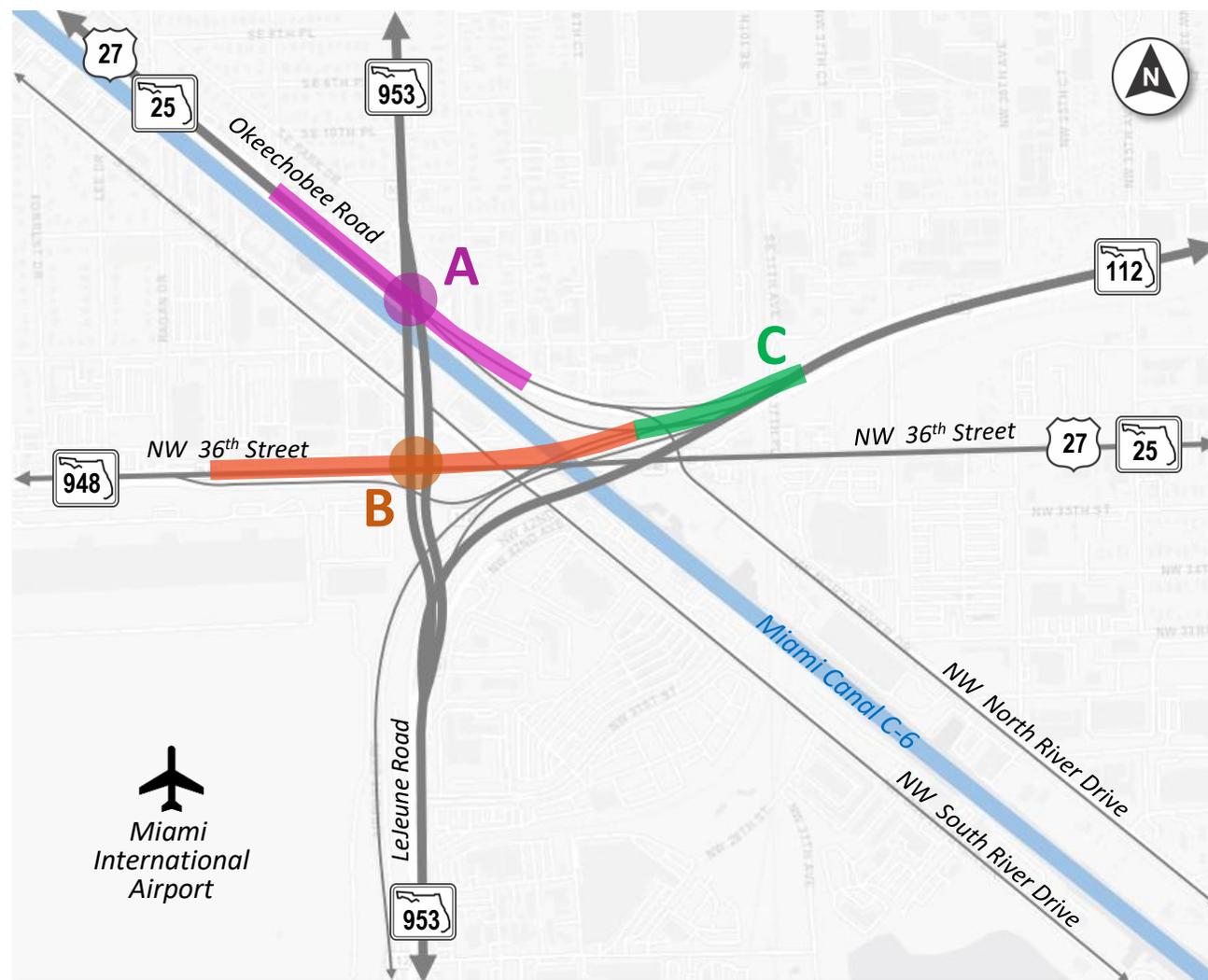
NW 36th Street at LeJeune Road Improvements

1. Extension of WB SR 112 to WB NW 36th Street over LeJeune Road
2. At-Grade Widening of NW 36th Street
3. Partial-Displace Left Turn Intersection

Project Area C

WB SR 112 Exit Ramp

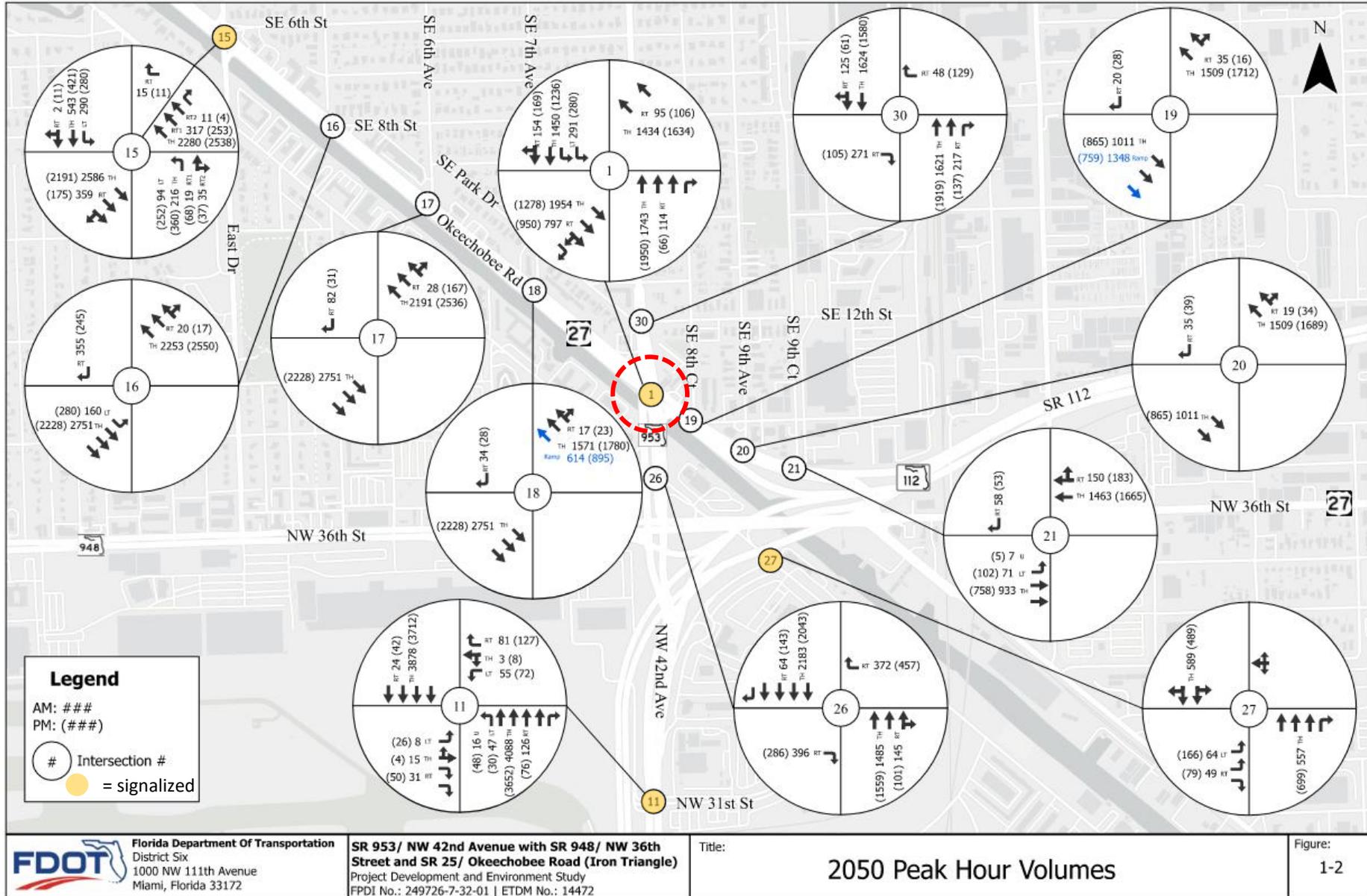
1. WB SR 112 Flyover from existing off-ramp alignment
2. WB SR112 Flyover from new alignment along Okeechobee Road off-ramp



Okeechobee Road and LeJeune Road Intersection – Looking northwest

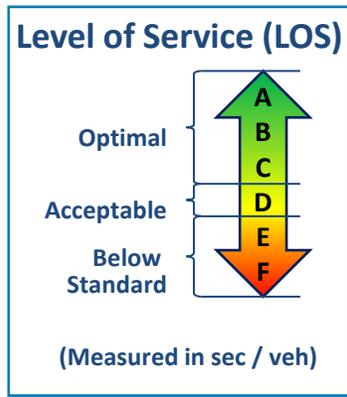
Project Area A



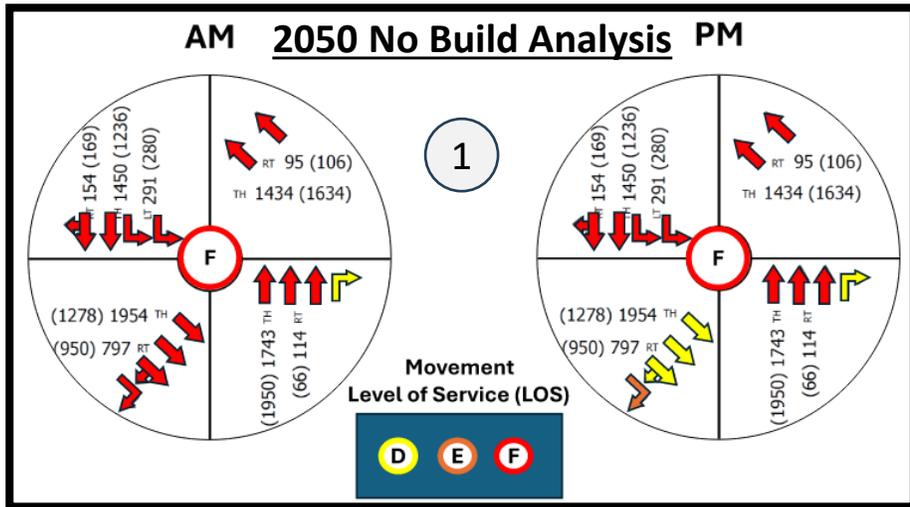


Okeechobee Road and LeJeune Road Intersection

2023 Analysis	2050 No Build Analysis
AM: 52.0 (D)	AM: 117.5 (F)
PM: 58.0 (E)	PM: 113.1 (F)



- Additional movements to improve operations:
 - Reducing phases at the intersection
 - Removing demand at the intersection
 - Adding capacity



Okeechobee Road overpass at LeJeune Road – Alternative A-1 (Planning Study – Third Level)

2050 No Build Analysis	2050 Build Alternative
AM: 117.5 (F)	AM: 70.0 (E)
PM: 113.1 (F)	PM: 77.9 (E)



Okeechobee Road overpass at LeJeune Road – Alternative A-2 (Second Level)

2050 No Build Analysis	2050 Build Alternative
AM: 117.5 (F)	AM: 43.6 (D)
PM: 113.1 (F)	PM: 45.5 (D)



Okeechobee Road at LeJeune Road At-Grade Improvements – Alternative A-3

2050 No Build Analysis	2050 Build Alternative
AM: 117.5 (F)	AM: 66.3 (E)
PM: 113.1 (F)	PM: 66.3 (E)



Okeechobee Road at LeJeune Road

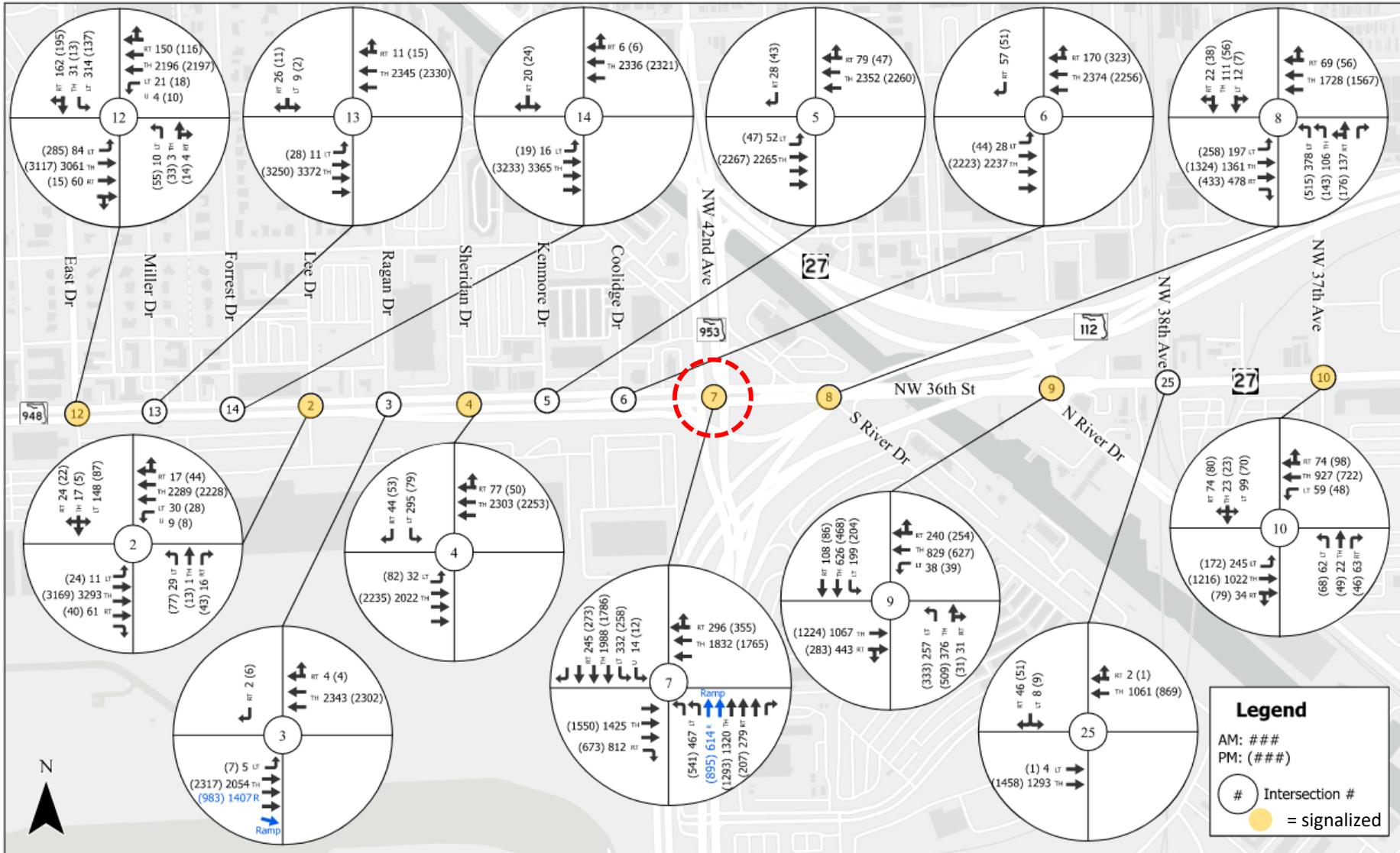
Summary of Traffic Results

	<p><u>2023 Analysis</u></p> <p>AM: 52.0 (D)</p> <p>PM: 58.0 (E)</p>	<p><u>2050 No Build Analysis</u></p> <p>AM: 117.5 (F)</p> <p>PM: 113.1 (F)</p>	
Alternative A-1	<p><u>2050 Build Alternative</u></p> <p>AM: 70.0 (E)</p> <p>PM: 77.9 (E)</p>	<p><u>2050 Build Alternative</u></p> <p>AM: 43.6 (D)</p> <p>PM: 45.5 (D)</p>	<p><u>2050 Build Alternative</u></p> <p>AM: 66.3 (E)</p> <p>PM: 66.3 (E)</p>

Project Area B

NW 36th Street & LeJeune Road Intersection – Looking southwest

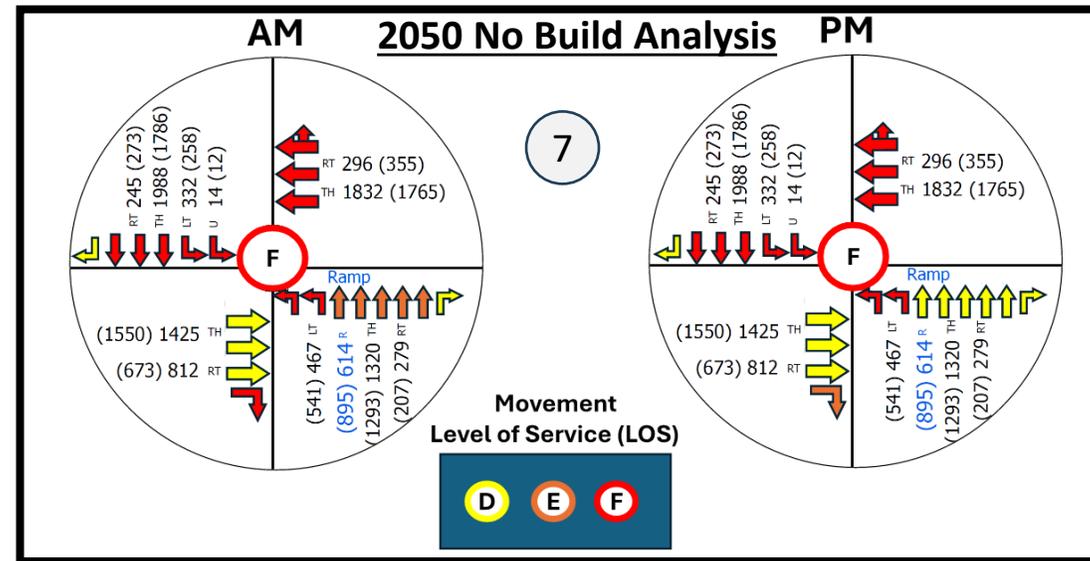
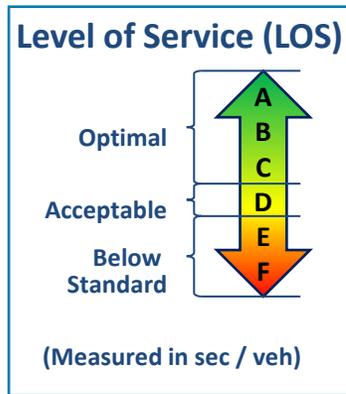




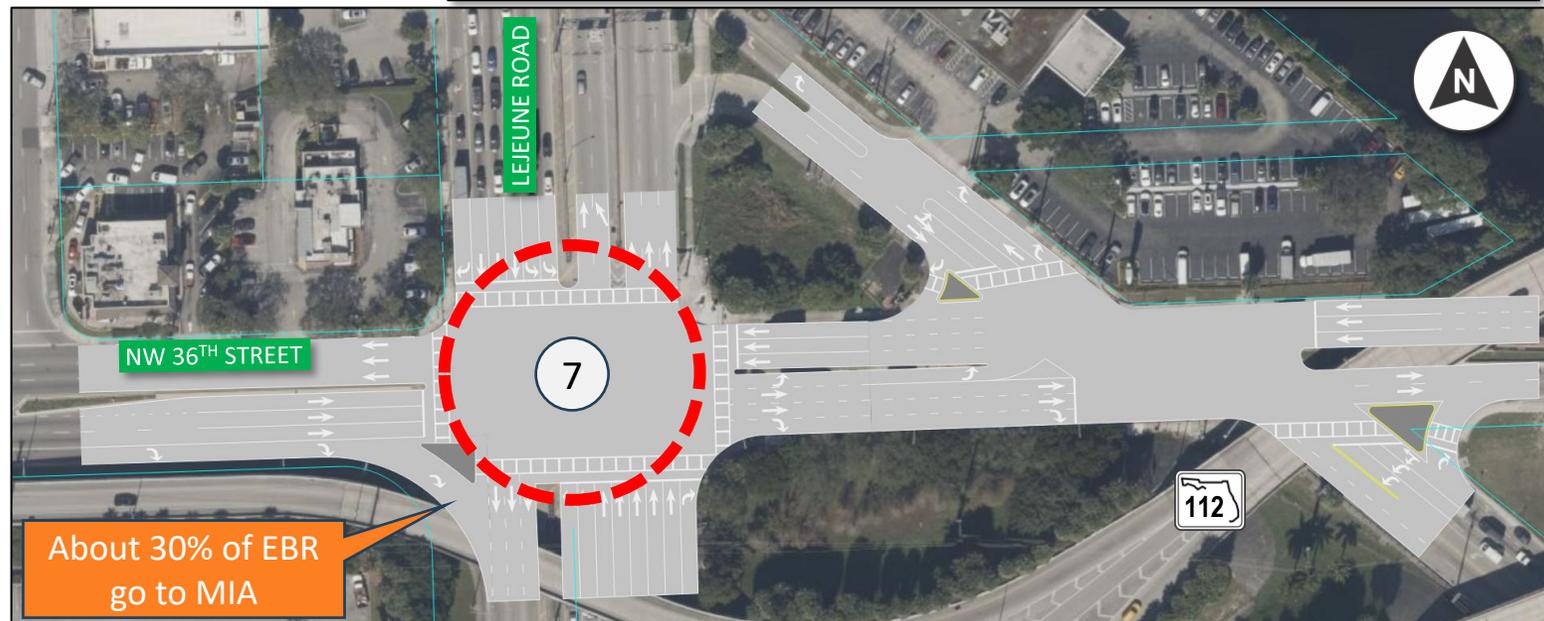
<p>Florida Department of Transportation District Six 1000 NW 111th Avenue Miami, Florida 33172</p>	<p>SR 953/ NW 42nd Avenue with SR 948/ NW 36th Street and SR 25/ Okeechobee Road (Iron Triangle) Project Development and Environment Study FPDJ No.: 249726-7-32-01 ETDM No.: 14472</p>	<p>Title: 2050 Peak Hour Volumes</p>	<p>Figure: 1-1</p>
---	--	--	---------------------------------

NW 36th Street and LeJeune Road Intersection

2023 Analysis	2050 No Build Analysis
AM: 60.2 (E)	AM: 113.4 (F)
PM: 56.8 (E)	PM: 93.3 (F)

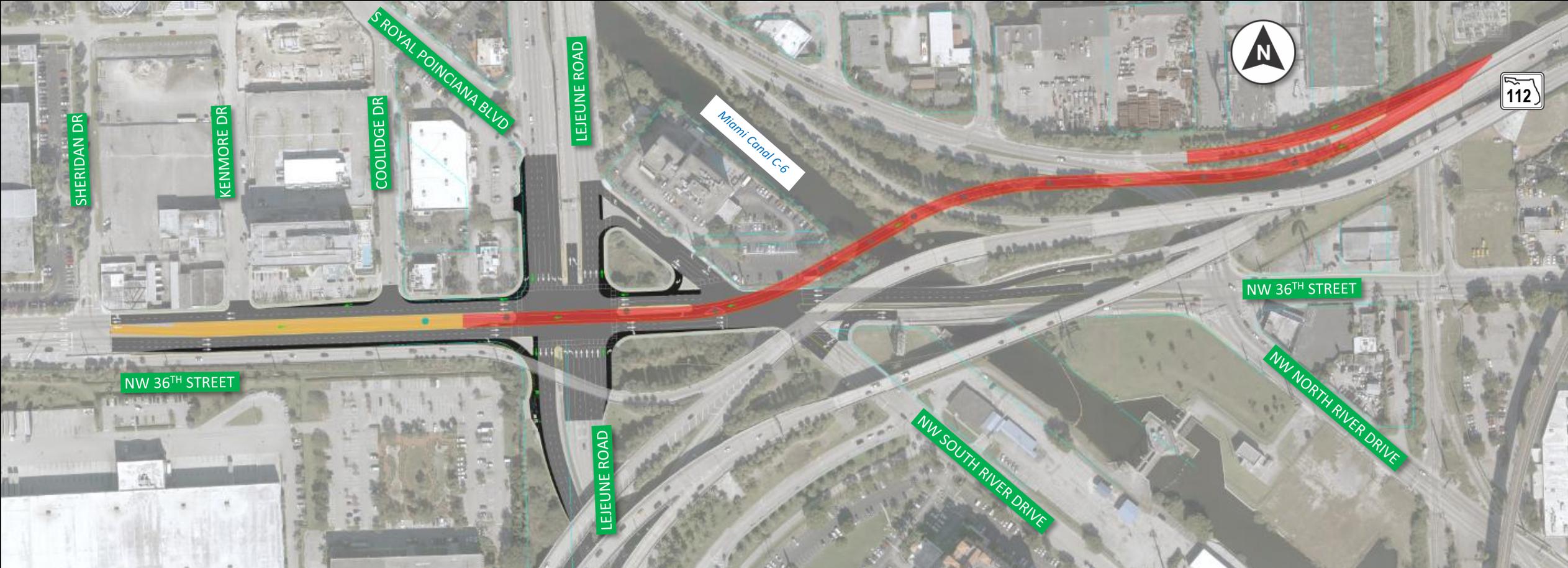


- Predominant failing movements:
 - Southbound Through
 - Westbound Through
- Additional movements to improve operations:
 - Reducing phases at the intersection
 - Removing demand at the intersection
 - Adding capacity



NW 36th Street and LeJeune Road Intersection – *Alternative B-1a (SR 112 Flyover Extension)*

2050 No Build Analysis	2050 Build Alternative
AM: 113.4 (F)	AM: 64.9 (E)
PM: 93.3 (F)	PM: 60.3 (E)



NW 36th Street and LeJeune Road Intersection – *Alternative B-1b (SR 112 Flyover Extension with split)*

2050 No Build Analysis	2050 Build Alternative
AM: 113.4 (F)	AM: 66.0 (E)
PM: 93.3 (F)	PM: 61.0 (E)



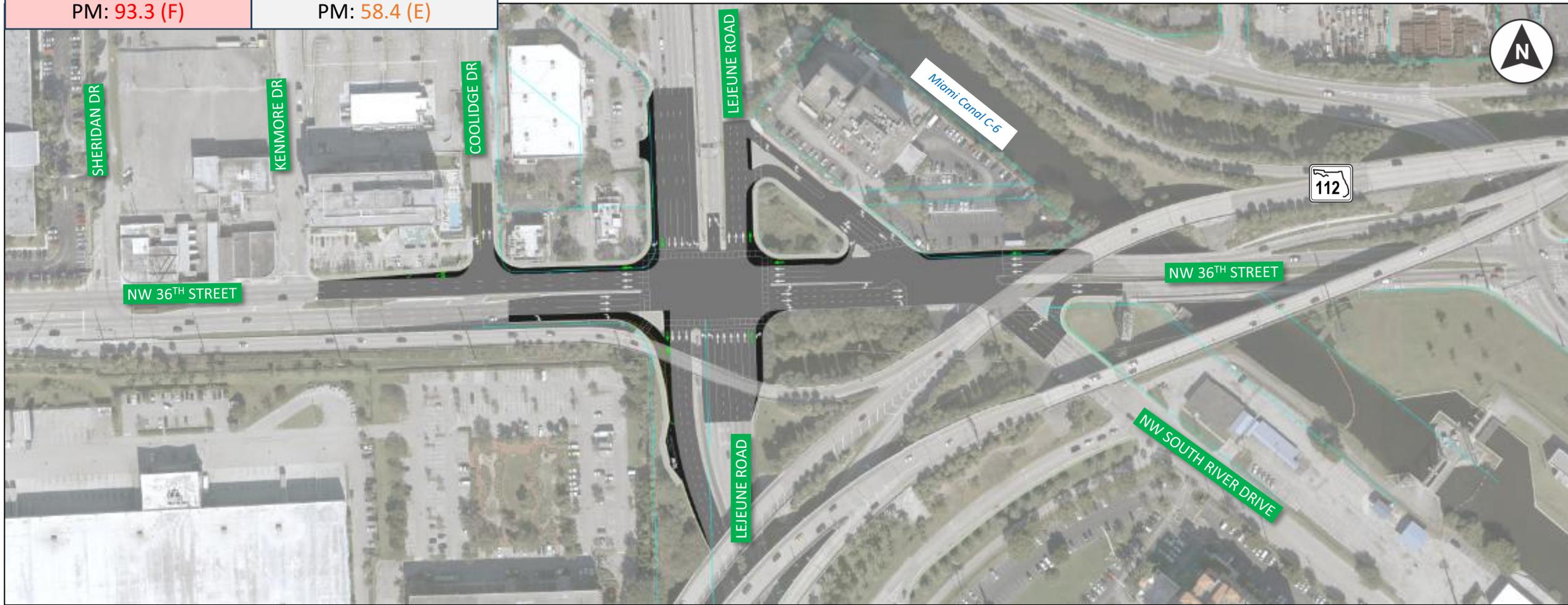
MATCH LINE



MATCH LINE

NW 36th Street and LeJeune Road Intersection – *Alternative B-2a (At Grade Improvements)*

2050 No Build Analysis	2050 Build Alternative
AM: 113.4 (F)	AM: 63.6 (E)
PM: 93.3 (F)	PM: 58.4 (E)



NW 36th Street and LeJeune Road Intersection – *Alternative B-2b (At Grade Improvements with split)*

2050 No Build Analysis	2050 Build Alternative
AM: 113.4 (F)	AM: 65.2 (E)
PM: 93.3 (F)	PM: 63.2 (E)

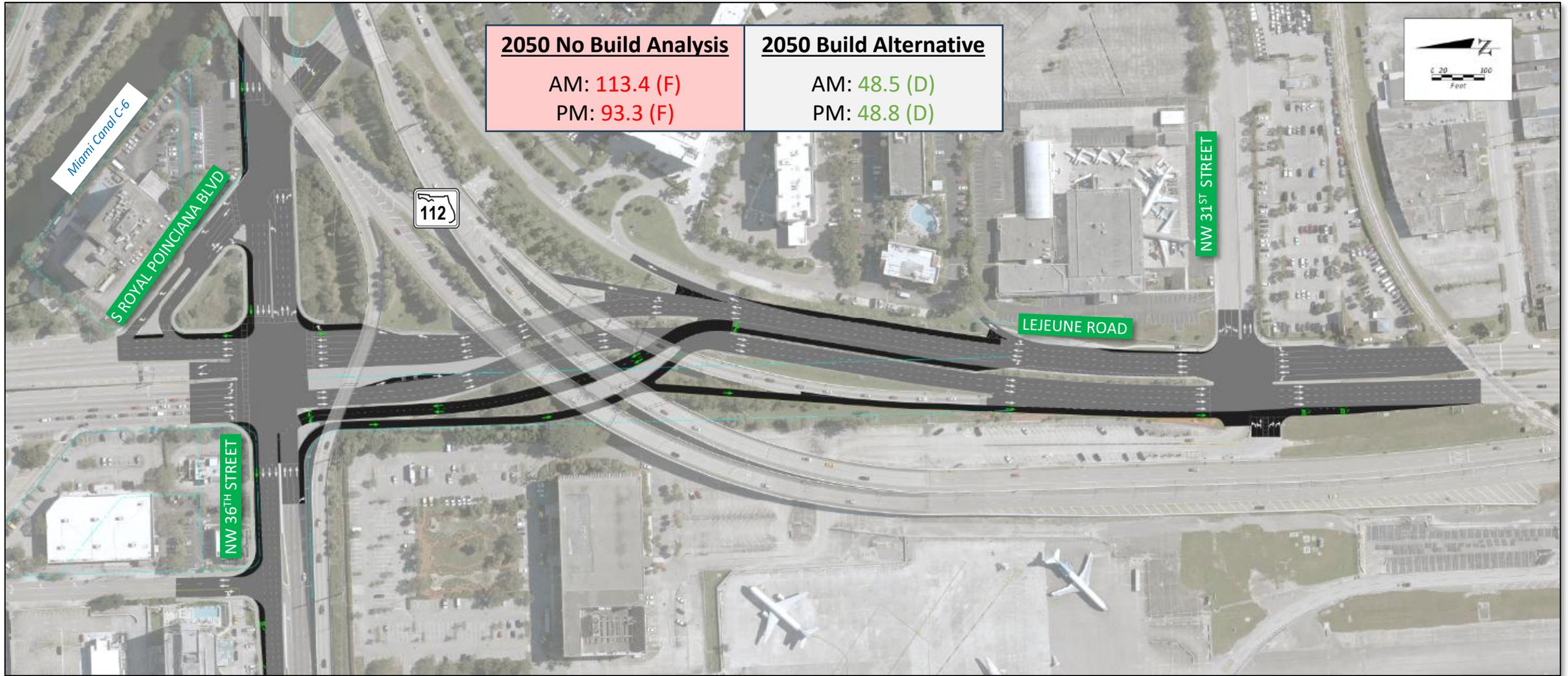


MATCH LINE



MATCH LINE

NW 36th Street and LeJeune Road Intersection – Alternative B-3 (Partial Displaced Left Turn)



NW 36th Street and LeJeune Road Intersection

Summary of Traffic Results

2023 Analysis
 AM: 60.2 (E)
 PM: 56.8 (E)

2050 No Build Analysis
 AM: 113.4 (F)
 PM: 93.3 (F)

Alternative B-1a

2050 Build Alternative
 AM: 64.9 (E)
 PM: 60.3 (E)

Alternative B-1b

2050 Build Alternative
 AM: 66.0 (E)
 PM: 61.0 (E)

Alternative B-2a

2050 Build Alternative
 AM: 63.6 (E)
 PM: 58.4 (E)

Alternative B-2b

2050 Build Alternative
 AM: 65.2 (E)
 PM: 63.2 (E)

Alternative B-3

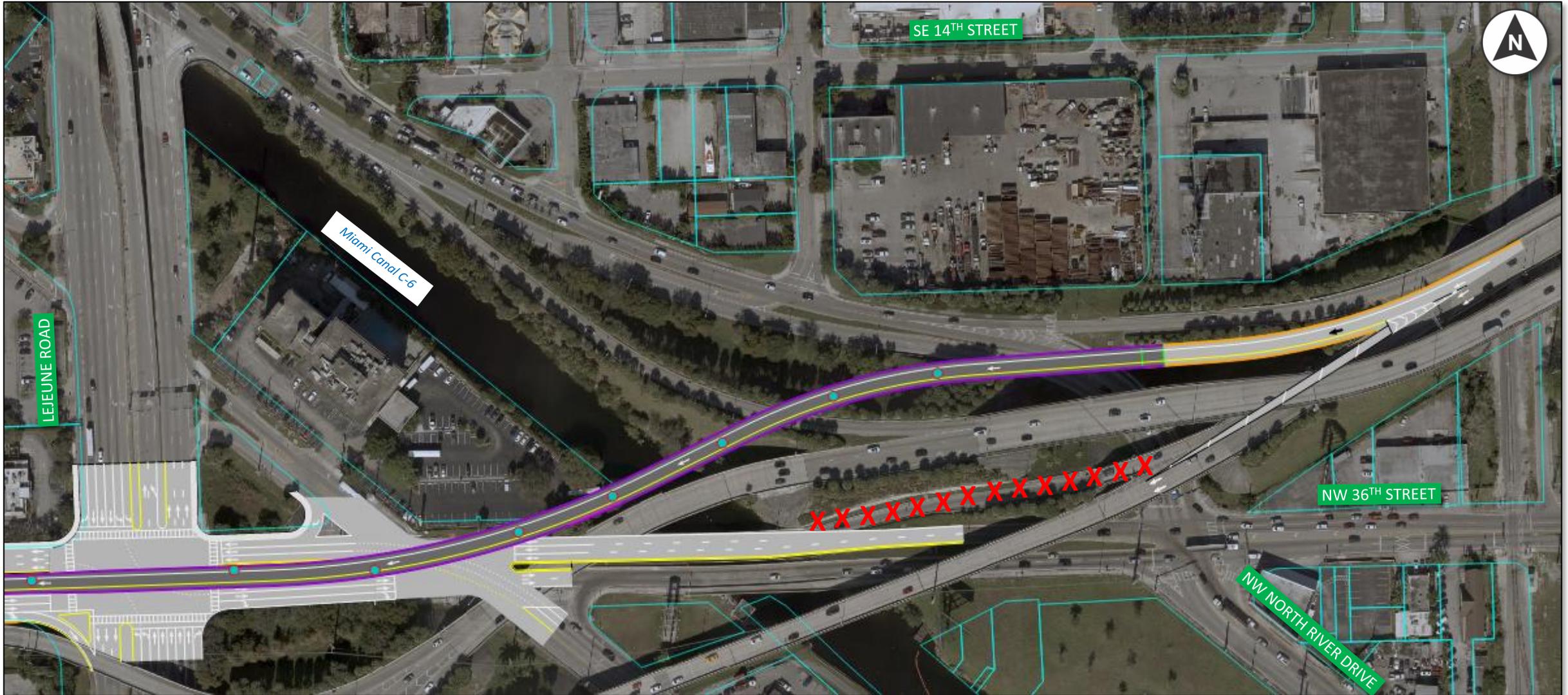
2050 Build Alternative
 AM: 48.5 (D)
 PM: 48.8 (D)

SR 112 Ramps – Looking east

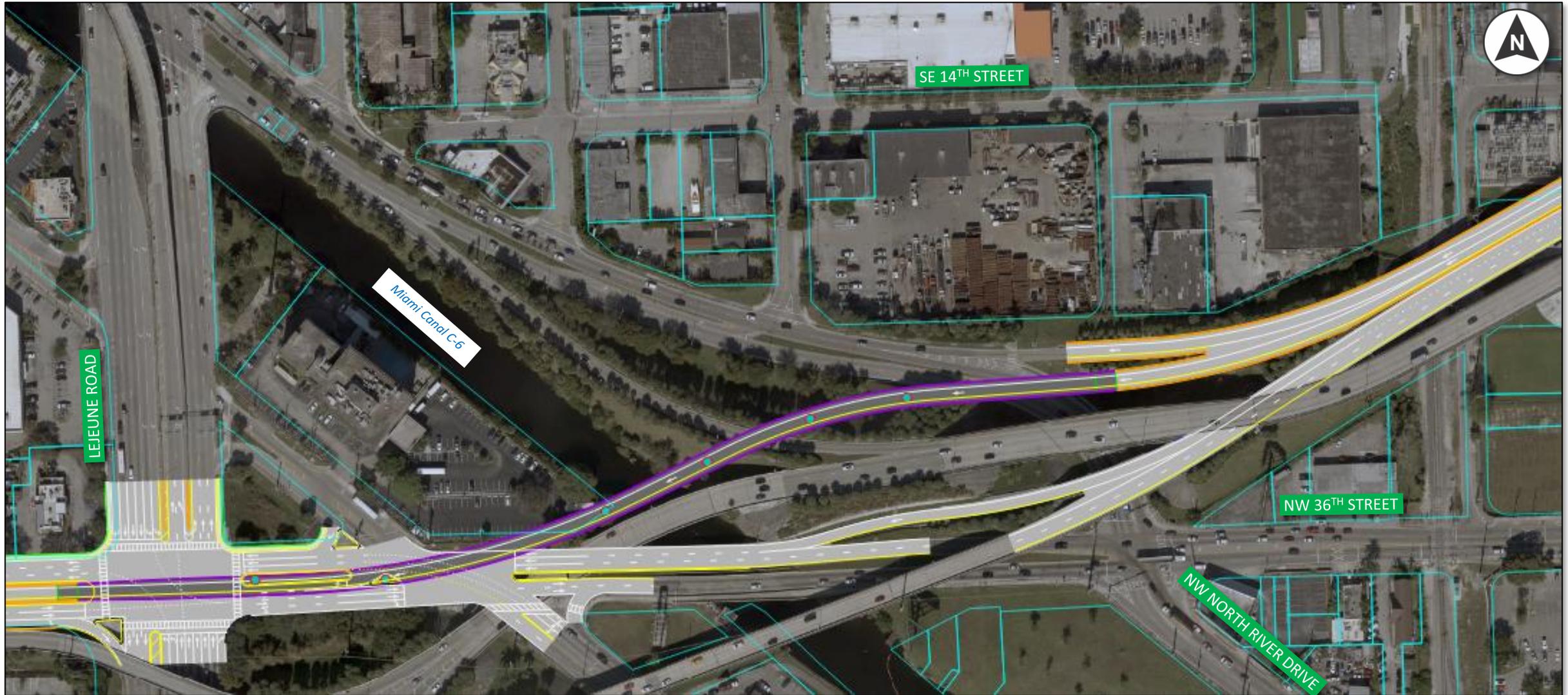
Project Area C



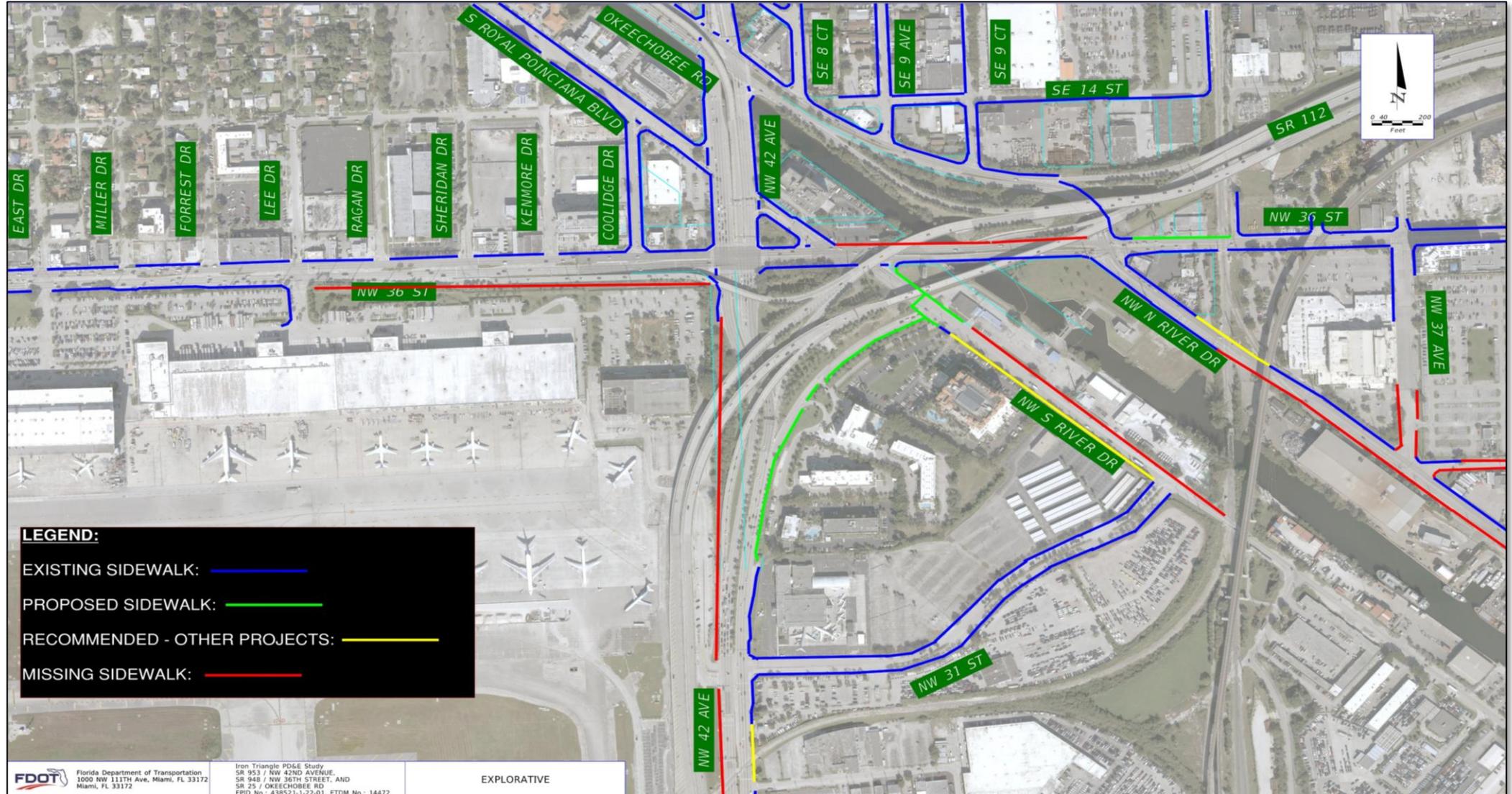
Westbound SR 112 Flyover Ramp – *Alternative C-1*



Westbound SR 112 Flyover Ramp – *Alternative C-2*



Sidewalk Inventory



Public Involvement

- Public Meetings:
 - Public Kick-off Meeting:
 - *February 21, 2024*
 - Alternatives Public Meeting:
 - *November 13, 2025*
 - Public Hearing:
 - *Spring 2026 (Tentative)*
- Miami-Dade County TPO Presentations
- Project Advisory Team Meetings
- Submit Comments to:
 - Kira Leon, PE at kira.leon@dot.state.fl.us
- Visit the project website:
 - http://www.southflroads.com/SR953_SR948_and_SR25.html

GET INVOLVED!
STAY INFORMED!

Social Media



Facebook: [MyFDOTSEFL](https://www.facebook.com/MyFDOTSEFL)
Instagram: [myfdot_sefl](https://www.instagram.com/myfdot_sefl)
X: [@MyFDOT_SEFL](https://twitter.com/MyFDOT_SEFL)

Public comments and questions are welcomed
at any time throughout the study.

Project Update

ALTERNATIVES PUBLIC MEETING

**STATE ROAD (SR) 953/NW 42 AVENUE WITH SR 948/NW 36 STREET
AND SR 25/US 27/OKEECHOBEE ROAD (IRON TRIANGLE)**
Project Development and Environment (PD&E) Study

The Project Alternatives Public Meeting is planned for Fall 2025. The project team will present the proposed alternatives developed for the project. We encourage your participation and look forward to getting your input. Thank you for your feedback so far.

For more information visit:
www.southflroads.com/SR953_SR948_and_SR25.html



FALL 2025

*More details to follow.
Stay tuned!*



Summary Schedule

TASK	2023				2024				2025				2026			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
PD&E Study – Begin			 START													
Existing Conditions Analysis																
Project Advisory Team (PAT) Meeting				 PAT #1								 PAT #2		 PAT #3		
Miami-Dade County TPO Presentations											 MDC – TPO		 MDC – TPO			
Public Kick-Off Meeting					 Public Kick-Off Meeting											
Engineering & Environmental Analysis																
Development of Alternatives																
Alternatives Public Meeting												 Alternatives Public Meeting				
Select Preferred Alternative												Select Preferred Alternative 				
Draft Engineering & Environmental Reports																
Public Hearing												Public Hearing (Tentative) 				
Final Engineering & Environmental Reports																
PD&E Study – End																 FINISH

Funding:

- PD&E Study (Fiscal Year 2023)
- Preliminary Engineering (Fiscal Year 2028)
- Construction (Currently Unfunded)



*Questions?
Comments?*

Thank you for attending!



Contact Information

Kira Leon, PE

FDOT Project Manager
kira.leon@dot.state.fl.us
(305) 470-5207

Julieta Manso, PE

Consultant Project Manager
JManso@hanson-inc.com
(305) 428-4353