

NW 67 AVENUE IMPROVEMENTS

Freight Intermodal Connector Analysis

FM NO. 436426-1-12-01

Public Meeting #1
July 19, 2023









Si usted necesita traducción durante esta reunión, por favor comuníquese con nosotros. Usted puede levantar la mano o pedir ayuda a través del chat y un miembro de nuestro equipo lo asistirá.



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

Please select the "Raise Hand" feature on the control panel.



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Title VI of the Civil Rights Act of 1964

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For questions or concerns, you may contact either:

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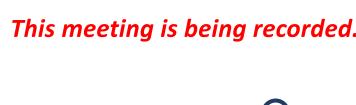






Use the "React" button to raise

your hand and ask a question.







Please keep your microphone muted and your camera off.



Use the "Chat" feature to ask the presenters a question.



Features may look different on a desktop and mobile device.

Technical Issues? Contact Maria@iscprgroup.com



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Meet Your Team



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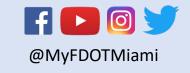
amy.elmore@exp.com (813) 469-2437

Meeting Agenda

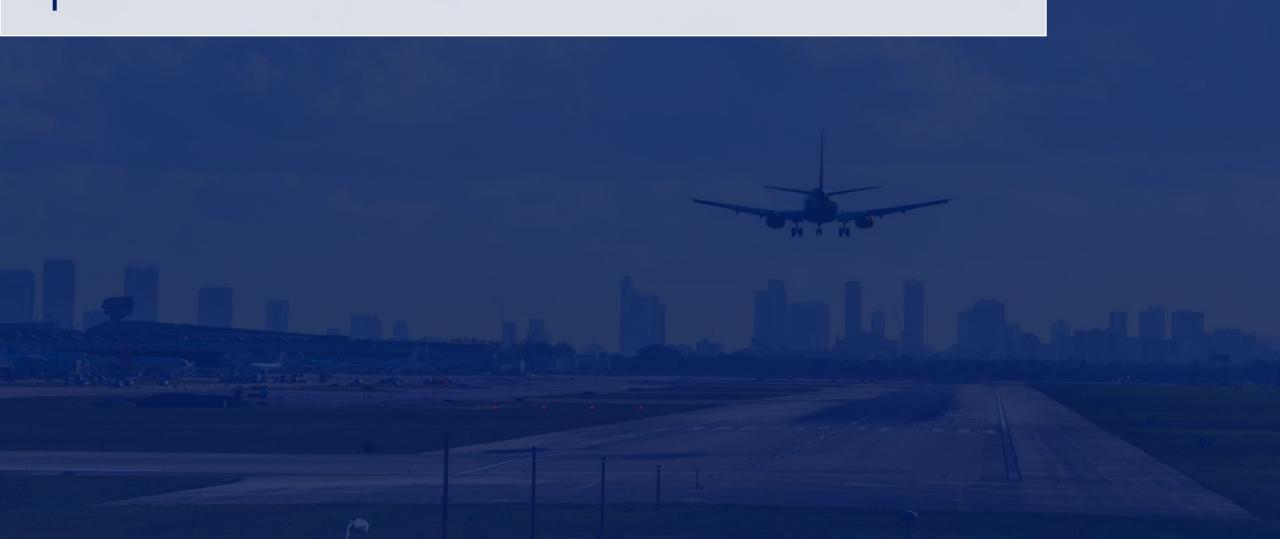
- Welcome and Introductions
- Project Overview
 - Performance Measures
 - Existing Conditions
 - Public Involvement
- Q&A
- Wrap Up

Visit the Project Website:

www.southflroads.com/nw67avenue

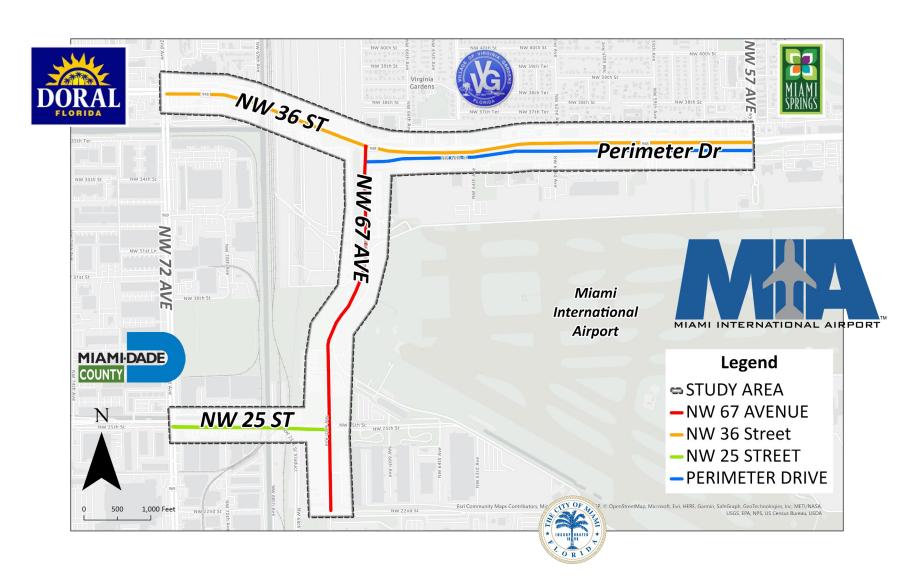


Project Overview

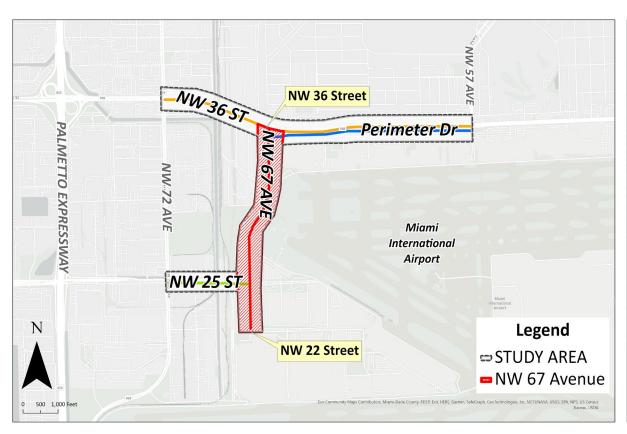




Study Area Location Map





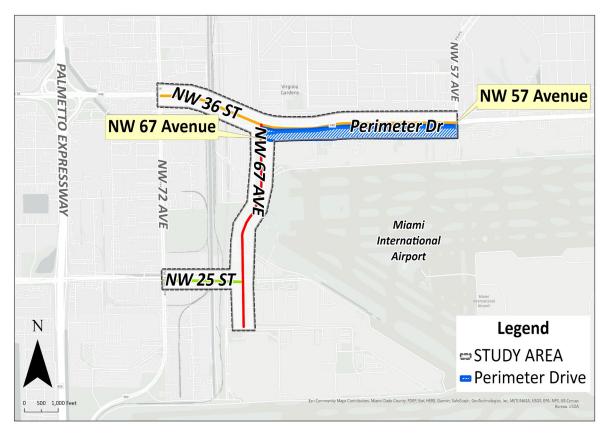




NW 67 Avenue

NW 36 Street





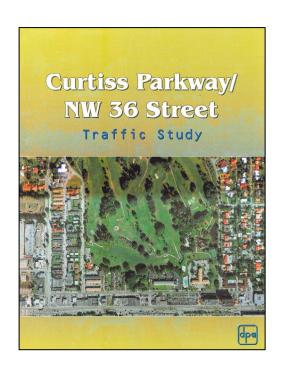


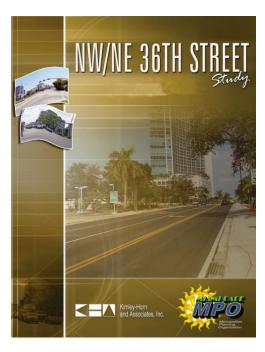
Perimeter Drive

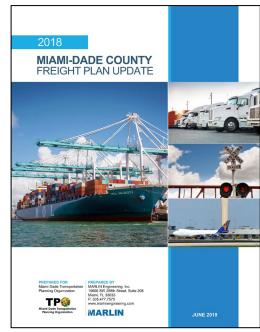
NW 25 Street



FDOT | Previous Study Efforts in or near the Study Area







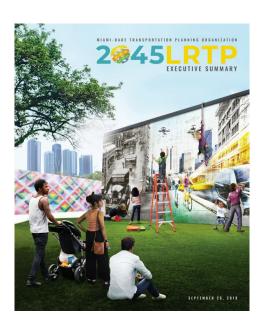


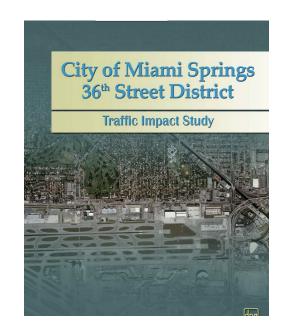




FDOT | Previous Study Efforts in or near the Study Area



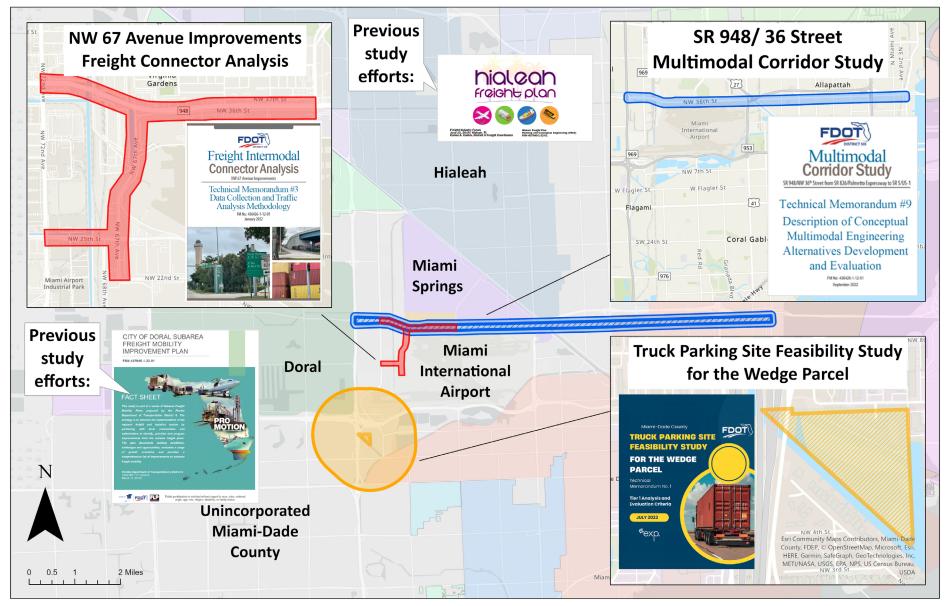








Freight Study Efforts in the Area







Regular and Significant Congestion



Transit Access only on SR 948/NW 36 Street and SR 969/NW 72 Avenue



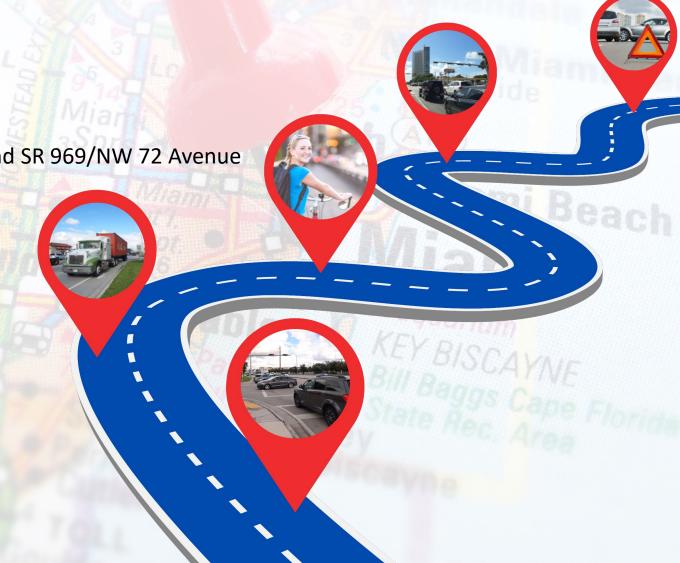
2 Million+ Tons of Cargo in 2021 at MIA



3 Historic Resources



Multiple locations with frequent crashes







FDOT | NW 67 Avenue Study Corridor Goals













Increase Safety and Security

Improve Efficient and Reliable Mobility

Support Economic Vitality and Competitiveness

Improve Multimodal Access for All

Preserve and Protect the Environment

Enhance Integration and Connectivity





Public Involvement and Stakeholder Coordination







No-Build Alternative

Maintain existing conditions with no additional future improvements



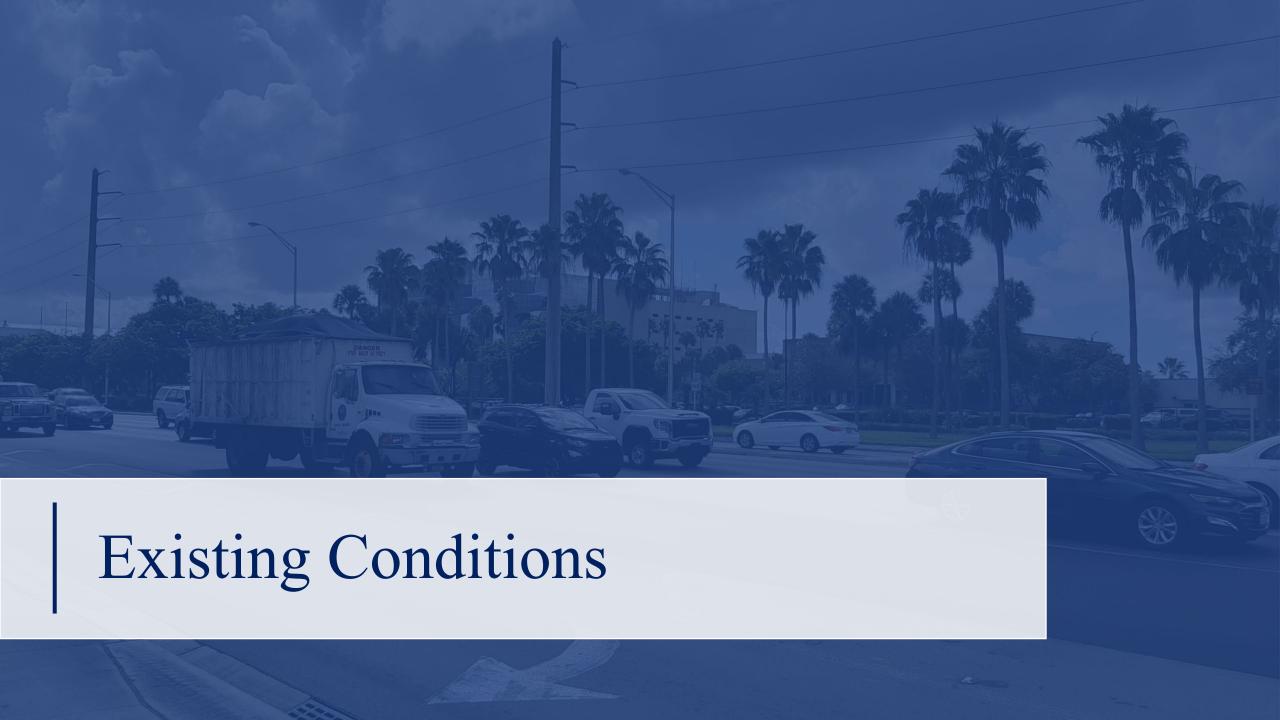
Transportation
Systems Management
& Operations (TSM&O) Alternatives

Evaluating transportation systems management and operations



Build Alternatives

Providing space for other purposes



FDOT Study Area





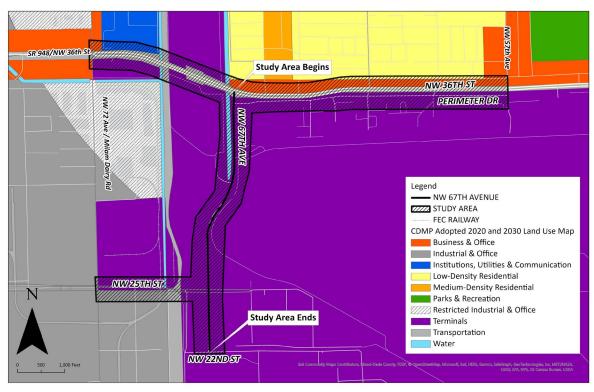


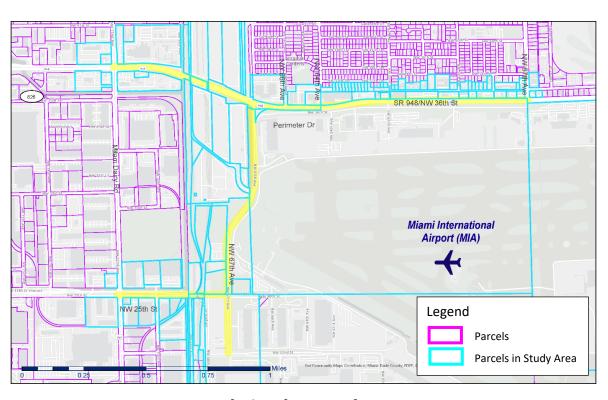












Study Area Future Land Use

Parcels in the Study Area

Land Use
Designations

Business and Office Industrial and Office Transportation

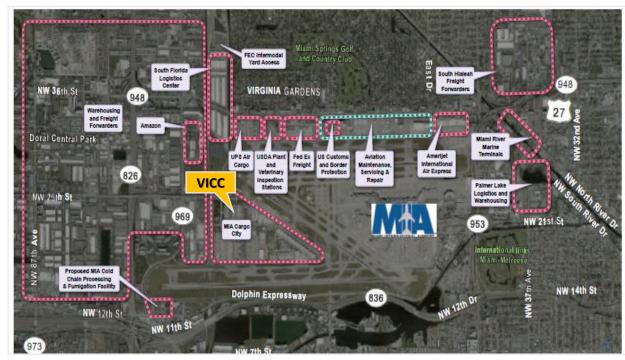
Terminals
Low-Density and Medium-Density Residential
Restricted Industrial and Office



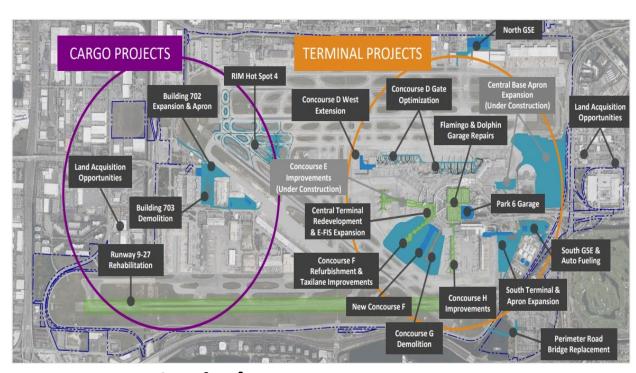




FDOT | Freight Facilities Near Study Area



Facilities in the vicinity of the Study Area



MIA Capital Improvement Program

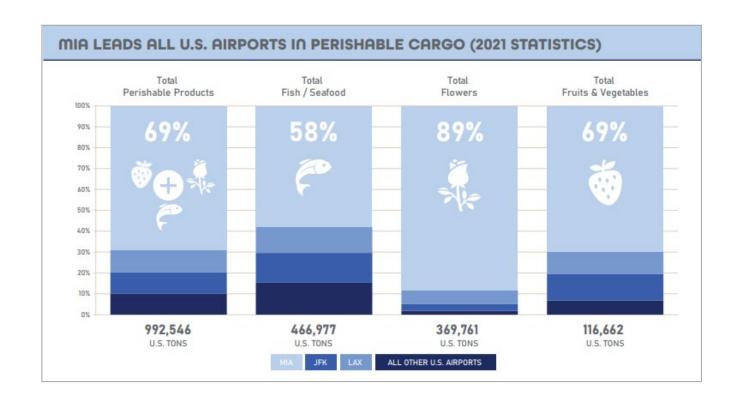
Freight Facilities

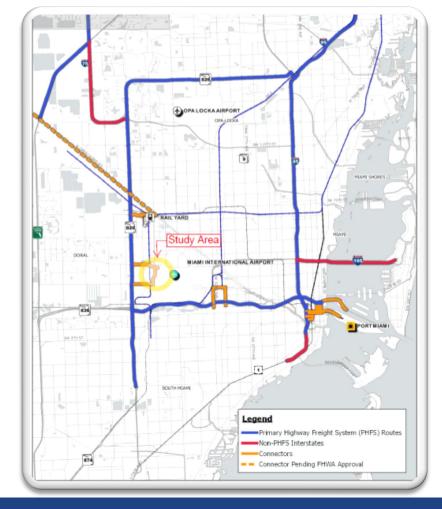
MIA | UPS | FedEx | DHL Express | Many processing/distribution warehouses





Freight Network and Cargo Statistics



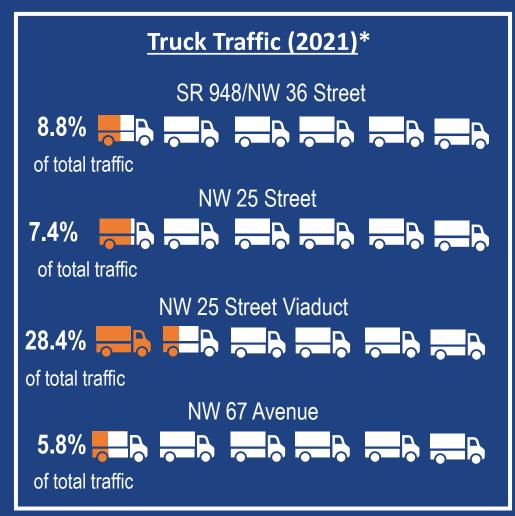


MIA's Perishable Cargo Statistics*

National Highway Freight Network in Miami-Dade County



FDOT | Freight Traffic



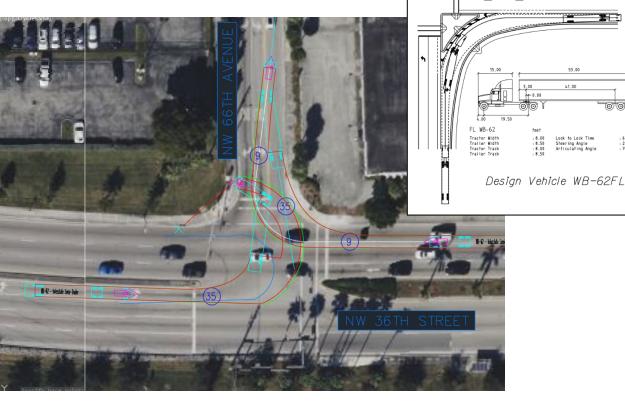




Turning Radii Analysis For Freight

Traffic







- Issues at the several signalized intersections
- Issues at several directional openings between NW 67 Avenue and NW 57 Avenue
- Access constrains to Perimeter Drive from SR 948/NW 36 Street and vice versa at NW 62 Avenue and NW 59 Avenue

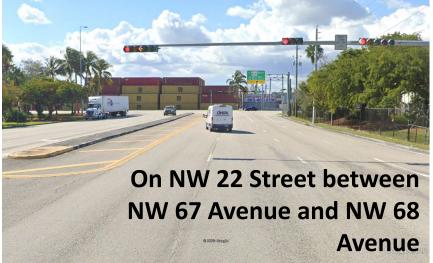




FDOT Other Considerations For Freight Traffic



Weave Concerns





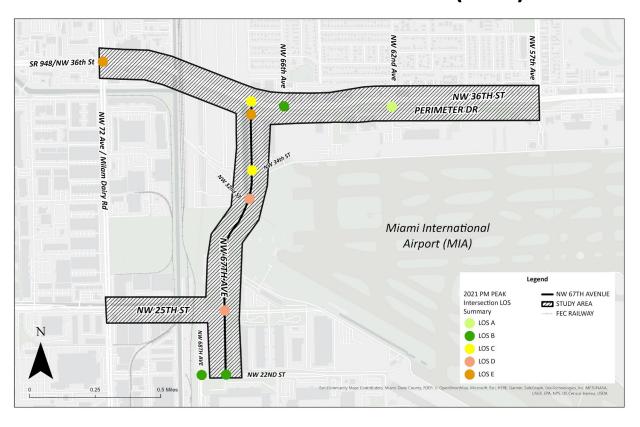




AM Peak Hour Level of Service (2021)

SR 948/NW 36th St NW 36TH ST PERIMETER DR Miami International Airport (MIA) 2021 AM Peak Intersection LOS NW 25TH ST OS D LOS F

PM Peak Hour Level of Service (2021)





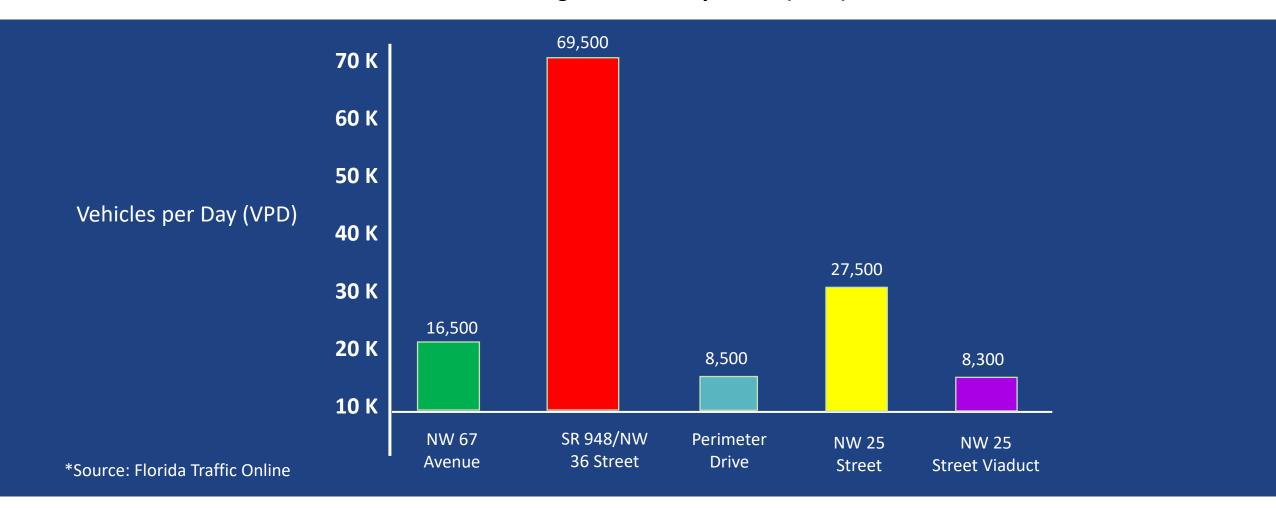
Most congested: Mid-Congestion:

SR 969/NW 72 Avenue & SR 948/NW 36 Street SR 948/NW 36 Street & NW 67 Avenue

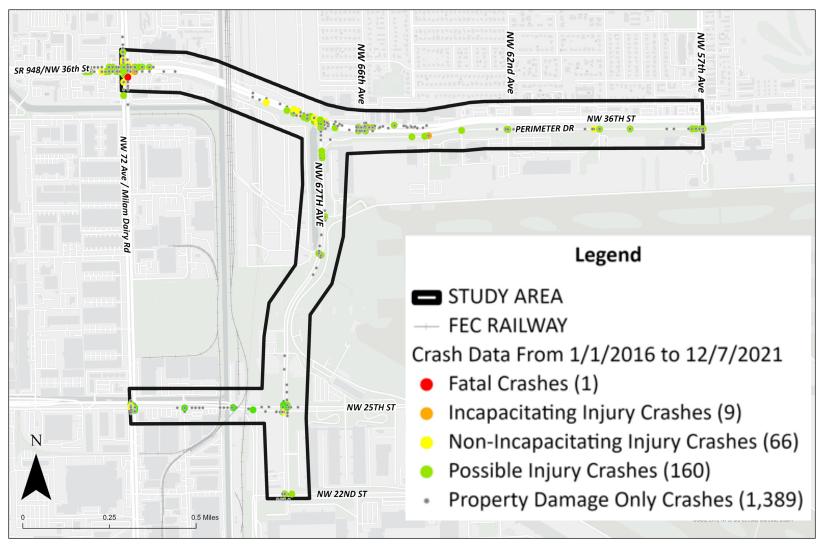
NW 67 Avenue & Perimeter Drive



Average Annual Daily Traffic (2021)*







CRASHES* BY THE NUMBERS

1,626 TOTAL

11 PEDESTRIAN

5 BICYCLE

1 FATAL

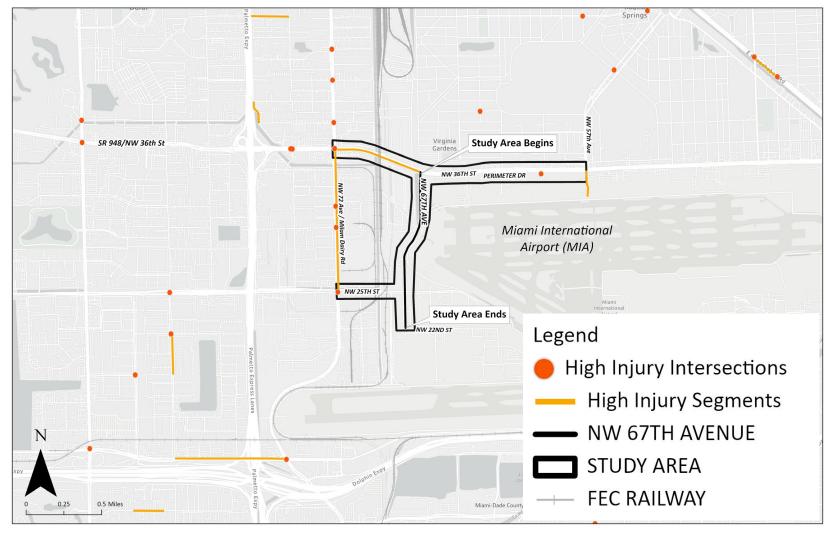
9 INCAPACITATING INJURY



*Source: Signal 4 Analytics – Florida Traffic Safety Dashboard, Crash Analysis Reporting (CAR) System – Reports and Database and FDOT State Safety Office (SSO) GIS web application







HIGH INJURY CLUSTERS:

- SR 969/NW 72 Avenue & SR 948/NW 36 Street
- Perimeter Drive & NW 59 Avenue
- SR 969/NW 72 Avenue & NW 32
 Street
- SR 969/NW 72 Avenue & NW 31
 Street
- SR 969/NW 72 Avenue & NW 25
 Street

SEGMENTS:

- SR 948/NW 36 Street from SR 969/NW 72 Avenue to NW 67 Avenue
- NW 57 Avenue/Curtiss Parkway from SR 948/NW 36 Street to Perimeter Drive
- SR 969/NW 72 Avenue from SR 948/NW 36 Street to NW 25 Street



More Walkable

Less

Walkable Study Area

Other considerations - Pedestrian Facilities



Overview



No sidewalks on NW 67 Avenue, Perimeter Drive

Sidewalk gaps on SR 948/NW 36 Street and NW 25 Street

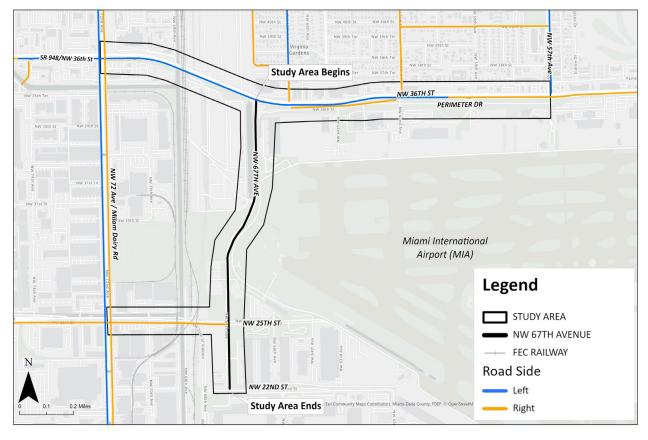


Other Considerations - Pedestrian Facilities

Sidewalk Width

Study Area Begins Legend T STUDY AREA Miami Internation **AVENUE** FEC RAILWAY Actual Width of Study Area Ends Sidewalk 10' 11'

Sidewalk Gap



Overview

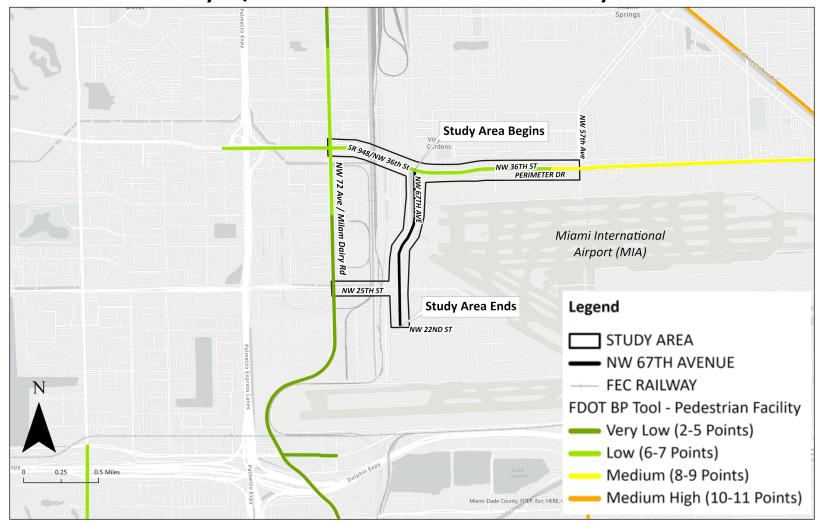
- The width of sidewalks within the study area is either 6 or 7 feet
- No sidewalks on NW 67 Avenue and Perimeter Drive
- Sidewalk gaps on SR 948/NW 36 Street and NW 25 Street





Other Considerations - Pedestrian Facilities

FDOT Bicycle/Pedestrian Tool – Pedestrian Facility Needs



Overview



Low and medium pedestrian facility prioritization



No sidewalks on NW 67
Avenue & Perimeter Drive



Sidewalk gaps on SR 948/NW 36 Street and NW 25 Street



Other Considerations - Bicycle Facilities

Strava Bicycle Heat Map



Overview

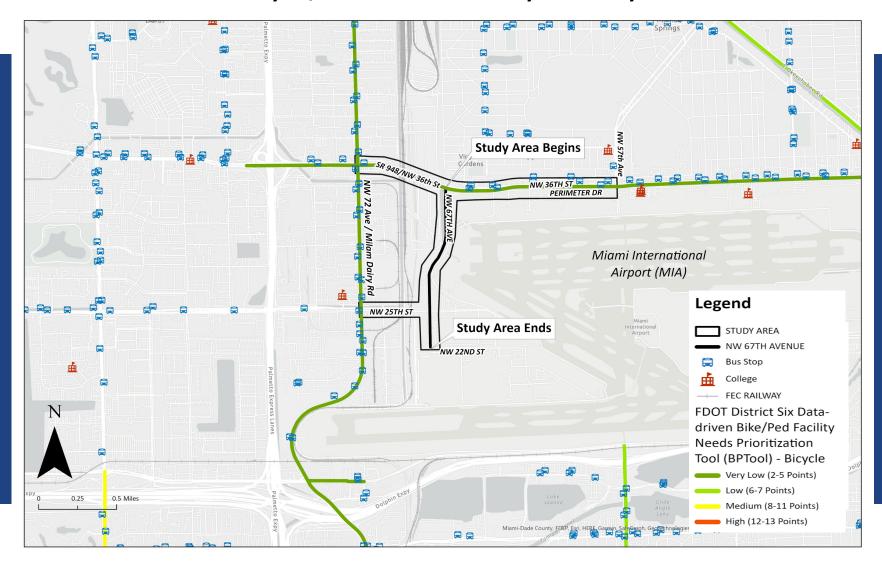
- Limited Bicycle Lanes
- Frequent route for cyclists





Other Considerations - Bicycle Facilities

FDOT Bicycle/Pedestrian Tool – Bicycle Facility Needs



Overview

- Very Low and Low Bicycle Facility Prioritization
- Bus Stops only available on SR 948/NW 36 Street



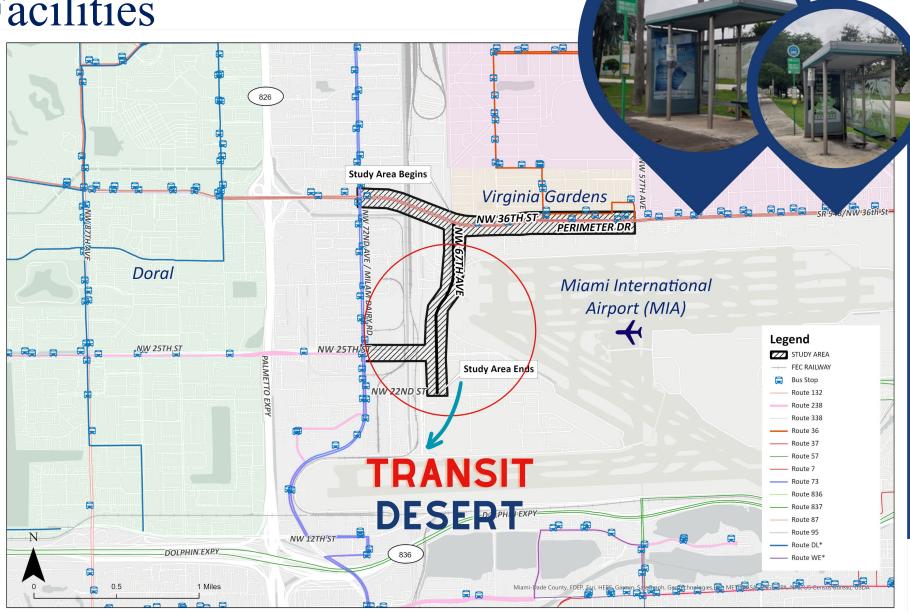


Other Considerations - Transit Facilities



Routes:

- 36/36A/36B
- 73
- 95
- 132
- 238







Miami-Dade Transportation Planning Organization









Outreach Activities

Public Workshops

Project Advisory Team

Elected Official Briefings

FDOT Leadership Briefings

Stakeholder Presentations

Online Public Survey



ONLINE PUBLIC SURVEY

[V] Virtual [P] In-Person

Kick-Off

FDOT Leadership Briefing

PAT Meeting #1 [V]

Public Workshop #1 [P]

Public Workshop #1 [V]



SPRING

2023

Development of Alternatives

Elected Officials Briefings

PAT Meeting #2 [P]

Public Workshop #2 [V]

Presentations to Committees

Presentations to Stakeholders

Alternatives

FDOT Leadership Briefing

Elected Officials Briefings

PAT Meeting #3 [V]

Presentations to Committees

Presentations to Stakeholders

Final Alternatives

Public Workshop #3 [P]

Public Workshop #3 [V]

SUMMER 2023

FALL 2023

WINTER 2023





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- Virtual attendees submit your comments in the "Questions" box
- If you would like to speak, please use the "Raise Hand" button on your GoToWebinar panel and you will be unmuted
- Participants will have three minutes to provide comments
- Please clearly state your name and address





TARGET FATALITIES & SERIOUS INJURIES