

DISTRICT SIX: Freight Village Countywide Analysis Study

Miami-Dade Transportation Planning Organization

Freight Transportation Advisory Committee

January 10, 2024

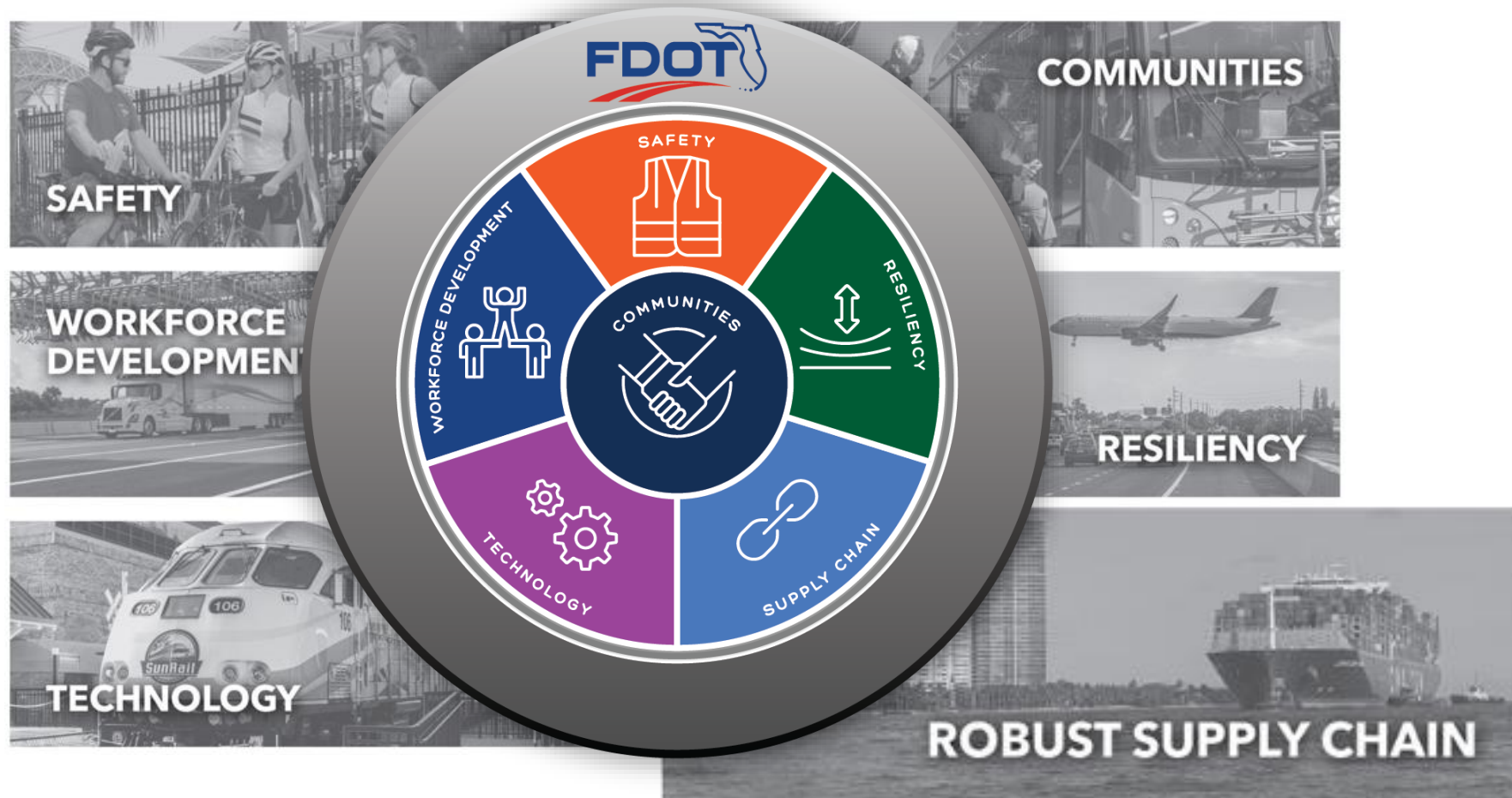
FPID: 437947-1



FDOT Compass



This plan aims to improve Florida's global supply chain and economic competitiveness by identifying key transportation enhancements to maximize efficiency.



Today's Objectives

- Brief the **Freight Transportation Advisory Committee (FTAC)**
- Gather **Your** Input



Today's Agenda



- Brief the **Freight Transportation Advisory Committee (FTAC)**
 - **Who** will be involved?
 - **What** are the key tasks?
 - **Where** is the study area?
 - **When** will the study be completed?
 - **Why** is this studying being performed?
- Gather **Your** Input
 - **How** does your input impact this effort?

Who

What

Where

When

Why

How

Who Is Involved?



Florida Department of
Agriculture and
Consumer Services



Who

What

Where

When

Why

How

Who Is Involved?



Who

What

Where

When

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How

Who Is Involved?



Who

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Study Overview



Key activities include:

- Freight and logistics network overview
- Freight and logistics performance and facilities profiles
- Assessment of multimodal freight mobility needs
- Identification and prioritization of improvements
- Programming and assessment of financial feasibility
- GIS database and freight dashboard

Who

What

Where

When

Why

How

Goals and Objectives



Goal

Improve Florida's standing as a hub for trade, logistics, and international trade activities.

Primary Objective

Develop a bank of freight infrastructure projects that meet existing and future needs.

Who

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Why

How

Study Area



Who

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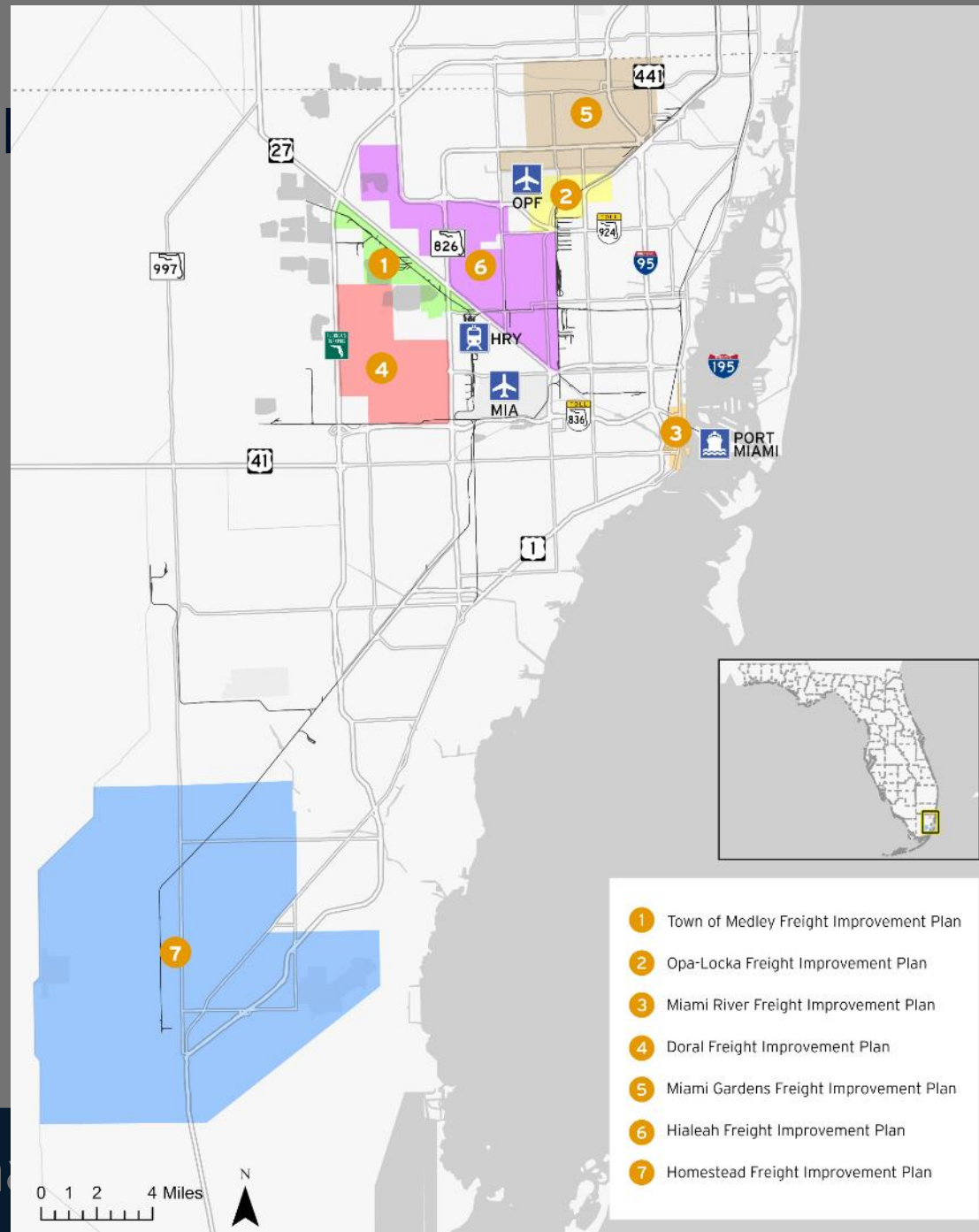
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Study Area



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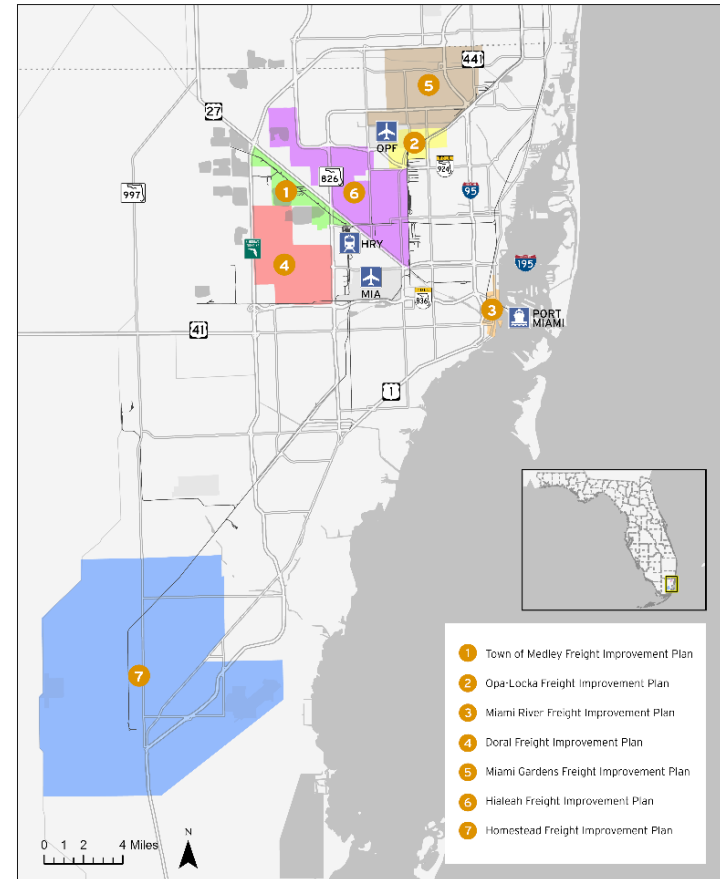
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Background – D6 Sub-Area Studies



- District Six has completed all Sub-area Freight Improvement Studies, which include the following:
 1. Town of Medley Freight Improvement Plan - 2017 (435754-2-22-01)
 2. Opa-Locka Freight Improvement Plan - 2017 (435754-3-22-01)
 3. Miami River Freight Improvement Plan - 2018 (437946-1-22-01)
 4. Doral Freight Improvement Plan - 2018 (437945-1-22-01)



Existing Freight Studies in Miami-Dade County

Who

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Background – District VI

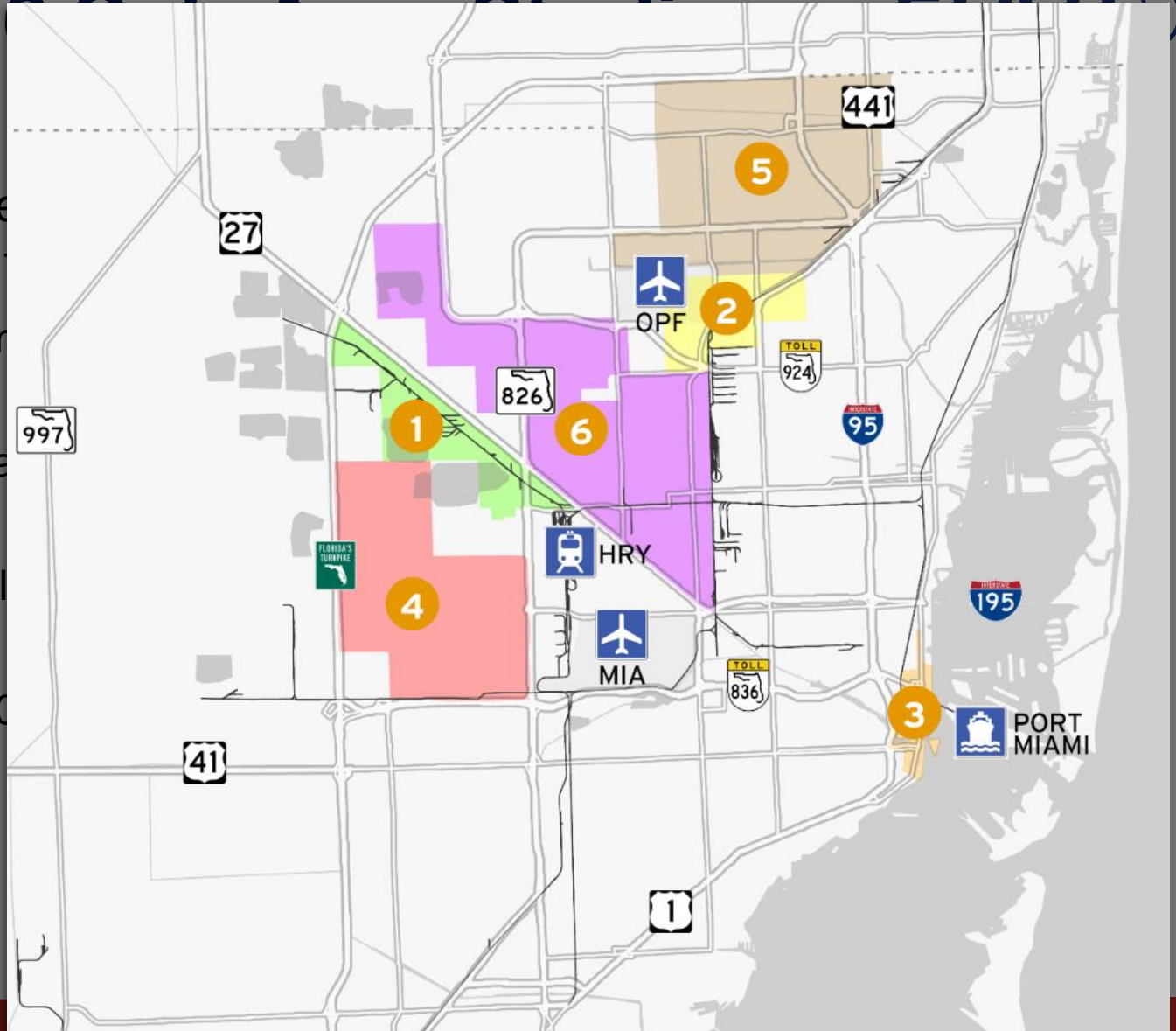


The Town of Medley 1
Freight Mobility Improvement Plan
Final Report
Financial Management Number: 435754-2-22-01

Carlos A. Castro
District Freight Coordinator
Modal Development Office

June 13th, 2017
Prepared for
Florida Department of Transportation
District VI
Prepared by CTS Engineering, Inc.

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Improvement Plan - 20



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Background – D



City of Opa-locka Freight Implementation Plan 2 FM# 435754-3-22-01

Final Report



prepared for
Carlos A. Castro
District Freight Coordinator
Modal Development Office
FDOT District 6

prepared by
Cambridge Systematics, Inc.

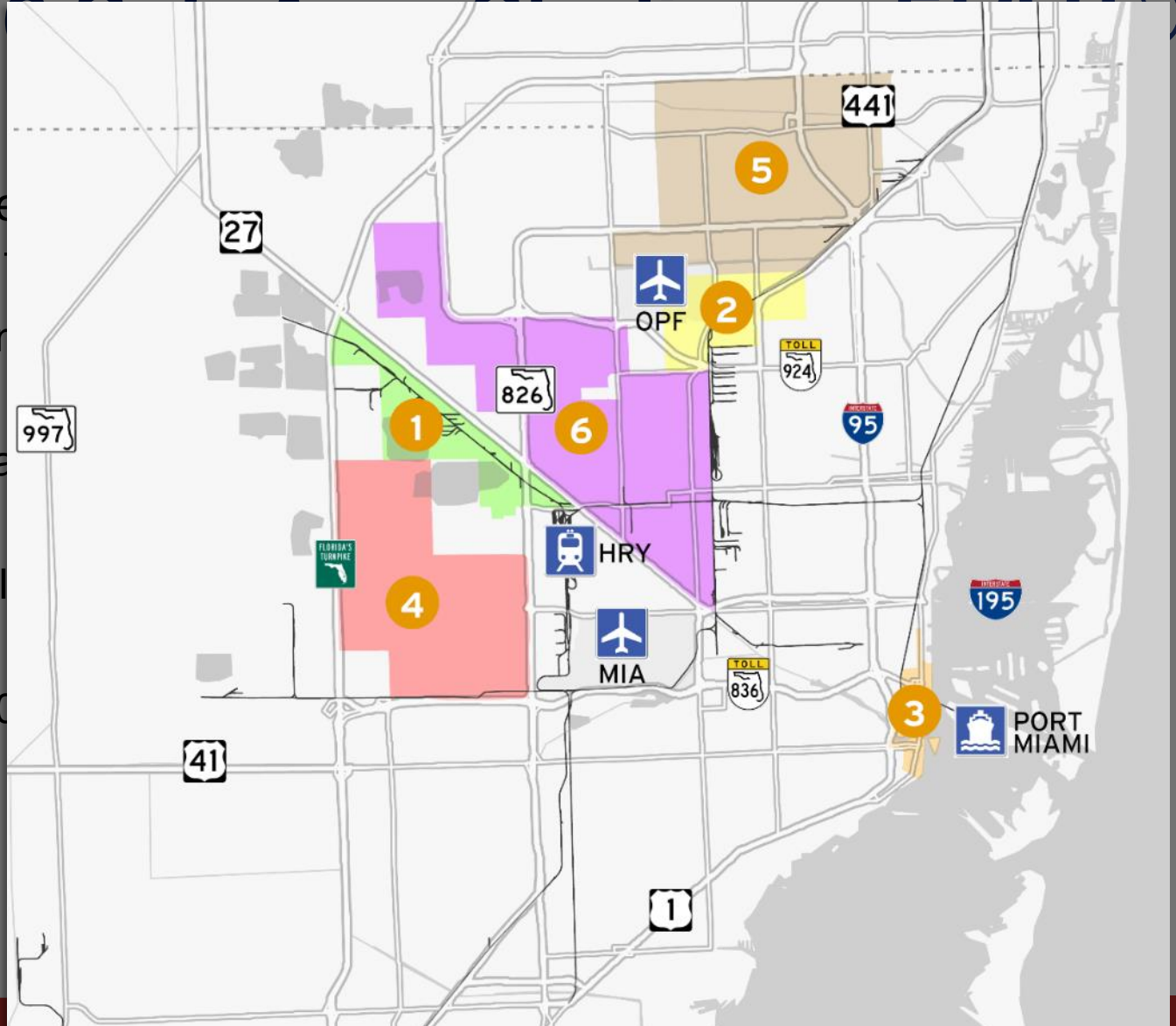
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Whitehouse Group, Inc.

PRO MOTION
MOVING FLORIDA FASTER



November 30, 2017

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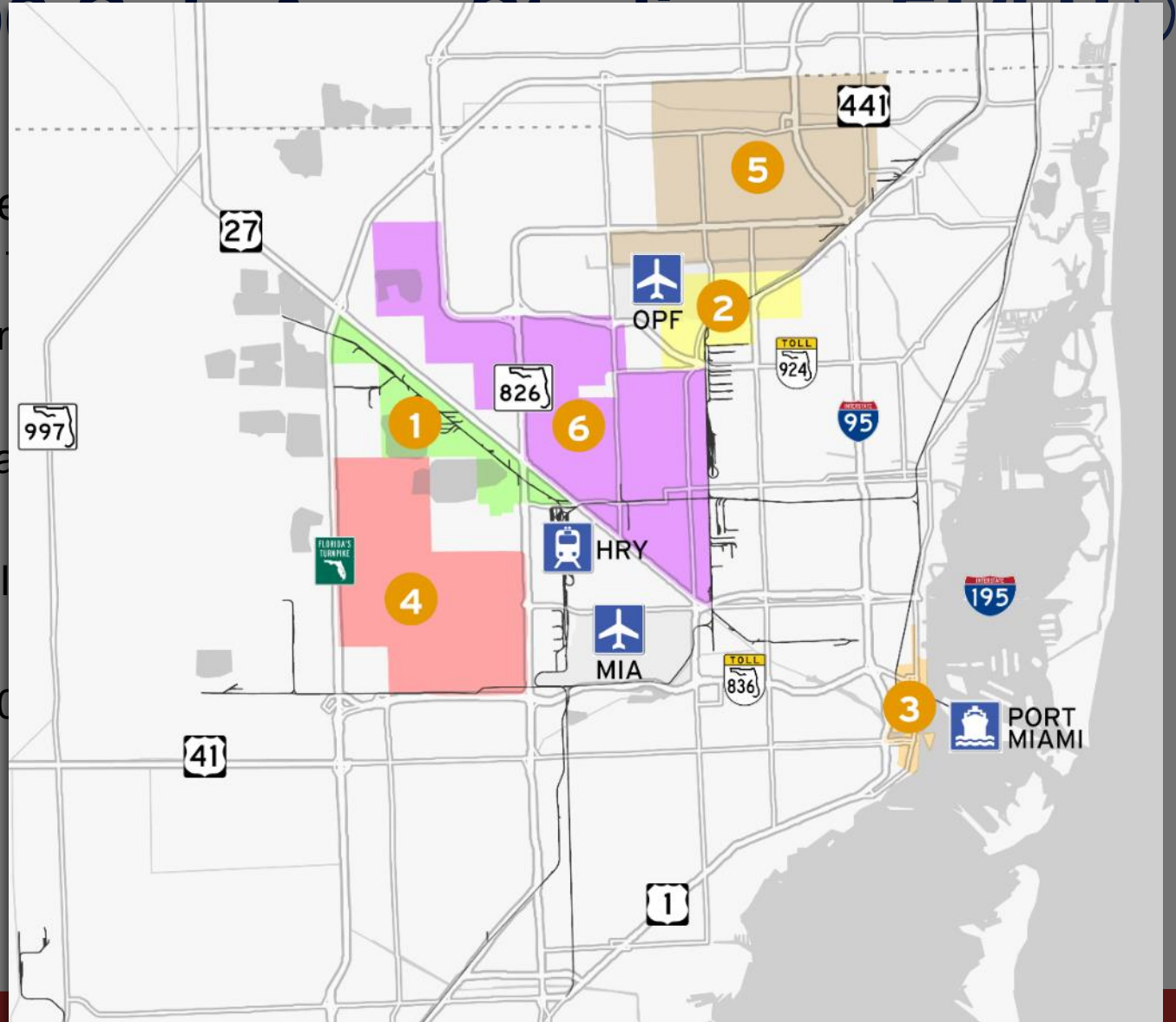
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CITY OF DORAL

SUBAREA FREIGHT MOBILITY IMPROVEMENT PLAN

FM# 437945-1-22-01

4

FINAL REPORT

APRIL 2018

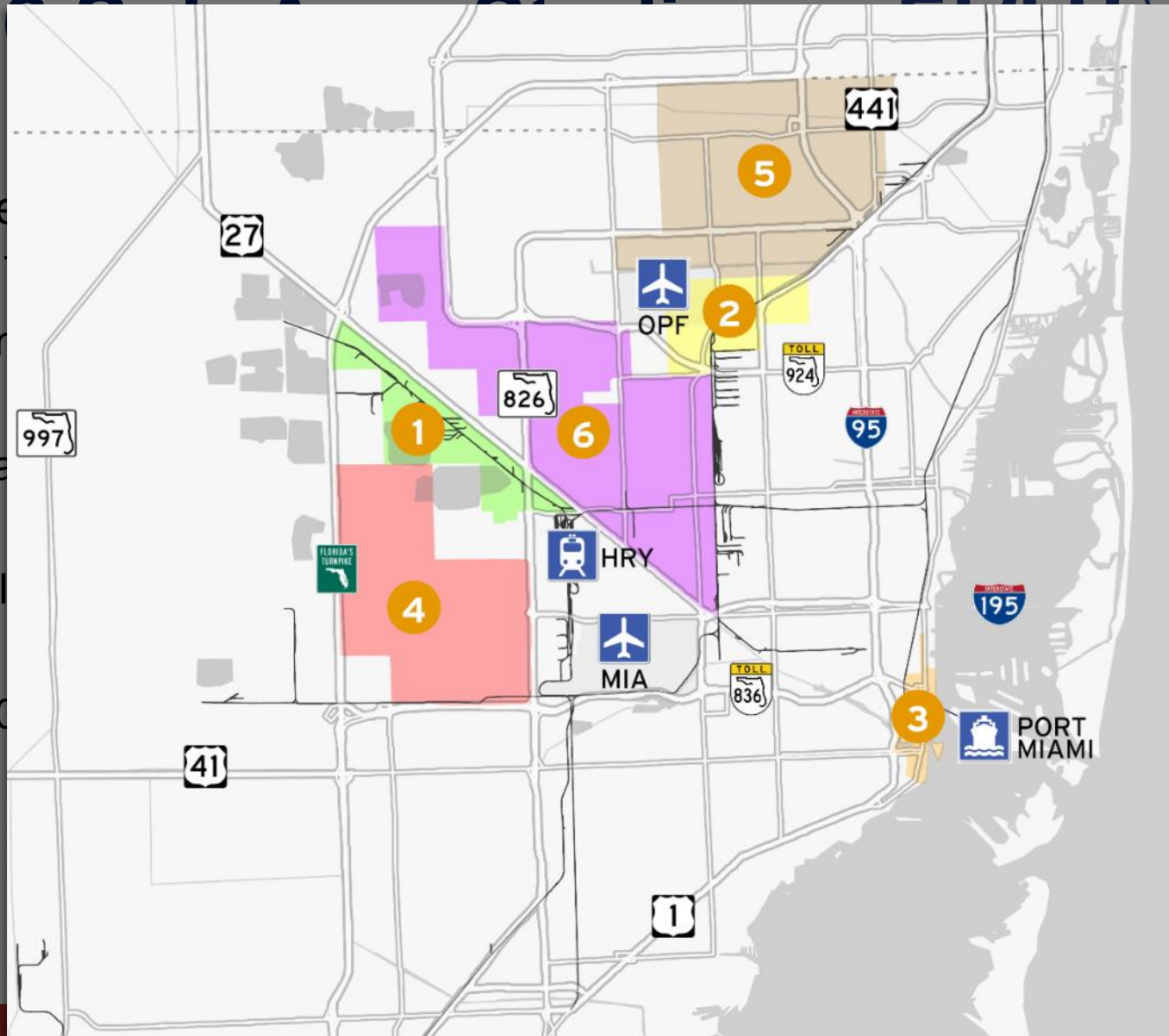
Prepared for:
Carlos A. Castro
District Freight Coordinator
Modal Development Office
FDOT District 6

Prepared by:
MARLIN Engineering, Inc.

Subconsultants:
Connellis Transportation Group
Infinite Source Communications Group
Iters, Inc.
Martlin Associates
TranSystems, Inc.

PRO MOTION
MOVING FLORIDA FASTER

DISTRICT 6 | FDOT | FLP



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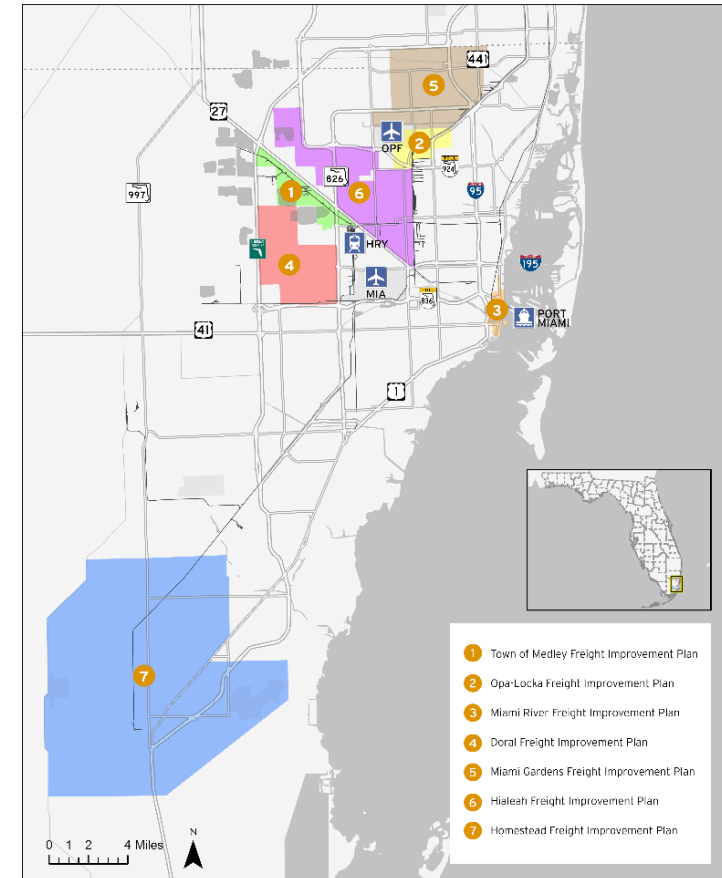
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Background – D6 Sub-Area Studies



- District Six has completed all Sub-area Freight Improvement Studies, which include the following:
 5. Miami Gardens Freight Improvement Plan - 2019 (439483-1-12-01)
 6. Hialeah Freight Improvement Plan - 2019 (437949-1-22-01)
 7. Homestead Freight Improvement Plan - 2023 (437999-1-22-01)
 8. Monroe County Freight Study - 2023
- These studies have resulted in a comprehensive Project Bank of freight-specific and freight-oriented projects



Existing Freight Studies in Miami-Dade County

Who

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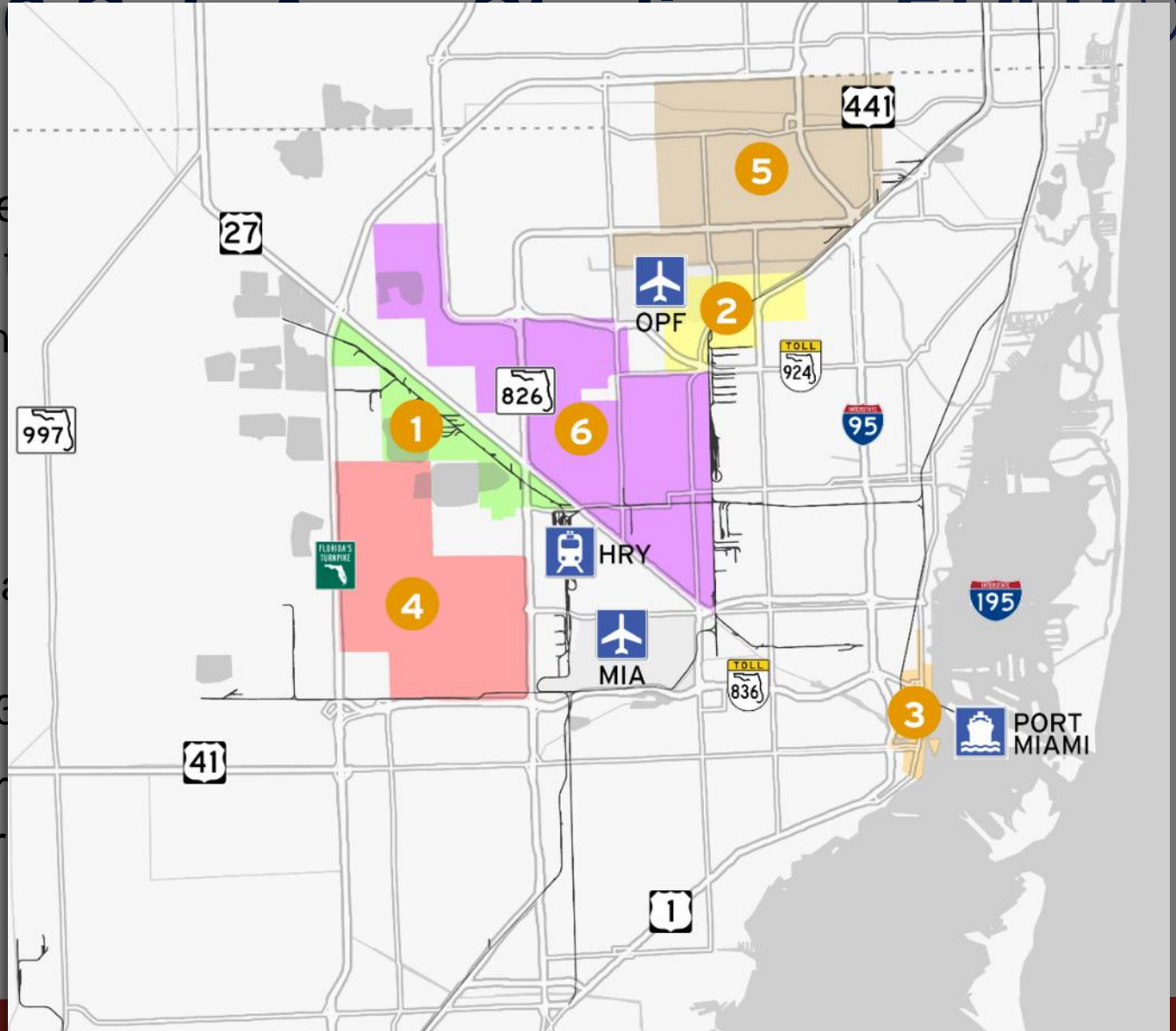
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Background – District 6



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FM#437949.1.22.01 | FDOT District Six

Hialeah Freight Mobility Implementation Plan

6

hialeah freight plan

Study Overview

As part of a regional planning effort to facilitate freight movement in Miami-Dade County, the Florida Department of Transportation (FDOT) is evaluating freight corridors within the City of Hialeah and adjacent areas. This planning effort will result in viable solutions that enhance connectivity, mobility, and minimize conflicts for freight transportation.

Study Objectives

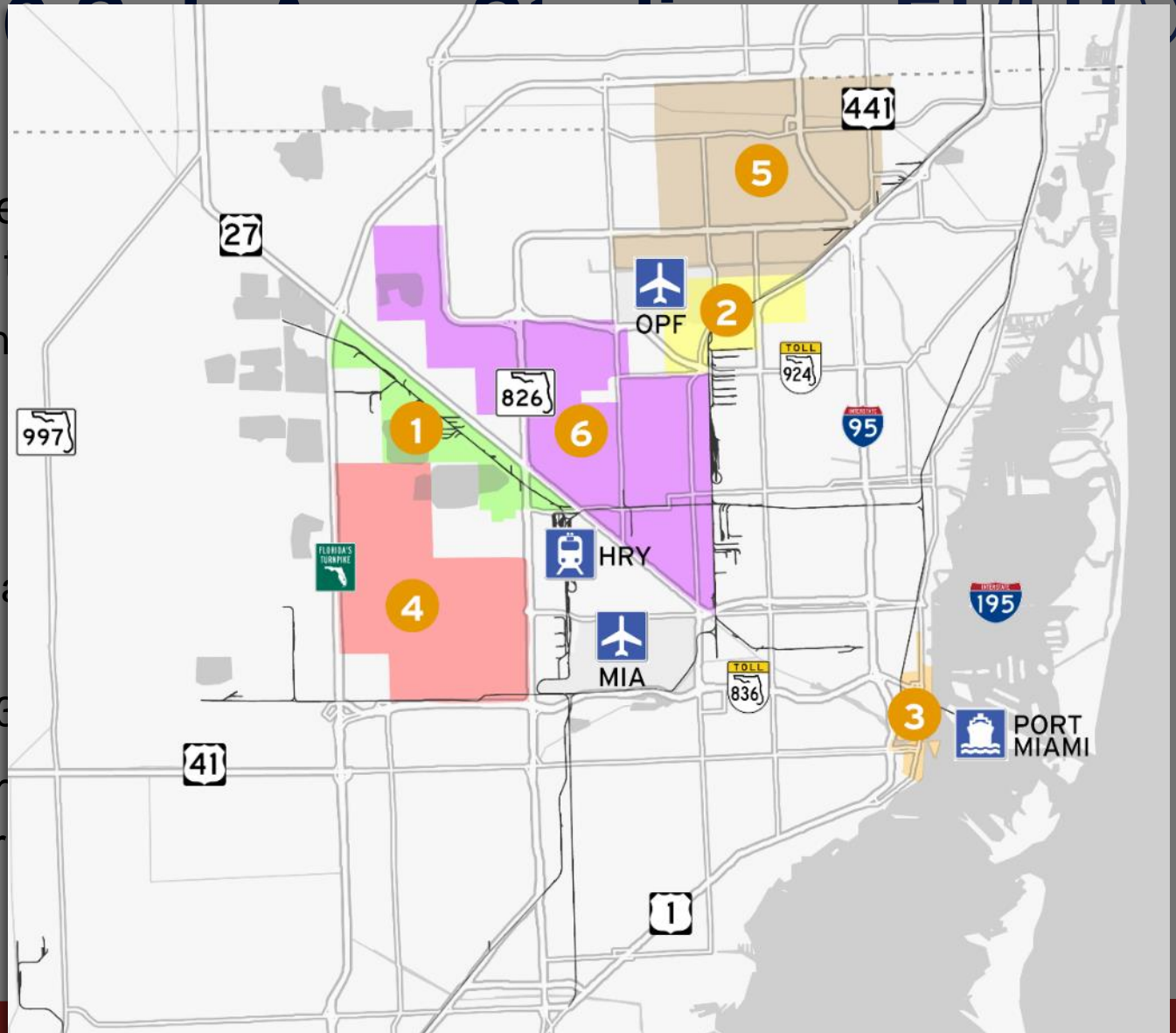
- ✓ Examine freight movements to identify impacts to the area roadway system
- ✓ Describe products and markets and their impact on the regional economy
- ✓ Determine the origin and destination of truck traffic moving through Hialeah
- ✓ Assess truck parking facilities within the study area
- ✓ Identify specific recommendations to match the current and projected freight demands

[facebook.com/MyFDOTMiami](https://www.facebook.com/MyFDOTMiami)
[youtube.com/user/MyFDOTMiami](https://www.youtube.com/user/MyFDOTMiami)
twitter.com/MyFDOT_Miami

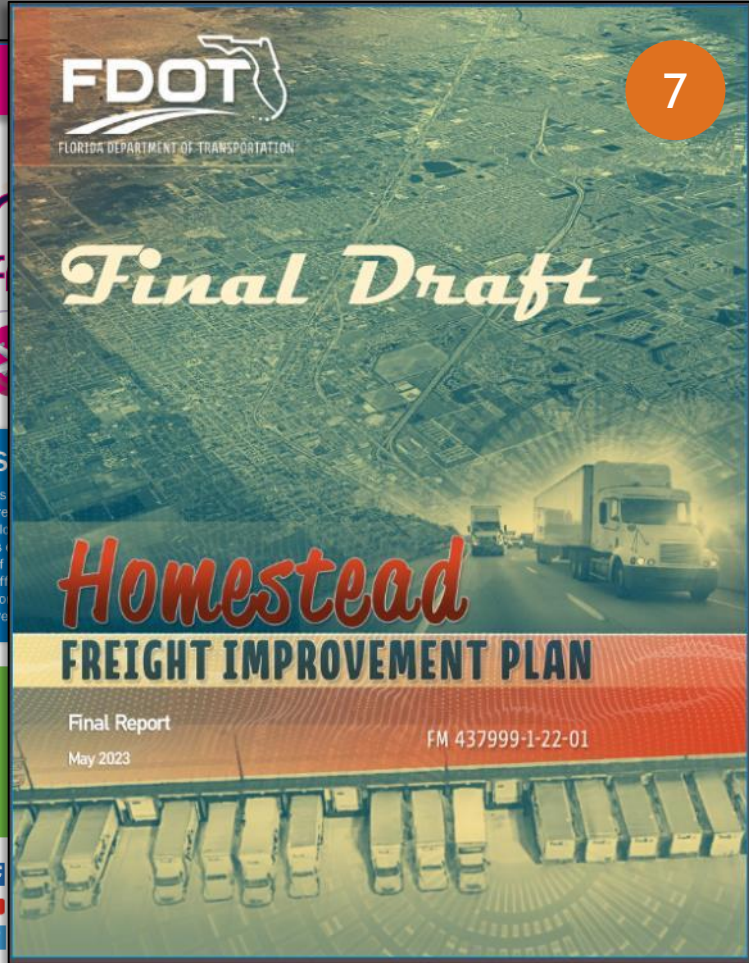
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 carlos.castro@dot.state.fl.us

moving hialeah

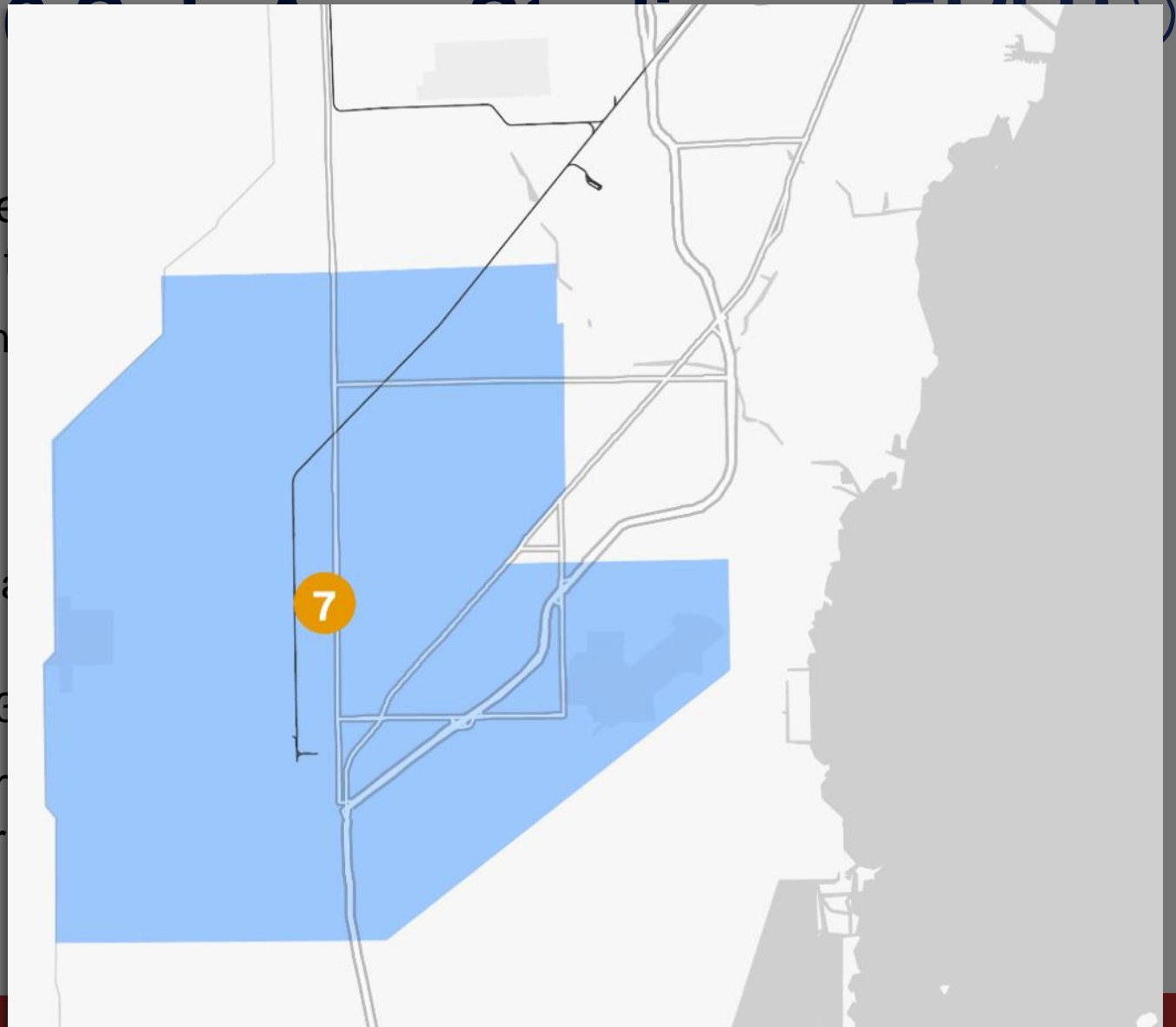
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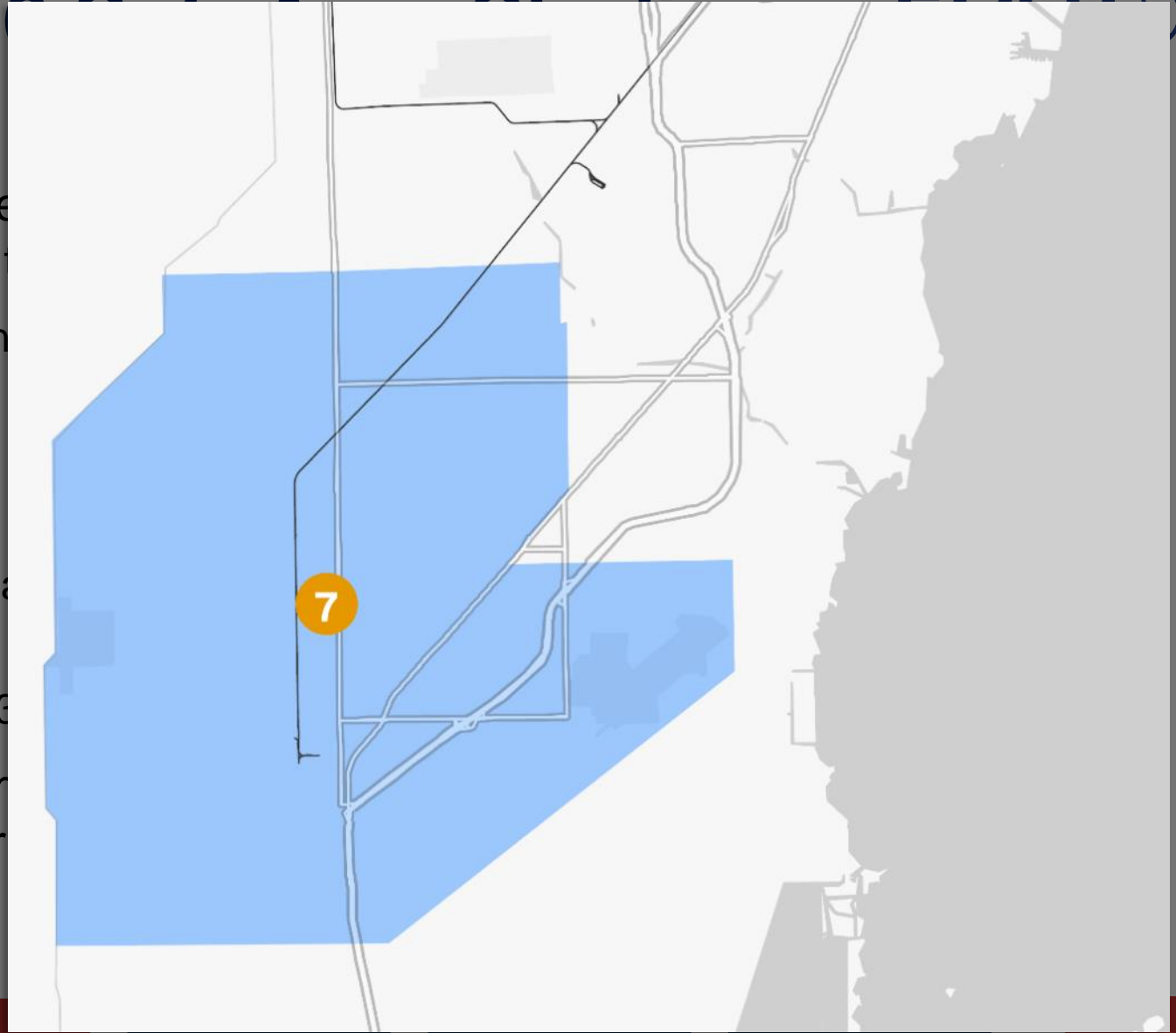
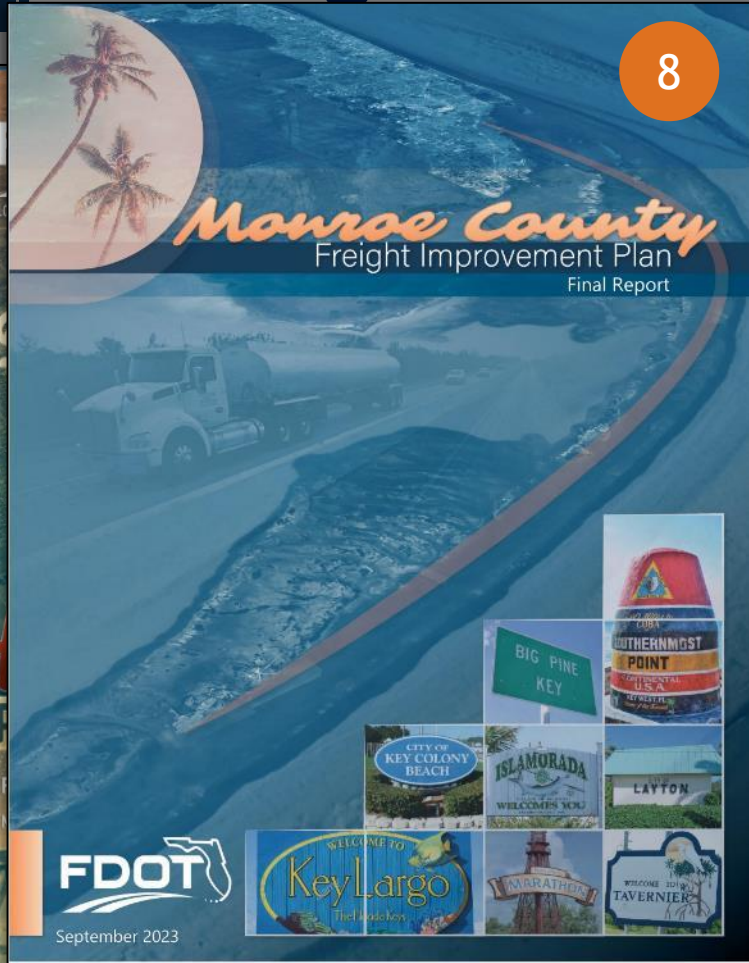
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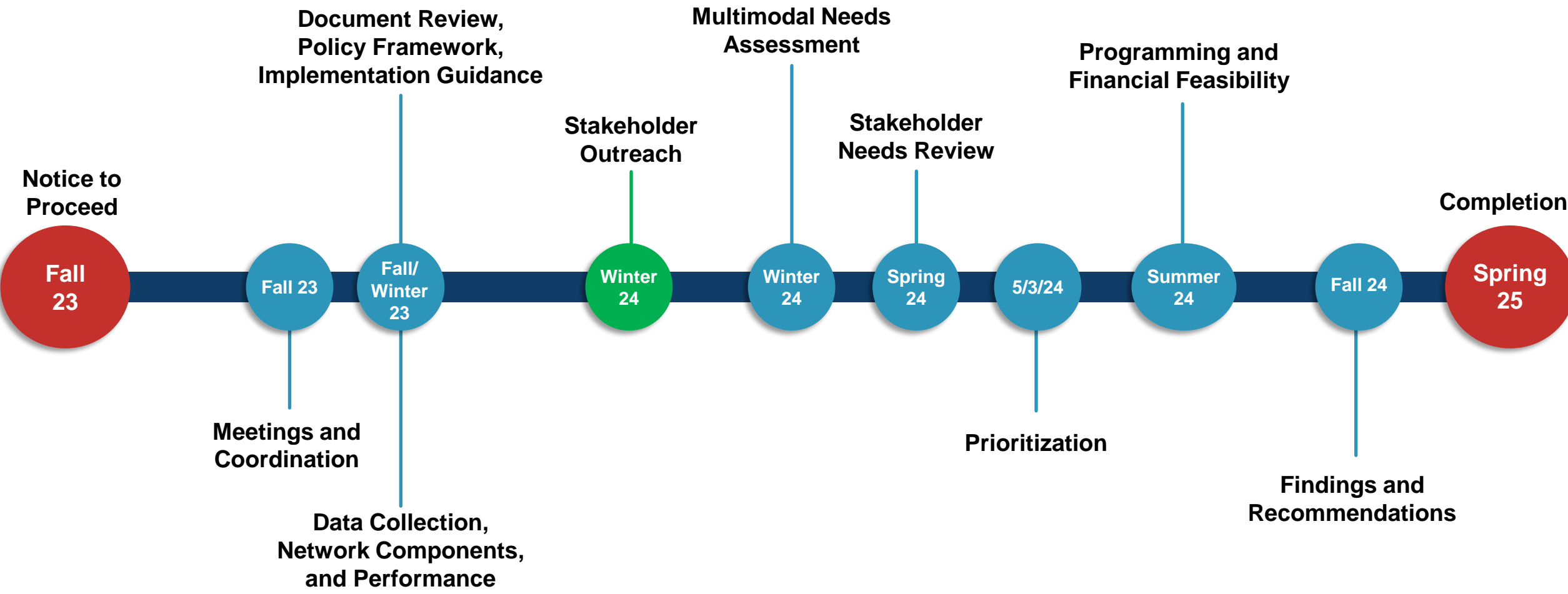
Where

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Schedule



Purpose and Need



Purpose

To inform the District Six Work Program related to freight and economic development

Need

To upgrade the District's freight infrastructure and logistics systems due to the expected rise in cargo volumes

Who

What

Where

When

Why

How

Legislation and Planning



A Brief History



2012

MAP-21 established national freight policy and goals and a formal national freight network. Florida's House Bill 599 directed the State to create a freight plan.

2013/14

Florida published its first Statewide Freight Plan



2015

The FAST Act created a National Multimodal Freight Network and dedicated freight funding through the National Highway Freight Program.

2017

A freight office was established within FDOT.

2020

Florida published its second FMTP.



2021

The IIJA was passed, creating the opportunity for substantial investments in freight infrastructure.

2024

FDOT is working on Florida's third Statewide Freight Plan.



Current Tasks



Project Management and Progress Meetings (Ongoing)

Policy and Implementation Guidance Memo (Submitted)

Existing Conditions and Network Performance (Ongoing)

Outreach Activities (Ongoing)

Who

What

Where

When

Why

How

Stakeholder Coordination



1. Project Fact Sheet
2. Project Website
3. Miami-Dade TPO
 - FTAC Presentation Meetings (4)
4. FLFAC Presentation Meetings (2)
5. Agency and Stakeholder Coordination



Who

What

Where

When

Why

How

Next Steps



Complete Current Tasks

Kick Off Stakeholder Engagement

Begin Multimodal Needs Assessment

Who

What

Where

When

Why

How

Thank You! | Questions?



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