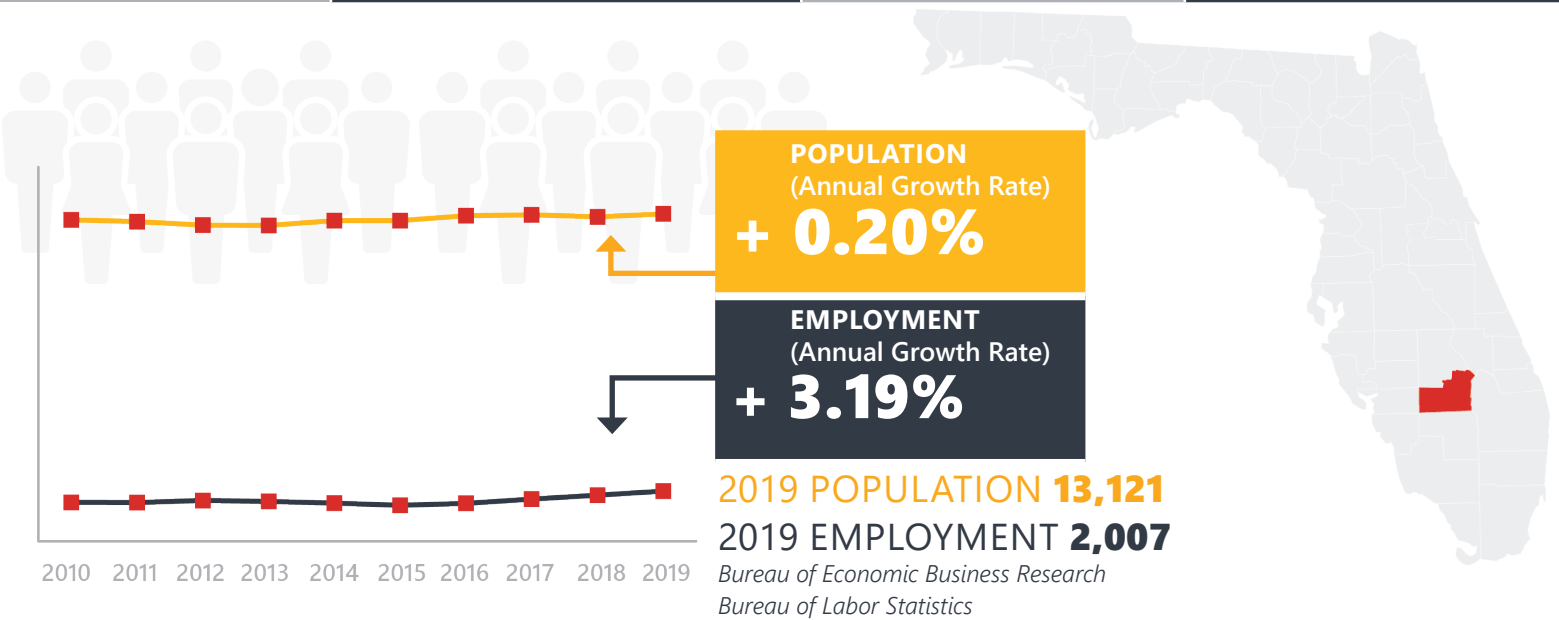# FREIGHT AND LOGISTICS OVERVIEW
FEBRUARY 2021

GLADES COUNTY

Mission: *The department will provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.*

FDOT

GLADES COUNTY HIGHLIGHTS

"PIONEER STOCK"	AREA (SQ . MILES)	987
COUNTY SEAT	MOORE HAVEN	LARGEST CITY (SIZE)	MOORE HAVEN

POPULATION (Annual Growth Rate)
+ 0.20%

EMPLOYMENT (Annual Growth Rate)
+ 3.19%

2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

2019 POPULATION **13,121**
2019 EMPLOYMENT **2,007**
Bureau of Economic Business Research
Bureau of Labor Statistics

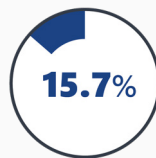## LARGEST INDUSTRY SECTORS BY EMPLOYMENT (2019)

Office of Economic and Demographic Research

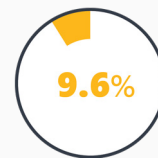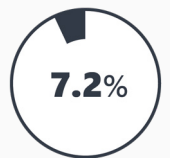| 20.5%	15.7%	10.1%	9.6%	7.2%
Natural resources & mining	Trade, transportation & utilities	Construction	Professional & business services	Manufacturing
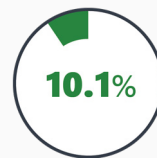
FASTEST GROWING INDUSTRIES (2010-2019)

Industry	JOBS ADDED	
NATURAL RESOURCES AND MINING		181
TRADE, TRANSPORTATION, AND UTILITIES		105
CONSTRUCTION		87
MANUFACTURING		61
OTHER SERVICES		9

Bureau of Labor Statistics

DID YOU KNOW?

Lykes Ranch at over 337,000 acres covers a huge part of the county along with land held by A. Duda & Sons.

Glades County encompasses 250 square miles of Lake Okeechobee (over 1/3 of the lake), Florida's largest freshwater lake.

Glades County is just over two hours from Miami, Fort Lauderdale, Tampa and Orlando, which makes it a natural hub for the emerging warehousing/distribution and manufacturing markets via road, rail and air.

COMMODITY FLOW HIGHLIGHTS

	IMPORTS		WITHIN COUNTY		EXPORTS	
	2018	**2045**	**2018**	**2045**	**2018**	**2045**
Tonnage:	275.65 K	269.75 K	141.63 K	94.52 K	6.19 M	5.98 M
Value:	$ 46.07 M	$ 66.52 M	$ 1.68 M	$ 1.55 M	$ 182.87 M	$ 224.03 M

TOP COMMODITY
by Tonnage, 2018

Imports		Exports	
Nonmetallic Minerals	190,876	Nonmetallic Minerals	4,930,685
Clay, Concrete, Glass, Stone	36,060	Farm Products	1,075,677
Petroleum or Coal Products	24,455	Chemicals or Allied Products	85,243
Warehouse, Distribution Center and Drayage Movements	12,828	Lumber or Wood Products	56,583
Lumber or Wood Products	3,945	Clay, Concrete, Glass, Stone	28,168

TOP COMMODITY
by Value, 2018

Imports		Exports	
Warehouse, Distribution Center and Drayage Movements	$ 15,991,378	Farm Products	$ 63,034,222
Petroleum or Coal Products	$ 11,379,335	Nonmetallic Minerals	$ 39,948,554
Clay, Concrete, Glass, Stone	$ 4,145,331	Lumber or Wood Products	$ 32,423,932
Farm Products	$ 4,080,984	Chemicals or Allied Products	$ 27,814,634
Transportation Equipment	$ 3,386,077	Marine Products	$ 10,904,123

Transearch - Commodity Classification is based on Standard Transportation Commodity Code (STCC) 2 digit codes

GLADES COUNTY EXPORTS AND IMPORTS

DOMESTIC EXPORTS (TONS)
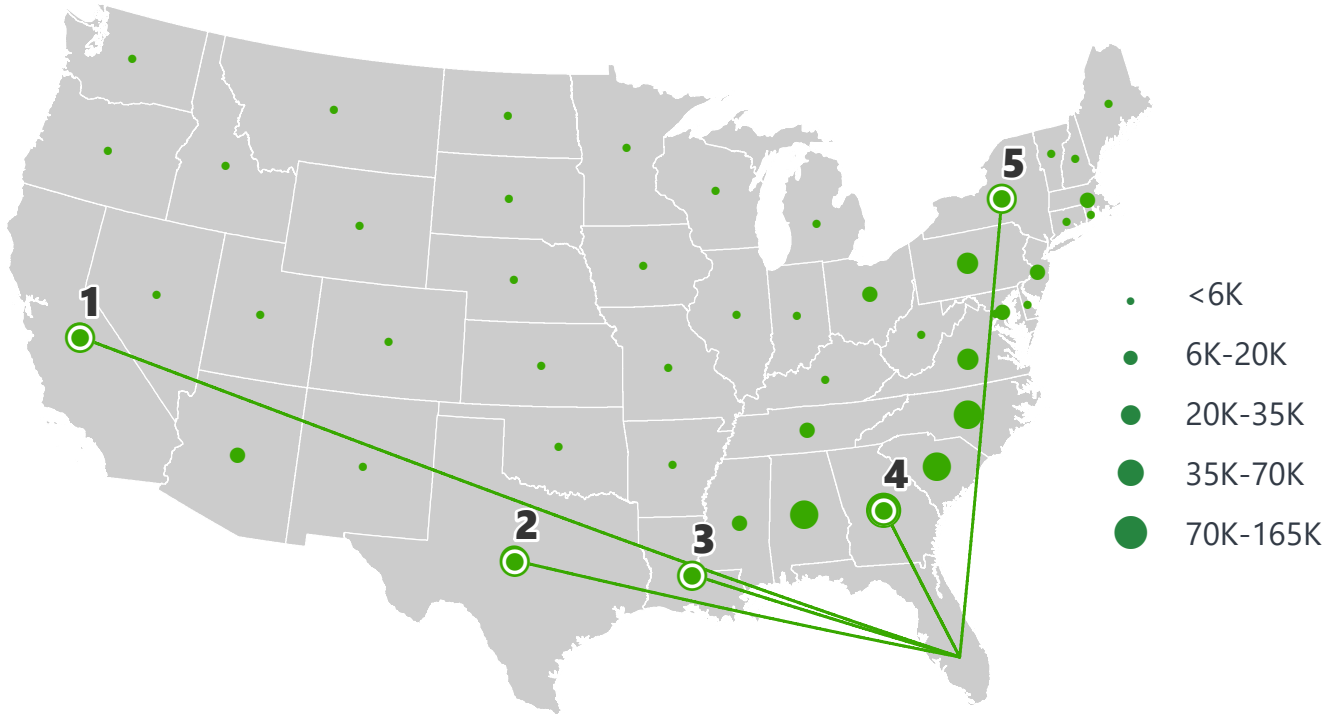
- <6K
- 6K-20K
- 20K-35K
- 35K-70K
- 70K-165K

INTRASTATE EXPORTS (TONS)

- <37K
- 37K-173K
- 173K-420K
- 420K-760K
- 760K-2.4M

DOMESTIC IMPORTS (TONS)

- <70
- 70-270
- 270-1K
- 1K-2K
- 2K-5K

INTRASTATE IMPORTS (TONS)

- <2K
- 2K-7K
- 7K-17K
- 17K-31K
- 31K-62K
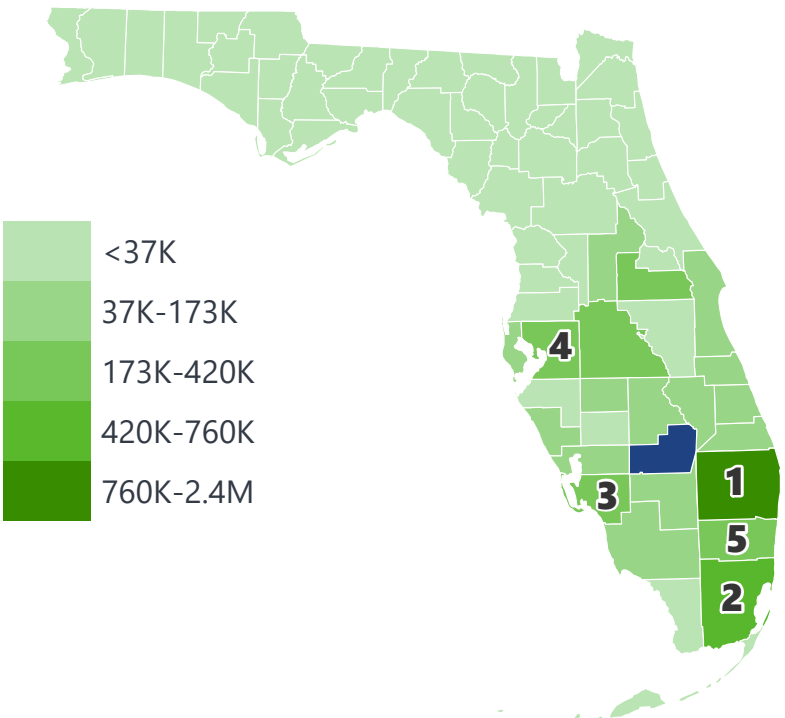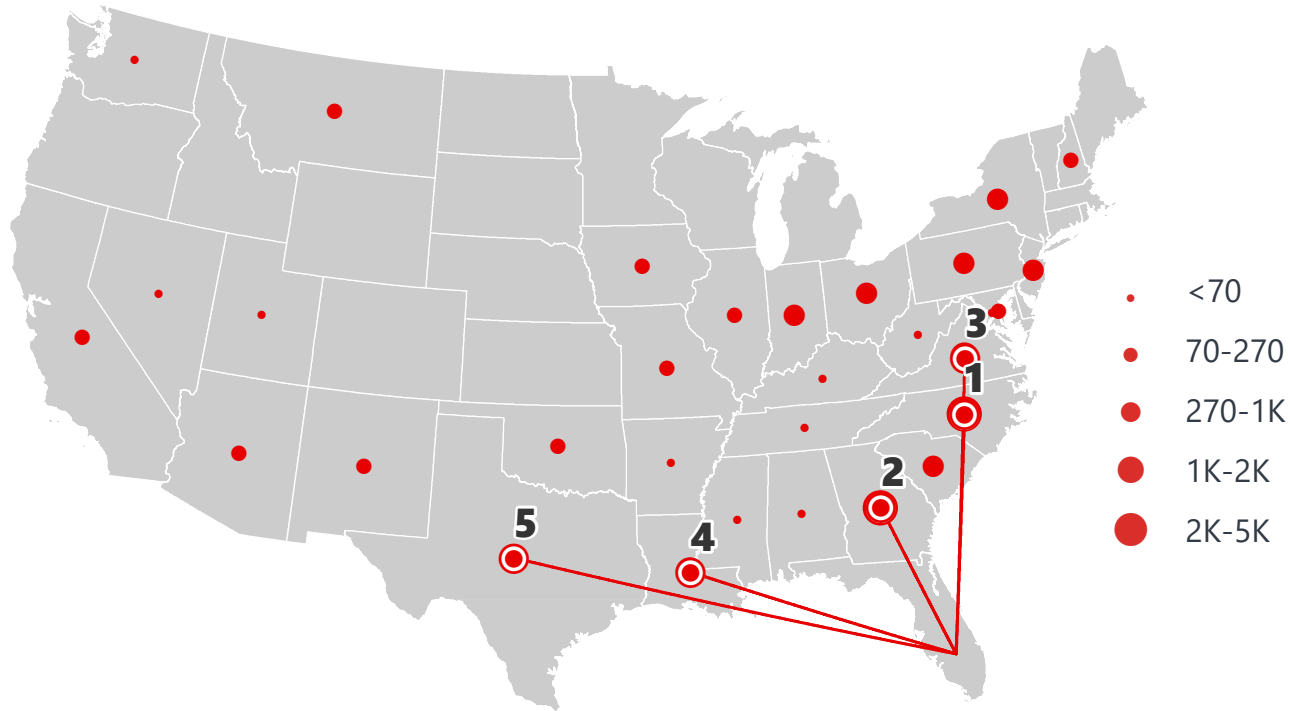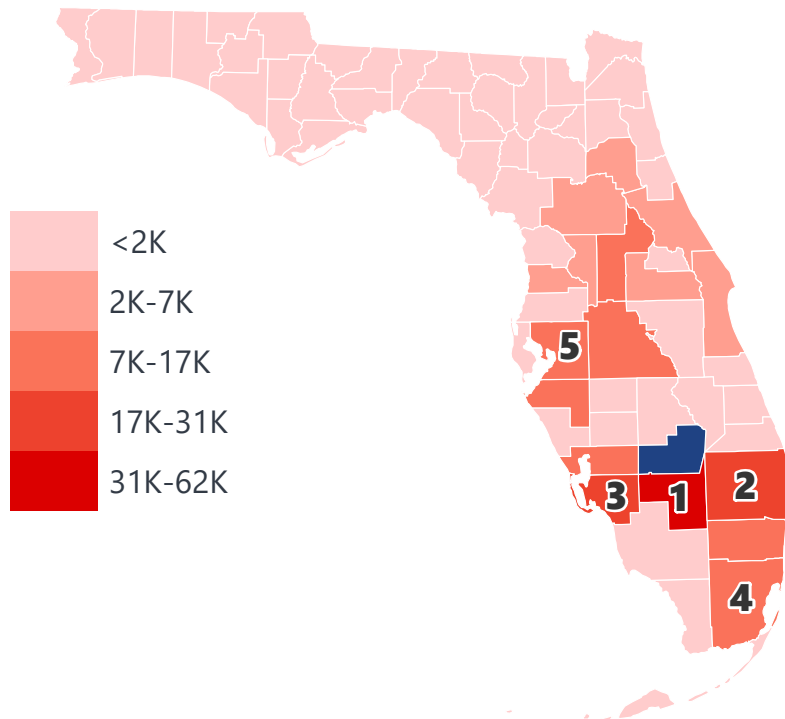
DOMESTIC EXPORTS (TONNAGE)

1	California	5,469
2	Texas	4,708
3	Louisiana	4,582
4	Georgia	4,203
5	New York	4,113

INTRASTATE EXPORTS (TONNAGE)

1	Palm Beach	2,340,531
2	Miami-Dade	762,608
3	Lee	420,759
4	Hillsborough	407,370
5	Broward	387,186

DOMESTIC IMPORTS (TONNAGE)

1	North Carolina	4,229
2	Georgia	3,282
3	Virginia	2,038
4	Louisiana	1,523
5	Texas	920

INTRASTATE IMPORTS (TONNAGE)

1	Hendry	61,509
2	Palm Beach	31,056
3	Lee	27,085
4	Miami-Dade	17,012
5	Hillsborough	16,779

Transearch

GLADES COUNTY FREIGHT INFRASTRUCTURE

Legend

- SIS Highway
- National Highway Freight Network
- Other Roadways
- Major Freight Parcels
- Aviation Facility

N

0   1.25   2.5   5 Miles

Major Freight Parcels:
Includes parcels greater than 100K square feet floor area and are related to wholesale, retail, manufacturing, industrial, distribution centers, dairies, feed lots, utilities, mining, oil/gas lands and sewage/wastewater.

DeSoto

Highlands

Okeechobee

Charlotte

27

29

Martin

5

Graham's Dairy Inc.

27

1

2

4

Wedgworth's Inc.

3

Palm Beach

Lee

Hendry

LARGEST FREIGHT EMPLOYERS

1	Wedgworth	100-200
2	Graham Companies	0-50
3	Oldcastle Lawn & Garden	0-50
4	Decision HR	0-50
5	Janssen Pharmaceuticals	0-50

MAJOR FREIGHT LAND USES

0.8 M SQ.FT Floor Area

45.98%	Dairies, feed lots
31.36%	Light manufacturing
6.25%	Utilities
5.56%	Warehousing and distribution centers
4.43%	Heavy industrial

121.3 M SQ.FT LAND AREA

41.41%	Dairies, feed lots
31.23%	Sewage disposal and waste land
14.75%	Mining lands, petroleum lands, or gas lands
6.11%	Light manufacturing
2.47%	Airports, bus terminals and marine terminals

MAJOR COUNTY COMMODITIES

IMPORTS

EXPORTS

TOP COMMODITY
by Tonnage, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
50	Nonmetallic Minerals	0.16%
53	Clay, Concrete, Glass, Stone	0.09%
60	Petroleum or Coal Products	0.03%
64	Warehouse, Distribution Center and Drayage Movements	0.03%
64	Lumber or Wood Products	0.03%

FL Rank	Commodity	% Florida Share
2	Farm Products	7.72%
5	Nonmetallic Minerals	4.78%
20	Chemicals or Allied Products	0.63%
42	Lumber or Wood Products	0.61%
23	Marine Products	0.53%

TOP COMMODITY
by Value, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
50	Nonmetallic Minerals	0.14%
53	Clay, Concrete, Glass, Stone	0.06%
54	Farm Products	0.05%
64	Petroleum or Coal Products	0.03%
62	Lumber or Wood Products	0.02%

FL Rank	Commodity	% Florida Share
8	Nonmetallic Minerals	2.63%
26	Farm Products	0.71%
21	Marine Products	0.68%
38	Lumber or Wood Products	0.65%
27	Chemicals or Allied Products	0.17%

TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE

99.98%
TONNAGE

99.79%
VALUE

148 K	Daily Truck Miles Traveled
-	Planning Time Index
388	Public Roadway Mileage

0.00%
TONNAGE

0.00%
VALUE

82 Miles	Distance from closest seaport (Port of Palm Beach)

0.02%
TONNAGE

0.20%
VALUE

-	Class I Mainline Miles
-	Class II Mainline Miles
32.28	Class III Mainline Miles (SCXF)

0.00%
TONNAGE

0.00%
VALUE

75 Miles	Distance from closest airport (Southwest Florida International Airport)

FLORIDA HIGHLIGHTS

3rd most populous US State

$1T Gross Domestic Product

4th Largest US Economy and **17th Largest** Economy in World

Nation's **3rd largest** workforce

1 in 5 U.S. exporters are located in Florida

$153B International Trade

1.76M jobs supported by Trade, Transportation and Utilities industry sector

1.25M jobs supported by Leisure and Hospitality industry sector

131M annual visitors

CAPITAL	**TALLAHASSEE**
AREA (SQ . MILES)	**53,624**
LARGEST CITY (SIZE)	**JACKSONVILLE**
POPULATION (2019)	**21,208,589**
ANNUAL POP GROWTH RATE (2010-2019)	**1.4%**
EMPLOYMENT (2019)	**8,884,065**
ANNUAL EMP GROWTH RATE (2010-2019)	**2.8%**

Bureau of Economic Business Research, Bureau of Labor Statistics

DOMESTIC IMPORTS

1	GEORGIA	$44B
2	CALIFORNIA	$29B
3	TEXAS	$26B
4	ALABAMA	$18B
5	ILLINOIS	$18B

INTERNATIONAL IMPORTS

1	CHINA	$9.5B
2	JAPAN	$6.5B
3	BRAZIL	$6.4B
4	MEXICO	$4.5B
5	CHILE	$3.7B

DOMESTIC EXPORTS

1	GEORGIA	$22B
2	TEXAS	$19B
3	CALIFORNIA	$15B
4	NORTH CAROLINA	$12B
5	NEW YORK	$10B

INTERNATIONAL EXPORTS

1	BRAZIL	$13.4B
2	COLOMBIA	$4.2B
3	ARGENTINA	$3.6B
4	DOMINICAN REPUBLIC	$3.1B
5	CHILE	$3B

TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE

83% TONNAGE   **71%** VALUE

123,104   Public roadway mileage
12,130   State Highway System (SHS) mileage
30.7M   Daily truck miles traveled on SHS
98   Public truck parking facilities

3.5% TONNAGE   **2.9%** VALUE

15   Deepwater seaports
4.1M   Twenty-foot equivalent units (TEUs)
16.8M   Annual cruise passengers
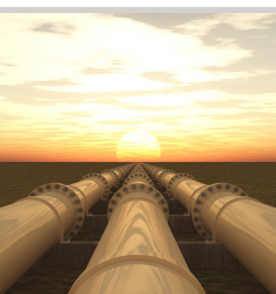
6.7% TONNAGE   **1.8%** VALUE

2,936   Miles of roads
6.9M   Annual rail passenger traffic

0.1% TONNAGE   **5.4%** VALUE

129   Public use airports
20   Commercial service airports
2   Active spaceports

3.6% TONNAGE   **1%** VALUE

5,899   Miles of gas transmission and hazardous liquid pipelines

3.1% TONNAGE   **17.9%** VALUE

Includes shipments by multiple modes and by parcel delivery services, U.S. Postal Service, or couriers (capped at 150 pounds). This category is not limited to containerized or trailer-on-flatcar shipments.
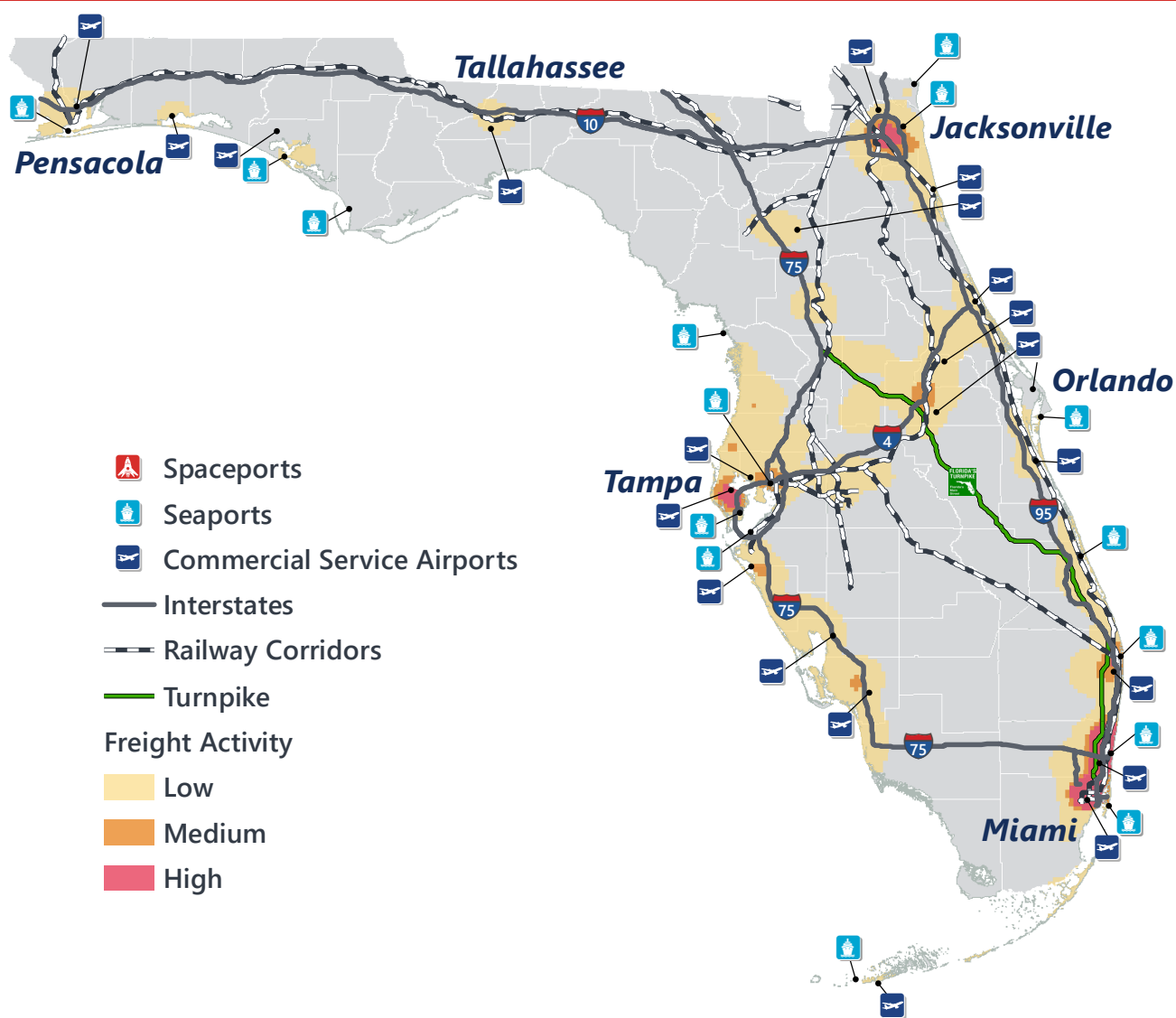
FLORIDA COMMODITY FLOWS (2018-2045)

	IMPORTS		WITHIN FL		EXPORTS	
	2018	**2045**	**2018**	**2045**	**2018**	**2045**
TONNAGE	142M	190M	656M	761M	57M	103M
VALUE	$321B	$690B	$402B	$844B	$180B	$606B

Freight Analysis Framework (FAF) 4.5.1.

Tallahassee

Jacksonville

Pensacola

Orlando

Tampa

Miami

Legend:
- 🚀 Spaceports
- ⚓ Seaports
- ✈ Commercial Service Airports
- — Interstates
- Railway Corridors
- — Turnpike

Freight Activity
- Low
- Medium
- High

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FDOT

FMO
FREIGHT & MULTIMODAL OPERATIONS