

# FREIGHT AND LOGISTICS OVERVIEW

FEBRUARY 2021

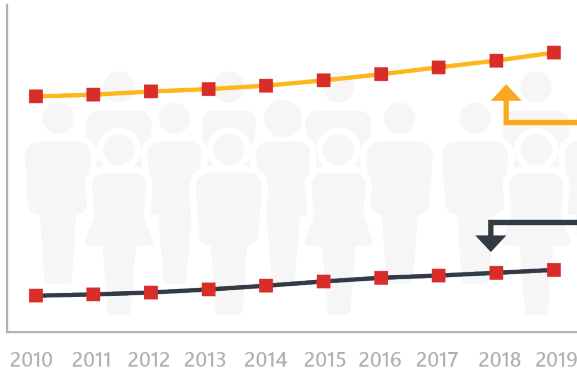
# DISTRICT ONE



*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.*

# DISTRICT ONE HIGHLIGHTS

"SOUTHWEST FLORIDA"		AREA (SQ . MILES)	11,715
HEADQUARTERS	BARTOW	LARGEST CITY (SIZE)	FORT MYERS



POPULATION  
(Annual Growth Rate)  
**+1.68%**

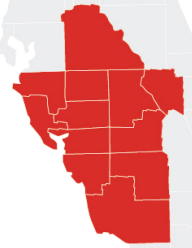
EMPLOYMENT  
(Annual Growth Rate)  
**+ 3.15%**

2019 POPULATION  
**3,059,852**

2019 EMPLOYMENT  
**1,068,919**

Bureau of Economic Business Research, Bureau of Labor Statistics

Charlotte	Highlands
Collier	Lee
DeSoto	Manatee
Glades	Okeechobee
Hardee	Polk
Hendry	Sarasota



## LARGEST INDUSTRY SECTORS BY EMPLOYMENT (2019)

Office of Economic and Demographic Research



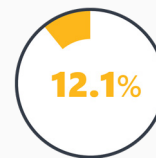
Trade,  
Transportation  
& Utilities



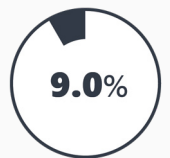
Education &  
Health  
Services



Leisure &  
hospitality



Professional &  
business  
services



Construction

## FASTEST GROWING INDUSTRIES (2010-2019)

TRADE, TRANSPORTATION, AND UTILITIES	JOBS ADDED	54,609
LEISURE AND HOSPITALITY		48,253
CONSTRUCTION		43,298
EDUCATION AND HEALTH SERVICES		33,778
PROFESSIONAL AND BUSINESS SERVICES		30,954

## DID YOU KNOW?

Bealls Department Store (Manatee County), Publix (Polk County), US Sugar (Hendry), Saddle Creek Logistics (Polk), and Alico (Lee) are headquartered in District 1.

Highlands County and Polk County are two of the largest producers of citrus fruits in the country.

District One is home to many major distribution centers and fulfillment centers.

Bureau of Labor Statistics



# COMMODITY FLOW HIGHLIGHTS



## IMPORTS

## WITHIN DISTRICT

## EXPORTS

	2018	2045	2018	2045	2018	2045
Tonnage:	44.01 M	58.15 M	30.36 M	40.96 M	55.54 M	78.63 M
Value:	\$ 45.1 B	\$ 69.58 B	\$ 5.32 B	\$ 7.75 B	\$ 26.6 B	\$ 41.68 B



### TOP COMMODITY by Tonnage, 2018

Nonmetallic Minerals	11,864,841
Petroleum or Coal Products	7,080,196
Warehouse, Distribution Center and Drayage Movements	5,595,807
Clay, Concrete, Glass, Stone	4,630,400
Food or Kindred Products	3,720,569



Nonmetallic Minerals	22,136,278
Farm Products	6,700,463
Clay, Concrete, Glass, Stone	5,131,549
Chemicals or Allied Products	4,684,087
Food or Kindred Products	4,128,259



### TOP COMMODITY by Value, 2018

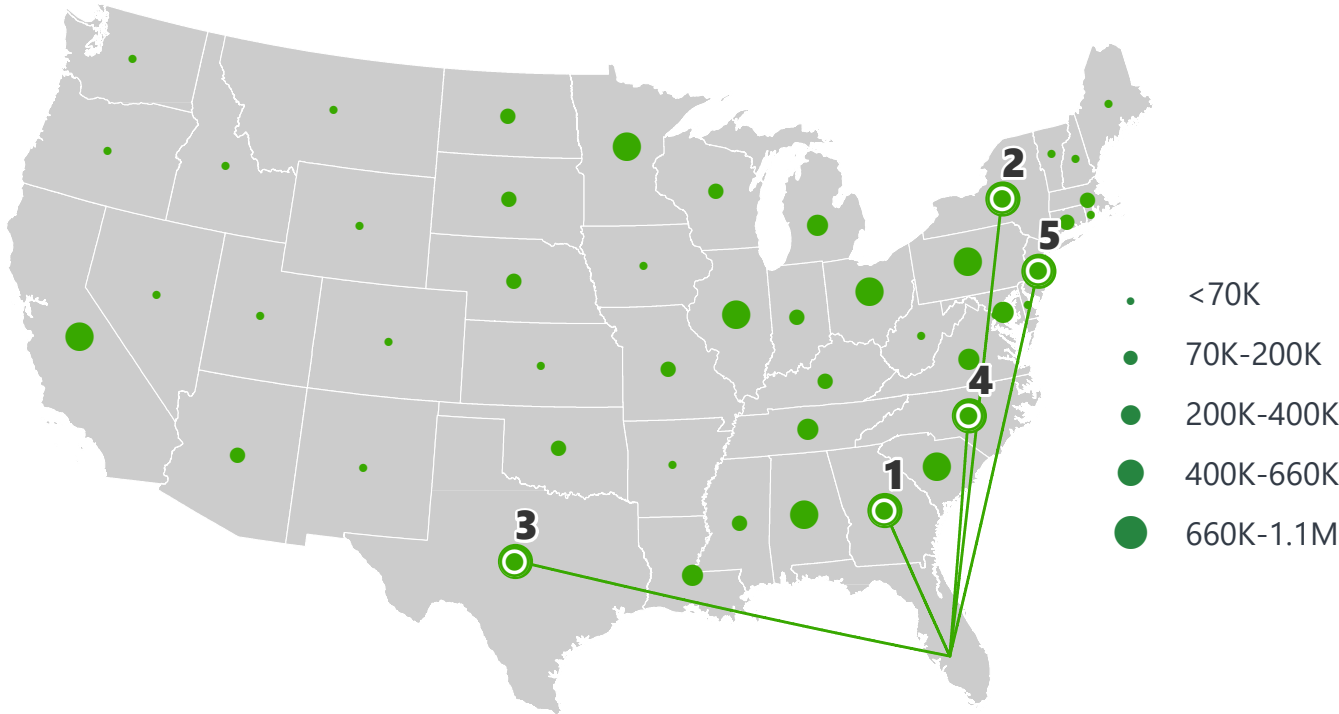
Warehouse, Distribution Center and Drayage Movements	\$ 8,088,636,285
Transportation Equipment	\$ 5,755,829,069
Food or Kindred Products	\$ 5,611,356,027
Petroleum or Coal Products	\$ 4,042,017,130
Misc. Mixed Shipments	\$ 3,394,009,227



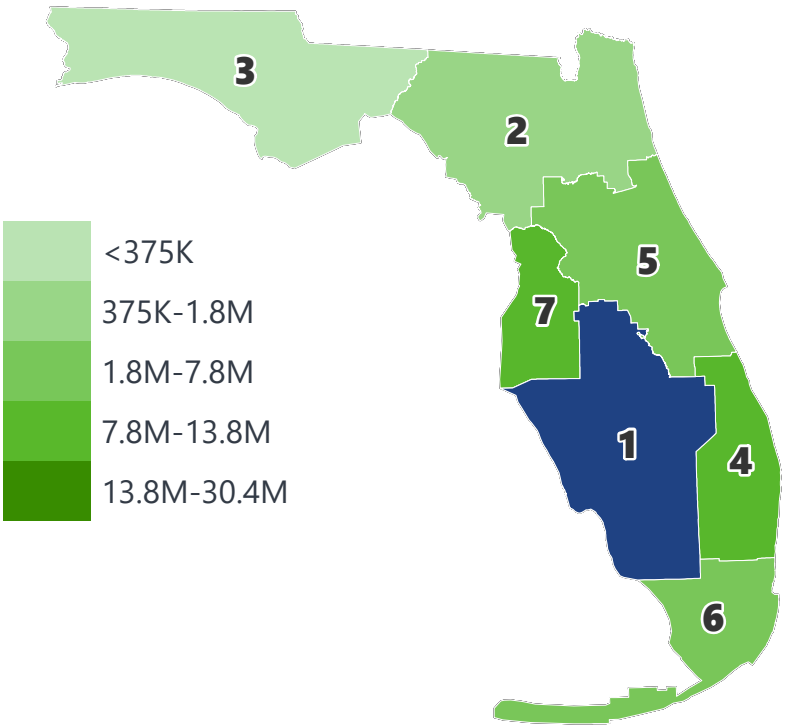
Warehouse, Distribution Center and Drayage Movements	\$ 8,574,154,864
Food or Kindred Products	\$ 3,602,403,125
Chemicals or Allied Products	\$ 2,524,605,197
Farm Products	\$ 1,932,452,830
Petroleum or Coal Products	\$ 1,003,726,498

# DISTRICT ONE EXPORTS AND IMPORTS

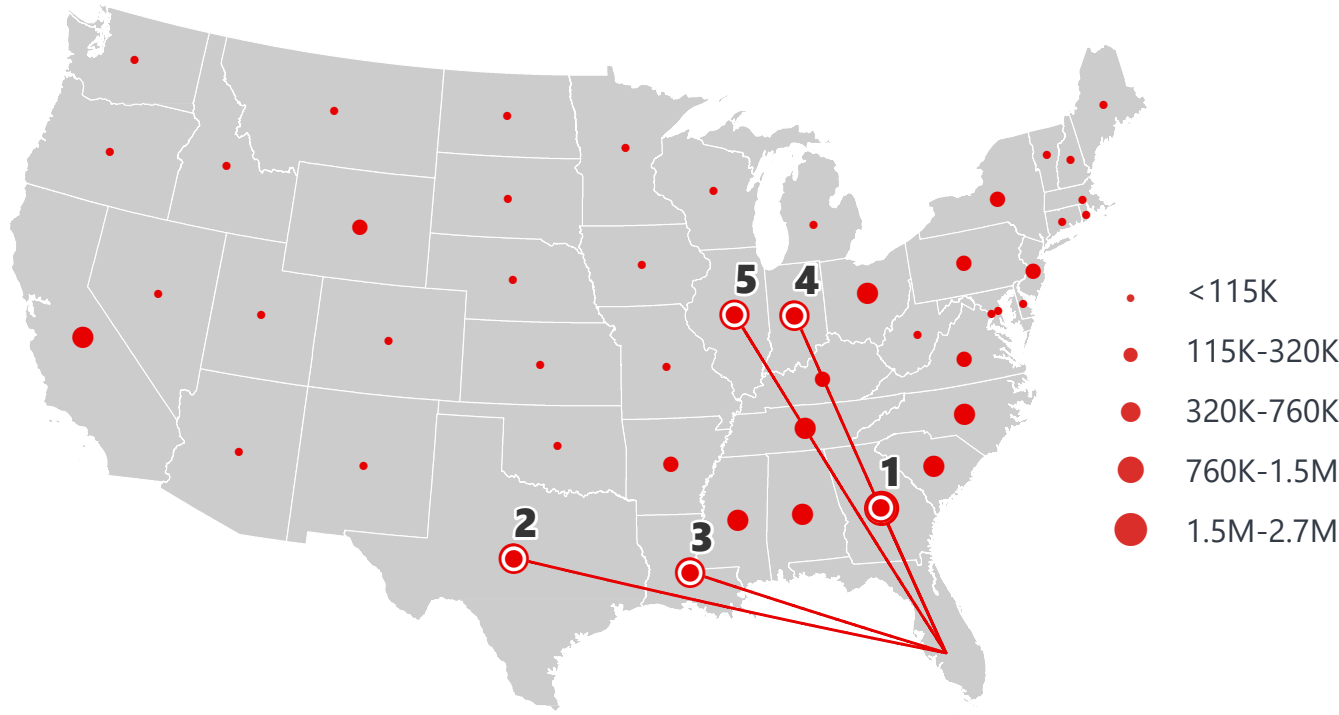
DOMESTIC EXPORTS (TONS)



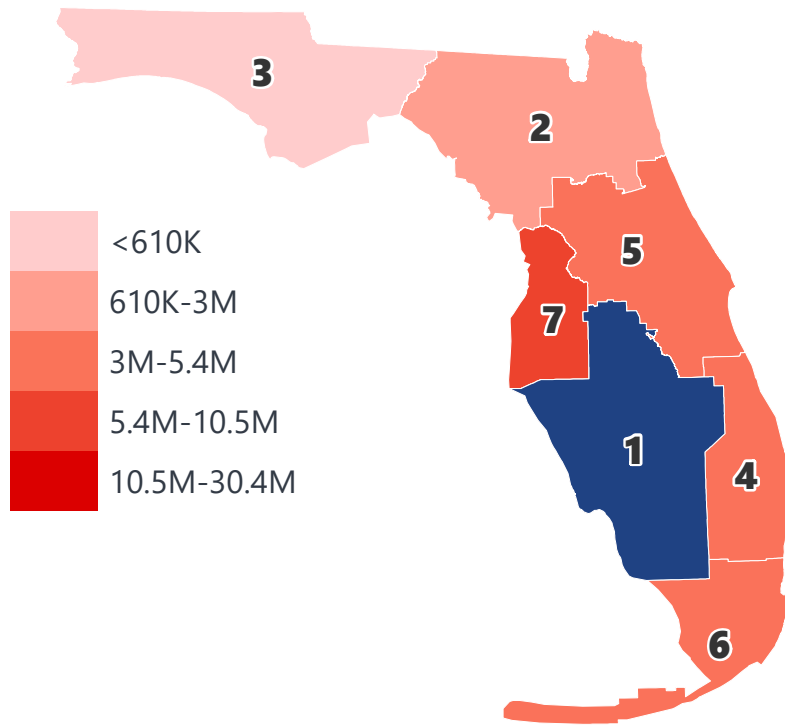
INTRASTATE EXPORTS (TONS)



DOMESTIC IMPORTS (TONS)



INTRASTATE IMPORTS (TONS)



## DOMESTIC EXPORTS (TONNAGE)

1	Georgia	1,070,874
2	New York	873,174
3	Texas	814,885
4	North Carolina	772,028
5	New Jersey	721,586

## INTRASTATE EXPORTS (TONNAGE)

FDOT District 2	1,771,261
FDOT District 3	372,683
FDOT District 4	13,883,917
FDOT District 5	7,780,189
FDOT District 6	5,539,795
FDOT District 7	13,771,139

## DOMESTIC IMPORTS (TONNAGE)

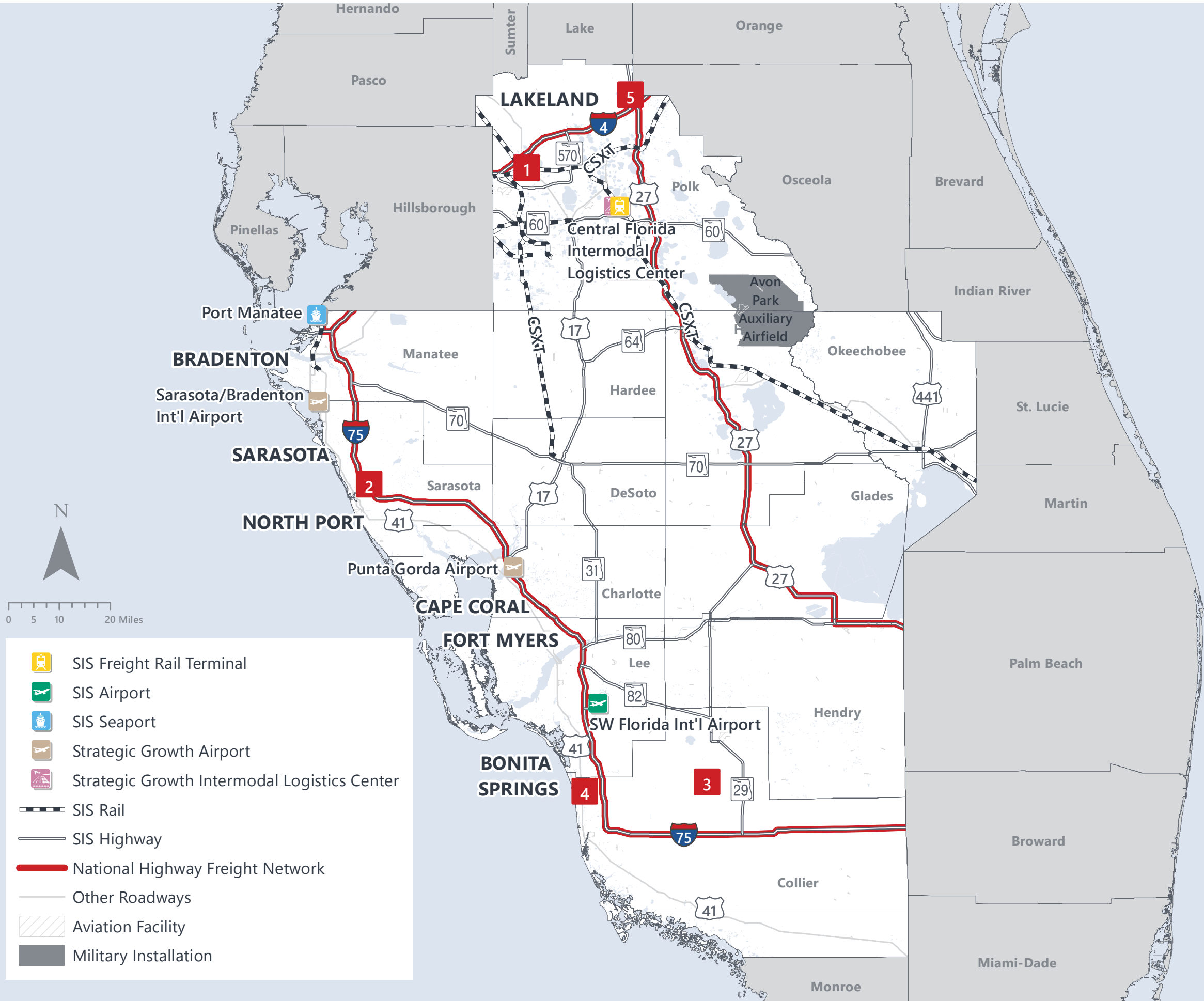
1	Georgia	2,643,737
2	Texas	1,557,732
3	Louisiana	1,198,006
4	Indiana	963,601
5	Illinois	758,660

## INTRASTATE IMPORTS (TONNAGE)

FDOT District 2	3,019,652
FDOT District 3	608,214
FDOT District 4	4,586,606
FDOT District 5	4,940,588
FDOT District 6	5,370,059
FDOT District 7	10,489,517



# DISTRICT ONE FREIGHT INFRASTRUCTURE



## LARGEST FREIGHT EMPLOYERS

1	Publix Super Markets	2K-3K
2	PGT Industries	1K-2K
3	Arthrex Manufacturing, Inc.	1K-2K
4	Arthrex Manufacturing, Inc.	1K-2K
5	Amazon	1K-2K

## MAJOR FREIGHT LAND USES

219.91 M SQ.FT Floor Area

65.16%	Warehousing and distribution centers
18.11%	Light manufacturing
2.18%	Fruit, vegetable and meat packing plants
2.17%	Airports, bus terminals and marine terminals
2.04%	Heavy industrial

12.65 B SQ.FT LAND AREA

52.04%	Mining lands, petroleum lands, or gas lands
19.23%	Sewage disposal and waste land
9.31%	Dairies, feed lots
6.89%	Utilities
6.55%	Warehousing and distribution centers

Florida Department of Economic Opportunity, 2018  
Florida Department of Revenue, 2019

# MAJOR DISTRICT COMMODITIES



## IMPORTS



### TOP COMMODITY by Tonnage, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
2	Waste or Scrap Materials	19.61%
3	Clay, Concrete, Glass, Stone	17.57%
3	Furniture or Fixtures	16.61%
3	Food or Kindred Products	15.69%
3	Marine Products	14.65%

## EXPORTS



FL Rank	Commodity	% Florida Share
1	Farm Products	54.66%
1	Chemicals or Allied Products	36.56%
1	Food or Kindred Products	30.83%
1	Nonmetallic Minerals	29.17%
1	Rubber or Misc. Plastics	23.38%

### TOP COMMODITY by Value, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
3	Waste or Scrap Materials	19.08%
2	Apparel or Related Products	18.72%
3	Clay, Concrete, Glass, Stone	17.55%
3	Furniture or Fixtures	15.74%
2	Food or Kindred Products	15.70%

FL Rank	Commodity	% Florida Share
1	Nonmetallic Minerals	44.16%
1	Food or Kindred Products	27.29%
1	Farm Products	24.37%
2	Rubber or Misc. Plastics	18.47%
3	Lumber or Wood Products	18.21%





# TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE



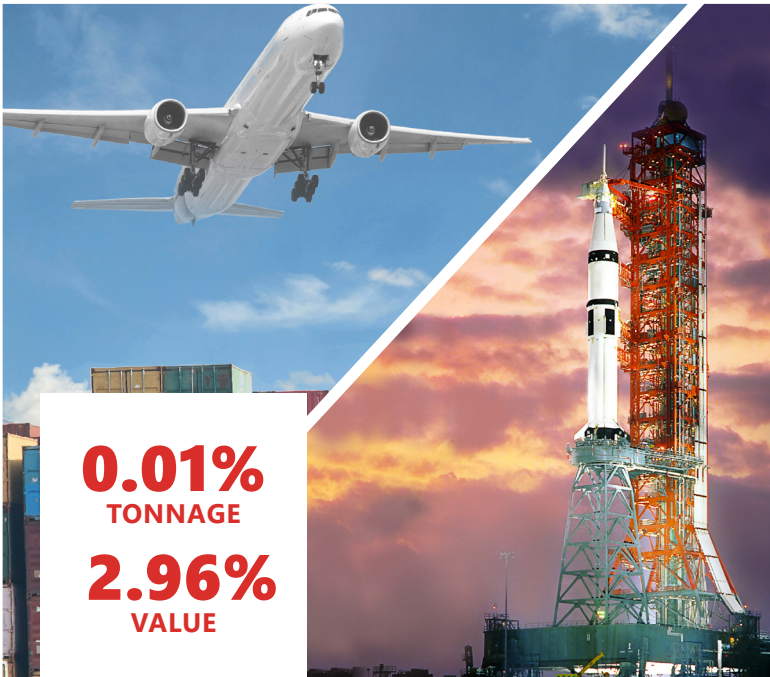
**4.7 M** | Daily Truck Miles Traveled  
**0.8 K** | Daily Combination Truck Hours of Delay  
**21,805** | Public Roadway Mileage



**1 Major Seaport** | Port Manatee



**276.7** | Class I Mainline Miles (CSX)  
- | Class II Mainline Miles  
**196.05** | Class III Mainline Miles (FMID, SCXF, SGLR)



**3 Major Airports** | Punta Gorda Airport, Sarasota/Bradenton International Airport and 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

<b>1</b>	<b>GEORGIA</b>	\$44B
<b>2</b>	<b>CALIFORNIA</b>	\$29B
<b>3</b>	<b>TEXAS</b>	\$26B
<b>4</b>	<b>ALABAMA</b>	\$18B
<b>5</b>	<b>ILLINOIS</b>	\$18B

## DOMESTIC EXPORTS

<b>1</b>	<b>GEORGIA</b>	\$22B
<b>2</b>	<b>TEXAS</b>	\$19B
<b>3</b>	<b>CALIFORNIA</b>	\$15B
<b>4</b>	<b>NORTH CAROLINA</b>	\$12B
<b>5</b>	<b>NEW YORK</b>	\$10B

## INTERNATIONAL IMPORTS

<b>1</b>	<b>CHINA</b>	\$9.5B
<b>2</b>	<b>JAPAN</b>	\$6.5B
<b>3</b>	<b>BRAZIL</b>	\$6.4B
<b>4</b>	<b>MEXICO</b>	\$4.5B
<b>5</b>	<b>CHILE</b>	\$3.7B

## INTERNATIONAL EXPORTS

<b>1</b>	<b>BRAZIL</b>	\$13.4B
<b>2</b>	<b>COLOMBIA</b>	\$4.2B
<b>3</b>	<b>ARGENTINA</b>	\$3.6B
<b>4</b>	<b>DOMINICAN REPUBLIC</b>	\$3.1B
<b>5</b>	<b>CHILE</b>	\$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.



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