

# FREIGHT AND LOGISTICS OVERVIEW

FEBRUARY 2021

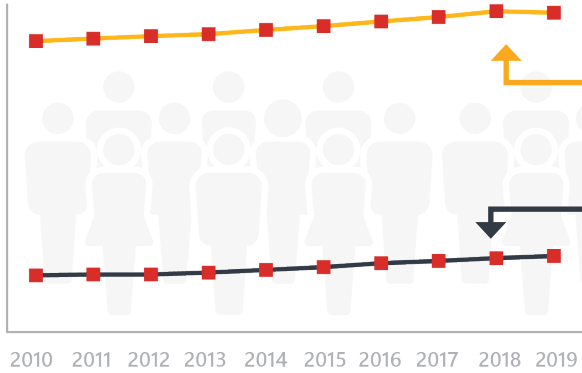
# DISTRICT THREE



*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.*

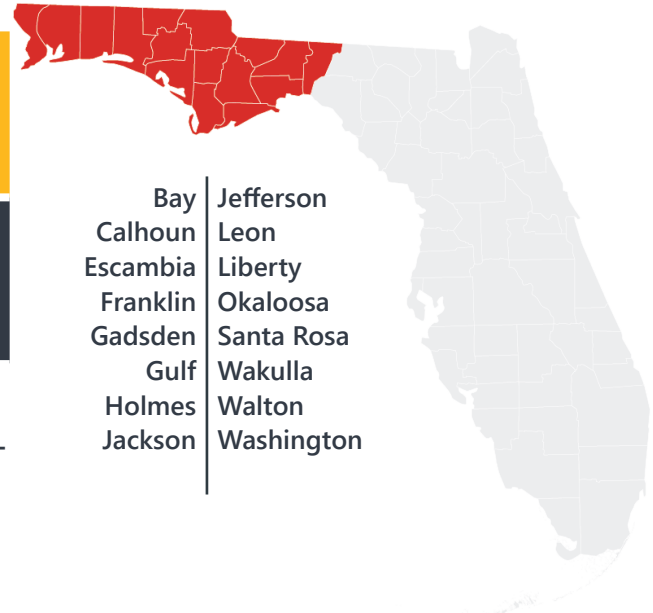
# DISTRICT THREE HIGHLIGHTS

"NORTHWEST FLORIDA"		AREA (SQ . MILES)	13,263
HEADQUARTERS	CHIPLEY	LARGEST CITY (SIZE)	TALLAHASSEE



POPULATION  
(Annual Growth Rate)  
**+0.85%**

EMPLOYMENT  
(Annual Growth Rate)  
**+ 1.55%**



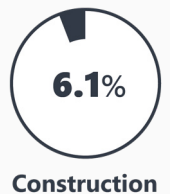
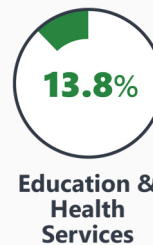
2019 POPULATION  
**1,470,183**

2019 EMPLOYMENT  
**578,516**

Bureau of Economic Business Research, Bureau of Labor Statistics

## LARGEST INDUSTRY SECTORS BY EMPLOYMENT (2019)

Office of Economic and Demographic Research



## FASTEST GROWING INDUSTRIES (2010-2019)

LEISURE AND HOSPITALITY	JOBS ADDED	20,965
PROFESSIONAL AND BUSINESS SERVICES		15,326
TRADE, TRANSPORTATION, AND UTILITIES		12,165
EDUCATION AND HEALTH SERVICES		10,759
CONSTRUCTION		9,039

## DID YOU KNOW?

Tallahassee has Florida's most educated population. About half the residents have a bachelor's degree or higher.

Escambia County is linked to 22 other states along 21,000 route miles of railroad operated by CSX.

Walton County is one of Florida's fastest growing counties. It boasts some of the most beautiful beaches in the world, including 16 certified Blue Wave Beaches.

Bureau of Labor Statistics



# COMMODITY FLOW HIGHLIGHTS



## IMPORTS

## WITHIN DISTRICT

## EXPORTS

**2018**

**2045**

**2018**

**2045**

**2018**

**2045**

Tonnage:	21.05 M	23.72 M	3.35 M	4.90 M	16.76 M	26.86 M
Value:	\$ 23.25 B	\$ 25.39 B	\$ 1.40 B	\$ 2.03 B	\$ 15.15 B	\$ 25.34 B



### TOP COMMODITY by Tonnage, 2018



Nonmetallic Minerals	4,886,470
Petroleum or Coal Products	3,854,584
Warehouse, Distribution Center and Drayage Movements	2,294,561
Lumber or Wood Products	2,159,577
Clay, Concrete, Glass, Stone	1,619,857

Nonmetallic Minerals	3,662,952
Warehouse, Distribution Center and Drayage Movements	2,547,474
Lumber or Wood Products	1,877,731
Waste or Scrap Materials	1,720,011
Pulp, Paper or Allied Products	1,559,078



### TOP COMMODITY by Value, 2018

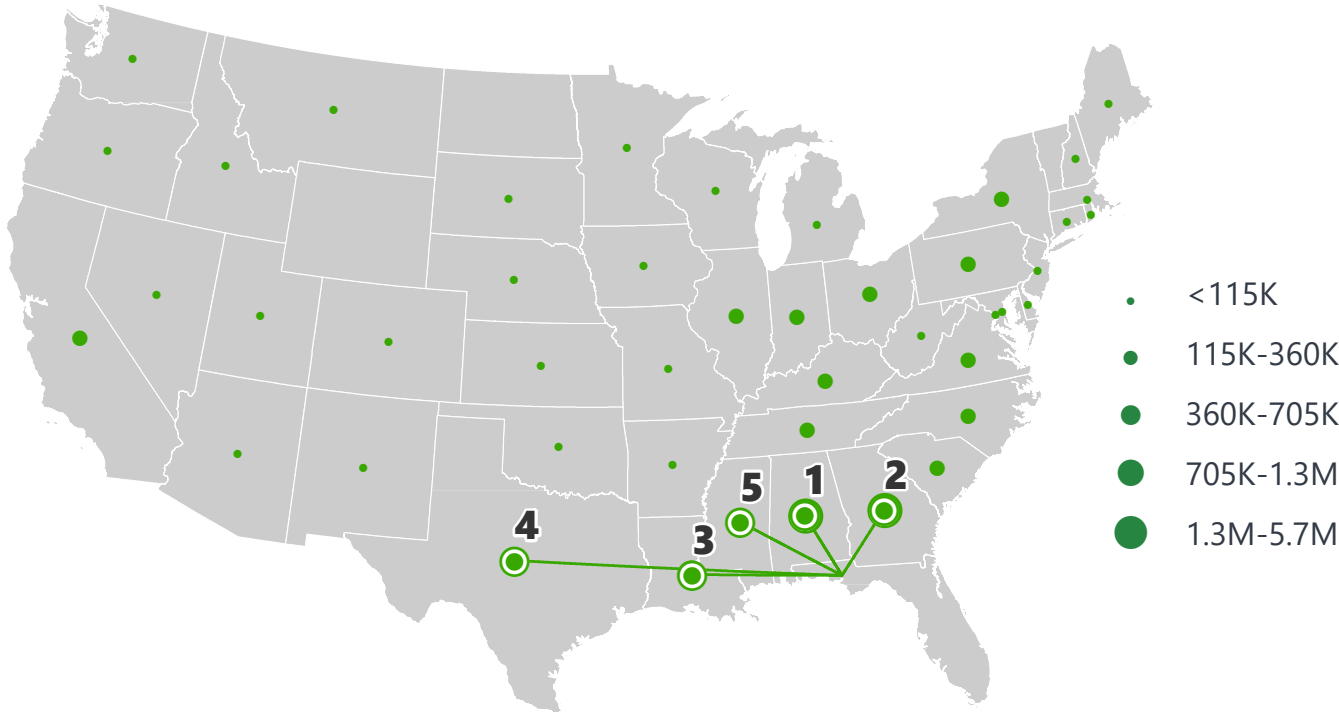


Misc. Freight Shipments	\$ 4,253,515,254
Warehouse, Distribution Center and Drayage Movements	\$ 2,959,748,294
Transportation Equipment	\$ 2,459,345,416
Petroleum or Coal Products	\$ 2,283,264,698
Chemicals or Allied Products	\$ 1,812,760,506

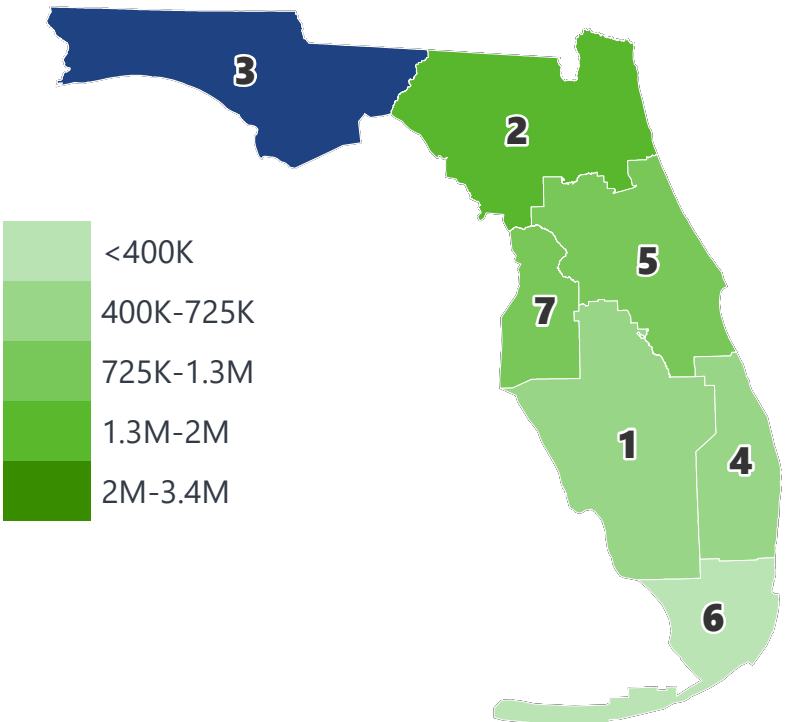
Warehouse, Distribution Center and Drayage Movements	\$ 3,245,048,381
Chemicals or Allied Products	\$ 2,298,067,451
Primary Metal Products	\$ 2,157,410,481
Machinery	\$ 1,375,426,888
Pulp, Paper or Allied Products	\$ 1,013,934,984

# DISTRICT THREE EXPORTS AND IMPORTS

DOMESTIC EXPORTS (TONS)



INTRASTATE EXPORTS (TONS)



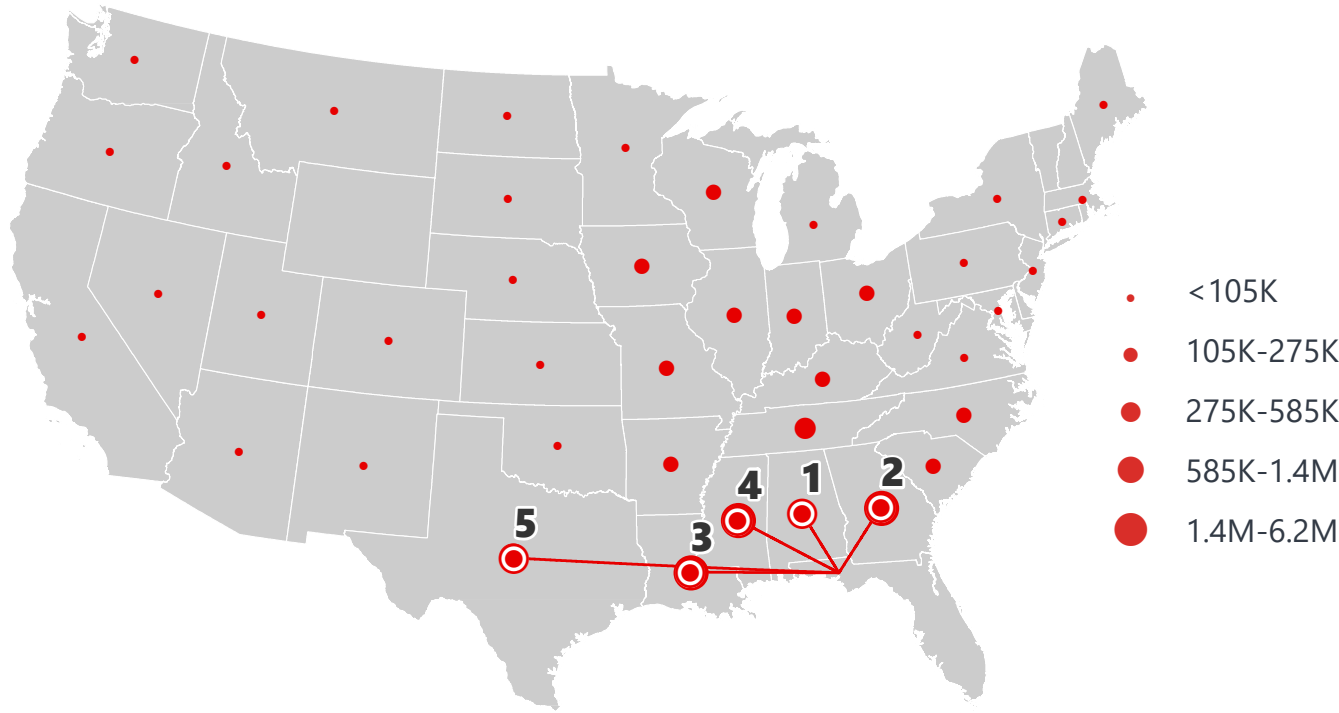
DOMESTIC EXPORTS (TONNAGE)

1	Alabama	2,680,686
2	Georgia	2,518,134
3	Louisiana	850,534
4	Texas	601,467
5	Mississippi	461,380

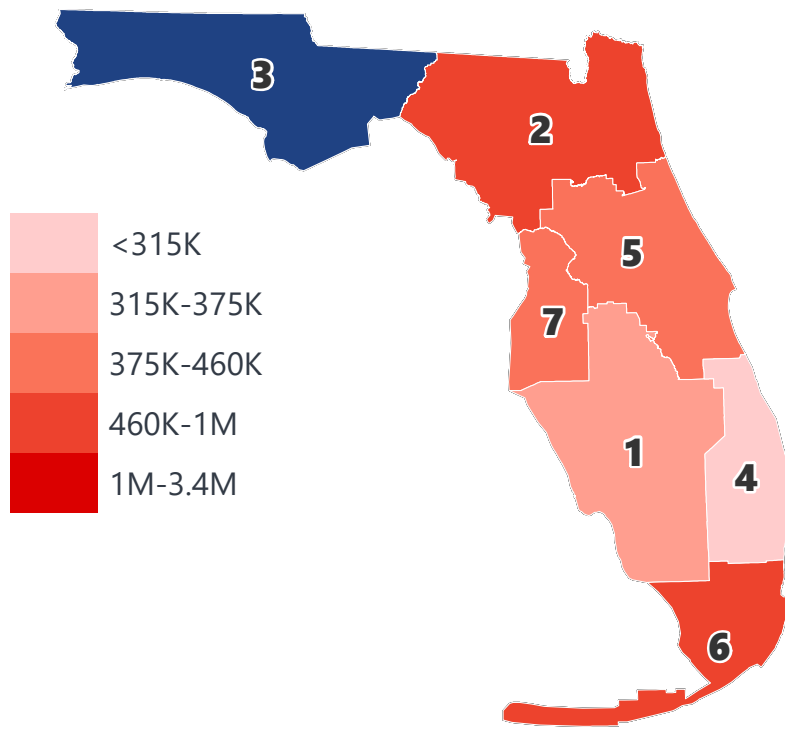
INTRASTATE EXPORTS (TONNAGE)

FDOT District 1	608,214
FDOT District 2	2,078,169
FDOT District 4	725,720
FDOT District 5	1,225,029
FDOT District 6	398,765
FDOT District 7	1,188,340

DOMESTIC IMPORTS (TONS)



INTRASTATE IMPORTS (TONS)



DOMESTIC IMPORTS (TONNAGE)

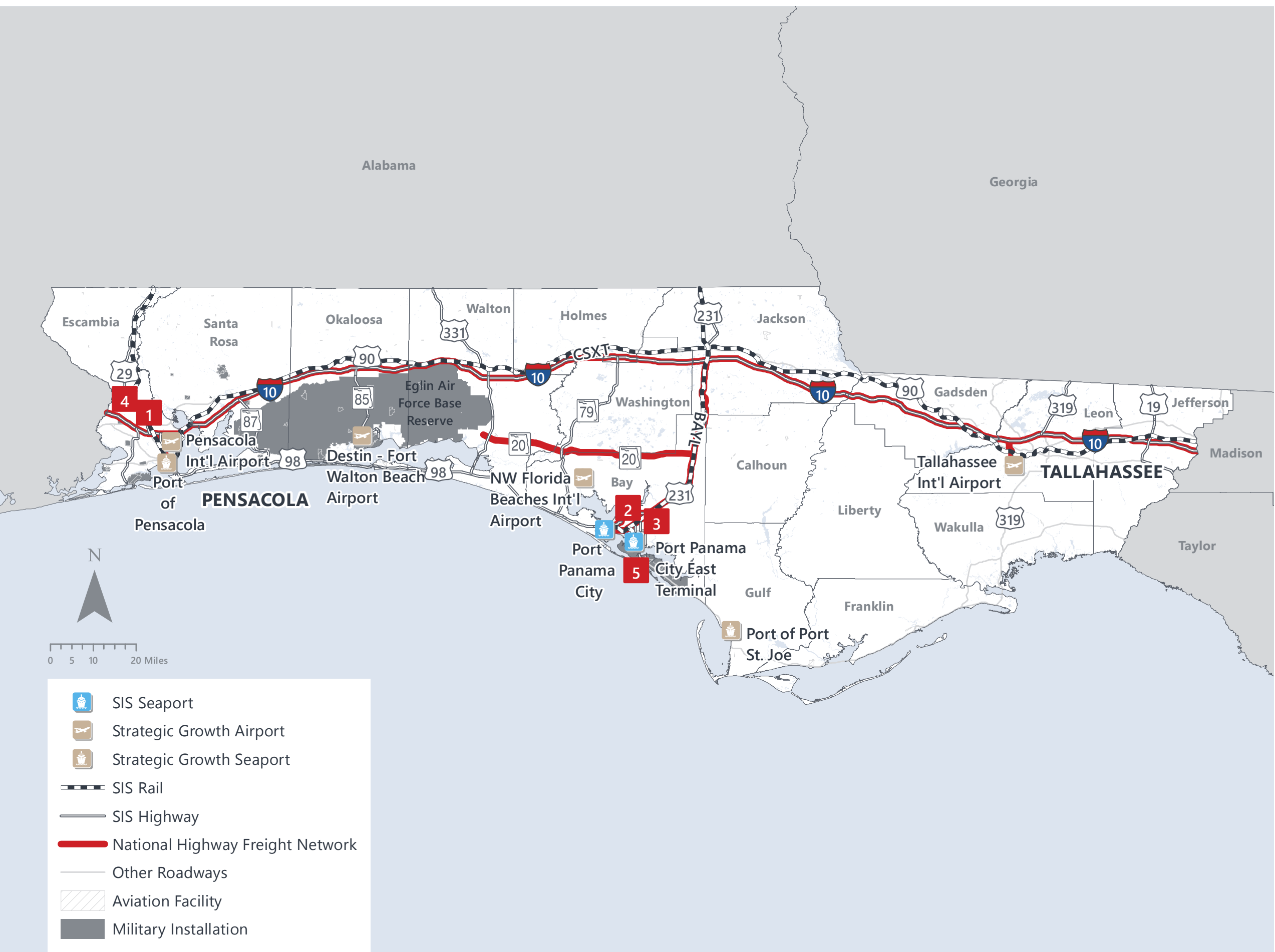
1	Alabama	6,638,646
2	Georgia	3,890,631
3	Louisiana	1,605,894
4	Mississippi	1,417,518
5	Texas	986,977

INTRASTATE IMPORTS (TONNAGE)

FDOT District 1	372,683
FDOT District 2	1,013,801
FDOT District 4	316,362
FDOT District 5	462,950
FDOT District 6	823,980
FDOT District 7	448,330



# DISTRICT THREE FREIGHT INFRASTRUCTURE



## LARGEST FREIGHT EMPLOYERS

1	SK Capital Partners	800-900
2	Trane US Inc.	700-800
3	Eastern Shipbuilding Group	600-700
4	International Paper Company	400-500
5	Rock Tenn Services	400-500

## MAJOR FREIGHT LAND USES

88.32 M SQ.FT Floor Area

51.69%	Warehousing and distribution centers
16.95%	Light manufacturing
14.36%	Heavy industrial
4.36%	Wholesale outlets, produce houses, manufacturing outlets
3.67%	Utilities

4.04 B SQ.FT LAND AREA

59.69%	Sewage disposal and waste land
13.08%	Utilities
7.60%	Warehousing and distribution centers
4.91%	Heavy industrial
4.28%	Light manufacturing

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	Misc. Freight Shipments	26.96%
2	Lumber or Wood Products	19.04%
3	Ordnance or Accessories	15.72%
2	Forest Products	14.93%
4	Coal	13.53%

## EXPORTS



FL Rank	Commodity	% Florida Share
1	Primary Metal Products	36.29%
2	Pulp, Paper or Allied Products	28.46%
1	Textile Mill Products	27.67%
2	Lumber or Wood Products	26.01%
2	Machinery	20.91%

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

FL Rank	Commodity	% Florida Share
1	Misc. Freight Shipments	85.32%
3	Ordnance or Accessories	17.13%
3	Lumber or Wood Products	14.94%
4	Coal	13.52%
3	Forest Products	13.50%

FL Rank	Commodity	% Florida Share
1	Primary Metal Products	53.73%
2	Lumber or Wood Products	23.26%
2	Textile Mill Products	20.57%
2	Pulp, Paper or Allied Products	18.76%
2	Forest Products	17.52%





# TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE



**3.2 M** | Daily Truck Miles Traveled  
**0.6 K** | Daily Combination Truck Hours of Delay  
**19,291** | Public Roadway Mileage



**3 Major Seaports** | Port of Pensacola, Port Panama City and Port of Port St. Joe



**304.92** | Class I Mainline Miles (CSX)  
**-** | Class II Mainline Miles  
**212.16** | Class III Mainline Miles (BAYL, AGR, AN)



**4 Major Airports** | Northwest Florida Beaches International Airport, Pensacola International Airport, Tallahassee International Airport and Destin-Fort Walton Beach 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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