

FREIGHT AND LOGISTICS OVERVIEW

FEBRUARY 2021

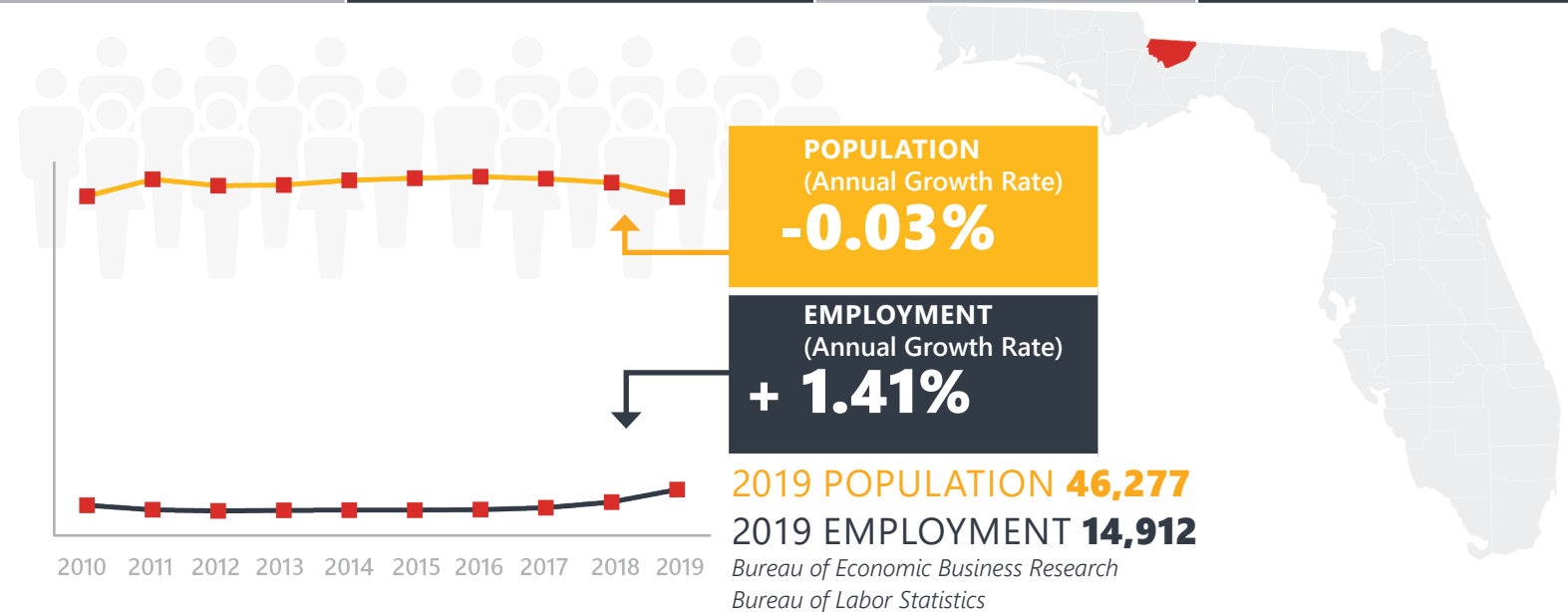
GADSDEN COUNTY



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.

GADSDEN COUNTY HIGHLIGHTS

"SHADE TOBACCO CAPITAL OF THE WORLD"		AREA (SQ . MILES)	529
COUNTY SEAT	QUINCY	LARGEST CITY (SIZE)	QUINCY

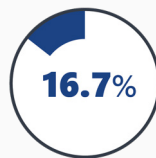


LARGEST INDUSTRY SECTORS BY EMPLOYMENT (2019)

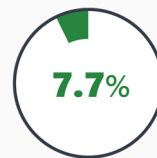
Office of Economic and Demographic Research



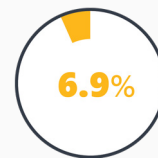
Natural resources & mining



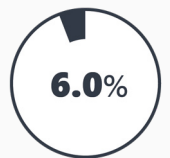
Trade, transportation & utilities



Construction



Professional & business services



Manufacturing

FASTEST GROWING INDUSTRIES (2010-2019)

NATURAL RESOURCES AND MINING	JOBS ADDED	1,825
CONSTRUCTION		408
PROFESSIONAL AND BUSINESS SERVICES		270
TRADE, TRANSPORTATION, AND UTILITIES		232
LEISURE AND HOSPITALITY		164

Bureau of Labor Statistics

DID YOU KNOW?

In 1920, a local banker informed depositors that Coca-Cola stock had dropped to \$19 a share and encouraged his customers to invest. Those who did found their Coca-Cola stocks increasing exponentially. At one point, the small town of Quincy was home to more millionaires per capita than any other place in the U.S.

Gadsden is home to Havana, a once agricultural community that re-invented itself as a center for arts and antiques and is now a popular destination for tourists.

The county is home to Florida State Hospital which is Florida's largest public mental hospital.

COMMODITY FLOW HIGHLIGHTS



IMPORTS

WITHIN COUNTY

EXPORTS

2018

2045

2018

2045

2018

2045

Tonnage:	989.00 K	1.19 M	13.65 K	21.03 K	756.86 K	1.35 M
Value:	\$ 296.70 M	\$ 493.97 M	\$ 7.67 M	\$ 8.98 M	\$ 388.58 M	\$ 666.87 M



TOP COMMODITY by Tonnage, 2018



Nonmetallic Minerals	506,072
Clay, Concrete, Glass, Stone	156,639
Lumber or Wood Products	124,190
Petroleum or Coal Products	103,951
Warehouse, Distribution Center and Drayage Movements	69,681

Clay, Concrete, Glass, Stone	382,318
Lumber or Wood Products	226,131
Waste or Scrap Materials	87,793
Farm Products	46,454
Warehouse, Distribution Center and Drayage Movements	4,890



TOP COMMODITY by Value, 2018

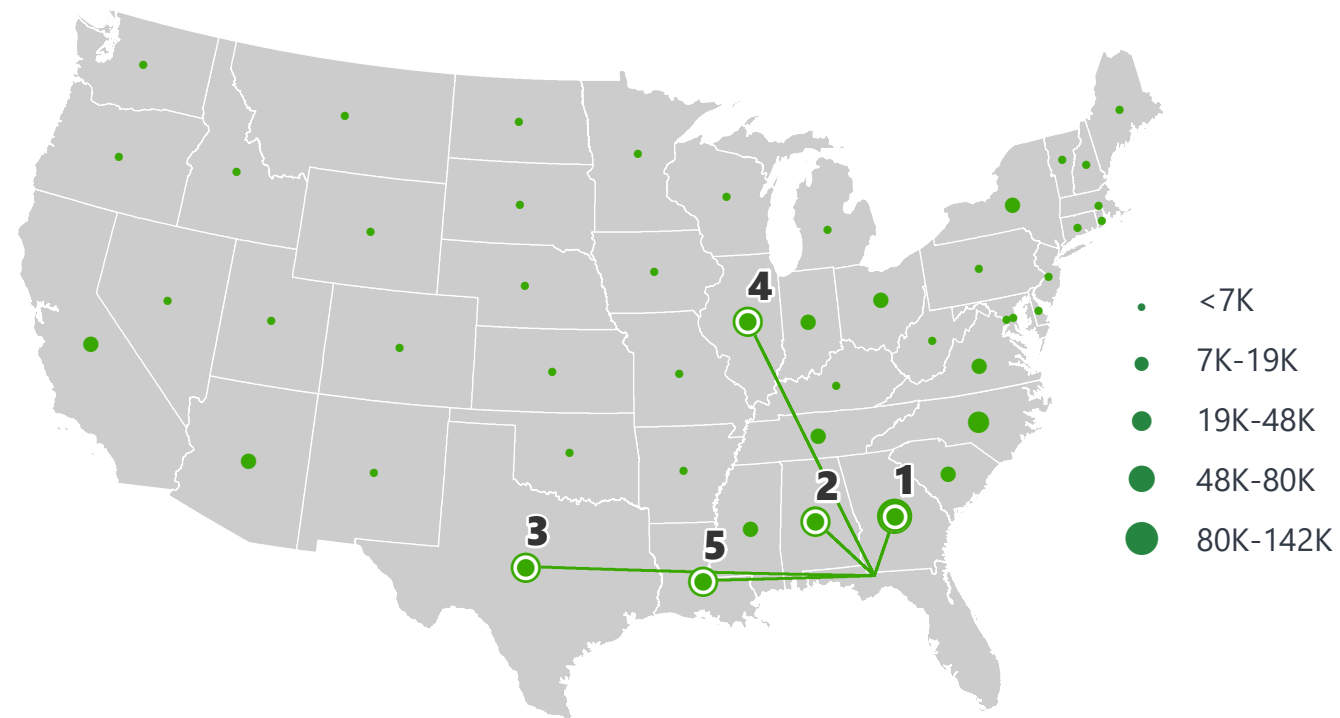


Warehouse, Distribution Center and Drayage Movements	\$ 96,907,871
Petroleum or Coal Products	\$ 50,221,127
Lumber or Wood Products	\$ 47,472,802
Transportation Equipment	\$ 30,340,152
Clay, Concrete, Glass, Stone	\$ 19,198,161

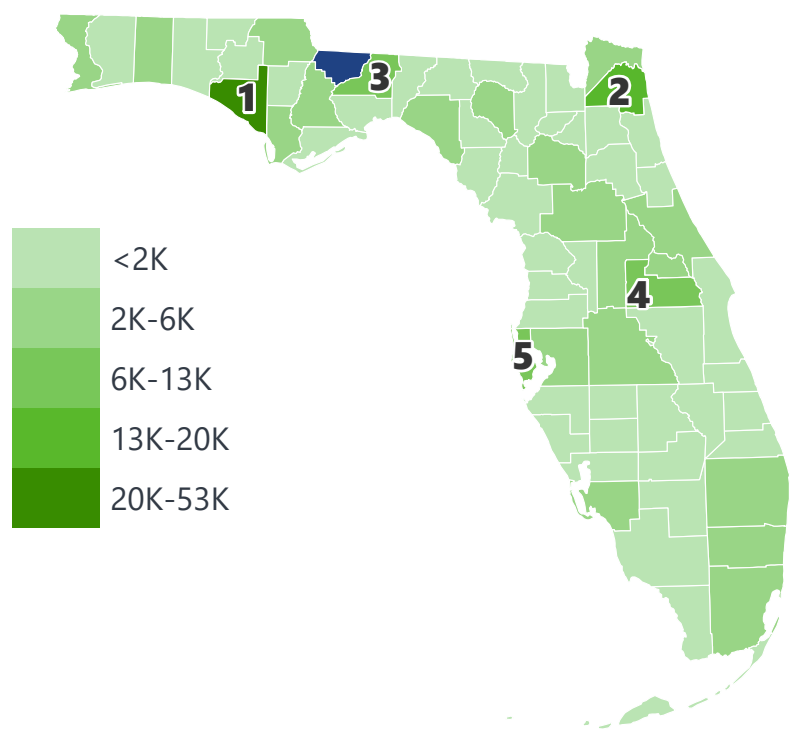
Lumber or Wood Products	\$ 197,336,934
Clay, Concrete, Glass, Stone	\$ 58,869,002
Farm Products	\$ 41,127,483
Waste or Scrap Materials	\$ 23,095,712
Warehouse, Distribution Center and Drayage Movements	\$ 18,095,446

GADSDEN COUNTY EXPORTS AND IMPORTS

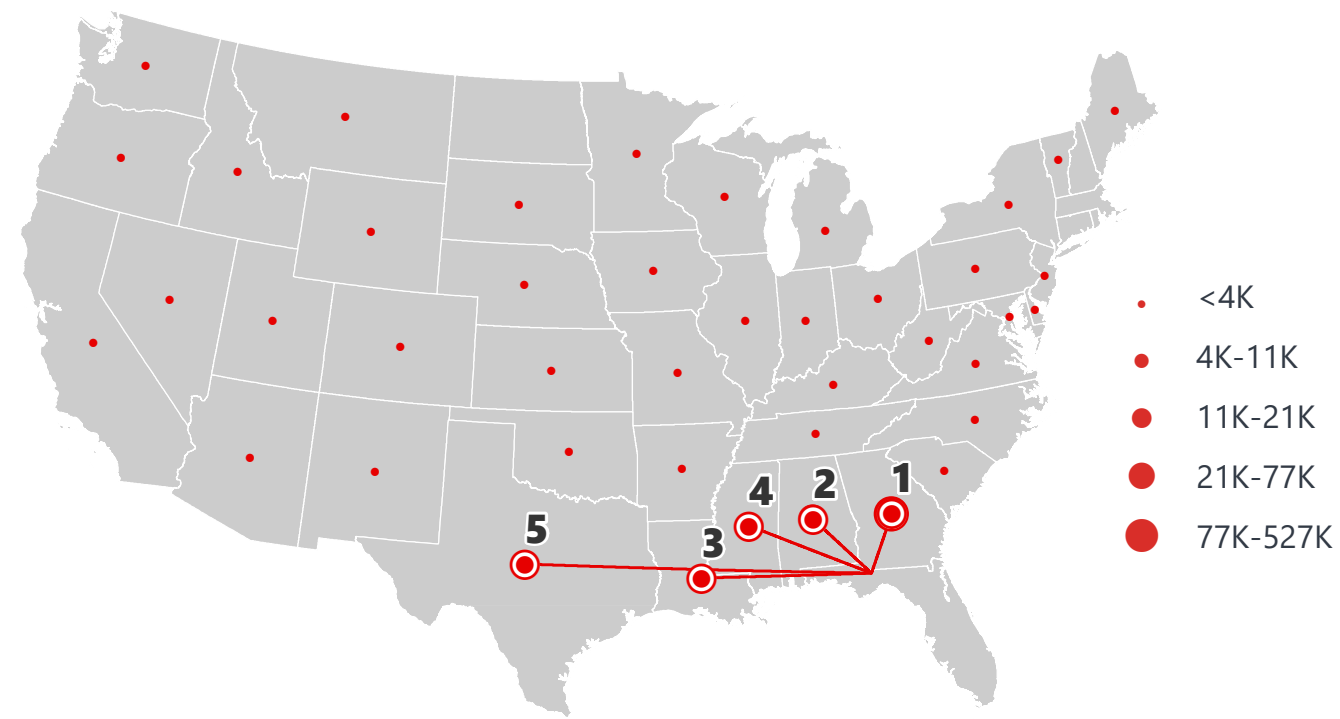
DOMESTIC EXPORTS (TONS)



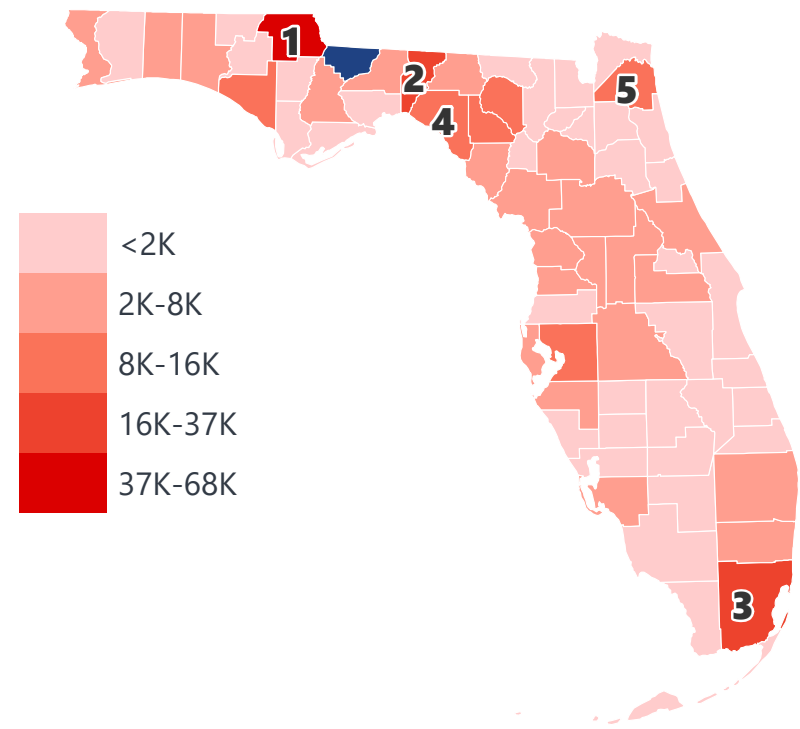
INTRASTATE EXPORTS (TONS)



DOMESTIC IMPORTS (TONS)



INTRASTATE IMPORTS (TONS)



DOMESTIC EXPORTS (TONNAGE)

1	Georgia	141,885
2	Alabama	78,898
3	Texas	47,392
4	Illinois	38,059
5	Louisiana	32,680

INTRASTATE EXPORTS (TONNAGE)

1	Bay	52,805
2	Duval	20,168
3	Leon	12,619
4	Orange	9,001
5	Pinellas	8,294

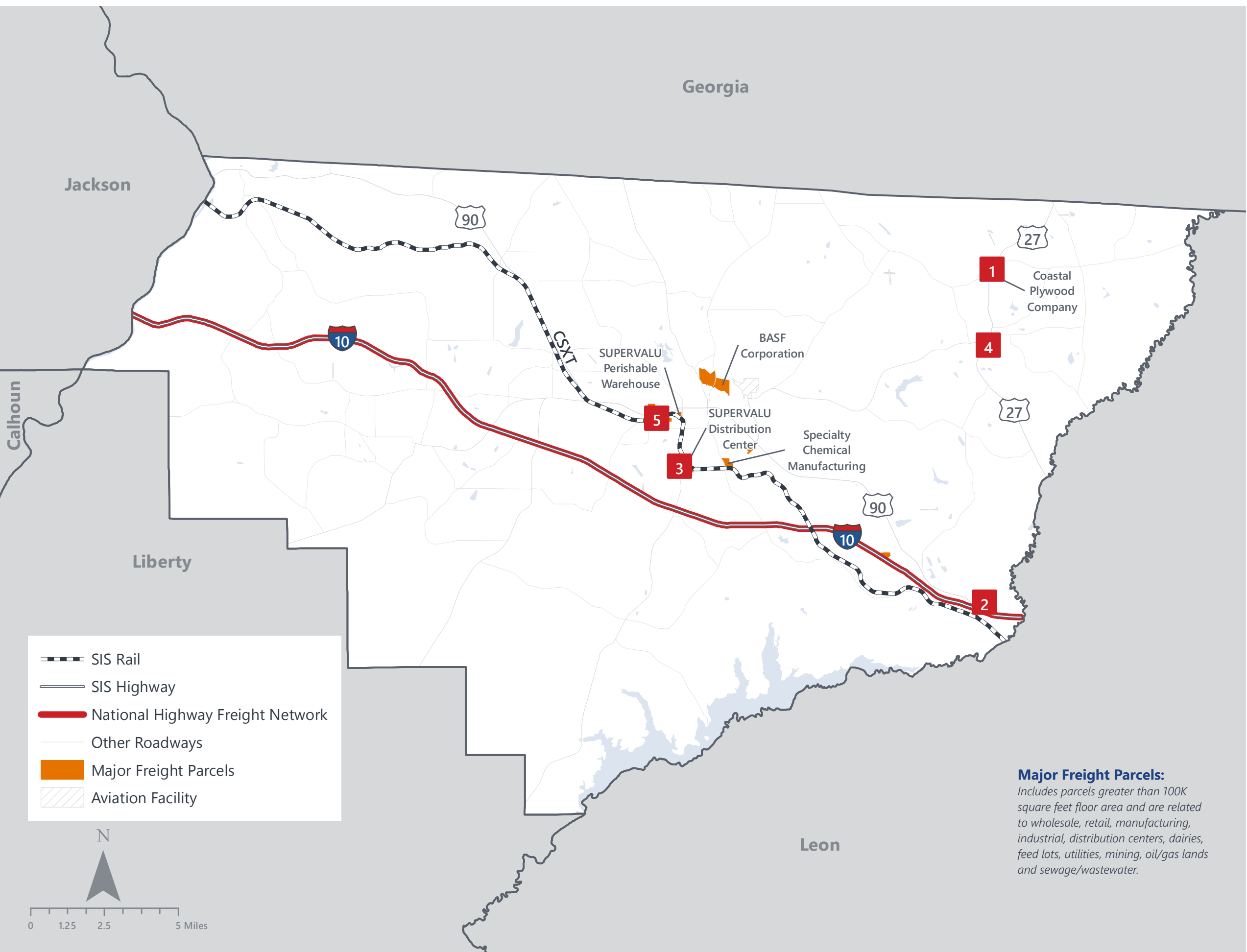
DOMESTIC IMPORTS (TONNAGE)

1	Georgia	526,156
2	Alabama	77,237
3	Louisiana	20,658
4	Mississippi	10,888
5	Texas	6,104

INTRASTATE IMPORTS (TONNAGE)

1	Jackson	67,016
2	Jefferson	37,051
3	Miami-Dade	27,118
4	Taylor	16,334
5	Duval	15,625

GADSDEN COUNTY FREIGHT INFRASTRUCTURE



LARGEST FREIGHT EMPLOYERS

1	Coastal Forest Resources	300-400
2	Mavis Tire Supply	200-300
3	SuperValu Holdings	100-200
4	Teligent EMS	100-200
5	CDS Mfg.	100-200

MAJOR FREIGHT LAND USES

4.5 M SQ.FT Floor Area

52.61%	Warehousing and distribution centers
26.62%	Light manufacturing
6.62%	Lumber yards, sawmills, planing mills
5.57%	Heavy industrial
3.87%	Other food processing

117.9 M SQ.FT LAND AREA

36.06%	Utilities
15.19%	Mining lands, petroleum lands, or gas lands
14.42%	Heavy industrial
12.59%	Warehousing and distribution centers
9.83%	Light manufacturing

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

MAJOR COUNTY COMMODITIES



IMPORTS



TOP COMMODITY by Tonnage, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
26	Lumber or Wood Products	0.92%
36	Forest Products	0.56%
39	Nonmetallic Minerals	0.42%
41	Clay, Concrete, Glass, Stone	0.38%
42	Warehouse, Distribution Center and Drayage Movements	0.16%

EXPORTS



FL Rank	Commodity	% Florida Share
10	Lumber or Wood Products	2.43%
30	Clay, Concrete, Glass, Stone	0.78%
11	Leather or Leather Products	0.72%
22	Misc. Manufacturing Products	0.69%
17	Electrical Equipment	0.46%

TOP COMMODITY by Value, 2018 (relative to Florida)

FL Rank	Commodity	% Florida Share
31	Lumber or Wood Products	0.60%
37	Forest Products	0.48%
36	Nonmetallic Minerals	0.40%
44	Clay, Concrete, Glass, Stone	0.26%
44	Warehouse, Distribution Center and Drayage Movements	0.12%

FL Rank	Commodity	% Florida Share
7	Lumber or Wood Products	3.94%
16	Printed Matter	0.82%
28	Clay, Concrete, Glass, Stone	0.77%
32	Farm Products	0.46%
42	Waste or Scrap Materials	0.35%



TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE



309 K | Daily Truck Miles Traveled
1.16 | Planning Time Index
985 | Public Roadway Mileage



83 Miles | Distance from closest seaport
(Port of Panama City)



48.13 | Class I Mainline Miles (CSX)
- | Class II Mainline Miles
19.22 | Class III Mainline Miles (AN)



25+ Miles | Distance from closest airport
(Tallahassee 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

DOMESTIC EXPORTS

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

INTERNATIONAL IMPORTS

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

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

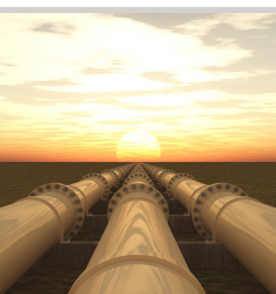
2,936 Miles of roads
6.9M Annual rail passenger traffic



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



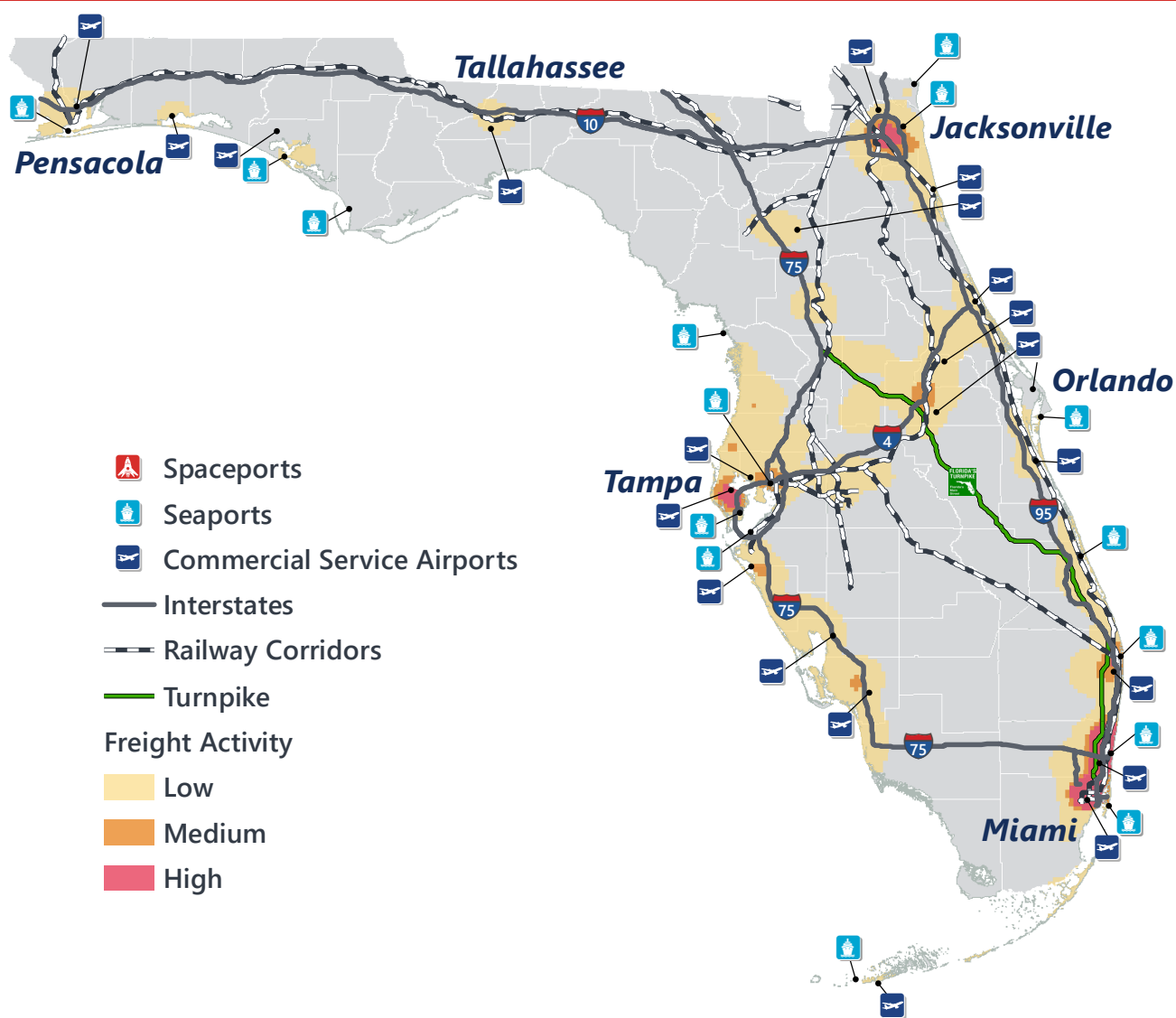
WITHIN FL



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.



Rickey Fitzgerald
 Manager, Freight & Multimodal Operations
 Florida Department of Transportation
 605 Suwannee Street, Tallahassee, FL 32399
 Rickey.Fitzgerald@dot.state.fl.us
 850.414.4702