## FREIGHT AND LOGISTICS OVERVIEW FEBRUARY 2021





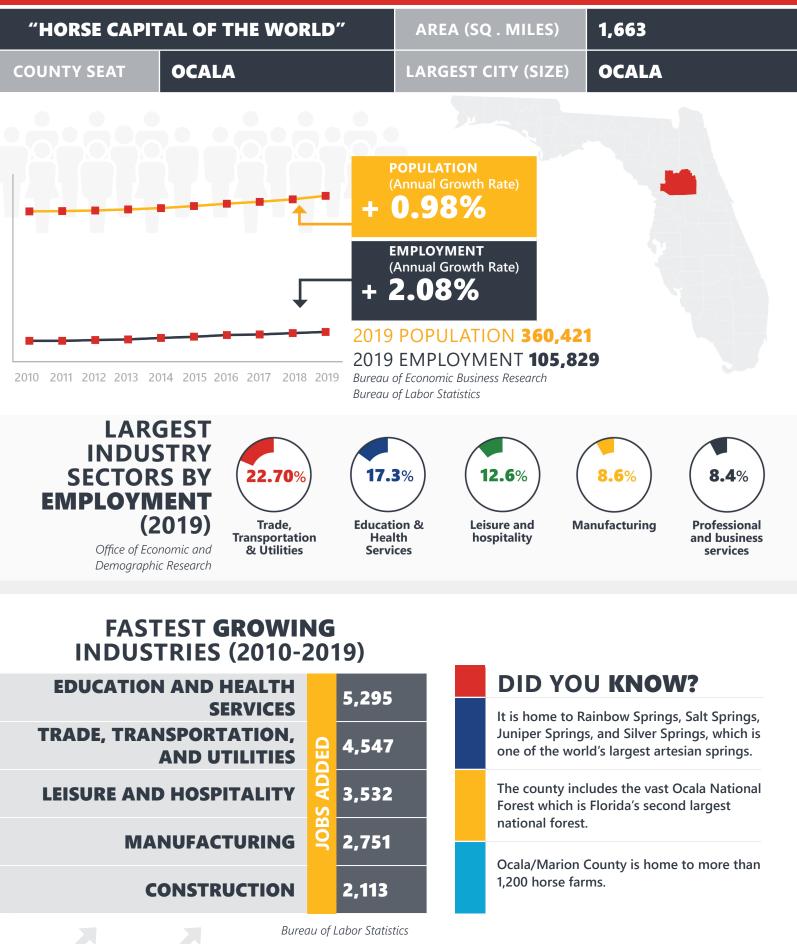






Mission: The department will provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.

# **MARION COUNTY HIGHLIGHTS**



# COMMODITY **FLOW HIGHLIGHTS**

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	IMPORTS		S WITHIN COUNTY		<b>EXPORTS</b>		
	2018	2045	2018	2045	2018	2045	
Tonnage:	4.05 M	5.54 M	0.41 M	0.4 M	6.14 M	5.6 M	
Value:	\$ 3.12 B	\$ 4.6 B	\$ 0.13 B	\$ 0.16 B	\$ 2.83 B	\$ 3.39 B	



**TOP COMMODITY** by Tonnage, 2018



Nonmetallic Minerals	1,198,797	Nonmetallic Minerals	3,203,711
Petroleum or Coal Products	640,794	Clay, Concrete, Glass, Stone	1,438,546
Clay, Concrete, Glass, Stone	639,160	Warehouse, Distribution Center and Drayage Movements	380,087
Warehouse, Distribution Center and Drayage Movements	493,216	Waste or Scrap Materials	322,124
Food or Kindred Products	227,760	Food or Kindred Products	182,378





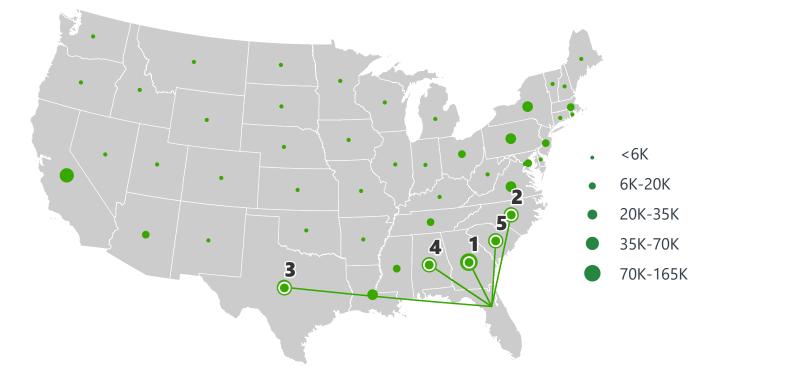


Warehouse, Distribution Center and Drayage Movements	\$ 654,021,468	Transportation Equipment	\$ 623,783,822
Transportation Equipment	\$ 508,387,326	Warehouse, Distribution Center and Drayage Movements	\$ 472,303,556
Petroleum or Coal Products	\$ 328,680,381	Clay, Concrete, Glass, Stone	\$ 273,798,068
Food or Kindred Products	\$ 307,575,884	Food or Kindred Products	\$ 260,832,944
Chemicals or Allied Products	\$ 189,552,456	Fabricated Metal Products	\$ 251,058,270

## MARION COUNTY EXPORTS AND IMPORTS

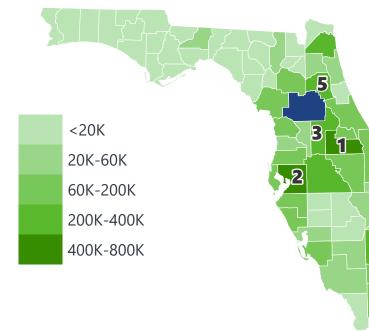
### **DOMESTIC EXPORTS (TONS)**

### **INTRASTATE EXPORTS (TONS)**

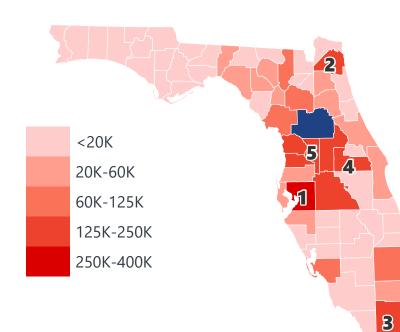








### **INTRASTATE IMPORTS (TONS)**



### DOMESTIC EXPORTS (TONNAGE)

1	Georgia	162,317
2	North Carolina	67,104
3	Texas	63,120
4	Alabama	59,079
5	South Carolina	57,948

### INTRASTATE EXPORTS (TONNAGE)

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1	Orange	811,705
2	Hillsborough	698,684
3	Lake	379,426
4	Palm Beach	338,712
5	Putnam	213,026

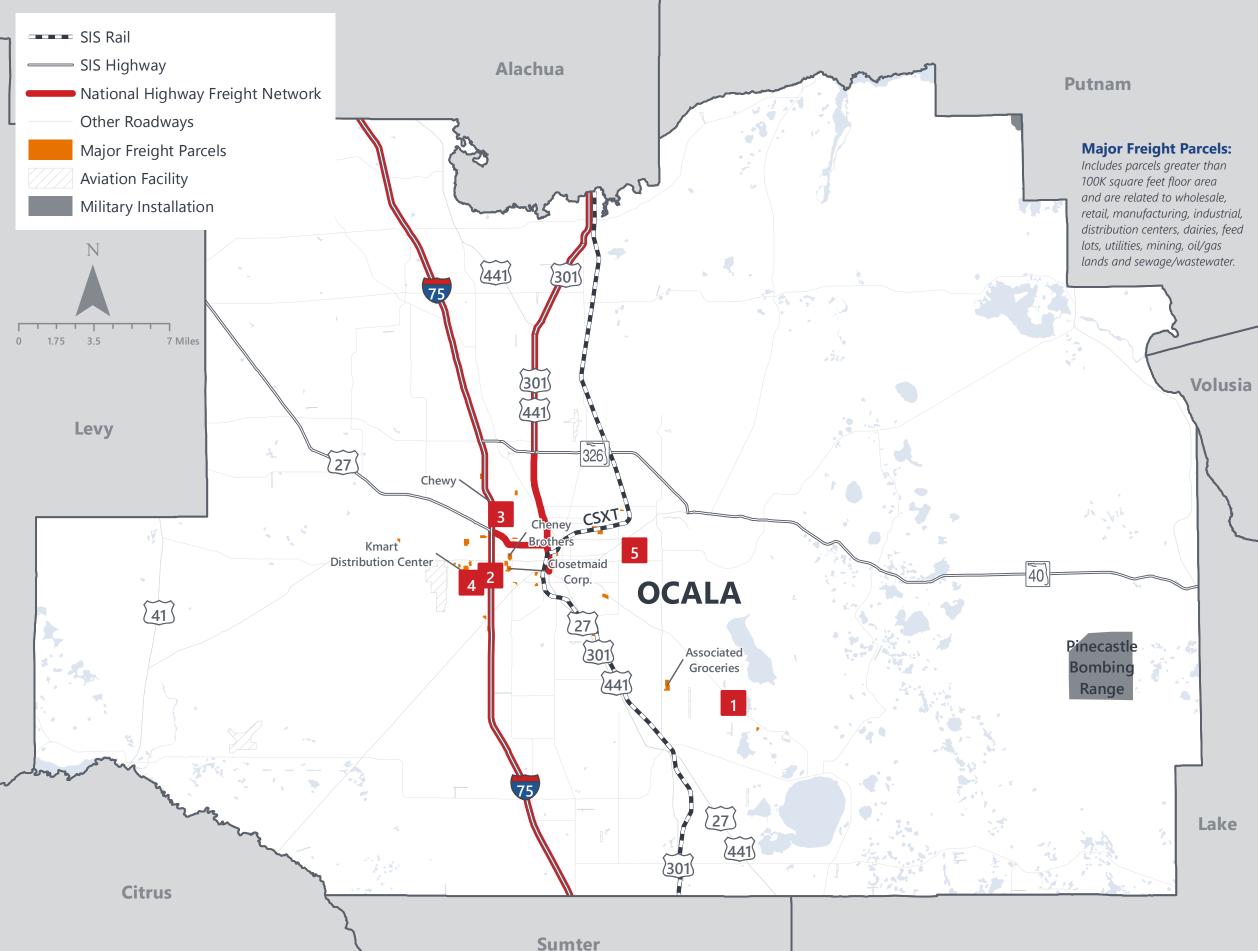
### DOMESTIC IMPORTS (TONNAGE)

1	Georgia	264,055
2	South Carolina	90,105
3	Alabama	89,830
4	Louisiana	82,643
5	North Carolina	72,222

### INTRASTATE IMPORTS (TONNAGE)

1	Hillsborough	392,326
2	Duval	242,028
3	Miami-Dade	206,415
4	Orange	197,563
5	Sumter	166,004

# **MARION COUNTY** FREIGHT INFRASTRUCTURE



# LARGEST FREIGHT EMPLOYERS

1	Lockheed Martin	1K-2K
2	Allied Speciality Vehicles	700-800
3	Fedex	700-800
4	Cardinal Glass	500-600
5	Custom Window System	500-600

# MAJOR FREIGHT LAND USES

### 29.2 M SQ.FT Floor Area

64.16%	Warehousing and distribution centers
24.14%	Light manufacturing
4.83%	Heavy industrial
1.56%	Open storage
1.04%	Minerals processing and construction material plants
201 0 M CO	FT LAND AREA
501.9 W 5Q.	
26.93%	Warehousing and distribution centers
	Warehousing and
26.93%	Warehousing and distribution centers Mining lands, petroleum
26.93% 16.64%	Warehousing and distribution centers Mining lands, petroleum lands, or gas lands

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	FL Rank	Commodity	% Florida Share
15	Primary Metal Products	2.38%	9	Rubber or Misc. Plastics	5.50%
18	Clay, Concrete, Glass, Stone	1.54%	7	Fabricated Metal Products	5.23%
15	Farm Products	1.28%	7	Nonmetallic Minerals	3.10%
22	Lumber or Wood Products	1.27%	8	Clay, Concrete, Glass, Stone	2.92%
19	Rubber or Misc. Plastics	1.26%	7	Transportation Equipment	2.33%

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

FL Rank	Commodity	% Florida Share	FL Rank	Commodity	% Florida Share
15	Primary Metal Products	1.72%	9	Rubber or Misc. Plastics	4.86%
15	Farm Products	1.53%	8	Fabricated Metal Products	4.58%
19	Clay, Concrete, Glass, Stone	1.38%	9	Clay, Concrete, Glass, Stone	3.60%
19	Lumber or Wood Products	1.33%	11	Nonmetallic Minerals	2.21%
19	Rubber or Misc. Plastics	1.20%	18	Lumber or Wood Products	2.05%









### **TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE**



# **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 **1.4%** (2010-2019)

EMPLOYMENT (2019) **8,884,065** 

#### ANNUAL EMP GROWTH RATE 2.8% (2010-2019)

Bureau of Economic Business Research, Bureau of Labor Statistics

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					RNATIONAL PORTS	
1	GEORGIA	\$44B			CHINA	\$9.5B
2	CALIFORNIA	\$29B	2	2	JAPAN	\$6.5B
3	TEXAS	\$26B	3	3	BRAZIL	\$6.4B
4	ALABAMA	\$18B	4		MEXICO	\$4.5B
5	ILLINOIS	\$18B	5	5	CHILE	\$3.7B
	MESTIC <b>(PORTS</b>				RNATIONAL PORTS	
1	GEORGIA	\$22B	1		BRAZIL	\$13.4B
2	TEXAS	\$19B	2	2	COLOMBIA	\$4.2B
3	CALIFORNIA	\$15B	3	3	ARGENTINA	\$3.6B
4	NORTH CAROLINA	\$12B	4		DOMINICAN REPUBLIC	\$3.1B
5	NEW YORK	\$10B	5	5	CHILE	\$3B

### **TRANSPORTATION STATISTICS AND FREIGHT MOVEMENT BY MODE**

<b>83%</b> TONNAGE	<b>71%</b> VALUE	<ul> <li>123,104 Public roadway mileage</li> <li>12,130 State Highway System (SHS) mileage</li> <li>30.7M Daily truck miles traveled on SHS</li> <li>98 Public truck parking facilities</li> </ul>
<b>3.5%</b> TONNAGE	<b>2.9%</b> VALUE	<ol> <li>Deepwater seaports</li> <li>Twenty-foot equivalent units (TEUs)</li> <li>Annual cruise passengers</li> </ol>
6.7% TONNAGE	<b>1.8%</b> value	<ul><li>2,936 Miles of roads</li><li>6.9M Annual rail passenger traffic</li></ul>
O.1% TONNAGE	<b>5.4%</b> VALUE	<ul> <li>129 Public use airports</li> <li>20 Commercial service airports</li> <li>2 Active spaceports</li> </ul>
<b>3.6%</b> TONNAGE	<b>1%</b> value	<b>5,899</b> Miles of gas transmission and hazardous liquid pipelines
Ereight Anglysis Framework Transportation Data and Anglesis	<b>17.9%</b> 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.

Freight Analysis Framework Transportation Data and Analysis Office (FDOT) Freight and Multi-modal Operations Office (FDOT)

FLORIDA COMMODITY FLOWS	IMP	IMPORTS		WITHIN FL		EXPORTS	
(2018-2045)	2018	2045	2018	2045	2018	2045	
TONNAG	<sup>∉</sup> 142M	190M	656M	761M	57M	103M	
VALU	E \$321B	\$690B	\$402B	\$844B	\$180B	\$606B	

Freight Analysis Framework (FAF) 4.5.1.





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