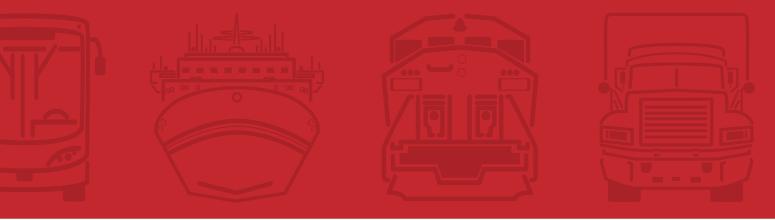# FLAGLER COUNTY
FREIGHT & LOGISTICS OVERVIEW

FLORIDA DEPARTMENT OF TRANSPORTATION

FDOT 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.

FLORIDA CHAMBER of Commerce

eflorida.com

Workforce florida, inc.

January 2013

Flagler County
FREIGHT & LOGISTICS OVERVIEW

COUNTY SEAT	LARGEST CITY	AREA	POPULATION	POPULATION GROWTH RATE
Bunnell, FL	Palm Coast, Fl	571 square miles	95,696	92.0% (2000-2010)

Primary Economic Development Contact: **http://www.enterpriseflagler.org**

- Princess Place Preserve is the crown jewel of Flagler County's preserves. This 1500 acre preserve was named for the wife of an exiled Russian prince. The original lodge and Florida's very first in-ground swimming pool still stands as Flagler County's oldest.

- The county was formed out of Volusia and St. Johns counties in 1917.

- Flagler County has a diverse business and industrial community offering an assortment of career paths. Flagler businesses employ over 18,200 individuals.

Top 5 Growing Industries

INDUSTRY	NET JOB CREATION
1. Retail Trade	234
2. Accommodation and Food Services	186
3. Administrative, Support, Waste Management and Remediation Services	150
4. Healthcare and Social Assistance	142
5. Manufacturing	106

Source: Florida Department of Economic Opportunity. Labor Market Statistics Center. LEHD State of Florida County Reports-Quarterly Workforce Indicators 2010-2011

Largest Industry Sectors by Employment

INDUSTRY SECTORS	% OF WORKFORCE
1. Trade, Transportation and Utilities	19.2%
2. Education and Health Services	13.4%
3. Leisure and Hospitality	13.0%

Source: Enterprise Florida

Major Private Sector Employers

EMPLOYER	BUSINESS LINE	NUMBER OF EMPLOYEES
1. Palm Coast Data	Magazine Fulfilment House/ Process Subscriptions	500
2. Florida Hospital Flagler	Hospital	410
3. Publix	Retail Grocery	145
4. Hammock Beach Resort	Club	140
5. Wal-Mart	Retail	125

Source: Enterprise Florida

Key Transportation and Freight Facilities

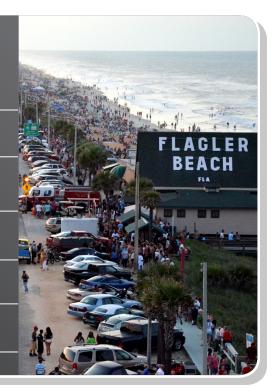|		
STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAYS		I-95, SR 20, SR 100
SIS RAILROADS		FEC
SIS AIRPORTS		Daytona Beach International Airport
SEAPORTS		Port of Jacksonville
NON SIS STATE HIGHWAYS		US 1, SR A1A
GENERAL AVIATION AIRPORTS		Flagler County Airport, Ormond Beach Municipal Airport

Top Imports

INBOUND FREIGHT	TRUCK TONNAGE
1. Bulk Movement in Boxcars	181,671
2. Clay, Concrete, Glass or Stone	93,665
3. Nonmetallic Minerals	70,792
4. Petroleum or Coal Products	50,796
5. Food or Kindred Products	40,806

Source: IHS Global Inc.'s Transearch, 2011

Top Exports

OUTBOUND FREIGHT	TRUCK TONNAGE
1. Clay, Concrete, Glass or Stone	172,173
2. Farm Products	120,137
3. Bulk Movement in Boxcars	30,864
4. Lumber or Wood Products	15,596
5. Nonmetallic Minerals	11,291

Source: IHS Global Inc.'s Transearch, 2011

EXPORTS

Flagler County

IMPORTS

Top Trading Partners

IMPORTS	TRUCK TONNAGE
Duval County, FL	86,661
Miami-Dade County, FL	72,320
Putnam County, FL	38,437
Orange County, FL	27,398
Chatham County, GA	26,730

Source: IHS Global Inc.'s Transearch, 2011

Top Trading Partners

EXPORTS	TRUCK TONNAGE
Duval County, FL	97,981
Orange County, FL	63,660
Seminole County, FL	28,440
Brevard County, FL	21,437
Volusia County, FL	14,709

Source: IHS Global Inc.'s Transearch, 2011

Flagler County
FREIGHT INFRASTRUCTURE

SAINT JOHNS

MARINELAND

20

17

FEC

95

A1A

Hammock Beach Resort

Palm Coast Data   palm coast DATA

BEVERLY BEACH

Walmart

PALM COAST

CSX

PUTNAM

Publix Publix

Florida Hospital

20

BUNNELL

Crescent Lake

Flagler County Airport

FLAGLER BEACH

Atlantic Ocean

11

1

17

Lake George

95

A1A

FEC

40

VOLUSIA

Daytona Beach International Airport

LEGEND

— Strategic Intermodal System (SIS) Highways

—+—+— Rail Lines

—— Other State Highways

Publix Largest Employers by Number of Employees

SIS Airports

Airports - General Aviation

Florida
FREIGHT & LOGISTICS OVERVIEW

POPULATION	U.S. POPULATION RANK	AREA	U.S. AREA RANK	POPULATION GROWTH RATE
18.8 million	4th	53,625 sq. mi.	22nd	17.6% (2000-2010)

Chamber of Commerce website: **http://www.flchamber.org**

Top Employment Sectors

(Nonagricultural Business Groups by Industry)

1. Trade, Transportation, and Utilities
2. Education and Health Services
3. Government Services
4. Professional and Business Services
5. Healthcare and Social Assistance
6. Leisure and Hospitality

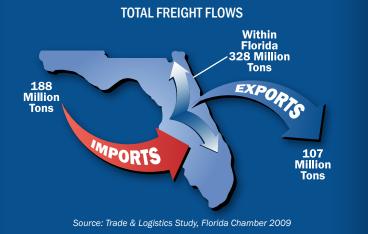*Source: Department of Economic Opportunity-Current Employment Statistics (2012)*

Top Business Sector Initiatives for Retention and Promotion

1. Clean Energy
2. Information Technology
3. Life Sciences
4. Aviation/ Aerospace
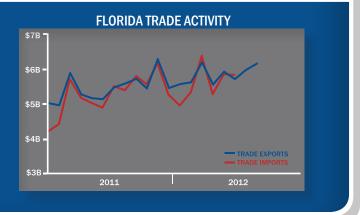5. Homeland Security/ Defense
6. Financial/ Professional Services

Source: Florida Chamber of Commerce

Top International Trade Partners

The state of Florida is a major international hub accounting for approximately $149 billion in international trade activity in 2011.

EXPORTS		IMPORTS	
1. Switzerland	🇨🇭	1. China	🇨🇳
2. Brazil	🇧🇷	2. Mexico	🇲🇽
3. Venezuela	🇻🇪	3. Japan	🇯🇵
4. Canada	🇨🇦	4. Canada	🇨🇦
5. Colombia	🇨🇴	5. Colombia	🇨🇴

Source: Trade & Logistics Study, Florida Chamber 2009

DOMESTIC AND INTERNATIONAL MODAL MIX
(millions of tons)

- Air 0.1% — 1m
- Truck 73% — 452m
- Water 15% — 93m
- Rail 12% — 76m

Source: Trade & Logistics Study, Florida Chamber 2009

TOTAL FREIGHT FLOWS

- Within Florida 328 Million Tons
- IMPORTS 188 Million Tons
- EXPORTS 107 Million Tons

Source: Trade & Logistics Study, Florida Chamber 2009

FLORIDA TRADE ACTIVITY

$7B
$6B
$5B
$4B
$3B

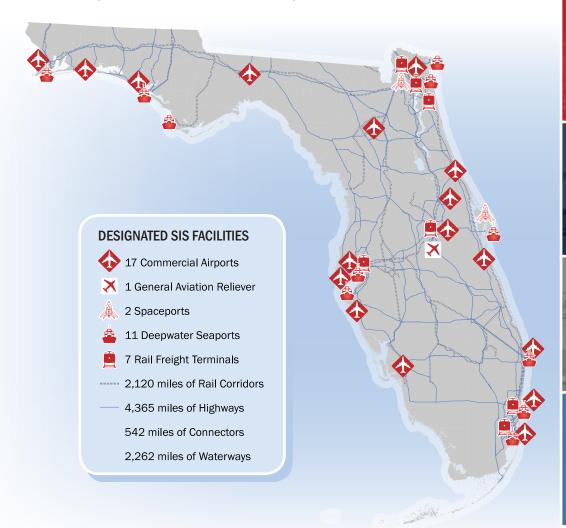2011   2012

— TRADE EXPORTS
— TRADE IMPORTS

Florida's Strategic Intermodal System (SIS)

- **Strategic** – Consists of statewide and regionally significant facilities and services

- **Intermodal** – Contains all forms of transportation for moving both people and goods, including linkages for smooth and efficient transfers between modes and major facilities

- **System** – Integrates individual facilities, services, forms of transportation (modes) and linkages into a single, integrated transportation network

The SIS was established to:

- Efficiently serve the mobility needs of Florida's citizens, businesses and visitors

- Help Florida become a worldwide economic leader, enhance economic prosperity and competitiveness, enrich quality of life and reflect responsible environmental stewardship

Strategic Intermodal System

Florida has 784 aviation facilities, 129 public use, and 19 have commercial service.

The state boasts 2 spaceports and 5 active launch facilities.

Florida's 15 deepwater seaports moved 106.4 million tons of cargo and handled 2.8 million TEU's (20 foot equivalent container unit) in 2010.

Seven of the 15 seaports in Florida carried 12.7 million passengers, 12.1 million of which sailed on multi-day cruises in 2010.

100% of SIS waterborne freight in Florida is on a coastal or international shipping route.

16 Fortune 500 companies have their headquarters in Florida.

DESIGNATED SIS FACILITIES

- 17 Commercial Airports
- 1 General Aviation Reliever
- 2 Spaceports
- 11 Deepwater Seaports
- 7 Rail Freight Terminals
- 2,120 miles of Rail Corridors
- 4,365 miles of Highways
- 542 miles of Connectors
- 2,262 miles of Waterways

FLORIDA CHAMBER of Commerce

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A message from Governor Scott on the future of Florida's Freight and Trade

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United States Senate
Marco Rubio
Phone (202) 224-3071

US House of Representatives
District 6, Ron DeSantis
Phone (202) 225-2706

State Legislative Contacts:

Florida Senate
District 6, John Thrasher
Phone (850) 487-5006

Florida House of Representatives
District 24, Travis Hutson
Phone (850) 717-5024

Freight Mobility and Trade Plan

In recognition of the significant role that freight mobility plays as an economic driver for the state, an Office of Freight, Logistics and Passenger Operations has been created at FDOT. This office has been tasked with meeting the requirements of legislation in Florida House Bill 599, as well as meeting national freight guidance offered in H.R. 4348, the Moving Ahead for Progress in the 21st Century Act (MAP-21).

HB599 requires FDOT to lead the development of a plan to "enhance the integration and connectivity of the transportation system across and between transportation modes throughout the state." For this reason, Florida is already on schedule to meet MAP-21 guidelines and has become a leader in freight issues through its ongoing work in developing a Freight Mobility and Trade Plan. For more information, please see **www.freightmovesflorida.com**.