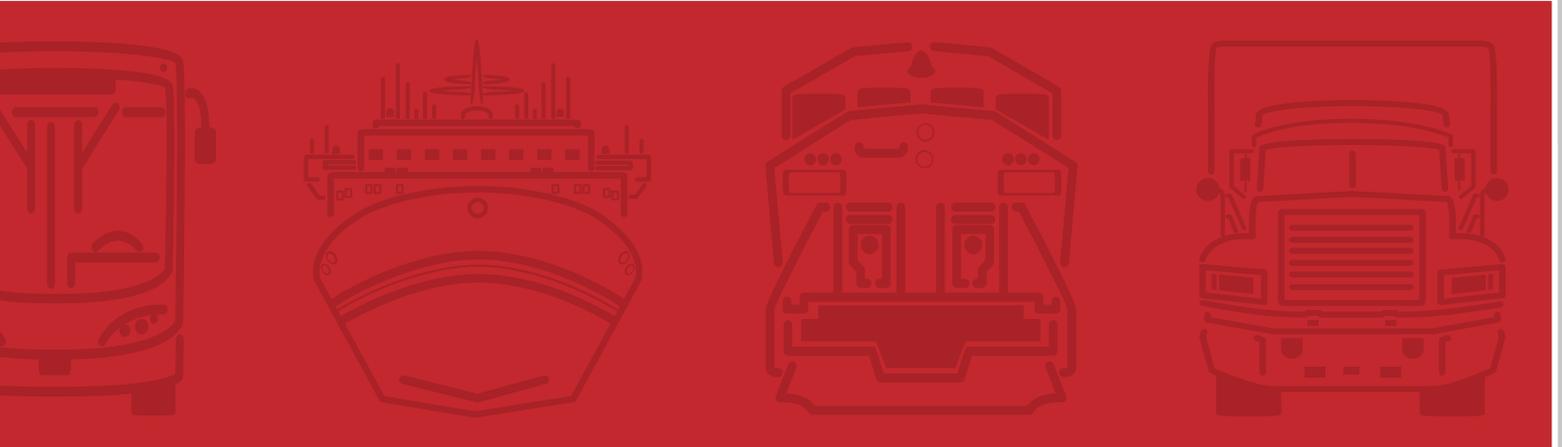


PUTNAM COUNTY FREIGHT & LOGISTICS OVERVIEW

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.



January 2013

Putnam County

FREIGHT & LOGISTICS OVERVIEW



COUNTY SEAT	LARGEST CITY	AREA	POPULATION	POPULATION GROWTH RATE
Palatka, FL	Palatka, FL	827 square miles	74,364	5.6% (2000-2010)

Primary Economic Development Contact: <http://www.putnamcountychamber.com>

- Putnam County was established in 1849, and named in honor of Benjamin Alexander Putnam, the first president of the Florida Historic Society.
- Melrose is an unincorporated community that resides in four counties: Alachua, Putnam, Clay, and Bradford.
- Bellamy Road was the first federal highway in Florida.



Top 5 Growing Industries

INDUSTRY	NET JOB CREATION
1. Educational Services	466
2. Finance and Insurance	80
3. Utilities	49
4. Retail Trade	13
5. Arts, Entertainment, and Recreation	12

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	20.6%
2. Education and Health Services	13.0%
3. Manufacturing	12.5%

Source: Enterprise Florida



Major Private Sector Employers

EMPLOYER	BUSINESS LINE	NUMBER OF EMPLOYEES
1. Georgia Pacific	Pulp and Paper	1,040
2. Putnam Community Medical Center	Hospital	530
3. Wal-Mart	Retail	525
4. Georgia Pacific	Plywood	430
5. Precision Response Corporation	Customer Service Call Center	400

Source: Enterprise Florida

Key Transportation and Freight Facilities

STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAYS		US 17, SR 20, SR 100, SR 207
SIS RAILROADS		CSX
SIS AIRPORTS		Gainesville Regional Airport
SEAPORTS		Port of Jacksonville
NON SIS STATE HIGHWAYS		SR 19, SR 21, SR 26
GENERAL AVIATION AIRPORTS		Palatka Municipal - Lt. Kay Larkin Field



Top Imports

INBOUND FREIGHT	TRUCK TONNAGE
1. Lumber or Wood Products	529,027
2. Nonmetallic Minerals	477,369
3. Bulk Movement in Boxcars	181,749
4. Clay, Concrete, Glass or Stone	97,002
5. Petroleum or Coal Products	81,097

Source: IHS Global Inc.'s Transearch, 2011

Top Exports

OUTBOUND FREIGHT	TRUCK TONNAGE
1. Clay, Concrete, Glass or Stone	506,766
2. Pulp, Paper or Allied Products	189,888
3. Nonmetallic Minerals	186,335
4. Petroleum or Coal Products	172,926
5. Bulk Movement in Boxcars	107,775

Source: IHS Global Inc.'s Transearch, 2011



Top Trading Partners

IMPORTS	TRUCK TONNAGE
Marion County, FL	264,376
Alachua County, FL	218,863
Nassau County, FL	167,096
Duval County, FL	110,545
Miami-Dade County, FL	93,588

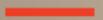
Source: IHS Global Inc.'s Transearch, 2011

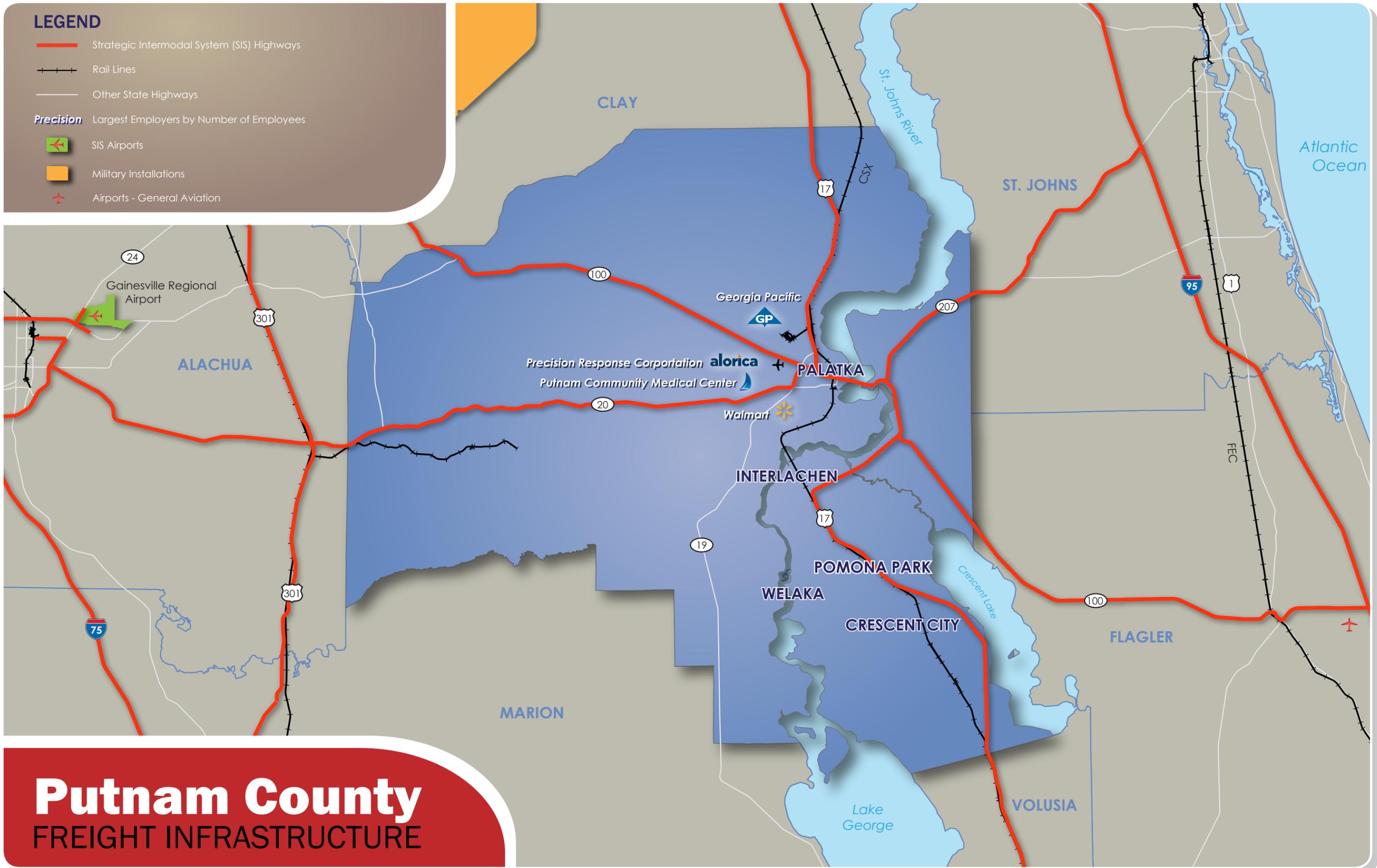
Top Trading Partners

EXPORTS	TRUCK TONNAGE
Duval County, FL	220,857
Orange County, FL	155,419
Chatham County, GA	87,063
Seminole County, FL	73,943
Alachua County, FL	65,690

Source: IHS Global Inc.'s Transearch, 2011

LEGEND

-  Strategic Intermodal System (SIS) Highways
-  Rail Lines
-  Other State Highways
- Precision** Largest Employers by Number of Employees
 -  SIS Airports
 -  Military Installations
 -  Airports - General Aviation



Putnam County

FREIGHT INFRASTRUCTURE

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

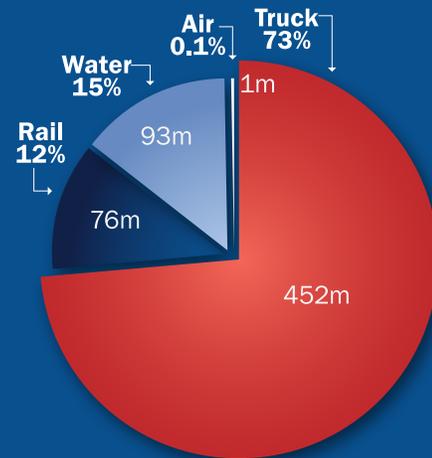
(Nonagricultural Business Groups by Industry)

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)

DOMESTIC AND INTERNATIONAL MODAL MIX

(millions of tons)



Source: Trade & Logistics Study, Florida Chamber 2009

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

TOTAL FREIGHT FLOWS



Source: Trade & Logistics Study, Florida Chamber 2009

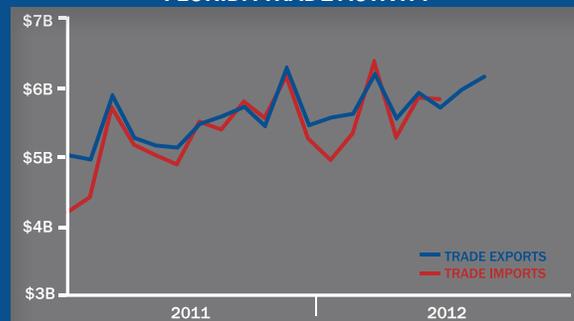
Top International Trade Partners

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

FLORIDA TRADE ACTIVITY



Florida infrastructure moves 762 million tons of freight traffic annually.

The state highway system sees 195,755 million annual vehicle miles of travel.

Truck travel accounted for approximately 11% of vehicle miles traveled on the SIS in 2010.

Florida has over 2,700 miles of rail lines, which move over 98 million tons of freight annually.

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.

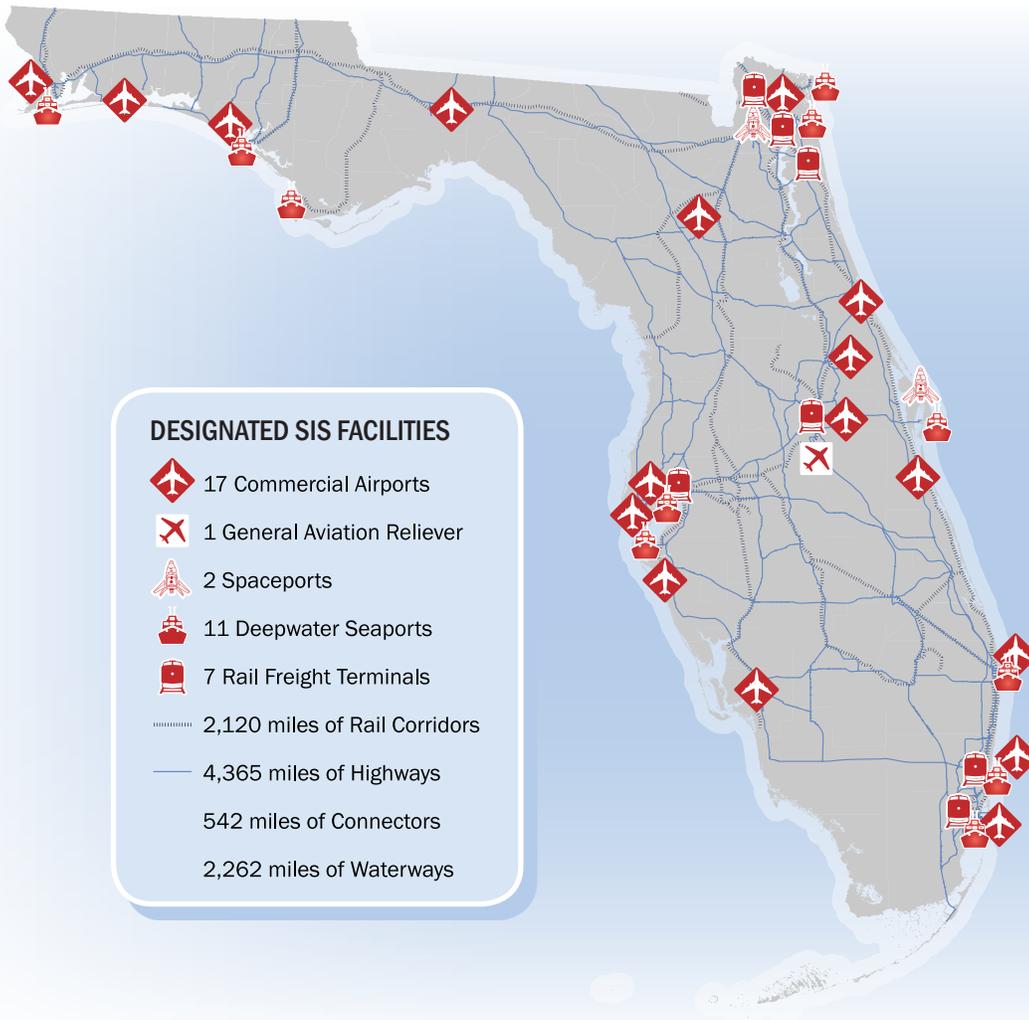
16 Fortune 500 companies have their headquarters in Florida.

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





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

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District 19, Charles E. VanZant
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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.