

136 S. Bronough Street Tallahassee, Florida 32301



800 N. Magnolia Avenue, Suite 1100 Orlando, Florida 32803 (407) 956-5600



1580 Waldo Palmer Lane, Suite 1 Tallahassee, Florida 32308 (850) 921-1119



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

BREVARD COUNTY FREIGHT & LOGISTICS OVERVIEW

FLORIDA DEPARTMENT OF TRANSPORTATION

FDOT CONTACTS

Ananth Prasad, P.E. Secretary of Transportation Phone (850) 414-5205 Ananth.Prasad@dot.state.fl.us

Juan Flores Administrator, Freight Logistics & Passenger Operations Phone (850) 414-5245

Richard Biter

Assistant Secretary for Intermodal Systems Development Phone (850) 414-5235 Richard.Biter@dot.state.fl.us

Noranne Downs, P.E.
District 5, Secretary
Phone (386) 943-5474
Noranne.Downs@dot.state.fl.us











Federal Legislative Contacts

Juan.Flores@dot.state.fl.us

United States Senate Bill Nelson Phone (202) 224-5274

United States Senate Marco Rubio Phone (202) 224-3041

US House of Representatives District 8, Bill Posey Phone (202) 225-3671

State Legislative Contacts:

Florida Senate District 13, Andy Gardiner Phone (850) 487-5013

Florida Senate District 16, Thad Altman Phone (850) 487-5016

Florida House of Representatives District 50, Tom Goodson Phone (850) 717-5050

Florida House of Representatives District 51, Steve Crisafulli Phone (850) 717-5051

Florida House of Representatives District 52, Ritch Workman Phone (850) 717-5052

Florida House of Representatives District 53, John Tobia Phone (850) 717-5053













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.



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.







January 2013

Brevard County

FREIGHT & LOGISTICS OVERVIEW

COUNTY SEAT	LARGEST CITY	AREA	POPULATION	POPULATION GROWTH RATE
Titusville, FL	Palm Bay, FL	1,556 square miles	543,376	29.9% (2000-2010)

Primary Economic Development Contact: http://www.brevardcounty.us/

- Known as Florida's Space Coast, Brevard County is the birthplace of space exploration and has grown to be the home of several rapidly expanding industries. Our economy features cutting edge communications, electronics, aerospace, advanced security, and emerging technologies.
- Florida's Space Coast boasts 48 engineers per 1,000 workers; more than any other Florida metro area, or even any of the 25 most populated metros in the country. They also have the most concentrated high-tech economy in the state of Florida and the 16th most concentrated in the nation.



Top 5 Growing Industries

INDUSTRY	NET JOB CREATION
1. Retail Trade	1,804
2. Transportation and Warehousing	1,026
3. Accommodation and Food Services	872
4. Finance and Insurance	757
5. Professional, Scientific and Technical Services	751

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	17.6%
2. Education and Health Services	16.7%
3. Professional and Business Services	16.2%

Source: Enterprise Florida

Source: Enterprise Florida



Major Private Sector Employers

EMPLOYER		BUSINESS LINE	NUMBER OF EMPLOYEES
1. Harris Corporation		Communications Equipment Manufacturing	6,700
2. Health First, Inc.		Integrated Healthcare Delivery Systems	6,420
3. United Space Alliance)	NASA Space Flight Operations Contractor	5,890
4. Wuesthoff Health Sys	tem	Integrated Healthcare Delivery Systems	2,430
5. Northrop Grumman C	Corporation	Aviation Manufacturing	1,640

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 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



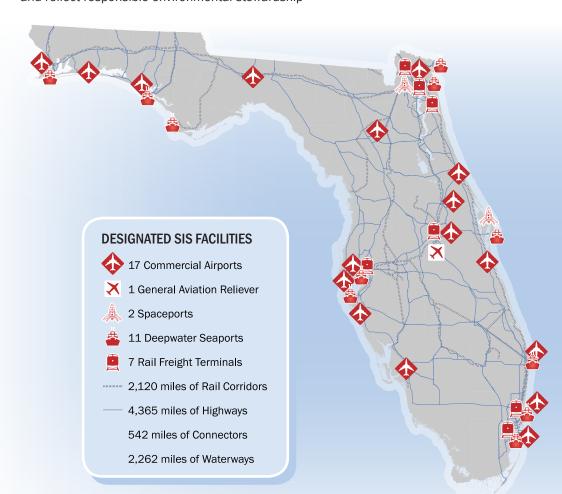
Strategic Intermodal Syste

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

FREIGHT & LOGISTICS OVERVIEW

POPULATION	POPULATION RANK	AREA	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



- 2. Education and Health Services
- 3. Government Services
- 4. Professional and Business Services
- **5. Healthcare and Social Assistance**
- 6. Leisure and Hospitality

Top Business Sector Initiatives for Retention and Promotion

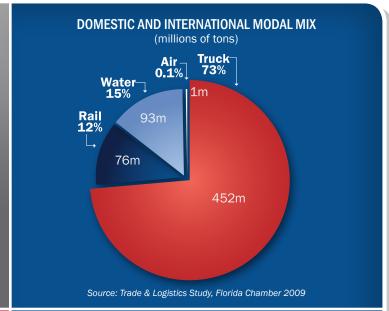
- 1. Clean Energy
- 2. Information Technology
- 3. Life Sciences
- 4. Aviation/ Aerospace
- 5. Homeland Security/ Defense
- 6. Financial/ Professional Services

Source: Florida Chamber of Commerce

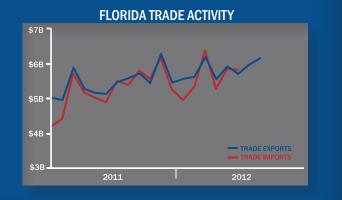
Top International Trade Partners

The state of Florida is a ma international accounting fo proximately \$3 billion in inter tional trade ac in 2011.

	EXPORTS	IMPORTS
jor	1. Switzerland	1. China
ub	2. Brazil	2. Mexico
ap-	3. Venezuela	3. Japan
149 1a-	4. Canada	4. Canada
tivity	5. Colombia	5. Colombia
	Course: Trade & Logistics St.	udy Florida Chambar







Key Transporta			
STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAYS	且	I-95, SR 528	
SIS RAILROADS		Florida East Coast Railway	
SIS AIRPORTS	1	Melbourne International Airport	Space Coast
SEAPORTS		Port Canaveral	Regional
NON SIS STATE HIGHWAYS	FL	US 1, SR 520, US 192, SR AIA, SR 50	Aurport
GENERAL AVIATION AIRPORTS	+	Space Coast Regional Airport, Merritt Island Airport, Valkaria Airport, Arthur Dunn Airpark	
SPACEPORTS		Cape Canaveral Spaceport	

Top Imports				
INBOUND FREIGHT	TRUCK TONNAGE			
1. Petroleum or Coal Products	1,586,829			
2. Bulk Movement in Boxcars	1,312,187			
3. Clay, Concrete, Glass or Stone	591,208			
4. Food or Kindred Products	567,375			
5. Nonmetallic Minerals	358,757			

Top Exports				
OUTBOUND FREIGHT	TRUCK TONNAGE			
1. Petroleum or Coal Products	1,302,453			
2. Bulk Movement in Boxcars	957,285			
3. Nonmetallic Minerals	563,732			
4. Clay, Concrete, Glass or Stone	331,058			
5. Waste or Scrap Materials	258,566			

Source: IHS Global Inc.'s Transearch, 2011



Top Trading Latticis	
IMPORTS	TRUCK TONNAGE
Miami-Dade County, FL	750,855
Orange County, FL	577,219
Polk County, FL	272,924
Broward County, FL	226,358
Palm Beach County, FL	199,558
Source: IHS Global Inc.'s Transearch, 2011	

Ton Trading Partners

Тор	Trading	Partners
		TDUOK

EXPORTS	TRUCK TONNAGE		
Orange County, FL	1,614,989		
Miami-Dade County, FL	456,724		
Palm Beach County, FL	229,454		
Broward County, FL	198,958		
Polk County, FL	170,125		
Source: IHS Global Inc.'s Transearch, 2011			

