



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

# DISTRICT SEVEN

## 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  
Juan.Flores@dot.state.fl.us

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

**Paul Steinman, P.E.**  
District 7, Secretary  
Phone (813) 975-6039  
paul.steinman@dot.state.fl.us



#### Federal Legislative Contacts

**United States Senate**  
Bill Nelson

**United States Senate**  
Marco Rubio

**US House of Representatives**  
Congressional District 11  
Richard Nugent

**US House of Representatives**  
Congressional District 12  
Gus Bilirakis

**US House of Representatives**  
Congressional District 13  
C.W. Bill Young

**US House of Representatives**  
Congressional District 14  
Kathy Castor

**US House of Representatives**  
Congressional District 15  
Dennis Ross

**US House of Representatives**  
Congressional District 17  
Thomas Rooney

#### State Legislative Contacts

**Florida Senate**  
District 5, Charles Dean, Sr.

**Florida Senate**  
District 17, John Legg

**Florida Senate**  
District 18, Wilton Simpson

**Florida Senate**  
District 19, Arthenia Joyner

**Florida Senate**  
District 20, Jack Latvala

**Florida Senate**  
District 22, Jeff Brandes

**Florida Senate**  
District 24, Tom Lee

**Florida Senate**  
District 26, Bill Galvano

**Florida House of Representatives**  
District 34, Jimmie Smith

**Florida House of Representatives**  
District 35, Robert Schenck

**Florida House of Representatives**  
District 36, Amanda Murphy

**Florida House of Representatives**  
District 37, Richard Corcoran

**Florida House of Representatives**  
District 38, Will Weatherford

**Florida House of Representatives**  
District 57, Jake Rabum

**Florida House of Representatives**  
District 58, Daniel Raulerson

**Florida House of Representatives**  
District 59, Ross Spano

**Florida House of Representatives**  
District 60, Dana Young

**Florida House of Representatives**  
District 61, Betty Reed

**Florida House of Representatives**  
District 62, Janet Cruz

**Florida House of Representatives**  
District 63, Mark Danish

**Florida House of Representatives**  
District 64, James Grant

**Florida House of Representatives**  
District 65, Carl Zimmerman

**Florida House of Representatives**  
District 66, Larry Ahern

**Florida House of Representatives**  
District 67, Ed Hooper

**Florida House of Representatives**  
District 68, Dwight Richard Dudley

**Florida House of Representatives**  
District 69, Kathleen Peters

**Florida House of Representatives**  
District 70, Daryl Rouson



#### 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).

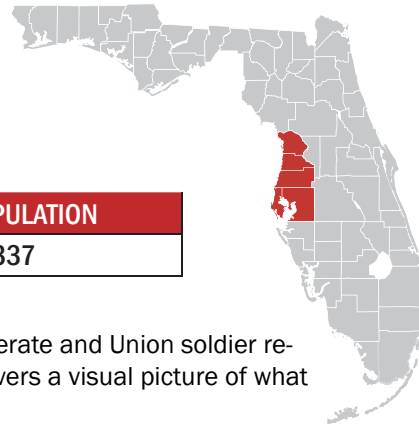
HB599 requires FDOT to lead the development of a plan to "enhance the integration and connectivity of the transportation system across and between transportation modes throughout the state." For this reason, Florida is already on schedule to meet MAP-21 guidelines and has become a leader in freight issues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



August 2014

# District Seven

## FREIGHT & LOGISTICS OVERVIEW



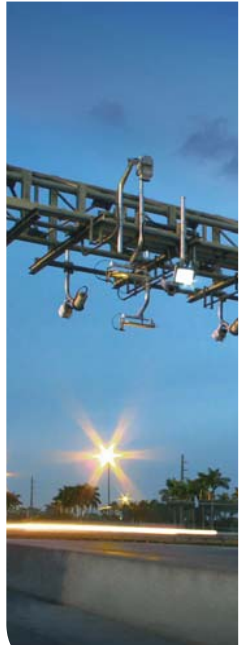
LARGEST CITY	DISTRICT AREA	DISTRICT POPULATION
Tampa	4,104 Square Miles	2,999,337

- Hernando County is home to the largest Civil War reenactment in Florida. Over 3,000 Confederate and Union soldier re-enactors recreate the famous "Brooksville Raid" of 1864. The modern day re-enactment delivers a visual picture of what life was like during the Civil War.
- The four-county metropolitan statistical area (MSA) of Hillsborough, Pinellas, Pasco, and Hernando counties has a population of 2.7 million, making it the 19th largest MSA in the U.S.
- Pinellas County is the most densely populated county in Florida with 3,339 people per square mile. The next closest county in highly concentrated populations is Broward County with 1,347 people per square mile.

### County Trade Statistics: Top Import & Export Commodities


COUNTY NAME	POPULATION	TOP IMPORT COMMODITY	TONNAGE	TOP EXPORT COMMODITY	TONNAGE
Citrus	140,031	Nonmetallic Minerals	629,484	Clay, Concrete, Glass or Stone	279,917
Hernando	173,094	Nonmetallic Minerals	762,978	Nonmetallic Minerals	5,429,900
Hillsborough	1,267,775	Petroleum or Coal Products	8,581,703	Nonmetallic Minerals	4,604,628
Pasco	466,457	Nonmetallic Minerals	1,855,308	Nonmetallic Minerals	1,504,266
Pinellas	917,398	Nonmetallic Minerals	4,404,394	Bulk Movement in Boxcars	1,594,552

### Featured District Projects



**4338801: Gateway Express from US 19 (SR 55) to East of 28th St**

The Gateway Express project is a direct connection from I-275 to US 19 and from I-275 to the St. Petersburg/Clearwater Airport and the Bayside Bridge via an elevated tolled expressway. The project will address the growing transportation needs in the Greater Pinellas Gateway area by constructing the 118th Ave. and S.R. 686 corridors as one single design/build project.



**4357221: Tampa International Airport Gateway Center**

The Gateway Center will expand the capacity of TIA by creating a 2.3 million square foot rental car center with a transit stop and constructing a 1.3 mile Automated People Mover (APM) which will connect the economy parking garage and rental car center to the terminal. Construction of the APM and Gateway Center will generate approximately 7,141 jobs. Once operational, 1,112 permanent jobs are projected (277 immediate and 835 shortly after completion of Phase 1).

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'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



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

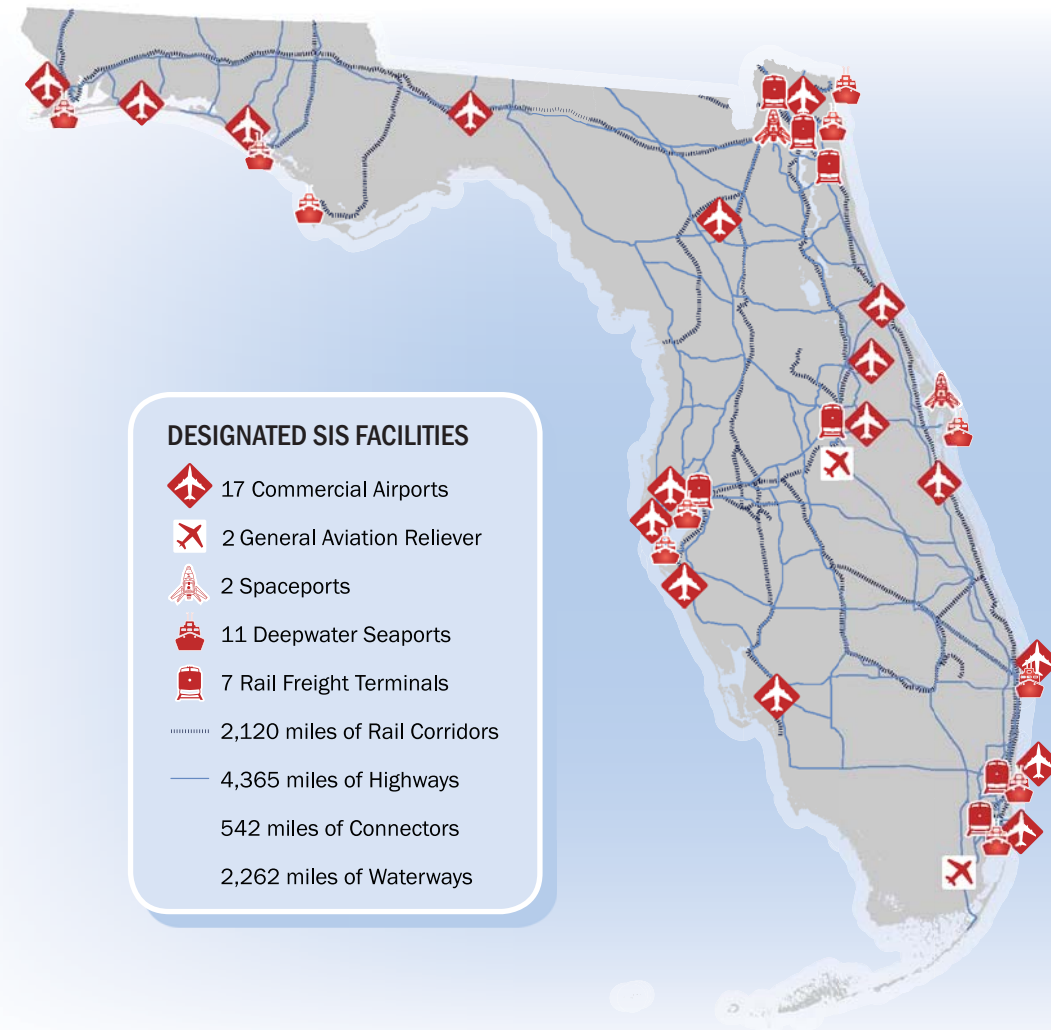
The state boasts 2 spaceports and 5 active launch facilities.

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

## 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>

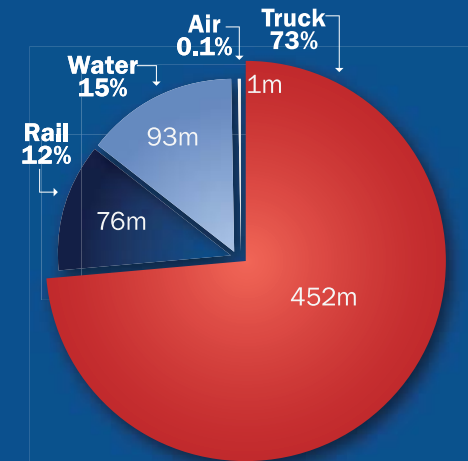
### Top Employment Sectors

(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

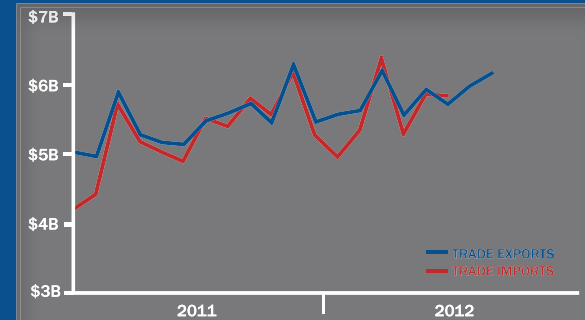
### Top International Trade Partners

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



### Key Transportation and Freight Facilities

#### STRATEGIC INTERMODAL SYSTEM (SIS) HIGHWAYS



I-4, I-75, I-275, US 19, US 92, SR 618, SR 597, SR 589, SR 60, SR 54, SR 50, SR 44

Fact: SIS highways provide access to the ports, airports, and military installations throughout the district and state ensuring the efficient movement of freight, personnel, equipment, and supplies.



#### SIS RAILROADS



Amtrak, CSX, Florida Northern

Fact: More than 960,000 passengers utilize Amtrak intercity rail service in Florida and connects to over 500 destinations throughout the United States and Canada.



#### SIS AIRPORTS



Tampa International Airport, St. Petersburg-Clearwater International Airport, Albert Whitted Airport

Fact: More than 8% of the nation's air cargo travels through Florida's commercial service airports.



#### SEAPORTS



Port St. Petersburg, Port of Tampa

Fact: Florida's ports support tourism through the cruise ship market as well, providing single-day and multiday cruises at six ports. Florida's cruise facilities are among the largest and most advanced in the world.

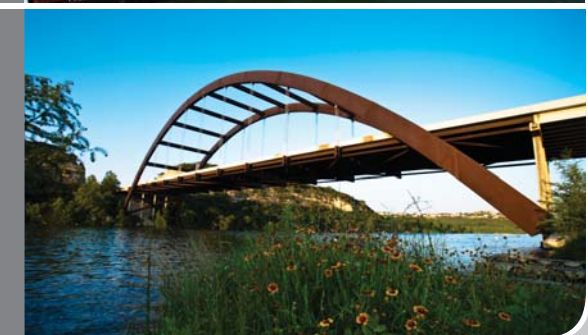


#### NON SIS STATE HIGHWAYS



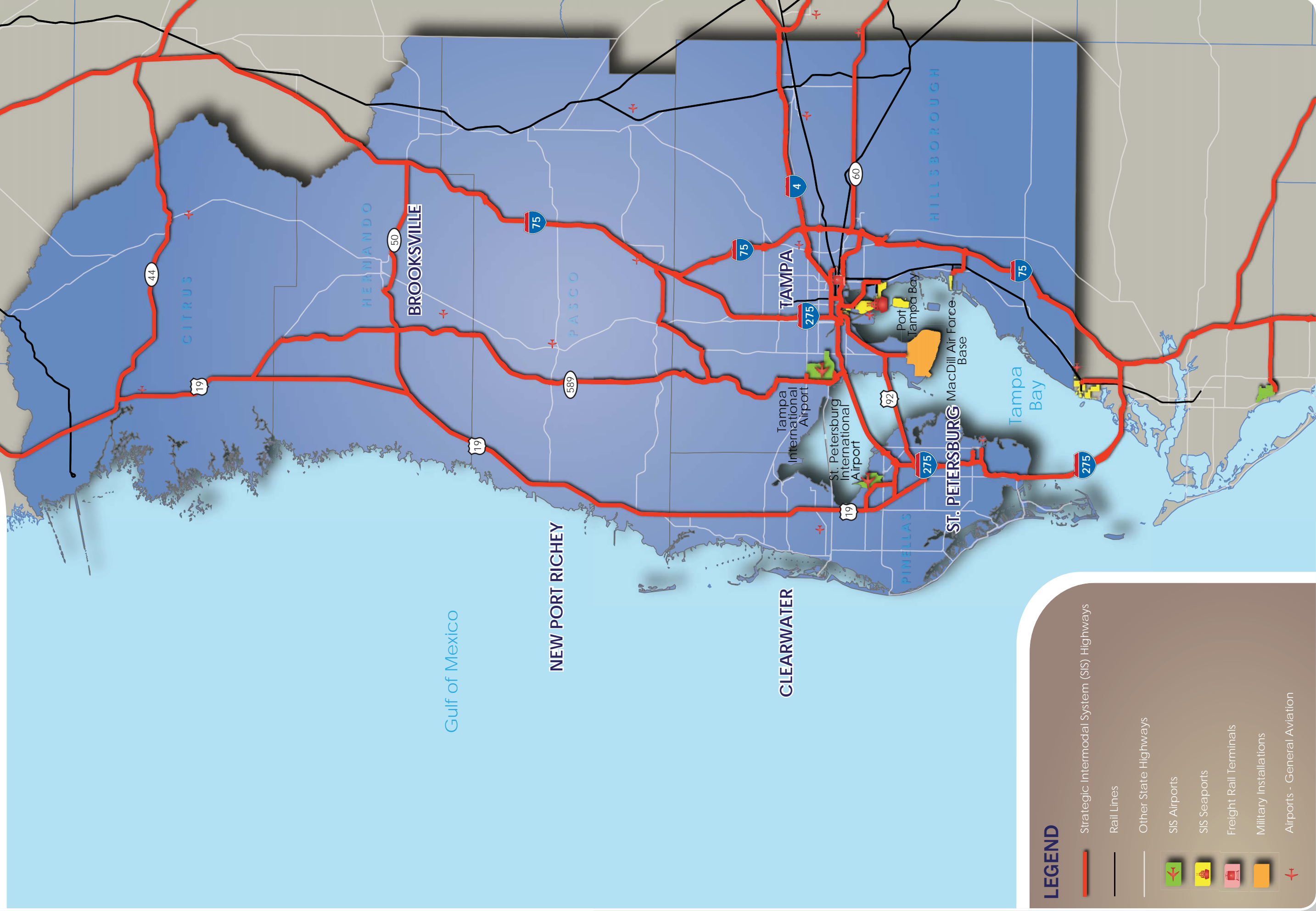
US 301, US 98, US 41, SR 580, SR 60, SR 52, SR 41, SR 39

Fact: Though Florida's trucks logged only 8% of vehicle miles traveled in 2009, they paid 34% of motorist taxes and fees. Trucks transported 83% of all manufactured tonnage in the state in 2010.











# DISTRICT 7

## FREIGHT INFRASTRUCTURE



### LEGEND

-  Strategic Intermodal System (SIS) Highways
-  Rail Lines
-  Other State Highways
-  SIS Airports
-  SIS Seaports
-  Freight Rail Terminals
-  Military Installations
-  Airports - General Aviation