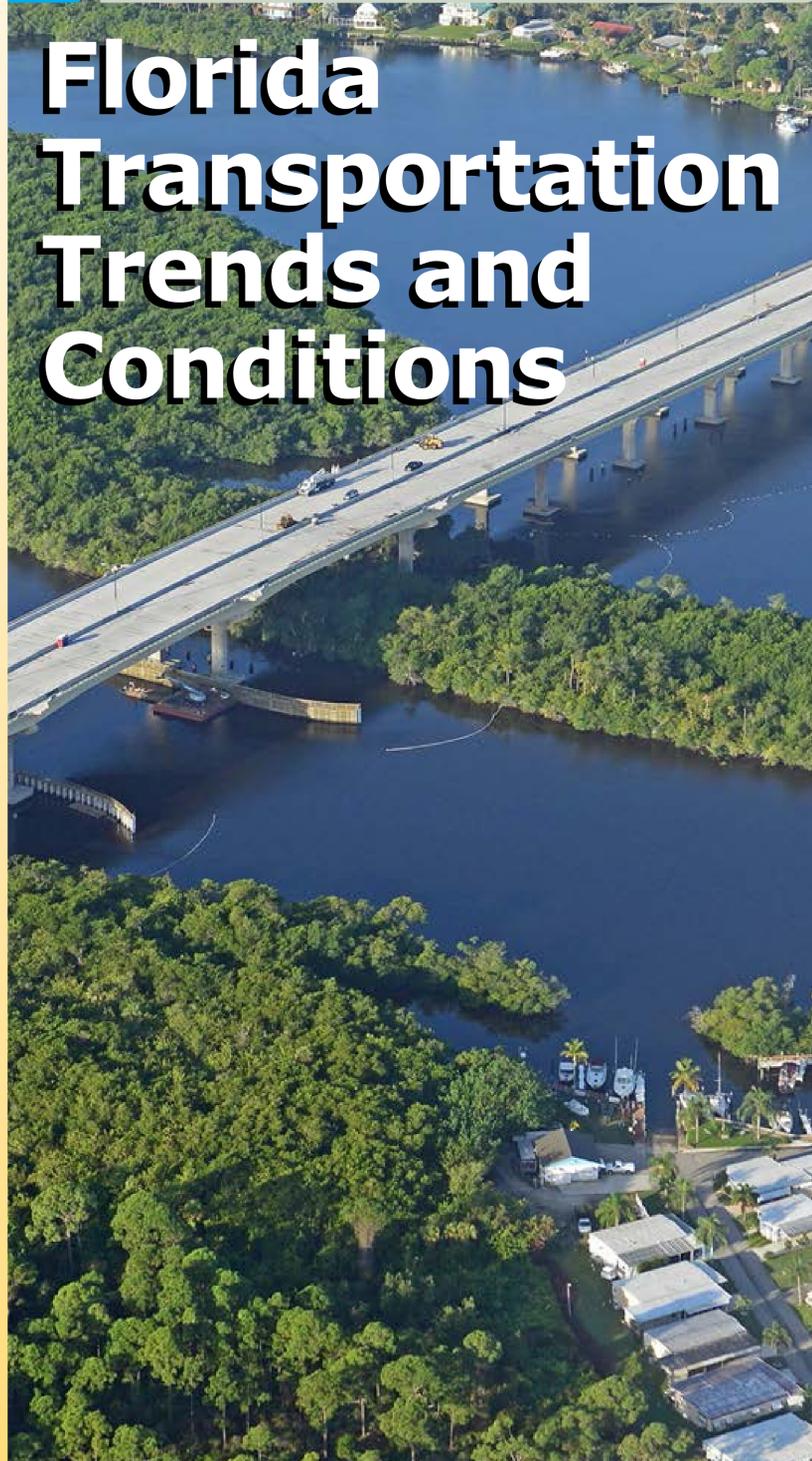


# TRENDS AND CONDITIONS

*a pocket guide to*

## Florida Transportation Trends and Conditions



2014



## Keeping You Informed Through:

### Annual Pocket Guide

### Trends and Conditions Reports:

- Travel Demand
- Transportation System
- Impact of Transportation
- Transportation Funding

### Florida Transportation Indicators

### Special Reports

[www.dot.state.fl.us/planning/trends](http://www.dot.state.fl.us/planning/trends)



# TRAVEL DEMAND

Growing population and tourism drives growing travel demand.



## Population Growth and Characteristics

- 19.5 million people in Florida with 18% at/over 65
- Replacing New York as the third largest state

## Travel Demand and Travel Behavior

- 90% commuting by automobiles
- 7.2% households with no cars, below the national level of 9.1%
- 193 billion vehicle miles traveled, 278 million transit trips, 70 million enplanements, 14 million cruise passengers and 1.1 million rail passengers

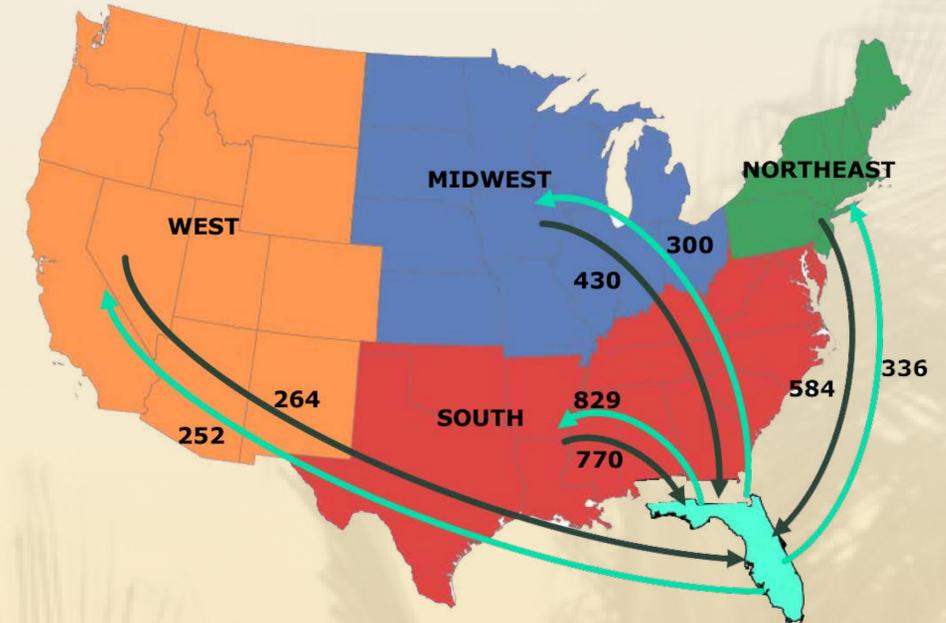
## Tourists and Visitors

- 97 million visitors with \$82 billion taxable spending

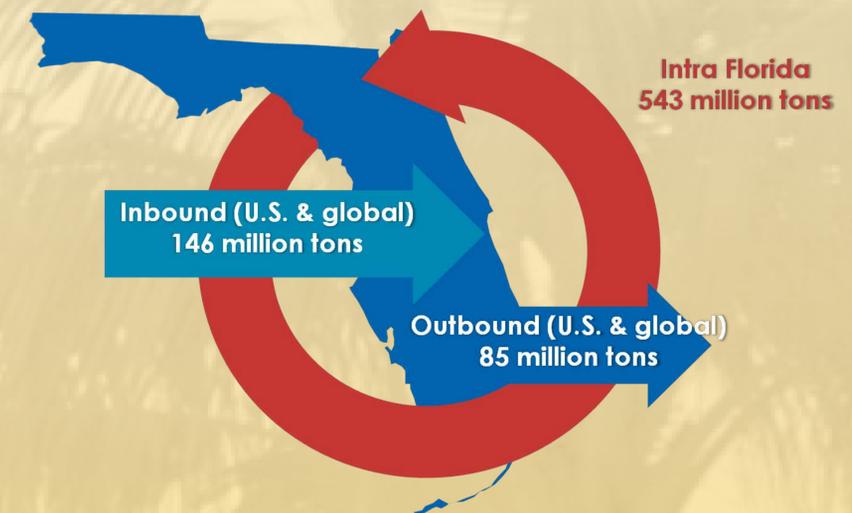
## Trade and Freight Transportation

- 774 million tons of freight

Florida Domestic Migration Flow (1,000)  
2010 to 2013



Transportation System Impacts  
Freight Movement



# TRANSPORTATION SYSTEM

## 1 2 3 4 THE NUMBERS 5 6 7 8 9 10



**Roadway System**  
Centerline Miles **122,088**  
State **12,099**  
Bridges **12,164**  
State **6,783**



**Rail Facilities**  
Railway Miles **2,753**  
Freight Railroads **15**  
Public At-Grade Rail  
Crossings **3,784**



**Aviation Facilities**  
Airports **780**  
Public **129**  
Private **651**  
Spaceports **2**  
Launch Facilities **10**



**Transit**  
Urban Transit Systems **30**  
Rural Transit Systems **23**  
Transportation Disadvantaged  
Operators **429**



**Seaports**  
Deepwater Ports **15**  
Miles of Intercoastal  
and Island Routes **3,475**



**Walking and Bicycling**  
Bicycle Facilities **5,888 miles**  
Pedestrian Facilities **3,214 miles**  
Safe Routes to School Projects **207**

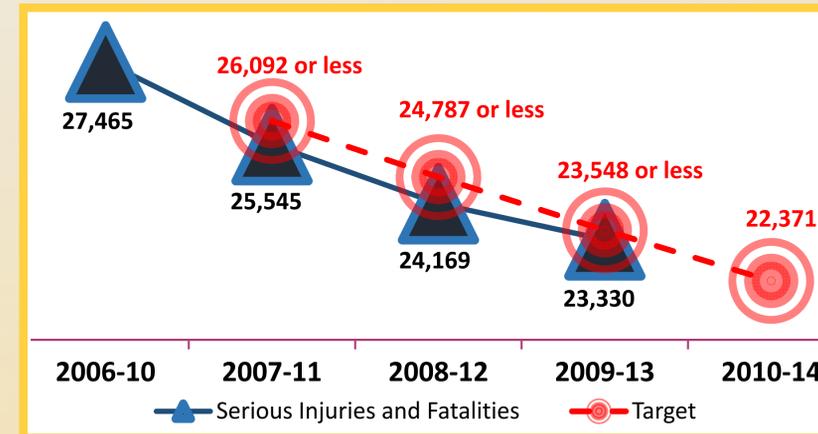


# IMPACT OF TRANSPORTATION



## Safety

- Traffic fatalities: **26% decrease** during 2004-2013
- Seat belt usage: **89%** - an all-time high



*The rolling average for traffic fatalities dropped for the sixth straight year and for the ninth straight year for serious injuries.*



## Land Use & Environment

- Land-use intensity and patterns influence transportation system performance, energy use, safety, travel speed and consumption of land.
- FDOT works with its partners to fully consider the human and natural environments.



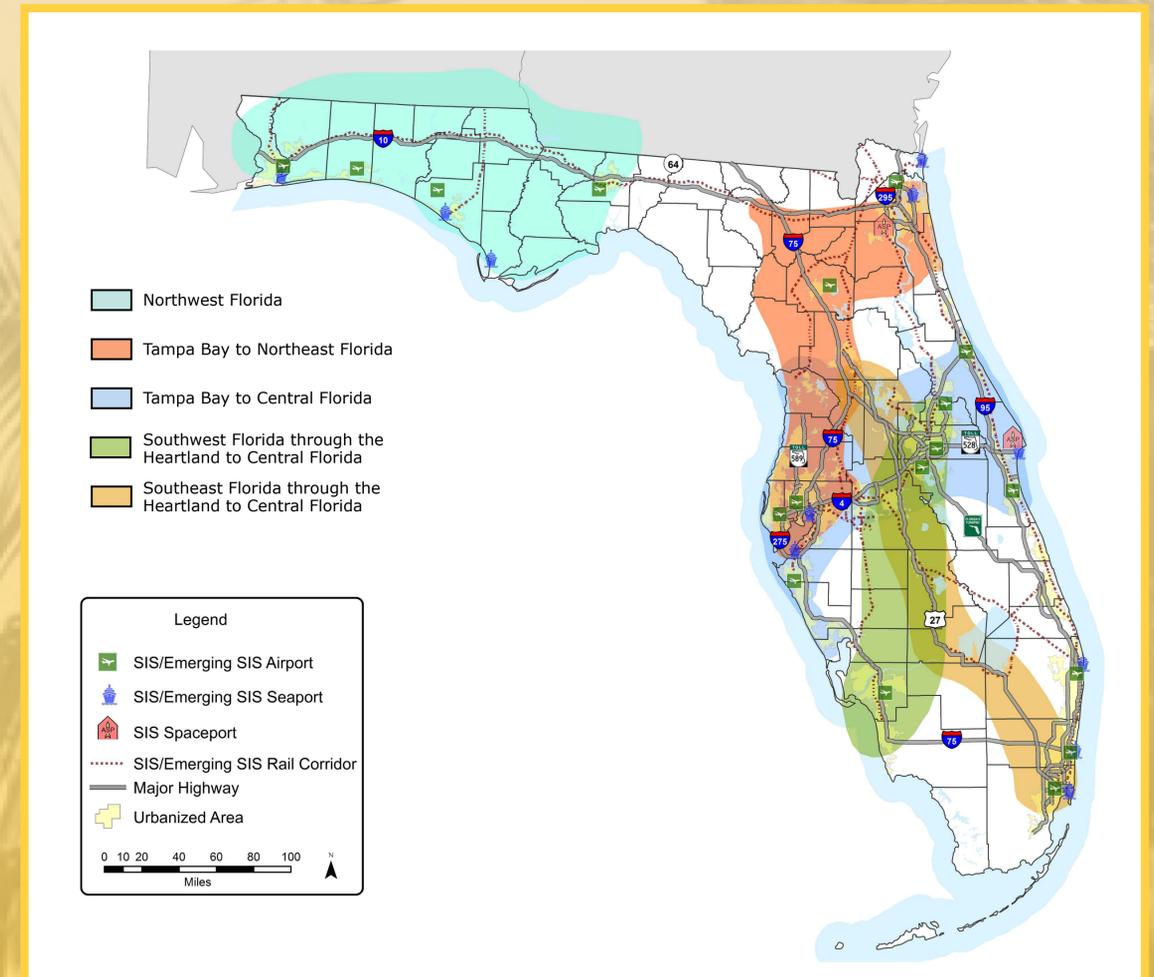
## Economy

### Growth from 2004-2013:

- **26%** - Florida's Gross Domestic Product
- **128%** - Exports
- **35%** - Transportation & warehousing wages and salaries



## Florida's Future Corridors Study Areas



# TRANSPORTATION FUNDING

## Resources

**\$6 billion** (2013-2014)

The State Transportation Trust Fund - fuel taxes, motor vehicle fees, rental car surcharges, documentary stamps, etc.



## Investments

**\$42 billion** (2015-2019)

The Five-Year Work Program for transportation projects and support.

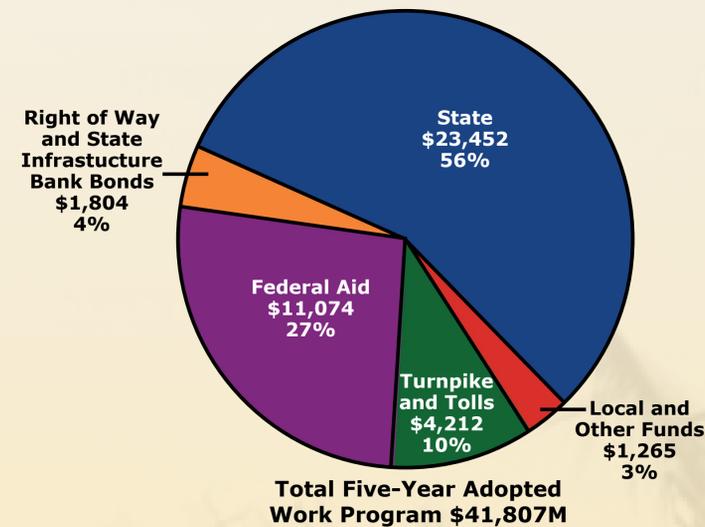


## Costs

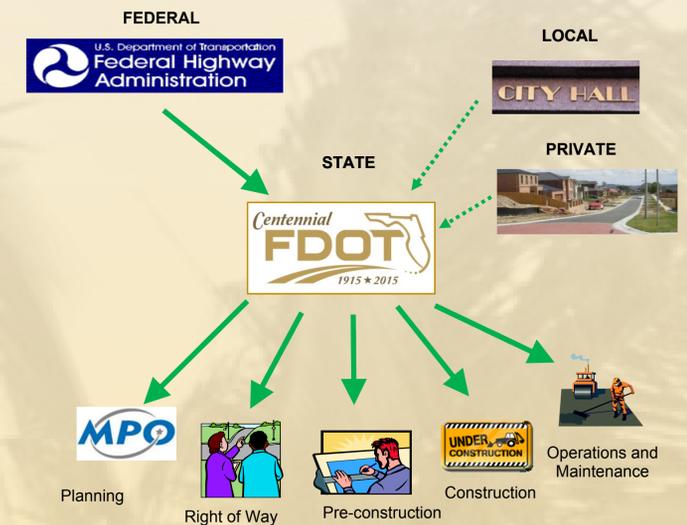
Cost Items	%Change (2004-2013)
Asphalt	64%
Resurfacing	-15%
Earthwork	18%
Reinforcing Steel	11%
Structural Steel	29%
Structural Concrete	28%
Right-Of-Way/Parcel	-16%
Transit Capital Cost/Mile	-10%
Toll Operations	8%
Routine Maintenance	-4%
Administrative Cost	-13%



**Total Five-Year Program Allocations (Millions) FY 2015 - 2019**



**Flow of Funds for State Roadway, Safety, and Bike/Pedestrian Projects**



**Maintenance Costs by Function**

