

# STRATEGIC INTERMODAL SYSTEM





# What is the SIS?

In 2003, the Florida Legislature and Governor established the Strategic Intermodal System (SIS) to **enhance** Florida's transportation **mobility** and economic **competitiveness.** 

The SIS is a **statewide network** of high-priority transportation facilities, including the State's **largest** and most **significant** airports, spaceports, deepwater seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways, and highways. These facilities represent the State's primary means for **moving people and freight** between Florida's diverse regions, as well as between Florida and other states and countries. SIS Facilities are designated through the use of objective criteria and thresholds based on quantitative **measures of transportation** and **economic activity.** These facilities meet high levels of people and goods movement and generally **support major flows** of interregional, interstate, and international travel and commerce. Facilities that do not yet meet the established criteria and thresholds for SIS designation, but are expected to in the future are referred to as Strategic Growth. These facilities experience lower levels of people and goods movement but demonstrate strong potential for future growth and development.

## **Collectively, SIS Facilities Serve:**



## Transportation Mode Breakdown

### Statewide SIS Mileage

#### **HIGHWAYS**

Corridor	4,335
Future Corridors	
Connector	
Strategic Growth	
Future Connector	11
Military Access Facilities	
Total	4.691

#### RAILROADS

Corridor	1,785
Future Corridor	6
Strategic Growth	
Connector	
Total	2,305

#### **URBAN FIXED GUIDEWAYS**

Corridor	119
Future Corridors	
Total1	32

#### WATERWAYS

Total1,095	5
Connector	
Strategic Growth	5
Corridor	3



# Florida Transportation Goals & SIS Objectives



#### **ECONOMIC DEVELOPMENT**

Provide transportation systems to support statewide goals related to economic diversification and development.

#### **INTERREGIONAL CONNECTIVITY**

Enhance connectivity between Florida's economic regions and other states for both people and freight.

#### **EFFICIENCY**

Reduce delay and improve the reliability of travel and transport using SIS facilities.

#### CHOICES

Expand modal alternatives to SIS highways for travel and transport between regions, states, and nations.

#### INTERMODAL CONNECTIVITY

Provide for safe and efficient transfers for both people and freight between all transportation modes.

#### **ENERGY, AIR QUALITY, AND CLIMATE**

Reduce growth rate in vehicle-miles traveled, associated energy consumption, emissions of air pollutants, and greenhouse gases.

#### EMERGENCY MANAGEMENT AND SAFETY

Help ensure Florida's transportation system can meet national defense, emergency response, and evacuation needs while providing a safe facility for the public.

## Transportation Mode Breakdown

#### Statewide SIS Hubs



#### Airports

SIS7
Strategic Growth11
Reliever
Total21

#### **Freight Terminal**

SIS	7
Strategic Growth	
Total	3
	1



#### Intermodal Logistics Center

Strategic Growth	
Total	1

#### Passenger Terminal

SIS	12
Strategic Growth	
Total	15





#### Seaports

Total	
SIS Strategic Growth	



#### Spaceports

SIS	
Strategic Growth	1
Total	.2

#### **Urban Fixed Guideway Terminal**

Hub	
Future Hub	1
Station	
Total	35









# SIS Planning and Programming Process

The SIS planning process is based on policy guidance established in the Florida Transportation Plan (FTP). This process provides the framework for planning, programming, and implementing transportation projects and ensures that the limited transportation funds are invested in the most effective manner.



The Department's Adopted Work Program is the upcoming five year listing of capacity investments that will be made in the near future on the SIS. All SIS facilities are eligible for state transportation funding, regardless of mode or ownership, with state funding covering varying shares of the project costs. The SIS is the primary focus of FDOT capacity improvement funds; however it is not the single source of funds for all projects.



The Second Five Year Plan illustrates projects that are planned to be funded in the five years (Years 6 through 10) beyond the Adopted Word Program. Projects in this plan could move forward into the Adopted Work Program as funds become available.



#### LONG RANGE COST FEASIBLE PLAN (CFP):

The Long Range Cost Feasible Plan illustrates projects on the SIS which are considered financially feasible during the last fifteen year (Years 11 to 25) of the State's SIS Long Range Plan, based on current revenue forecasts. Projects in this plan could move forward into the Work Program or Second Five Year Plan as funds become available or backwards into the Unfunded Needs Plan if revenues fall short of projections, or when cost estimates or priorities change.



The Unfunded Needs Plan identifies transportation capacity projects on the SIS, but where funding is not expected to be available during the 25-year time period of the SIS Funding Strategy. Projects in the Unfunded Needs Plan could move forward into the SIS Cost Feasible Plan as funds become available.

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