





Developed by the FDOT Aviation Office







### What is an Aviation Economic Impact Study?

- An aviation economic impact study quantifies the economic impact associated with the state's aviation system and other aviation-reliant industries
- This study includes the economic impact of five distinct components:



On-Airport Impacts



Visitor Spending Impacts



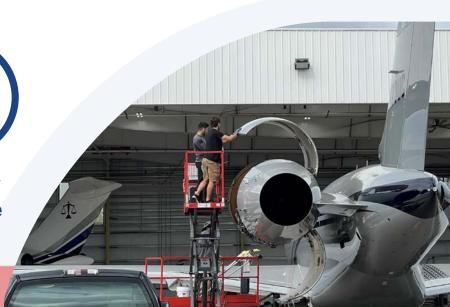
Off-Airport Air Cargo Impacts



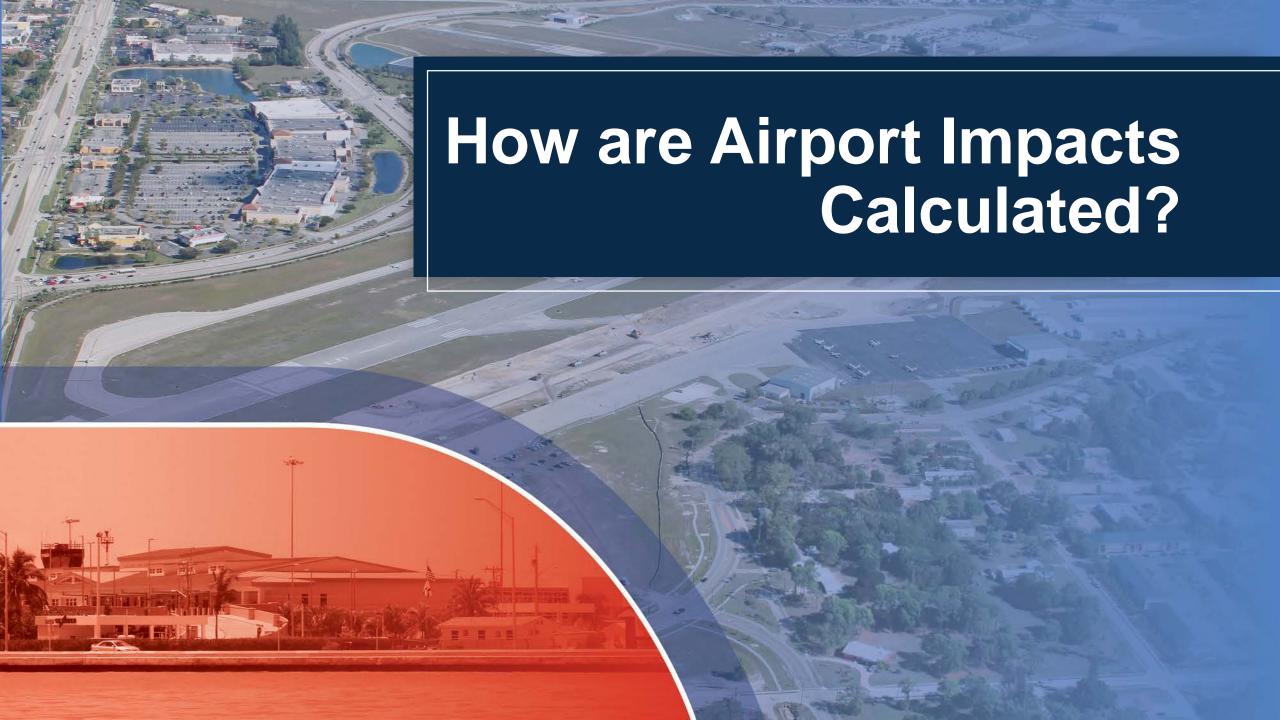
Military Impacts



Industry Reliance Impacts











### **Economic Impact Measures**



**Jobs:** The sum of full-time and part-time employees, and account for the total number of people employed as a result of the airport or company within a defined geography or industry



Payroll: Total compensation for work, including gross wages, salaries, employer-provided benefits and taxes paid to governments on behalf of employees



**Value Added:** Consists of compensation of employees, taxes paid on production and imports, and gross operating surplus. Value added equals the difference between an industry's gross output and the cost of its intermediate inputs



**Economic Impact (Output):** The value of sales or receipts and other operating income along with any inventory change (e.g., spoilage, breakage, or theft). It is the equivalent of value added plus the cost of all intermediate inputs (including energy, raw materials, semi-finished goods, and services) that are purchased from all sources/locations



### **Economic Impact Terms**

Initial effects that occur on- and off-airport, by spending from visitors and by companies using air transportation services

Occur when airport administration or on-airport businesses use direct revenues to buy goods and services from other local industries, thus generating additional economic activity at supplier businesses

Generated when workers' payroll (wages and benefits) earned through generating direct and indirect business revenues are re-spent as consumer purchases







### Florida Aviation Economic Impact Study Overview

#### **TOTAL ECONOMIC IMPACT**





Off-Airport Air Cargo Impacts

Off-Airport Industries that Rely on Air Cargo (Online Research)



Military Impacts

Department of Defense and Base Specific Employment (Online Research)



Industry Reliance Impacts

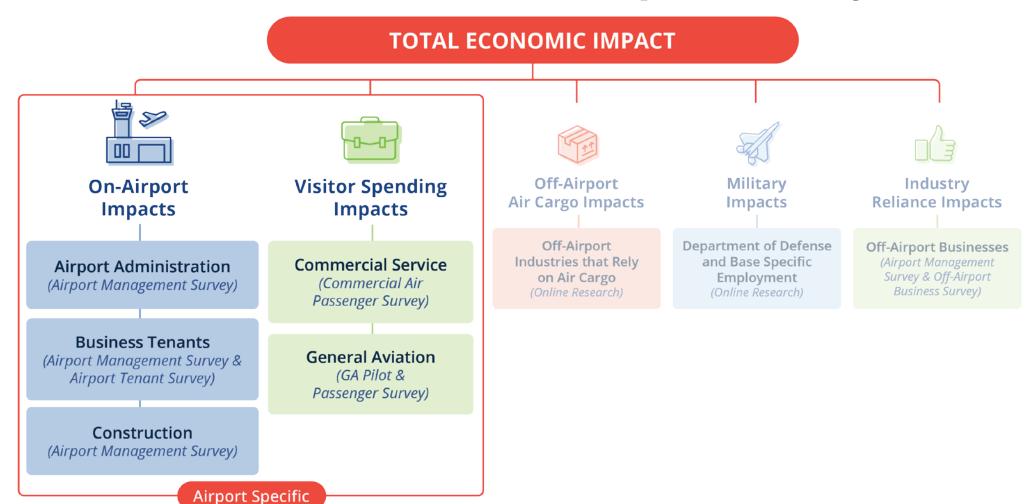
Off-Airport Businesses (Airport Management Survey & Off-Airport Business Survey)

Statewide and District





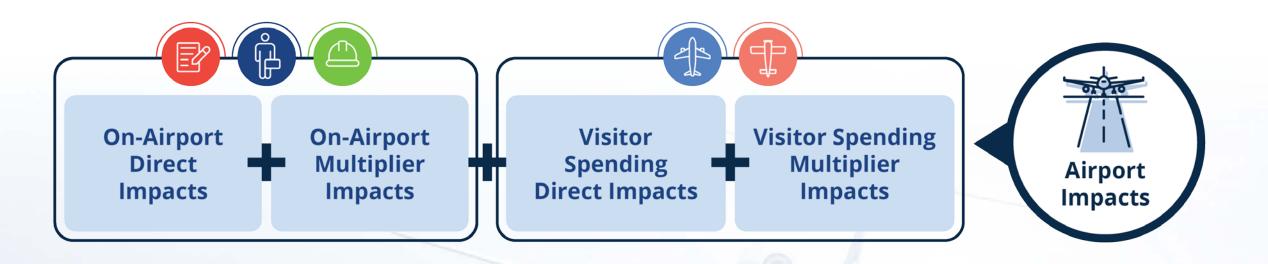
### Florida Aviation Economic Impact Study Overview







# Calculating Destin – Fort Walton Beach Airport / Eglin Air Force Base's Total Economic Impact







### **On-Airport Impacts**





**Airport Administration** 

Includes all direct airport and contract airport employees and the payroll associated with those employees



#### **Airport Tenants**

Include all businesses located on airport property, including aviation- and non-aviation-related businesses, and the employment and payroll associated with those businesses



#### **Construction**

Includes all spending on construction of airside and landside facilities involving airport (local), federal, state, and other funds, as well as tenant expenditures. Total annual expenditures between 2018 and 2021 were averaged to obtain an "average" expenditure year







## **Visitor Spending Impacts (Off-Airport)**



#### **Commercial Service Visitor Spending**

Accounts for the money spent in Florida by out-of-state visitors who arrive to the state via commercial service airports



#### **General Aviation Visitor Spending**

Accounts for the money spent in Florida by out-of-state visitors who arrive to the state via general aviation airports







TOTAL Destin – Fort Walton Beach Airport / Eglin Air Force Base Impacts









Jobs

**12,888** Employed

**Payroll** 

\$507
Million

Value Added

\$880
Million

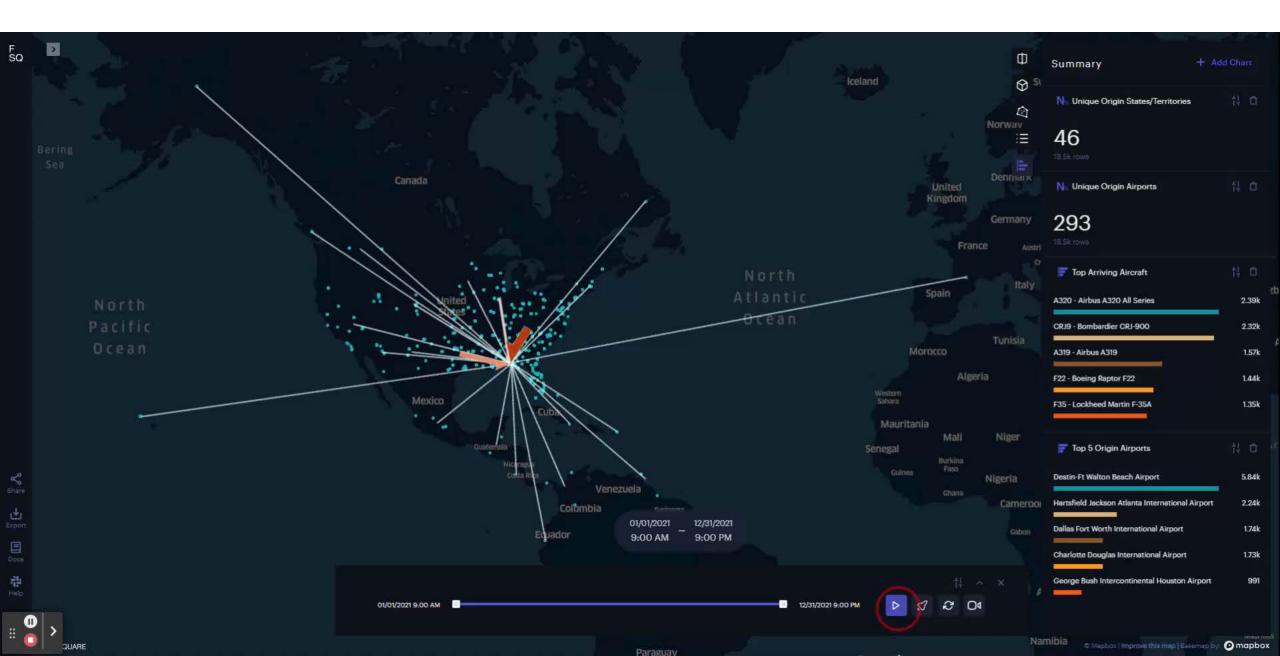
Economic Impact (Output)

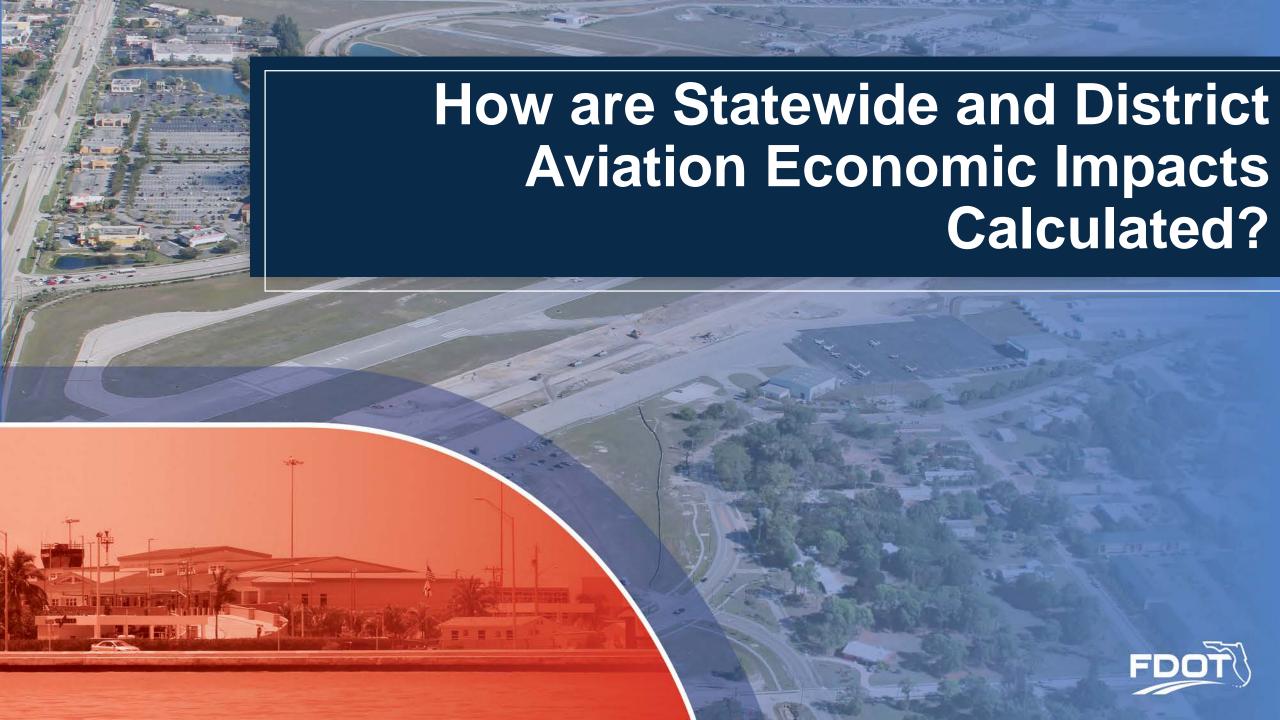
\$1.6
Billion





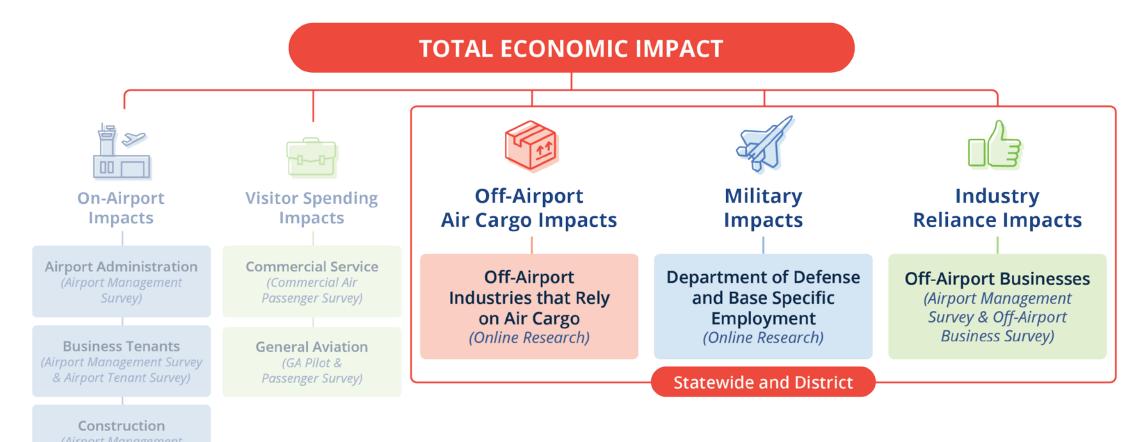








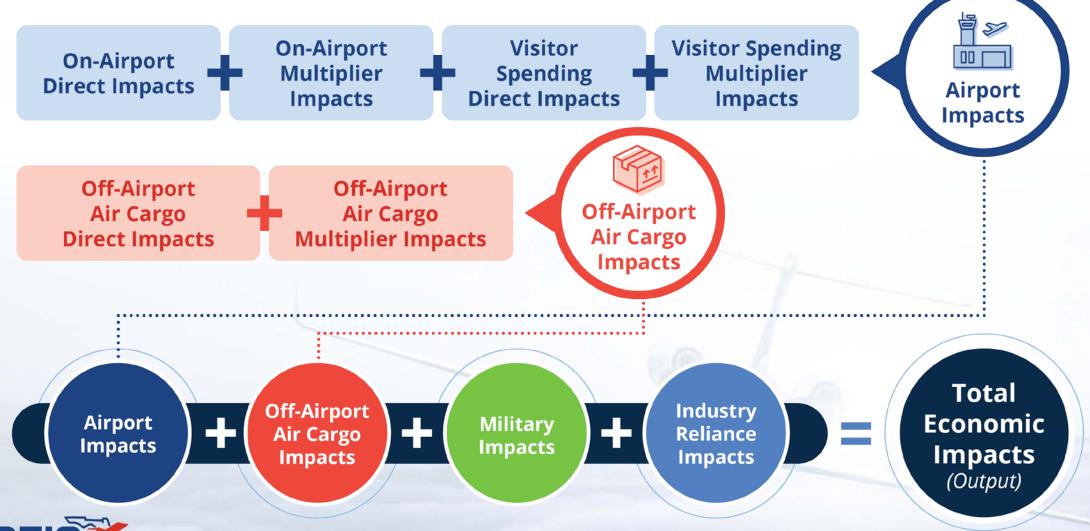
### Florida Aviation Economic Impact Study Overview







### **Calculating Total Impacts**







### **Off-Airport Air Cargo Impacts**

- Analysis assesses the reliance of Florida's off-airport industries on cargo that is transported through Florida's airports
- Analysis does not include the impacts of on-airport air cargo jobs, which are captured under On-Airport Activity





\$44.7 Billion
PAYROLL









### **Military Impacts**

- 11 aviation military installations were analyzed as part of the AEIS
- Includes one of only six United States Space
   Force base locations in the country: Patrick Space
   Force Base, located in Brevard County





\$9.6 Billion
PAYROLL









### **Industry Reliance Impacts**

Assessment of the total number of industries that are partially or totally aviation-dependent















\$1.9 Billion
ECONOMIC IMPACT
(OUTPUT)







### **TOTAL Statewide Aviation Impacts\***











**Jobs** 

2,009,088 Employed **Payroll** 

**\$109**Billion

Value Added

\$170
Billion

**Economic Impact** (Output)

\$336
Billion





### **TOTAL District 3 Impacts\***



Jobs

145,793 Employed



**Payroll** 

\$7.9
Billion



Value Added

\$7.7
Billion



\$18.9

Billion







### **Contact**

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