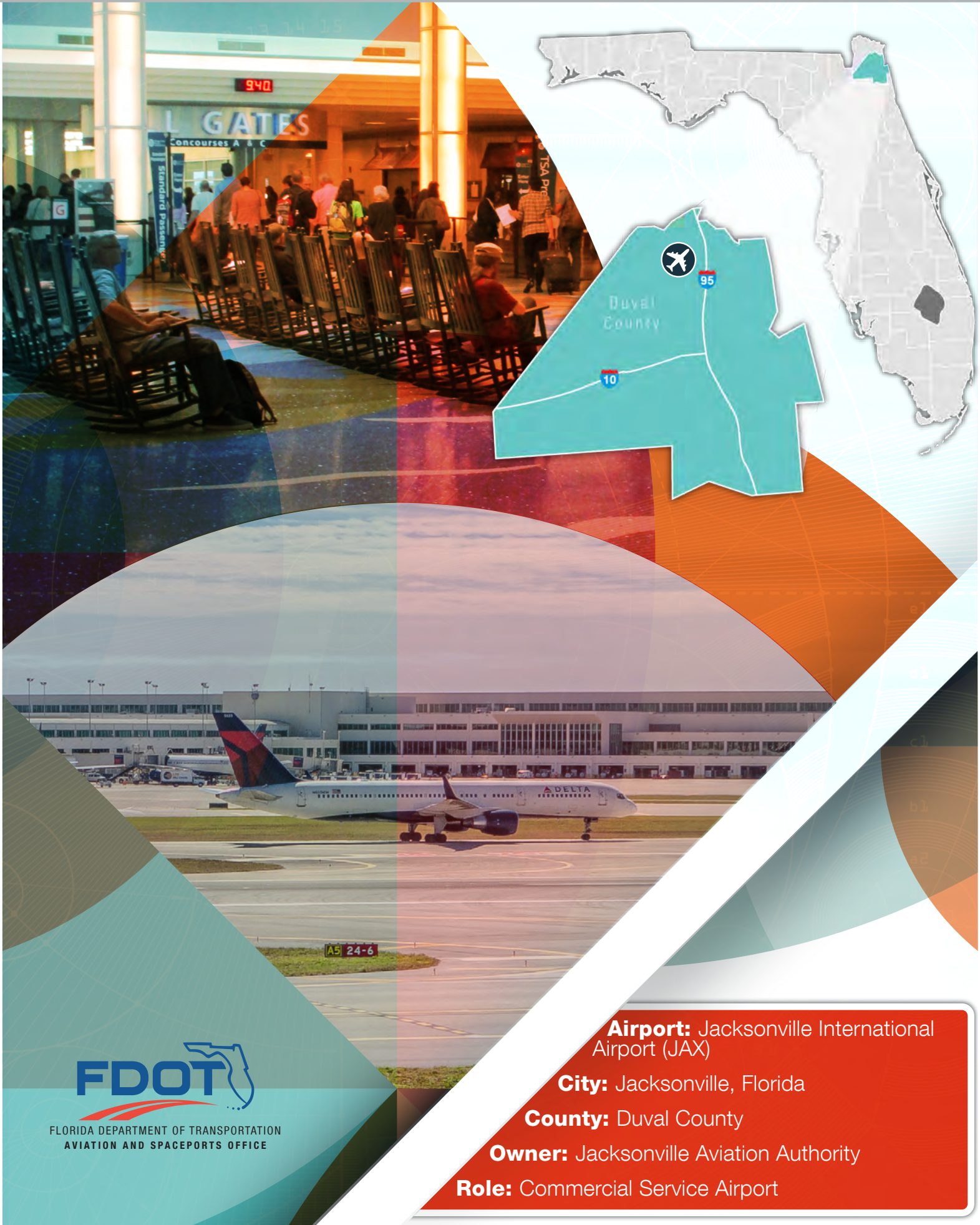


# Jacksonville International Airport



FLORIDA DEPARTMENT OF TRANSPORTATION  
AVIATION AND SPACEPORTS OFFICE

**Airport:** Jacksonville International  
Airport (JAX)

**City:** Jacksonville, Florida

**County:** Duval County

**Owner:** Jacksonville Aviation Authority

**Role:** Commercial Service Airport



Jacksonville International Airport is located in Duval County in northeast Florida. The airport has two active runways; the longest runway is 10,000 feet. Facilities at the airport are capable of supporting a full range of commercial aircraft. The Florida Air National Guard is based at the airport; this unit flies the F-15 fighter jet.



## Existing Facilities

Facilities at the Jacksonville International Airport include two runways that are in an open V configuration, runway 08/26 and runway 14/32. Runway 08/26 is concrete and measures 10,000 feet by 150 feet. Runway 14/32 is concrete and measures 7,701 feet by 150 feet. Both runways are equipped with high intensity runway edge lights, centerline lights, and precision approach path indicators. The two runways utilize the HI-ILS, ILS, RNAV (RNP), and RNAV (GPS) instrument approach procedures. Runway 14/32 is also equipped with runway end identifier lights and utilizes the VOR/DME and HI-TACAN instrument approach procedures. Each runway is in good condition and each is served by a parallel full-length, 75-foot wide taxiway. Other facilities at the airport include a 622,403 square-foot passenger terminal building with 28 aircraft boarding gates. There are two parking garages, one surface lot, and three economy lots that offer approximately 9,583 automobile parking spaces. There are also approximately 1,000 ready rental car positions in the parking garages. One of the current fixed base operators has a 10,000 square-foot GA terminal to accommodate the needs of GA pilots and passengers. It includes 48 tie-downs and 8 large conventional hangars for aircraft storage. A second FBO is located in a new 20,000 square-foot GA terminal building that includes two large conventional hangars and ample apron parking. The Communications Center has state-of-the-art technology including a new access control system with biometric proximity card readers, smart cards, police dispatch system, and an upgrade of existing cables and network infrastructure to ensure immediate response to all security and safety issues. The airport also has a control tower and 100LL fuel and JET-A fuel available for its users.

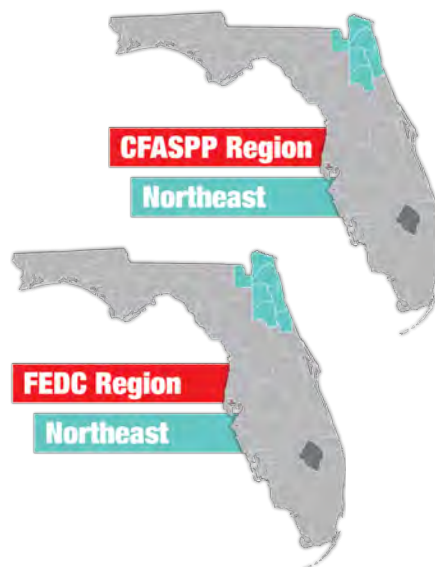
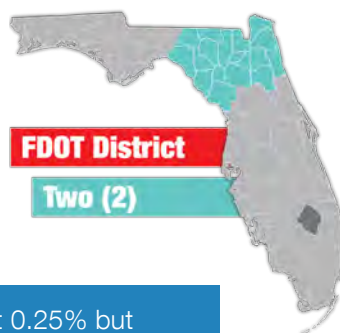


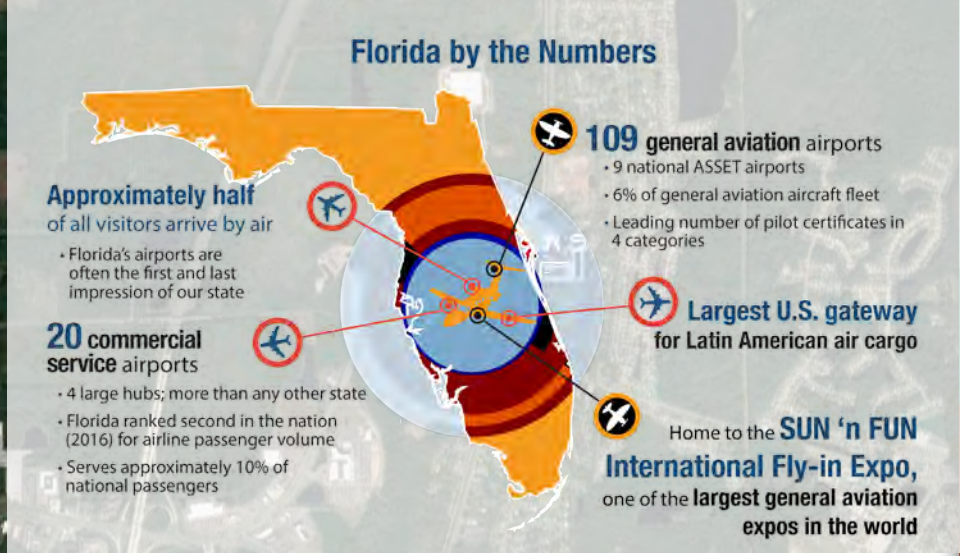
For more information, please visit JAX's website at: <http://www.flyjacksonville.com>

## Airport Classification



Medium Hub airports account for at least 0.25% but less than 1% of national passenger boardings. There are 31 Medium Hubs nationwide and 3 in Florida, including Jacksonville International Airport. Medium Hub airports typically serve a blend of air cargo, passenger, and general aviation activity. More information can be found at [https://www.faa.gov/airports/planning\\_capacity/npias/](https://www.faa.gov/airports/planning_capacity/npias/).



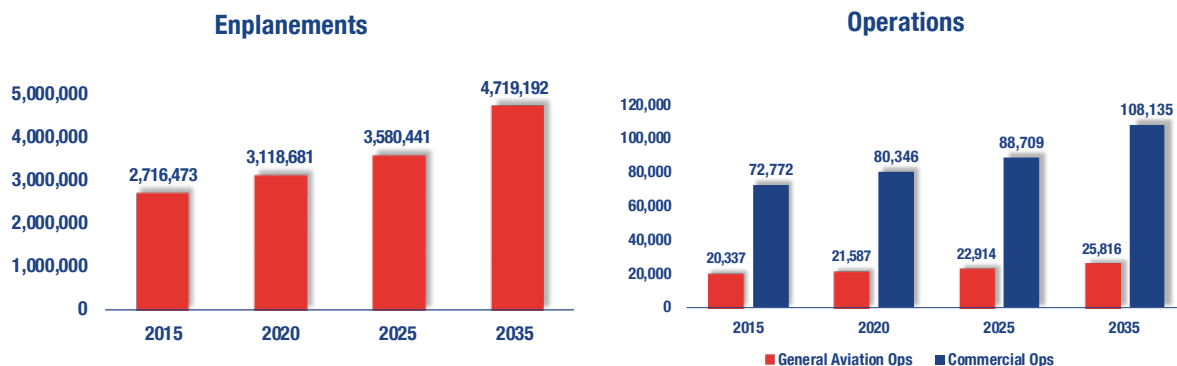


The Jacksonville International Airport primarily serves commercial airline activity and large corporate GA aircraft. For the 12-month period ending on May 30, 2018, 61 percent of the airport's annual operations were attributable to commercial operations, 1 percent were due to local GA, 14 percent were due to transient GA, 15 percent were due to taxi operations, and 9 percent were attributable to military operations. Seventeen different commercial carriers serve the airport and it mainly serves a mix of personal, leisure, and business commercial travel. GA operations occasionally occur at the airport as well, mainly by corporate and business users. About 95 percent of the airport's based aircraft are owned by local businesses and visiting businesses that fly into the airport include Net Jets, Flight Options, Executive Jet, and JM Families. The Florida Air National Guard is based at the airport and operates F-15 Eagle aircraft and conducts military exercises and trainings daily. Another activity at the airport is freight and cargo activity with FedEx and UPS having a large presence due to local distribution centers. The airport currently has four air cargo buildings that consist of 200,000 square-feet of warehouse space dedicated to air cargo operations.



## Current and Forecast Demand

The Jacksonville International Airport serves the needs of commercial airlines and general aviation. As of 2014, there were 60 based aircraft and a total of 87,922 annual operations at the airport. Of the based aircraft, the majority are jet airplanes with the remaining being military aircraft, multi-engine airplanes, and single-engine airplanes. All of the based aircraft are stored in conventional hangars with tie-down space reserved for transit aircraft. The largest regularly scheduled plane is the Boeing 767-300 and the current Airport Reference Code is D-V. Historic and forecasted FDOT aviation activity information on file for Jacksonville International Airport follows:

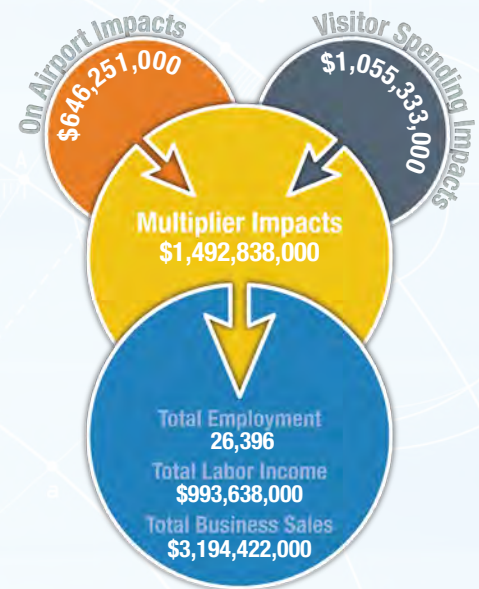




# Economic Impact

Jacksonville International Airport is located in Duval County, approximately 14 miles north of Jacksonville. The airport has two runways, with the longest runway measuring 10,000 feet, allowing it to accommodate a full range of commercial aircraft.

The airport supports a mix of personal, leisure, and business-related travel. The airport serves as a gateway for visitors whose spending helps to contribute to the airport and surrounding region's economic impact. The airport also supports freight and cargo activity, with FedEx and UPS maintaining local distribution centers on-site. The airport accommodates a significant amount of corporate and business flying from major regional employers such as the CSX Corporation and Fidelity National Financial. The Florida Air National Guard maintains a base at the airport, conducting daily military exercises and trainings. The airport also houses a law enforcement training center. The airport is engaged in the community, offering educational tours school and conducting an internship program through local colleges. The airport has approximately 60 aviation-related tenants that contribute to its economic impact.



## Other Airport Characteristics

The Jacksonville International Airport mainly serves the needs of commercial airlines, military, air cargo, and general aviation. A large private industrial park is located approximately one mile south of the airport and includes 425 acres and eight multi-tenant sites. The airport is also engaged in the community and offers school and business tours to the public.

## Current and Future System Service Requirements/Recommendations

The airport is undergoing several improvement projects including terminal expansion, corporate general aviation expansion and development of a mixed-use business center. The airport currently serves as a primary, medium-hub commercial service airport with 104 daily departures and twenty-eight direct flights providing air transportation services to northeast Florida and southeast Georgia. The airport also supports air cargo and general aviation service serving businesses and tourism activities. Management is expanding corporate general aviation services and plans to construct a new south parallel runway and air cargo operations as demand requires. JAA is also working with FDOT to continue the just completed south intermodal air cargo access road on north to link with Interstate 95.

With the attention the Jacksonville community received during Super Bowl 2005, the JAA anticipates significant growth in the business segments it currently serves, with additional business jet and air taxi operations. The Authority is positioning JIA for more direct flights and intercontinental service. The analysis indicates that the Airport has sufficient land, community support, financial positioning, and facilities to expand its service offerings.

### General Aviation Airport Role



Corporate



Recreational/Sport

### Commercial Service Role



Tourism



Air Cargo



Business



International



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[www.fdot.gov/aviation](http://www.fdot.gov/aviation)