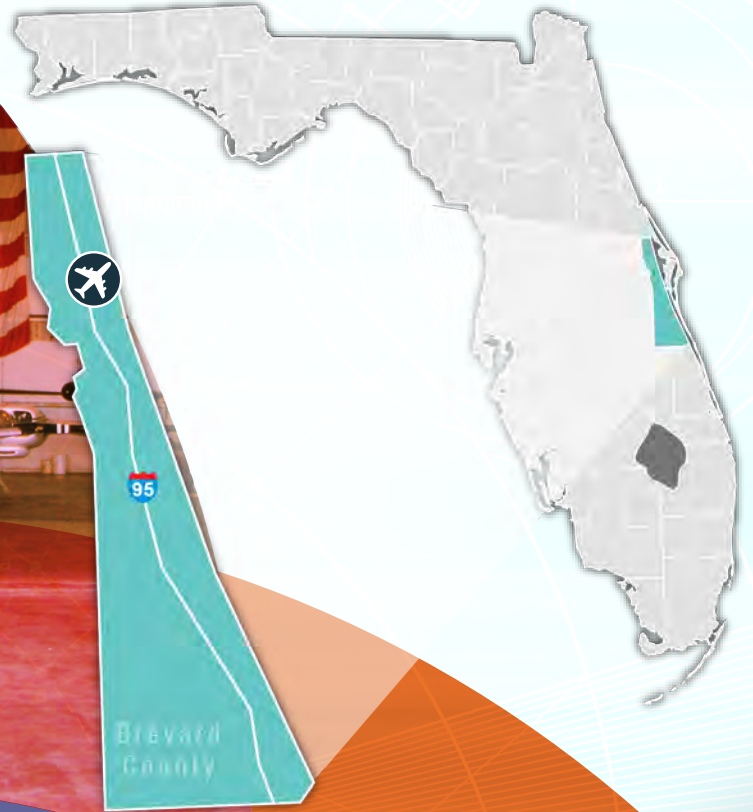


# Space Coast Regional Airport



FLORIDA DEPARTMENT OF TRANSPORTATION  
AVIATION AND SPACEPORTS OFFICE

**Airport:** Space Coast Regional Airport (TIX)

**City:** Titusville, Florida

**County:** Brevard County

**Owner:** Titus-Cocoa Aviation Authority

**Role:** General Aviation Airport



Located in eastern Brevard County, south of the Titusville central business district, Space Coast Regional Airport serves a variety of general aviation activities. With its two intersecting runways, the longest of which is 7,319 feet, the airport can accommodate most GA aircraft. The airport's terminal is ideal for serving local users as well as those visiting the area.



## Existing Facilities

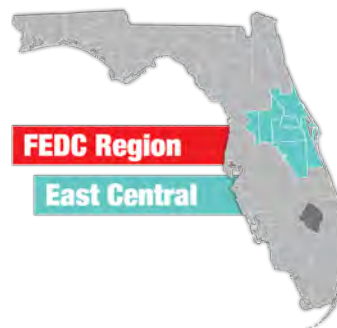
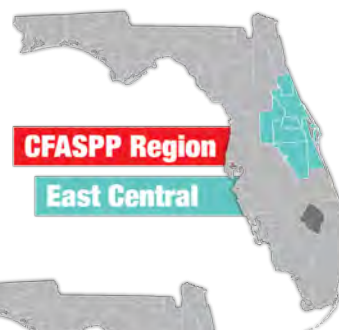
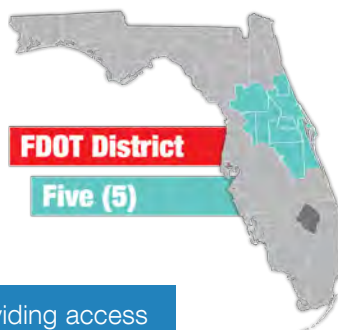
Space Coast Regional Airport is served by two intersecting runways, runway 9/27 and runway 18/36. Runway 18/36 is the longest and measures 7,319 feet by 150 feet. Runway 9/27 measures 5,000 feet by 100 feet and is served by a full length parallel taxiway. These runways are both paved with asphalt in good condition and utilize RNAV GPS instrument approaches. Runway 18/36 also utilizes Instrument Landing System (ILS) instrument approaches. The airport includes an 18,000 square-foot terminal that serves GA pilots and passengers. There are approximately 100 automobile parking spaces at the terminal building. For aircraft parking, the airport has 82 tie-down spaces, while a combination of T-hangars and conventional hangars offer 167 covered storage spaces for GA aircraft. Two full service fixed-based operators, US Aviation Jet Center and Space Coast Jet Center, who accommodate local and transient users' needs.

In addition to its role as a GA facility, Space Port Regional Airport also exists within Florida spaceport territory, making it eligible to receive spaceport funding. To this end, the airport is in the process of applying for a horizontal launch license to accommodate spacecraft that take off and land horizontally.

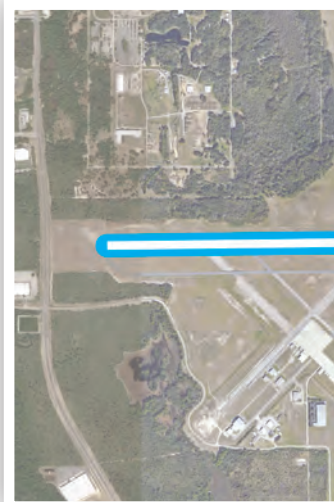
For more information, please visit Space Coast Regional's website at:

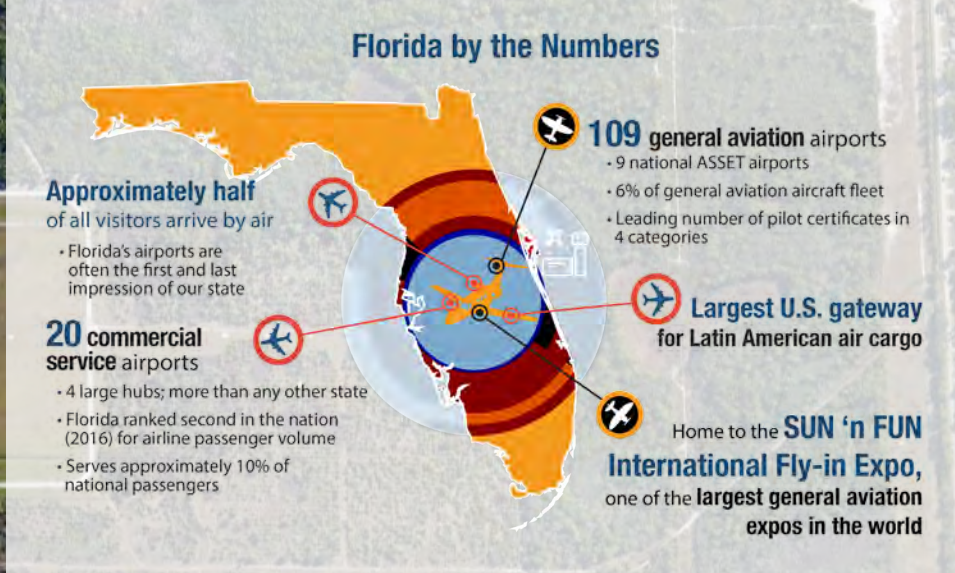
<http://www.ticoairportauthority.com/space-coast-regional-airport--tix-.html>

## Airport Classification



Local airports serve communities by providing access to primarily intrastate and some interstate markets. There are 1,278 Local Asset airports nationwide and 29 within Florida, including INSERT. More information can be found in the Federal Aviation Administration's ASSET Studies at [https://www.faa.gov/airports/planning\\_capacity/ga\\_study/](https://www.faa.gov/airports/planning_capacity/ga_study/).





The main activities occurring at Space Coast Regional Airport include business aviation and flight training. With its proximity to local beaches, Port Canaveral, and the Kennedy Space Center, the airport serves many of the business needs in the region. The airport estimates that ten percent of its annual GA operations are business related and approximately seven percent of the airport's based aircraft are owned by local businesses. Visiting businesses that fly into the airport include Loews, J.C. Penney, and Brunswick. Roughly 70 percent of the airport's annual operations are related to flight training. The majority of these training operations originate from U.S. Aviation Training Solutions, Inc, a major helicopter pilot training school. The airport also has a small amount of recreational activity that occurs.

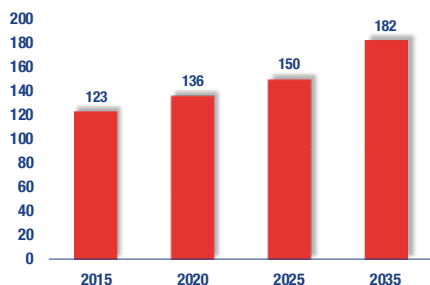
Space Coast Regional also attracts a number of transient or visiting GA aircraft. As the closest airport to the Kennedy Space Center, Space Coast Regional accommodates many visitors and tourists. In 2016, approximately 54 percent of operations were due to transient aircraft, while about 45 percent of operations were local aircraft. The airport also supports a 200-acre industrial park that is situated approximately one mile away. The airport property and facilities are owned, operated, and maintained by the Titusville-Cocoa Airport Authority. In addition, the Titusville-Cocoa Airport Authority also owns and operates Merritt Island Airport and Arthur Dunn Air Park, both in Brevard County. The airport's tenants include

the Valiant Air Command Warbird Museum, home to a large collection of vintage military aircraft, and several businesses that provide services such as aircraft maintenance and accessories.

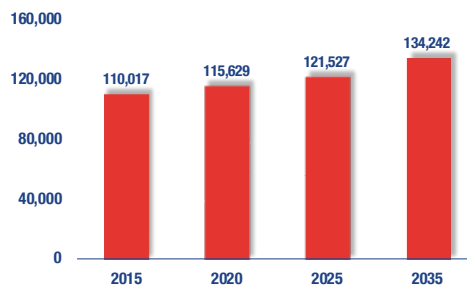
## Current and Forecast Demand

Space Coast Regional Airport serves all facets of GA. As of 2014, there were a total of 133 based aircraft at the airport, with the majority being single-engine airplanes, followed by helicopters. Of this total, approximately 20 percent of the aircraft are stored on paved tie-downs and 80 percent are in T-hangars or conventional hangars. The airport presently reports a waiting list for hangars that shows 50 aircraft. There was also a total of 97,438 operations at the airport in 2014. The largest plane that uses the airport on a regular basis is a Boeing 737. The current Airport Reference Code for the airport is C-III.

**Based Aircraft**



**General Aviation Operations**

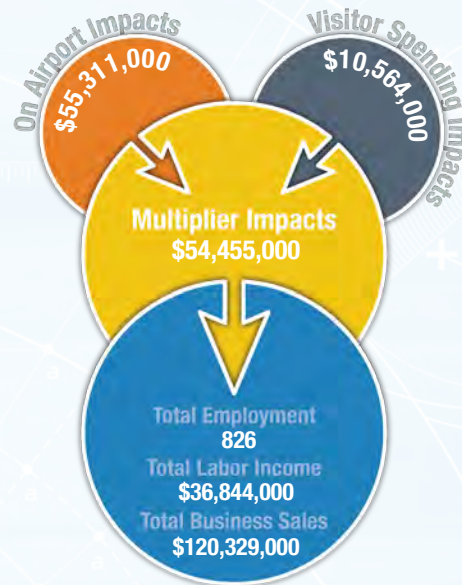




# Economic Impact

Space Coast Regional Airport is located in Brevard County along Florida's Atlantic Coast, approximately seven miles south of downtown Titusville. The airport has two intersecting runways, with the longest runway measuring 7,319 feet. The airport accommodates most general aviation aircraft and serves a variety of general aviation activities.

The airport primarily supports business activity and flight training and serves many of the business needs in the region with its proximity to pristine beaches and large ports. This is closest airport to the Kennedy Space Center and can accommodate its many visitors. The airport provides aircraft maintenance and two full service fixed-based operators (FBOs) to serve local and transient users. The helicopter flight training school is an important tenant at the airport, since the school is responsible for most of the airport's operations.



## Other Airport Characteristics

The main activities occurring at the airport are business activity and flight training. The airport is also important to the community because it allows the transportation of NASA personnel equipment, with its advantageous location to the NASA Missile Launch Complex and Kennedy Space Center. While the airport does not have any based military aircraft, it does accommodate transient military operations; less than one percent of the operations in 2016 were transient military operations. These military operations are preformed primarily by fixed wing aircraft such as the T-6. The airport also hosts an Annual Airshow for aviation enthusiasts each spring.

## Current and Future System Service Requirements/Recommendations

The airport provides Flight Training, Corporate, Tourism, and Business/Recreational (charter, agricultural spraying) services. The airport plans to increase its flight training, corporate, and charter operations. The analysis indicates the airport is best suited for providing Recreational/Sport, Business/Recreational, and Tourism services. It has marginal ability to serve Flight Training and Corporate services (some Land Use Compatibility, Airspace, Community Planning, and Financial issues causing low quotients). The airport's proximity to the Cape Canaveral Spaceport facilities offers unique opportunities for development in the Corporate service category.

### General Aviation Airport Role



Flight Training



Corporate



Tourism



Business/Recreational



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