Project Overview

What is the Master Plan?

- Understanding current facilities, operations and trends to project the future expansion needs of the Cecil Airport.
- A living document, actively updated with development efforts.

What it's not...

· Final designs used for construction.

Project Funding

Federally funded without using local taxpayer dollars.

How we get there?

- Leverage previous and ongoing studies.
- Plan for both the Airport and Spaceport.
- Develop one of the first combined Airport and Spaceport master plans.

Project Timeline: Task Name Sep **Notice to Proceed** Airport and Spaceport Master Plan Inventory of Existing Conditions Forecasts of Aviation and Aerospace Demand FAA Forecast Review and Approval Demand/Capacity and Facility Requirements Alternatives Development and Evaluation Phased Airport Development Plan Airports GIS Survey and GIS Data **Documentation Draft Chapters** Airport Layout Plan Set **FAA ALP Review** Final Report/Executive Summary Stakeholder Meetings/Open Houses **Technical Advisory Committee** Planning Advisory Committee Public Open House



* Requires FAA approval

History

Cecil Airport continues to leverage its historic past to accommodate the explosive growth by its tenants and local aviation operations.

2008-2011 2017 2021 1941 1993 2002 2009 The U.S. Base Florida State Airport Master Plan Cecil Field is JAA, LSI and Boeing breaks Cecil Field opened Realignment renamed to Jacksonville ground on new College as a U.S. Navy and Closure Jacksonville Florida Army National Cecil Airport. Jetport facilities. training base. Guard (FLARNG) Commission (FSCJ) opens complete decommissioned aviation center of and FSCJ expand LSI establishes construction Cecil Field. excellence. facilities and headquarters. of new hangar operations. spaces. The Cecil Airport opens the new Airport Traffic The US Navy FlightStar Aircraft The Airport accepts The Navy The Cecil Cecil Airport receives Control Tower facility upgraded the training transitioned Services established the Spaceport Spaceport Master Plan the national EPA with a co-located base to a US Navy at Cecil Field and Operators License was completed. award for local ownership Mission Control Center Master Jet Base to host Horizontal rehabilitation efforts. to the major community for the Spaceport. Lift Operations (first Expansions of hangars, due to its strategic Jacksonville center developments on the east coast). Cecil Commerce location. Aviation occur within the Cecil tenant facilities and Begin Cecil Airport and Authority (JAA). Commerce Center. local commercial areas Center continues Spaceport Master Plan. take place. to grow. 2012-2019-2021-1952 1999 2004 2010 2016 2020 Cont.



Notable Tenants, Users and Services



ManTech









Services:

- Border security patrol and drug enforcement
- Disaster relief operations
- Search and rescue

- Maintenance, Repair, and Overhaul
- Flight training
- Jet and rocket engine testing
- Aircraft fueling



Typical Cecil Aircraft ===

Military

Jets and Helicopters

Jets



Helicopters



Training
Small Aircraft

Civil



Military



General Aviation/Corporate

Business Jets

Civil



General Aviation/Maintenance, Repair, and Overhaul *Various Aircraft and Helicopters*

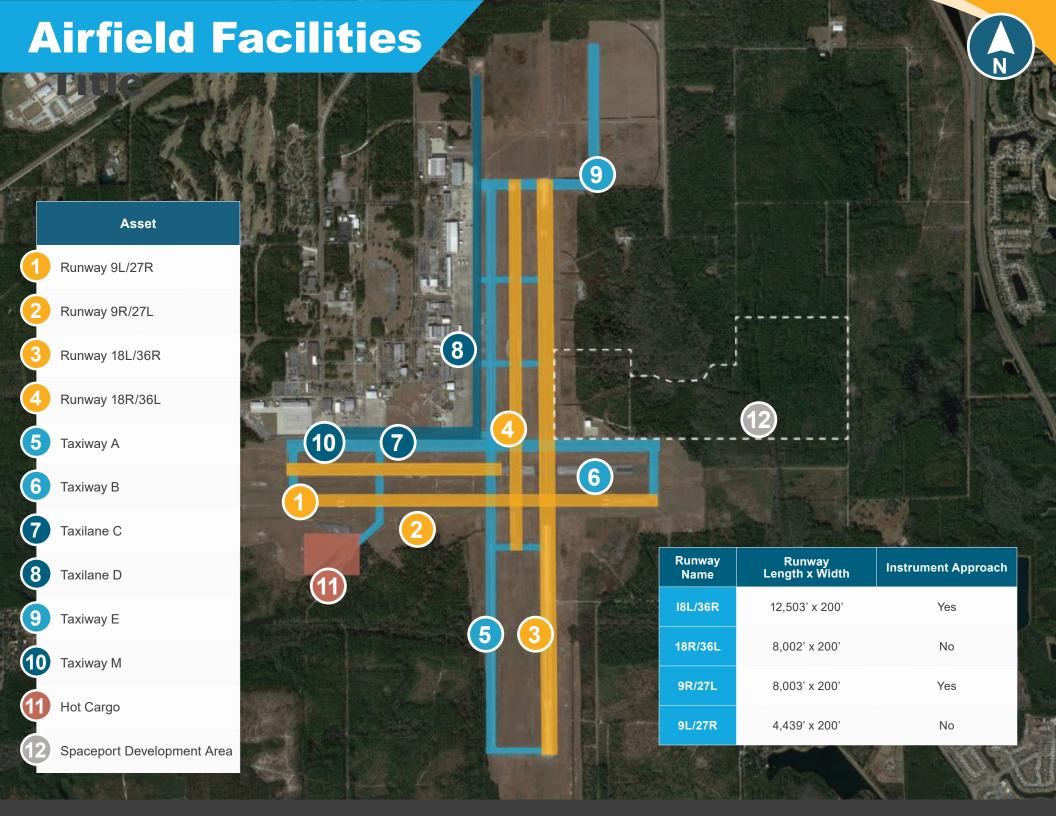
Civil



Military









Overview of Cecil Spaceport

What is a Spaceport?

A spaceport is a licensed facility that conducts space launch operations, these operations may consist of vertical or horizontal operations.

Cecil Spaceport Features

- One of 13 licensed Spaceports in the U.S.
- Support from Space Florida, FDOT, FAA and JAA.
- Licensed horizontal launch facility







Potential Aviation Demands

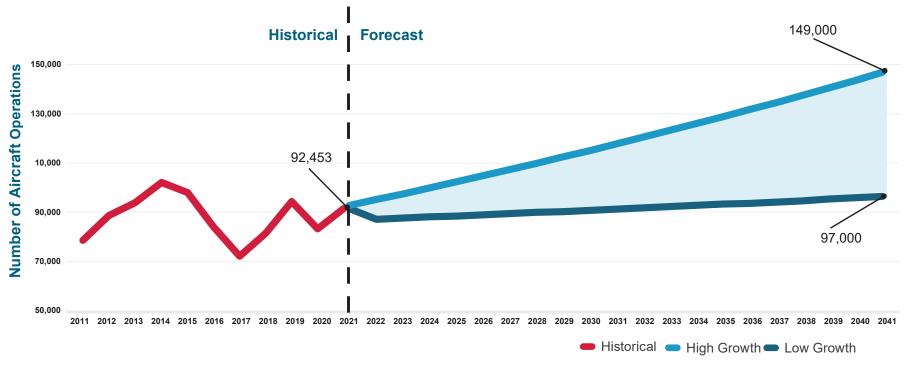
Aircraft Operations: a takeoff or landing operation

Today

About half of the aircraft operations are military.

Forecasting for the Future

 Almost all indicators gathered from tenant interviews, operations datasets, and socioeconomic factors show projected growth in the future.

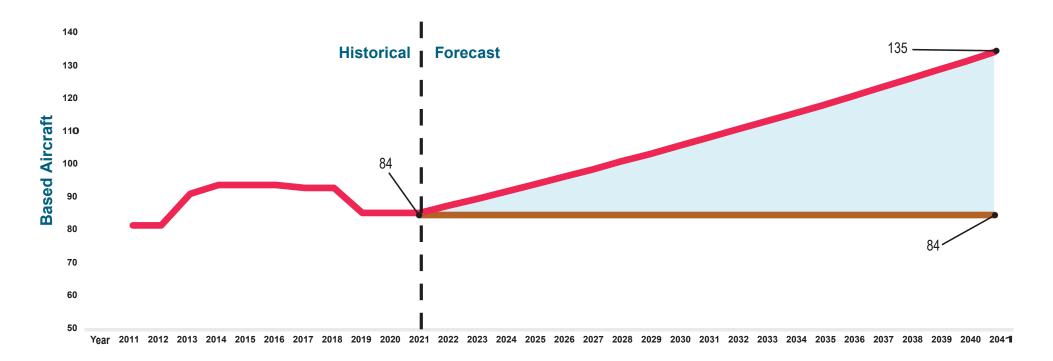




Potential Aviation Demands

Based Aircraft: An operational (ability to fly) and airworthy (proper certifications) aircraft residing at an airport for the majority of the year.

- · Most based aircraft are military aircraft.
- Based aircraft demand is anticipated to be stable.





Stay Involved

Visit our website to stay up to date with project progress and upcoming public events by visiting, www.cecilairportmasterplan.com

