AEROSPACEMANUFACTURING

Why Jacksonville?

Located along the East Coast of the United States, Jacksonville is home to four Fortune 500 headquarters, thriving businesses and startups and waterways that inspire innovation and well-being. With 1.9 million residents, the Jacksonville region is consistently named a supernova market by Urban Land Institute, designated for its sustained population and job growth; above average levels of economic diversity and white-collar employment; and strong investor appeal.

Delivering the perfect combination of talent, infrastructure and available office and industrial space, the region is risk averse and not dependent on any one industry. Instead, Jacksonville offers a diverse industry mix due to its range of assets in environment, infrastructure, talent and education.



Aerospace Manufacturing Industry

The Jacksonville region is no stranger to the space industry. Jacksonville's **Cecil Spaceport** is the first licensed horizontal launch commercial spaceport on the East Coast and one of only nine in the country. Companies like Aevum, Inc. and Generation Orbit Launch Services, among others, have utilized the spaceport's rocket motor testing facilities, as necessary steps toward full launches at Cecil.

This focus on aerospace leads to a natural drive for aerospace manufacturing companies to locate and expand in the region, and specifically surrounding Cecil Commerce Center. With lower costs to conducting business, aerospace manufacturers have found success in Jacksonville including Boeing, Embraer, KAMAN Aerospace, Redwire Space, Collins Aerospace and Fleet Readiness Center Southeast, which is one of the largest manufacturers in the Southeastern United States with more than 5,300 employees. Construction costs are 15 percent lower than the U.S. average and the cost to lease commercial industrial space is \$6.96, which is below most major metro areas and makes the Jacksonville region an affordable and efficient location for any advanced manufacturing operation.

FLORIDA TAX ANALYSIS

- #4 Tax-Friendliest State*
- No Corporate Franchise Tax
- No State Personal Income Tax
- No Inventory Tax
- 6.0% state sales & use tax
- 5.5% corporate income tax
- *Tax Foundation, 2023

COMPARISONS OF SELECT OCCUPATIONS AND WAGES

OCCUPATION	JACKSONVILLE, FL MSA	SAN JOSE- SUNNYVALE-SANTA CLARA, CA MSA	PALM BAY- MELBOURNE- TITUSVILLE, FL MSA	JACKSONVILLE, FL MSA	SAN JOSE- SUNNYVALE-SANTA CLARA, CA MSA	PALM BAY- MELBOURNE- TITUSVILLE, FL MSA
	NUMBER OF EMPLOYEES			AVERAGE ANNUAL WAGE		
Aerospace Engineers	328	1,195	1,126	\$111,500	\$144,200	\$128,500
Electrical Engineers	658	4,725	718	\$104,300	\$174,600	\$112,200
Industrial Engineers	975	3,564	1,205	\$98,600	\$131,000	\$100,600
Mechanical Engineers	753	4,254	726	\$99,000	\$146,400	\$100,900
Aerospace Engineering and Operations Technologists and Technicians	206	152	288	\$71,600	\$97,000	\$90,400

Source: JobsEQ®

Aerospace Manufacturing Highlights: Boeing in Jacksonville

Boeing: The world's largest aerospace company and leading provider of commercial airplanes, defense, space and security systems and global services, Boeing, announced in May of 2023 that it will build a \$39 million component operations facility at Cecil Field.

This announcement comes as part of Boeing's \$100 million investment to expand its existing maintenance, repair and overhaul (MRO) operations in Jacksonville after extending its lease at Cecil in 2020. In 2022, Boeing launched its second phase of MRO facility expansion for various aircraft components. Boeing has had consistent growth since starting its Jacksonville operations in 1999 and, through these three projects alone, more than 800 new jobs have been created in the Jacksonville region.

Cecil Airport and Spaceport Improvements

Cecil Field is poised to further bolster the local economy and prosperity of existing and future companies thanks to \$13 million in state funding received by Jacksonville Aviation Authority. The funds will launch a new two-mile road opening hundreds of acres for development that will service the Boeing aircraft facility and future Cecil Spaceport aerospace business. The investment was provided by Florida Gov. Ron DeSantis' Job Growth Grant Fund, Florida Department of Transportation and Space Florida.

Education and Talent Pipeline

Within a 250-mile radius of the region, there are approximately **332,410 college and university graduates annually** in programs that offer support for manufacturing, aviation θ aerospace and tech. The institutions include University of North Florida, Jacksonville University, Florida State University, University of Florida, University of Central Florida, Embry-Riddle Aeronautical University and others.

TOP 5 BEST CITY FOR COLLEGE-EDUCATED VETERANS.

The aviation and aerospace manufacturing taking place in the region is amplified by the available workforce. More than 3,000 military personnel from the region's four military installations choose to remain in Northeast Florida upon military separation annually. Additionally, universities in and around Jacksonville are among the nation's top producers of STEM graduates, including many specializing in aviation and

aerospace. Programs at Florida State College at Jacksonville's (FSCJ) Aviation Center of Excellence, University of North Florida, Jacksonville University, University of Florida, Embry-Riddle Aeronautical University and area high school aviation career academies are delivering the talent needed to meet the demands of the competitive industry.

Cecil Commerce Center

Jacksonville Aviation Authority's diversified airport system oversees four airport facilities, including Cecil Airport, a haven for aeronautical, manufacturing and logistics business. The airport is equipped with four runways including Florida's third-longest at 12,500 feet and is home to Cecil Spaceport, providing fertile ground for aerospace businesses to grow.

It is also home to the largest aviation industrial park in the Southeast,
Cecil Commerce Center, representing more than three percent of the
land area in the county, including an 800-acre certified megasite
and a master-planned, multimodal business park known as
AllianceFlorida. Through a public-private partnership
between the city of Jacksonville and Hillwood, more
than \$150 million in infrastructure investment has
been made to ensure its fully ready for immediate
operations. The park's total build-out is
anticipated to be nearly 34 million square feet
of manufacturing, distribution and warehousing.

TOP EMPLOYERS AT CECIL COMMERCE CENTER				
Boeing	Saft			
LSI, Inc.	U.S. Coast Guard			
Lockheed Martin Corp.	U.S. Customs and Border Protection			
Fleet Readiness Center Southeast	GRACE Aerospace			
Tactical Air Support	Cosentino			
Florida State College at Jacksonville	Flightstar Aircraft Services			

About JAXUSA Partnership

JAXUSA Partnership, a division of JAX Chamber, is Jacksonville's regional economic development initiative. Using strategic research and targeted



marketing, JAXUSA focuses on recruiting new companies, increasing private capital investment and expanding the existing business community. Economic development partners in the seven-county region situated in Northeast Florida comprise the strong partnership that drives the business development process.



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