AEROSPACE BUSINESSES Thrive in Louisiana

NASA Michoud Assembly Facility, New Orleans, Souisiana USA

> LOUISIANA ECONOMIC DEVELOPMEN



GATEWAY TO THE GLOBAL ECONOMY

AEROSPACE SOLUTIONS BUILT TO SPEC

Louisiana's advanced manufacturing sector provides unparalleled advantages for aerospace operations. Nationally recognized for its manufacturing talent, Louisiana is making additional strategic investments in higher education programs to enhance skills and expertise. The state offers unique infrastructure and logistics, abundant sites and expedited permitting. Add to that the nation's best state workforce development program and internationally competitive incentives, and it is clear Louisiana provides aerospace companies a competitive edge.





- 6 Class I Railroads
- 6 Deep Draft Ports
- 118 Certified Sites
- 9 Development-Ready **Certified Sites at 5 airports** with Runway Lengths of 7,500+ feet
- 7 Commercial and 61 General Airports



earned the Airport Council International World's 2023 Airport Service Quality to Award for Best Airport in North America, three years in a row.



EDUCATION



Unlocking the Future: Education that Counts

New Orleans' Nunez Community College curriculum offers an Aerospace manufacturing technology program that aligns with NASA's work to develop all the systems needed to return astronauts to the Moon under its Artemis campaign taking place at the Michoud Assembly Facility in New Orleans.

Louisiana Economic Development partners with the Louisiana Community and Technical College System to equip 12 campuses with 5-axis CNC machining centers. The state produces approximately 22,000 manufacturing-relevant graduates annually and promotes innovation through centers like the Louisiana Center for Manufacturing Sciences and the Manufacturing Extension Partnership.



manufacturing-relevant graduates annually" - LCTCS



Louisiana: Training Tomorrow's Workforce

LED FastStart®, a national leader in workforce training and development, advances Louisiana's aerospace industry through innovative, customized programs and higher education partnerships. Collaborations include four FAA-Certified Airframe and Powerplant and a one-of-a-kind Aerospace Manufacturing Technology program designed to meet Boeing's needs in rocket construction at the Michoud Assembly Facility for NASA's next missions to the Moon and Mars.

- Baton Rouge Community College
- Louisiana State University at Alexandria
- Louisiana Tech
- South Louisiana Community College
- Southern University Shreveport
- Southwest Louisiana Technical Community College

College / at Alexandria

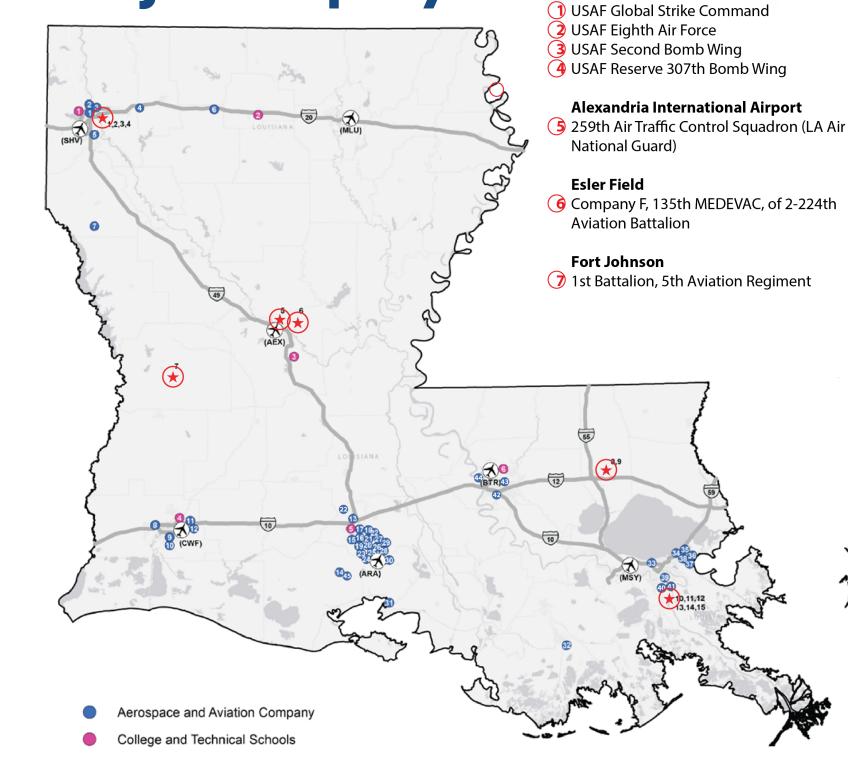
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AVIATION & AEROSPACE IN LOUISIANA

Barksdale AFB

Major Employers



4

	nal Airport	
8 1-224th Assault Battalion	•	
9 CBP Hammond		
NAS JRB New Orleans		
0 159th Fighter Wing (LA Air Nati		
 Coast Guard Air Station New Or Detachment A, Marine Light At 		
Belicopter Squadron 773		
Fleet Logistics Squadron 54 (VF)	R 54 US Navy R	eserve)
5 Marine Transport Squadron Bel		
6 Strike Fighter Squadron 204 (V		
		-
College & Technical Schools		
🚺 Southern University Shrevepor	t	
2 Louisiana Tech		
🔁 Louisiana State University at Al		
Southwest Louisiana Technical	•	ollege
South Louisiana Community Co	•	
6 Baton Rouge Community Colle	ge	
	 .	March 2024
Major Employers	UI #	March 2024 Employment
Major Employers Arrow Aviation	UI # 467702	
		Employment
Arrow Aviation	467702	Employment 100-250
Arrow Aviation Aviation Exteriors Louisiana	467702 380344	Employment 100-250 100-250
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter	467702 380344 272511	Employment 100-250 100-250 1-49
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company	467702 380344 272511 074297	Employment 100-250 100-250 1-49 501-1000
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace	467702 380344 272511 074297 451388	Employment 100-250 100-250 1-49 501-1000 100-250
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace	467702 380344 272511 074297 451388 573236	Employment 100-250 100-250 1-49 501-1000 100-250 50-99
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace Citadel Completions	467702 380344 272511 074297 451388 573236 735805	Employment 100-250 100-250 501-1000 100-250 50-99 100-250
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace Citadel Completions CVD Ceramics	467702 380344 272511 074297 451388 573236 735805 674254	Employment 100-250 100-250 501-1000 100-250 50-99 100-250
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace Citadel Completions CVD Ceramics Flight Safety International	467702 380344 272511 074297 451388 573236 735805 674254 584076	Employment 100-250 100-250 501-1000 100-250 50-99 100-250 1-49
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace Citadel Completions CVD Ceramics Flight Safety International Lockheed Martin	467702 380344 272511 074297 451388 573236 735805 674254 584076 443115	Employment 100-250 100-250 501-1000 100-250 50-99 100-250 1-49 41-49 251-500
Arrow Aviation Aviation Exteriors Louisiana Bell Helicopter The Boeing Company Boeing Aerospace Cadorath Aerospace Citadel Completions CVD Ceramics Flight Safety International Lockheed Martin Metro Aviation	467702 380344 272511 074297 451388 573236 735805 674254 584076 443115 268837	Employment 100-250 100-250 501-1000 100-250 100-250 100-250 41-49 251-500

K Louisiana Airports

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Interstate Highways

Military and Defense



- 4 Mezzo Technologies
- ExxonMobil Product Solutions Aviation Lubricants
- **45** JBI Helicopters

LOUISIANA AEROSPACE & DEFENSE COMPANIES

Northeast Region

Lumen

Southwest Region

Branet **Bristow Group Citadel Completions** Landlocked Aviation Services Northrop Grumman Defense Services

Acadiana Region

Arrow Aviation Aviation Exteriors Louisiana **Avionics Solutions Bell Helicopter** Cadorath **CVD** Ceramics **Dart Aerospace** FlightSafety International Gravois Aluminum Boats (Metal Shark) GM Leasing Helicopter Accessory Service South Helifab **JBI Helicopters** Leonardo (AgustaWestland Philadelphia Corporation) MASCO Service Meridian Helicopters PHI **Precision Heliparts Louisiana** RLC Solo Graphix Westwind Helicopters Westfield Fluid Controls

Northwest Region

Estes Energetics Haynes International Helicopter Flight Training Center Metro Aviation **Outerlink Global Solutions** Praeses LLC Radiance Technologies Sparrow Inspections LLC Western Global Airlines

Military

259th Air Traffic Control Squadron (LA Air National Guard)

Company F, 135th MEDEVAC, of 2-224th Aviation **Battalion (LANG-Esler Field)**

1st Battalion, 5th Aviation Regiment (Fort Johnson)

159th Fighter Wing (LA Air National Guard) Coast Guard Air Station New Orleans Detachment A, Marine Light Attack Helicopter Squadron 773 Fleet Logistics Squadron 54 (VR 54 US Navy Reserve) Marine Transport Squadron Belle Chasse (VMR) Strike Fighter Squadron 204 (VFA-204 US Reserve)

1-224th Assault Battalion (LANG Hammond) **CBP Hammond**

United States Air Force USAF Global Strike Command USAF Eighth Air Force **USAF Second Bomb Wing** USAF Reserve 307th Bomb Wing





Southeast Region

BK Aerospace (Michoud Assembly Facility) Boeing (Michoud Assembly Facility) Hornbeck Offshore Services Horsburgh & Scott Lockheed Martin (Michoud Assembly Facility) NASA (Michoud Assembly Facility) Panther Helicopters Sev1Tech Stratus Systems S.D.B. Consultants, LTD **Textron Systems** Vivace (Michoud Assembly Facility)

Bayou Region

Bollinger Shipyards Conrad Industries Edison Chouest Offshore K & B Industries Swiftships Thoma-Sea Marine Constructors

Capital Region

Bascom Hunter **ExxonMobil Product Solutions – Aviation Lubricants** Mezzo Technologies











INCENTIVES

Louisiana Incentives **Push Aerospace to** New Heights.



Aerospace manufacturers will find a suite of highly competitive incentives designed to help their operations thrive in Louisiana.

Louisiana's aerospace and aviation sector dates back to the beginning of manned space missions and NASA's Michoud Assembly Facility (MAF) in New Orleans. The state has been pivotal in shaping America's space program, from the Saturn V rocket for Apollo 11 to the upcoming Artemis mission. The sector continues to thrive statewide, setting the pace for the industry.

Industry-recognized aerospace and aviation companies such as Arrow Aviation and Metro Aviation started in Louisiana while globally recognized companies like Boeing, Lockheed Martin, Northrop Grumman and Western Global Airlines have established operations in Louisiana and are benefiting from the state's unique advantages.

The U.S. aerospace sector is considered the largest in the world and is one of the main suppliers of both military and civil aerospace hardware to the rest of the world. Aviation is one of the fastest-growing industries in the United States, and despite the pandemic driven downturn has grown at almost 3.5% per year over the past decade with a total value of over \$147.5 Billion (2023). The industry is also a world leader in advancing science and technology. Aerospace systems have a very high value per unit weight and are among the most complex, as measured by the number of components in finished products.

118 Development-Ready Certified Sites

When it comes time to find the best location for your operation, Louisiana has an extensive selection of development-ready sites searchable in its Sites and Buildings Database. The LED Certified Sites program further qualifies industrial site based on zoning restrictions, title work, environmental studies, soil analysis and surveys.

Scan to locate your new business location.





Contact us to learn more about Louisiana's abundant aerospace opportunities.

SHAWN WELCOME

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OpportunityLouisiana.com



