



OHIO

AEROSPACE KEY FACTS AND FIGURES



Ohio is known as the "Birthplace of Aviation"



Wright-Patterson Air Force Base, with 30,000 employees, is the largest single site employer in the state of Ohio

#1

Supplier state to Airbus and Boeing

#2

State for aerospace attractiveness

#3

Largest manufacturing workforce in the United States

MAJOR INDUSTRY EMPLOYERS



- > Arconic
- > Belcan
- > The Boeing Company
- > Collins Aerospace
- > Crane Aerospace
- > Eaton
- > Edison Welding Institute
- > GE Aviation
- > Hartzell Propellers
- > Honeywell
- > Leidos, Inc.
- > Meggitt Aircraft Braking Systems
- > Northrop Grumman Corporation
- > Ohio Aerospace Institute
- > Ohio UAS Center
- > Parker Hannifin
- > PCC Airfoils

82,835



Jobs supported by the aerospace and defense industry in 2019 (28,527 direct)

\$44.971 billion



Total economic output

550+



Aerospace companies around the state



NASA Glenn Research Center runs over 500 specialized research and test facilities

NASA activities supported 11,139 Ohio jobs and had a \$2.3 billion economic impact in FY 2019



11

*Aerospace Engineering Programs



4

National Laboratories



MAJOR MILITARY INSTALLATIONS

- > Wright-Patterson Air Force Base
- > Camp Sherman
- > Rickenbacker Air National Guard Base
- > Camp Perry
- > Beightler Armory
- > Springfield Air National Guard Base
- > Camp Ravenna Joint Military Training Center
- > Mansfield Lahm Air National Guard Base
- > Toledo Air National Guard Base
- > Youngstown Air Reserve Station

REFERENCES

- <https://www.jobsohio.com/industries/aerospace-aviation/>
- <https://www.aia-aerospace.org/research-center/statistics/state-level-data/>
- <https://www.pwc.com/us/en/industries/industrial-products/library/aerospace->

[manufacturing-attractiveness-rankings.html](#)

<https://www.daytonohio.gov/737/Aerospace-RD>

https://www.nasa.gov/sites/default/files/atoms/files/2020_nasa_eir_brochure_for_fy19.pdf

* ABET accredited school and/or AIAA Student Branch



The American Institute of Aeronautics and Astronautics (AIAA) comprises nearly 30,000 members that span over 100 countries. They are engineers, researchers, scientists, entrepreneurs, educators, and students. They drive economic growth, discoveries, and innovations that help the aerospace community accomplish what was once thought impossible.

AIAA delivers extensive technical expertise and policy guidance to decision makers at the federal and state levels, serving as a reliable resource on a full spectrum of aerospace issues.

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- › One-on-one meetings between technical experts and lawmakers to offer background on key aerospace issues
- › Informational seminars on key issues for groups
- › Expert testimony before lawmakers
- › White papers on specific aerospace topics

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