

WHEELS UP!

Wheels up! Discover more than 30 sites through the Ohio Air & Space Trail. Delve deeper into the stories of the remarkable men and women who made significant contributions to flight and space. Learn more at america250-ohio.org/trails-and-tales/



Map shows general locations and should not be used for navigational purposes.



OHIO AIR & SPACE TRAIL THEMES



Birthplace of Aviation

Without the invention of flight, our world would be a different place. Thanks to Dayton brothers Wilbur and Orville Wright, it's a world we don't have to imagine. Their success in creating the first practical plane inspired others and led to more aviation milestones made in Ohio, including the first passenger airship, advancements in control systems for planes like the Benoist Type XII, and early monoplanes.



Innovations

Ohio nurtured and drew creative minds to achieve innovation in air and space technologies. Because of this work, air travel is now our preferred method of long-distance travel. Explore Akron's lighter-than-air development and the creation of the free-fall parachute at McCook Field in Dayton. Learn about an Ohio engineer's contribution to stealth technology, how Ohio's automobile industry inspired aviation breakthroughs, and ongoing discoveries that improve the efficiency, practicality, and safety of flying.



Service to Country

Ohio produced pilots, crews, planes, parts and materials for war efforts. During WWII, it was among the top states who contributed soldiers and played a key industrial role in the production of supplies. Hear stories from Tuskegee airmen. Learn how women were vital in the war effort, working as "Rosies" in many Ohio factories, serving as pilots through the WASP program and training as engineers as Curtiss-Wright Cadettes. Ohioans also founded the Aerial Nurse Corps and the Civil Air Patrol.



Training

The discovery of flight produced the need to train pilots. With each war, the need grew greater. From the Wright Brothers Flying School at Huffman Field to Wright-Patterson Air Force Base, discover how Ohio trained military and civilian pilots. Explore early flight simulators, as well as NASA's Space Shuttle Crew Compartment Container used to prepare crews for orbit. Ohio continues to launch state-of-the-art training and has announced construction of a commercial astronaut training program near Cleveland.



Preservation and Flying Experiences

There are many places and people in Ohio dedicated to preserving historic aircraft and the stories that go along with them. In fact, the National Aviation Heritage Area is dedicated by Congress to preserve and promote the Dayton region's legacy to aviation. Some of the trail sites provide flying experiences in vintage aircraft allowing you to experience flying for yourself.



Space Exploration

Among the 26 astronauts hailing from Ohio was the first astronaut to orbit earth and the first to place a boot on the moon. Ohioans advanced women in space, conducted important aerospace research, and produced key components that made space flight possible. Today, there are NASA research and testing stations, more than 550 aviation and aerospace manufacturers and worldclass opportunities for STEM education that keep Ohioans reaching for the stars.



Aviation Feats and Spectacles

Aviation at its heart is a quest for adventure. Stories abound about stunt-flyers, air races, movie flyers, and solo flights, like the one that Columbus native Jerrie Mock made as the first woman to successfully fly around the world in 1964. As these courageous pilots take to the sky, they never know who's watching. A 17-year-old John Glenn attended the Cleveland air races with his father, and it changed history. Glenn says of the experience watching the spectacle, "Flying beckoned me like never before."

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THE AKRON HISTORY CENTER

172 S. Main St., Akron
akronhistorycenter.org
234.738.0003
Opening June 2024

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ARMSTRONG AIR & SPACE MUSEUM

500 Apollo Dr., Wapakoneta
armstrongmuseum.org
419.738.8811
Open daily, April to Labor Day. Open Wednesday through Sunday, Labor Day through March.

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AVIATION TRAIL PARACHUTE MUSEUM

22 S. Williams, Dayton
aviationtrailinc.org/parachute-museum
937.225.7705
Open daily

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BUTLER COUNTY WARBIRDS

2351 Wedekind Dr., Middletown
bcwarbirds.com
513.702.3062
Open Saturday and Sunday year-round

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CHAMPAIGN AVIATION MUSEUM

1652 N. Main St., Urbana
champaignaviationmuseum.org
937.652.4710
Open Tuesday through Sunday, year-round

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CINCINNATI MUSEUM CENTER

1301 Western Ave., Cincinnati
cincymuseum.org
513.287.7000
Open Thursday through Monday, year-round

7

COSI (THE CENTER OF SCIENCE AND INDUSTRY)

333 West Broad St., Columbus
cosi.org
614.228.2674
Open Wednesday through Sunday, additional hours seasonally

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CRAWFORD AUTO-AVIATION MUSEUM

10825 East Blvd., Cleveland
wrhs.org/crawford
216.721.5722
Open Thursday through Sunday, year-round

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ERNIE HALL AVIATION MUSEUM

4033 N River Rd. NE, Warren
erniehallaviationmuseum.org
330.980.1760
Open Saturday and Sunday

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IMAGINATION STATION

1 Discovery Way, Toledo
imaginationstationtoledo.org
419.244.2674
Open daily

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**FRANK P. LAHM AVIATION MUSEUM
(PART OF THE MANSFIELD MEMORIAL MUSEUM)**

34 Park Ave West, Mansfield
themansfieldmuseum.com
Open by appointment, call 419.631.8311

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THE JOHN & ANNIE GLENN MUSEUM

72 W. Main St., New Concord
johnandannieglennmuseum.org
800.752.2602
Open Wednesday through Sunday, May through October

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THE GRIMES FLYING LAB MUSEUM

1636 N Main St., Urbana
n8640e.wixsite.com/grimesflyinglab
937.652.4319
Open Saturday, April through October

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**GREAT LAKES SCIENCE CENTER/
NASA GLENN VISITOR CENTER**

601 Erieside Ave., Cleveland
greatscience.com
216.696.4286
Open Tuesday through Sunday

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HAWTHORN HILL

901 Harman Ave., Oakwood
daytonhistory.org
937.293.2841
Open Wednesday and Saturday

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HISTORICAL AIRCRAFT SQUADRON

3430 Old Columbus Rd., NW Carroll
historicalaircraftsquadron.org
740.653.4778
Open Wednesday and Saturday. Other times by request

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**HUFFMAN PRAIRIE FLYING FIELD
INTERPRETIVE CENTER/WRIGHT MEMORIAL**

Located at Patterson AFB in Dayton
nps.gov/places/hpic.htm
937.225.7705
Open daily

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INTERNATIONAL WOMEN'S AIR & SPACE MUSEUM

1501 N Marginal Rd, Suite 165, Cleveland
iwasm.org
216.623.1111
Open daily (except during NFL Cleveland Browns games)

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LIBERTY AVIATION MUSEUM

3515 E. State St., Port Clinton
libertyaviationmuseum.org
419.732.0234
Open daily on seasonal basis. Call for off-season hours

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MAPS AIR MUSEUM

2260 International Pkwy, North Canton
mapsairmuseum.org
330.896.6332
Open Tuesday through Sunday (seasonal hours)

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MOUND COLD WAR DISCOVERY CENTER

1075 Mound Rd., Miamisburg
daytonhistory.org
937.247.0402
Open Monday, Wednesday through Saturday

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NATIONAL AVIATION HALL OF FAME

1100 Spaatz St., Dayton
nationalaviation.org
937.256.0944
Open daily

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NATIONAL MUSEUM OF THE U.S. AIR FORCE

1100 Spaatz St., Dayton
nationalmuseum.af.mil
937.256.0944
Open daily

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NATIONAL PACKARD MUSEUM

1899 Mahoning Ave., NW Warren
packardmuseum.org
330.394.1899
Open Tuesday through Sunday

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TRI-STATE WARBIRO MUSEUM

4021 Borman Dr., Batavia
tswm.org
513.735.4500
Open Wednesday and Saturday

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WACO AIR MUSEUM

1865 S. County Rd. 25A, Troy
wacoairmuseum.org
937.335.9226
Open Thursday through Tuesday (closed Wednesday)

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WALLACE FAMILY LEARNING AND INNOVATION CENTER

115 E. North St., Sidney
shelbycountyhistory.org/learningcenter.htm
937.498.1653
Open Monday through Saturday

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WINGFOOT LAKE STATE PARK

993 Goodyear Park Blvd., Mogadore
330.628.4720
ohiodnr.gov
Open daily

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WOODLAND CEMETERY AND ARBORETUM

118 Woodland Ave., Dayton
woodlandcemetery.org
927.228.3221
Open daily

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THE WORKS: OHIO CENTER FOR HISTORY, ART & TECHNOLOGY

55 S 1st St., Newark
attheworks.org
740.349.9277
Open Tuesday through Saturday

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WRIGHT "B" FLYER

10550 Springboro Pike, Miamisburg
wright-b-flyer.org
937.885.2327
Open Tuesday, Thursday, and Saturday (seasonal hours)

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WRIGHT BROTHERS NATIONAL MUSEUM AT CARILLON HISTORICAL PARK

1000 Carillon Blvd., Dayton
daytonhistory.org
937.293.2841
Open daily

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WRIGHT-DUNBAR INTERPRETIVE CENTER AND WRIGHT CYCLE SHOP

16 S. Williams St., Dayton
nps.gov/daav
937.225.7705
Open daily

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WYANDOT COUNTY MUSEUM

130 S 7th St., Upper Sandusky
wyandohistory.org
419.294.3857
Open Friday through Sunday (Seasonal)

