



Aviation Trail, Inc.

Experience the Birthplace of Aviation!

A non-profit corporation in partnership with the National Park Service to promote Aviation Heritage in the Dayton region

Visit the historical sites that tell of man's conquest of the air.

News and Updates from "The Trail"

"The Flight Log" -

AVIATION TRAIL MAIL

PRINT VERSION: this file is a print version of the e-mail newsletter that is sent out on a free subscription basis. To get on the e-mail subscription list go to the Aviation Trail website at www.aviationtrailinc.org and subscribe by using the "Subscribe Now" button on the footer of each page. This version is more suited for printing hard copies than the e-mail version and is available on the Aviation Trail website "Newsletters and Brochures" page: <http://www.aviationtrailinc.org/newsletters>.



Aviation Trail Visitor Center • Wright-Dunbar Interpretive Center • Dayton Aviation Heritage National Historical Park
Corner of W. Third & S. Williams Sts., • 16 S. Williams St., Dayton, OH 45402 • (937) 225-7705

Print Version

SEPTEMBER 2020 ISSUE

09/14/2020

This "Flight Log" highlights some of the stories and events featured on the Aviation Trail website: AviationTrailInc.org

Site Openings

- Re-openings of several Aviation Trail sites
- Other re-openings being phased in

As indicated in the "Flight Log" for the last six months, most of the trail site facilities had posted closings due to the COVID-19 virus threat. There are several sites that have re-opened in June, July, and August. This is something that can change daily, so check the websites for the individual trail sites to get the latest information. A list of the status of sites on the Aviation Trail is also posted on the "Aviation Blog" page of the Aviation Trail website. It is updated as changes occur:

<https://www.aviationtrailinc.org/post/covid-19-closure-updates>

Since things can change on a day-to-day basis, it is recommended that visitors contact the individual sites directly before making plans to visit. The website and phone information for each site is available on the Aviation Trail website "Trail Sites" page, <https://www.aviationtrailinc.org/copy-of-trail-sites>, and on the Aviation Trail brochure, which can be downloaded from that page.



Carillon Home School Days

Carillon Historical Park Home School Days
September 8, 15, 22, & 29 • 9:30am - 5:00pm

Home School Days are a wonderful way for home-schooled students to enjoy hands-on educational activities and programs. With a 4-D animatronic theatre, 30 exhibit buildings, costumed historical interpreters, object theatre presentations at the Wright Brothers National Museum, carousel rides, and more, Home School Days are fun for the whole family! For more information, call (937) 293-2841



\$12 per Adult • \$10 per Senior • \$8 per Child • Children under age 3 are FREE
FREE for Dayton History members
Space is limited. Register today!

<https://www.daytonhistory.org/events/historical-experiences/home-school-days/>



24th annual WACO Fly-In

Step back to the days of old when air races and daring flights broke the news, Shirley Temples were ordered at every soda fountain, and King Kong dominated the screen. The Golden Age of Aviation is taking over the Miami Valley this September. The WACO Air Museum is holding its 24th annual Fly-in September 18-20.

Pilots from around the nation will join in the celebration landing on WACO Air Museum's 2,400 ft. grass runway. Visitors can enjoy watching planes land, taking a biplane ride themselves, sampling food trucks, and enjoying children's activities on Saturday and a Corvette Car Club show on Sunday.



For full schedule see:

<https://www.wacoairmuseum.org/waco-fly-in-2020>



Warbird Flying Showcase

The Tri-State Warbird Museum has reimagined its annual Taking Flight Gala Event into the 2020 Warbird Flying Showcase. An outdoor socially distanced event with focused flying our aircraft for you to enjoy!

4021 Borman Drive • Batavia OH 45103 • (513) 735-4500

For more information and to purchase tickets see:

<https://www.eventbrite.com/e/tri-state-warbird-museum-warbird-flying-showcase-tickets-115256649742>

TRI-STATE WARBIIRD MUSEUM
WARBIIRD Flying Showcase
A FESTIVAL OF WARBIIRDS
SEPTEMBER 18TH, 2020
4021 BORMAN DRIVE • BATAVIA, OHIO 45103
Doors open 3:00 • Wheels up 4:00

Food Trucks
Bring Your Own Chairs
Valet Parking
Beverages
Ice Cream

SCHEDULED TO FLY!
B-29 • Fw 190 • F8F • P-51
B-25 • TBM • C-47
T-6 • C-45 • PT-17 • L-4



WACO Pinch Hitter Class

Pinch Hitter Course
WACO Air Museum, Troy OH
Weekly from September 23-October 28th

The Pinch Hitter Class is designed for a non-pilot, who frequently sits as a passenger in the right seat of a general aviation airplane, and wants to learn about what the pilot is doing and about emergency situations. It is a class where learning about aviation is an enjoyable experience. The class is not designed around a specific model airplane but gives the participant a good understanding what piloting is about and how to be helpful as the “unofficial co-pilot” when sitting in the right seat. The Pinch Hitter Class lasts 6 weeks, meets once a week, for 2 hours.



Current Class Information:

The class participants will gather on Wednesday nights from September 23rd to October 28th, from 6pm – 8 pm in the Willis Wing. Four participants are required for the class to be held.

Cost: \$125

Instructor: Bill Albers

Bill Albers is an aircraft owner and has a private pilot license, an instrument rating and a commercial pilot license.

He has conducted, every year, for 12 years, private pilot, instrument pilot, commercial pilot ground school classes. In addition to the ground school classes, Bill has taught several pinch hitter courses.

WACO Air Museum is located at 1865 S. County Rd. 25A in Troy. Call 937-335-9226 for more information. www.wacoairmuseum.org



UAS Academic Summit

Unmanned Systems Academic Summit – 2020

Thursday, October 15, 2020 | 11 a.m. – 1 p.m. (EDT)

Online Proceedings Hosted by:



SUMMIT AGENDA

Emcee

Dr. Jacqueline House, Professor of Geography/ Geospatial Technology and Chair of Sociology, Geography, and Social Work, Sinclair College

List of Speakers

Mr. Nathan P. Diller, Director, AFWERX
Presenting: Agility Prime: Driving Innovation to Accelerate the Commercial Market for Advanced Air Mobility Vehicles

Dr. Andrew D. Shepherd, Executive Director and Chief Scientist, Unmanned Aerial Systems, Sinclair College

Mr. Scott Koorndyk, President, The Entrepreneurs Center
Co-Presenting: Developing the Next Generation of UAS Entrepreneurs through Education, Networking, and Competition

Col. Kurt J. Carraway, USAF Ret., UAS Executive Director, Applied Aviation Research Center, Kansas State University Polytechnic

Mr. Douglas Hammon, Director for Applied Research and Development, Unmanned Aerial Systems, Sinclair College

Co-Presenting: Opportunities and Processes for Small UAS Type Certification

Mr. Brad Whitby, Managing Director, National Science Foundation Center for Unmanned Aircraft Systems

Presenting: C-UAS: Providing Innovative Solutions to Key Technical Challenges and Superb Training for Future Leaders in the UAS Industry

Mr. Jonathan Beck, Executive Director and PI, National Center for Autonomous Technology

Presenting: NSF Connection: Navigating the Future of Autonomous Technologies

Dr. Gregory Crutsinger, Director of Science & Communications, GeoAcuity

Presenting: Commercial Advances in Image Processing and Analytics for Agricultural Drones

The 6th annual Unmanned Systems Academic Summit includes:

- Live, online content from invited experts providing engaging presentations related to their work in unmanned systems research and development, education and training, commercialization, and technology transfer.
- Opportunities to submit questions to the speakers following each presentation.
- Provision of the recorded conference proceedings to those that attend the live event and to anyone signed up that may have a schedule conflict or those registering for access following the Summit.
- A certificate for a **FREE Introduction to UAS Simulation and Flying** lab experience - a \$30 value.

For more information or to register, visit <http://uas.sinclair.edu/summit2020/>

uas.sinclair.edu | 937-512-4900
uascenter@sinclair.edu
Sinclair College | Dayton, OH

For more information see the registration page at <http://uas.sinclair.edu/summit2020/>



Donations & Membership

How you can help support Aviation Trail, Inc. and the Aviation Trail Parachute Museum



Please help us keep the Dayton area in the forefront of the world's aviation history, leadership and preservation. If you are not currently a member, or are due to renew your membership, **see page 3 of this newsletter for membership and donation information.** As Aviation Trail, Inc. approaches its 40th year of promoting our area's aviation history, your memberships and donations will help in maintaining this mission. (All levels of Aviation Trail memberships, except for Life Membership, are annual and are subject to renewal, at the desired level, by each January).



Thanks for your support!





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Yes! I want to support Aviation Trail, Inc.

Mr., Mrs., Miss, Ms. _____

Address _____

City, State, Zip _____

Phone (H) _____ (W) _____ (C) _____

E-mail Address (to receive online newsletter) _____

(Name to be used for recognition if different than above) _____

All levels of Aviation Trail memberships, except for Life Membership, are annual and are subject to renewal, at the desired level, by each January.

Membership Levels

I / We wish to remain anonymous.

_____ \$25.00 Senior (age 60+)

_____ \$75 Contributing

_____ \$1000 Patron

_____ \$30 Individual

_____ \$150 Supporting

_____ Other- I am a life member and would like to make an additional contribution

_____ \$40 Family

_____ \$1500 Individual Life Member*

(*May be paid in three annual payments of \$500 per year, mail in only)

_____ Donation - I would like to support Aviation Trail with a **DONATION** of \$ _____ to Aviation Trail

Please apply my donation to:

Membership Fund

Preservation Fund*

Wilbear Fund**

* Donations will be designated to promote and preserve historical aviation sites in the Dayton Region.

** Donations will be designated to promote and preserve the "Wilbear Wright" teddy bear program that promotes the Aviation Trail and its partner sites.

Check enclosed. Make payable to: Aviation Trail, Inc.

Mail to Aviation Trail, Inc. / PO Box 633 / Wright Brothers Station / Dayton, OH 45409

Members and donors receive an online subscription to the Aviation Trail newsletter, *Flight Log*, and advance invitations to Aviation Trail events and programs.

Online credit card payments may be made from our website at
<https://www.aviationtrailinc.org/membership-donations-reservations-orders>

Secure payments are made through PayPal.

Donations to Aviation Trail, Inc., a 501(c)3 organization, in partnership with the National Park Service to promote Aviation Heritage in the Dayton region, are fully tax deductible.

Aviation Trail, Inc. / PO Box 633 // Wright Brothers Branch / Dayton, OH 45409 / www.aviationtrailinc.org