

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.



"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: https://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

November 2023 ISSUE

11/01/2023

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

Super Soarin' Saturdays Slime Time

November 4, 2023 @ 10:00 am - 11:30 am at Tri-State Warbirds



Register Here:

https://form.jotform.com/TSWM/super-soarin-saturdays-2023-2024

Super Soarin' Saturdays is our children's program! Come learn about the science of polymers and make your own slime!

Super Soarin' Saturdays is meant for children K-4th grade.

Frequently Asked Ouestions:

https://www.tri-statewarbirdmuseum.org/learn/kids/super-soarin-saturdays/super-soarin-saturday-faqs/

Student admission is \$10 This program is FREE to members

Click Here for Membership Info:

https://www.tri-statewarbirdmuseum.org/support/membership/

See more Tri-State Warbird Museum events at: https://www.tri-statewarbirdmuseum.org/events/



Tri-State Warbird Museum 4021 BORMAN DR. BATAVIA, OH 45103 (513) 735-4500

https://www.tri-statewarbirdmuseum.org

Tri-State Warbird Museum is Site#15 on the Aviation Trail



Champaign Aviation Museum Help Bring the B-25 Champaign Gal Home

Champaign Aviation Museum Bomber



Help bring the Champaign Gal Home

Recently, our B-25 Champaign Gal was found to have metal shavings in its right engine oil system. This occurred suddenly and the aircraft is stuck, sitting on an airport ramp in Indiana, away from home. The fix requires the right engine to be removed and replaced with a good engine. The market to purchase an overhauled engine for a B-25 is a very small one, and is expensive. We were able to find an engine, but the cost is \$135,000. That is only the cost for the engine, it doesn't include the installation cost. This is a huge expense for a museum like ours and I need your help. I know you value keeping WWII airplanes like the B-25 flying. Please consider a special donation to our B-25 engine fund to bring Champaign Gal home.

There are several ways to donate to the B-25 engine fund. Go to our website, www.ChampaignAviationMuseum.org then scroll down about a third of the way to the block that says "Help Bring the B-25 Home!"

Or click this link Donate Now:

https://www.paypal.com/donate/?hosted_button_id=XBP2HYAZ4L9T8

Another way to support the B-25 engine fund is to send a check to: Champaign Aviation Museum, 1652 N Main, Urbana OH 43078

I need your help on this.

Thank you, Dave Shiffer, Executive Director Champaign Aviation Museum

See more at: https://www.champaignaviationmuseum.org/remembranceday



Champaign Aviation Museum 1652 N. Main St., Urbana, OH 43078 937-652-4710

ChampaignAviationMuseum.org

Champaign Aviation Museum is Site #13 on the Aviation Trail



Celebrating Veterans Day at Tri-State Warbirds

November 11, 2023 @ 10:30 am - 2:00 pm



Join us as we celebrate Veterans!

- 10:30A Coffee with Kilroy Coffee, Donuts and Bagels free for Veterans
- 11:30A 1:00P Food Truck on-site Best Thing Smokin' Offers 50% off for Veterans
- 12:00P B-25 Flight Demo 5 veterans will win a ride *weather depending
- 1:00P Veteran Lecture Series WASP Panel

Saturday General Admission

November 11 @ 10:00 am - 3:00 pm

Admission is complimentary for World War II veterans and for all Veterans in uniform.

Members enjoy free general admission. Learn more about annual membership for only \$35/year:

https://www.tri-statewarbirdmuseum.org/support/membership/

Tickets will be available on November 4, 2023



Tri-State Warbird Museum 4021 BORMAN DR. BATAVIA, OH 45103 (513) 735-4500

https://www.tri-statewarbirdmuseum.org

Tri-State Warbird Museum is Site#15 on the Aviation Trail



Woodland Cemetery & Arboretum

Tours and Events

Woodland Historical Tour



Enjoy a stroll through one of the oldest rural cemeteries in the United States. Visit the final resting place of the Wright Brothers, Paul Laurence Dunbar, Erma Bombeck and many other famous Daytonians. Check the

events calendar for scheduled dates and register online to save your spot. Meet at the Eichelberger Plaza located at the main gate. Please contact the office at 937-228-3221 or email info@woodlandcemetery.org for more information. Reservations required and weather permitting.

More Tours

See https://woodlandcemeterv.org/tours-and-events/ for descriptions of additional Woodland tours with date listings.

A calendar of the tour events is at https://woodlandcemetery.org/events/

Woodland Cemetery and Arboretum • 118 Woodland Avenue • Dayton, Ohio 45409 www.woodlandcemetery.org

Woodland Cemetery and Arboretum is Site #8 on the Aviation Trail



Ringing in the Holidays at Carillon Park 2023

Saturday, November 18, 2023 - 6:30 p.m.-10:00 p.m.



Members: \$85 Non-members: \$95

Jingle Bell Patron: (includes 2 tickets, 1 commemorative train bell, and recognition in event program RSVP by November 1st to be listed): \$300

https://shop.daytonhistory.org/Events.aspx

UPCOMING EVENTS:

- Newcom Tavern Grand Reopening & Dayton History's Year in Review:
- Patterson Homestead Open House: November 11
- Deeds Carillon Concerts: October 29, November 18 & 21, December 7 & 16
- Ringing in the Holidays: November 18
- A Carillon Christmas: November 21 through December 30
- Christmas Teas: December 2 & 3, 9 & 10



ayton History 00 Carillon Blvd. ayton, OH 45409 tps://www.daytonhistory.org

Carillon Historical Park is Site #4 on the Aviation Trail



The National Aviation Hall of Fame Announces the "Class of 2024"

Ground-breaking engineers, leaders in aviation safety and access, a NASA mathematician, and a pioneering NASA astronaut are all included in this remarkable group.

Honoring Aerospace Legends to Inspire Future Leaders™

DAYTON, OHIO - October 16, 2023 - The National Aviation Hall of Fame (NAHF) is excited to reveal the exceptional individuals chosen for induction in the prestigious Class of 2024. This illustrious Annual Enshrinement event is set to take place in the fall of 2024. Founded in 1962, the NAHF has been a symbol of excellence in aviation and space exploration. With 262 distinguished honorees inducted, it stands as the only Congressionallychartered aviation hall of fame in the United States. A dynamic panel of over 130 aviation professionals from across the nation constitutes the NAHF Board of Nominations. Each year, they face the arduous task of selecting the most deserving air and space pioneers for induction. "We are delighted with the exceptional caliber of this year's inductees, and we eagerly anticipate their induction next autumn," stated Tom Lodge, Chair of the NAHF Board of Nominations. "From innovators and industry trailblazers Burrell, Kao, and Sutter to forward-thinking visionaries like Bateman and Chabrian and the esteemed aerospace pioneers Gregory and Johnson, the Class of 2024 within the NAHF embodies the very essence of excellence in aviation. We extend our heartfelt appreciation to the Board of Nominations for their rigorous and meticulous selection process." Don't miss the opportunity to celebrate these luminaries in the aviation and space industry at the 2024 Enshrinement ceremony. Sign up for further updates as the date approaches at nationalaviation.org/newsletter. For details on sponsorship of the 60th annual Enshrinement, contact Aimee Maruyama, President &

Meet the Distinguished Class of 2024

The NAHF Class of 2024 is a remarkable ensemble of individuals who have left an indelible mark on the aviation and space industries. Their contributions span a wide spectrum of accomplishments, furthe

(The late) Don Bateman

Aerospace engineer, revolutionized aviation safety by developing groundbreaking innovations, including the Ground Proximity Warning System (GPWS) and Enhanced Ground Proximity Warning System (EGPWS) that provide critical alerts to pilots about their proximity to the ground, obstacles, and terrain.



(The late) Gary Burrell and Dr. Min Kao

Co-founders of Garmin brought GPS technology to a broad range of consumer markets, including aviation. The duo brought products to market that revolutionized avionics, including the world's first fully certified GPS receiver for instrument approaches, the G1000 glass-integrated flight deck, and inspired Garmin Autoland, the world's first certified autonomous system that activates during an emergency to safely land an aircraft without human



intervention earning Garmin the prestigious Robert J. Collier Trophy.

Dr. Peggy Chabrian

Founder and long-time president of Women in Aviation International. Grew the organization from its first conference attended by 150 people in 1990 to an organization representing more than 15,000 women in all aspects of aviation today. Her unwavering commitment has been instrumental in fostering gender diversity and empowering women in the aviation industry.



Col. Fredrick Gregory

United States Air Force pilot, accomplished military engineer, distinguished test pilot, NASA astronaut, and former NASA Deputy Administrator. One of the pioneering first three African-Americans to venture into space, the first African-American to pilot a shuttle mission in 1985, and the first to command a space mission in 1989.



... Hall of Fame continued from previous

(The late) Katherine Gobel Johnson

American mathematician, played an indispensable role in NASA's early space exploration endeavors. Her precise calculations of orbital mechanics, executed during her tenure as a NASA employee, were pivotal in ensuring the success of not only the first but also subsequent U.S. crewed spaceflights.



(The late) Joseph (Joe) Sutter

"Father of the 747". Chief engineer for the development of the 747. His lifelong career at The Boeing Company, technical leadership, and management skills were instrumental in developing three generations of advanced transports, significantly contributing to U.S. preeminence in civil aeronautics.





National Aviation Hall of Fame 1100 Spaatz St., Dayton, OH 45433 (937) 256-0944 www.nationalaviation.org

The National Aviation Hall of Fame is Site #6 on the Aviation Trail



Damage to Historic Buildings

Hoover Block Building, Setzer Building, Fish Market

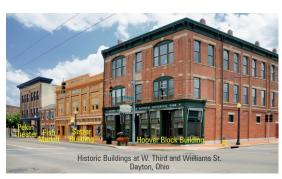


Some photos of the damage are shown above (courtesy of Aviation Trail, Inc. President Steve Brown)

A single car crash damaged the front of buildings belonging to Aviation Trail, Inc., and the National Park Service in Dayton, Ohio's Historic W. Third Street district in the early morning hours of Tuesday, October 24. Some photos of the police investigation appear in a WHIO report at https://www.whio.com/news/local/photosofficers/7YIYGDG6JNA27NWXBGYGFURZUQ/. No injuries were reported at the time, however it is ATI's understanding that the driver exited the wrecked car

The damage was limited to the Third St. frontage and does not affect the the Wright - Dunbar interpretive Center/Aviation Trail Visitor Center entrance and the parking facilities which are all located on the opposite side of the buildings. So visitors access to the facilities of the Dayton Aviation Heritage National Historical Park, the Wright Cycle Company, and the Aviation Trail Visitor Center will not be affected and normal hours will be observed.

At the right is a photo of the historic buildings in this block. Aviation Trail acquired the Fish Market and Peking Theater buildings to develop them into an aviation educational site, and expand the area of the current museum.





Aviation Trail Memberships & Donations

Join or Renew Now to Help Support Aviation Trail, Inc. and the Aviation Trail Parachute Museum



Membership Reminder:

All levels of Aviation Trail memberships, except for Life Membership, are annual and are subject to renewal, at the desired level, by each January. Aviation Trail is now accepting memberships and renewal orders for 2023.

Aviation Trail Inc. is a 501(c)(3) non-profit organization.

See the JOIN/DONATE menu item on the Aviation Trail website to join, renew, or donate: https://www.aviationtrailinc.org/

Below is the **2024 Membership Letter** from the Aviation Trail Board of Trustees

Dear friend of Aviation Trail:

We are asking you to consider becoming a member today, or to renew or upgrade your membership.

This year ATI is in its 41st year of promoting (and bragging about) our region's phenomenal aviation heritage, and continues to move forward with new and exciting ideas and projects.

Please note on our brochure that we continue to promote the "Wilbear Wright" passport program.* This program has been extremely popular with youth as it was intended, but frequently with adults as well! We have distributed nearly 15,000 free, "Wilbear Wright" teddy bears since the program began, and we are extending the program through July 1, 2024 when a new brochure will detail the program changes for the future.

We continue to expand the ATI parachute collection (already noted by the Smithsonian Air & Space Museum as one of the largest, if not the largest, in the country). We have received a donation of 22 ejection seats, and additional parachute equipment, and hope to expand the museum to display more of the collection. We plan to renovate the Pekin Theater and Fish Market buildings which ATI owns immediately adjacent to our Aviation Trail Visitor Center to accommodate the expansion.

We also are about to publish the "Field Guide to Flight" for the third time with significantly increased photos and additional Trail sites added since it's last publication.

Your membership support is critical in assisting us with these projects and our promotion of the aviation heritage of our region. Enclosed is a copy of the new ATI brochure and a membership/donation card. This information is also available on our website, www.aviationtrailinc.org where you can keep up to date with events sponsored by ATI & our partners throughout our region.

We remain committed to upholding our mission of aviation awareness, documentation and restoration in our region. We need your support to be more than "The Birthplace of Aviation," but also the premier locale in the country to experience aviation history and ongoing development.

Please help us keep the Dayton area in the forefront of the world's aviation history, leadership and preservation. Thank you for your past and present support.

* Get out on the Trail and earn your own bear!

Sincerely,

Aviation Trail, Inc. Board of Trustees

Aviation Trail Gift Shop



See the GIFT SHOP menu item on the ATI website at: https://www.aviationtrailinc.org/ or click or scan the QR code.











Tumblers







All transactions will be purchased from, processed by, and fulfilled by Dayton History, and can either be shipped to the purchaser or held for pick-up at Carillon Historical Park Museum Store at 1000 Carillon Historical Park, Dayton, OH 45409, (937) 293-2841. The products are in stock at the Carillon Historical Park Museum Store.





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

www.aviationtrailinc.org

Yes! I want to support Aviation Trail, Inc.

Mr., Mrs., Miss, Ms.		
Address		
City, State, Zip		
Phone (H)	(W)	(C)
E-mail Address (to recerive 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		/ 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
\$40 Family	\$1500 Individual Life Meronal (*May be paid in three annual payments of \$500 p	mber* like to make an
Donation - I would like to support Aviation Trail with a DONATION of \$ to Aviation Trail		
Please apply my donation to:		
Membership Fund	Preservation Fu	nd* Wilbear Fund**
	promote and preserve the "W	I aviation sites in the Dayton Region. ilbear Wright" teddy bear program that
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 invitations to Aviation Trail events and		I newsletter, <i>Flight Log</i> , and advance
Online credit card payments may be made made through PayPal. See the JOIN/DONATE mer donate: https://www.aviationtrailinc.org/.		Or Join

membership print form_c_ATI_web download 3-19-21