Volume 21 Number 1 January 7, 2023



2023

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President's Message

Happy New Year Everyone!

January is a time when we traditionally reset. We look back on the past year(s) and make New Year's resolutions. New year, new you.

Whatever your aviation related resolutions are, please remember that you are Pilot in Command (PIC) of your goals, regardless of whether you have a pilot certificate or not. New rating? You got this. Finish the airplane project? Just do a little bit each day and it will be flying soon!

At the national and chapter level there are a lot of resources available to help you make it (whatever 'it' is) happen. On the national level, Homebuilders Week is coming up at the end of the month. Chapterwise, we have at least 2 aircraft builds going on and a lot of talented people volunteering to be Technical Counselors and Flight Advisors. The VMC and IMC clubs are a great way to keep your head in the cockpit during the winter months.

We also have a few volunteer opportunities coming up... June 15-18 we will be hosting EAA's Ford Tri-motor Tour and will need many hands. In the Fall the airport is hosting a public open house and AOPA is also working on an event at FDK. Two separate events, twice the fun! We will let you know as details become available, but these are somethings to look forward to. I can't think of a day better spent than helping people and talking about airplanes!

See you around the airport!,

Chris

President

EAA Chapter 524

Ray Aviation Recipient - Jan 2023

... Lightspeed delivered!



photo: courtesy of Ernest O'Roark



Volume 21 Number 1





PLANE FUN AT THE HANGAR















The Frederick Flyer

Volume 21 Number 1 January 7, 2023

Meeting Minutes

05 Jan 2023

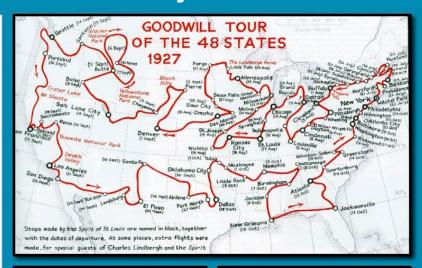
Meeting called to order at 7:08 pm by Chris Gunther

- Ford Trimotor will come in June 15-18. We will need volunteers! Sign up on the signup sheet.
- AirVenture is July 24-30 and there are several potential opportunities for fundraising. Sign up for that, too.
- Tom Comeau reminded everyone that VMC is the 16th IMC is the 17th. Baltimore FSDO "maintenance guy" will be the guest for a "what would you do" lightning round.
- Steve reported that the RV-10 comes back from the paint shop at the end of the week. Thursday, he's flying to the Bahamas. His Pietenpol has an 0-200 hangared at 3VA7, has an electric system, and plans to equip it with ADS-B and a fully-functional comm system.
- Dimitry has been at ERAU but wanted to share that he passed his checkride and is grateful for all the Chapter has done for him. Will have his tailwheel endorsement in the spring and will have airframe cert by the end of the year. He hopes to return and serve the Chapter as an A&P in some capacity to repay.
- Mia reported that she did her first dual XC flight on Monday. Was 3x the required distance in a 172 (Leesburg to Suffolk). She also received a Lightspeed headset as part of the scholarship, too.
- Reagan reported that she got her powerplant cert and is working on airframe next.
- Ernie reminded everyone of the 150 restoration project happening Thursdays and Saturdays. Everyone is invited. 9 am to 3 pm on Saturday.
- Jerry Blake presented "Charles & Anne Morrow Lindbergh: Their Lives & Times, The Formative Years"

Meeting adjourned at 8:40 pm Submitted,

Erick Webb, Secretary

January Presentation



Marriage Announcement

- On February 12, 1929 Dwight Morrow calls reporters to the Morrow estate in Englewood, N.J. He hands each reporter a slip of paper that states, "Ambassador and Mrs. Morrow announce the engagement of their daughter, Anne Spencer Morrow, to Colonel Charles A. Lindbergh."
- Anne is in Mexico city and Charles is making the first airmail flight between Belize and Havana, Cuba.
- · Soon they both become besieged by the press.

Charles & Anne Morrow Lindbergh 1930

- Charles & Anne continue to live at the Morrow estate.
- Charles continues his relationships with TAT and Pan American Airways.
- Charles purchases 425 acres near the town of Hopewell, NJ and engages an architect to draw plans for a house.
- . They continue to be hounded by the media

.

International Airline service

- Lindbergh also forges a business relationship with Juan Terry Trippe, founder of Pan American Airways.
- He becomes Pan Ams Technical Advisor for a beginning salary of \$10,000.00 per year.
- Lindbergh would remain active with Pan Am for more than forty years.

Transcontinental Airline Service

- Lindbergh's new goal becomes to help establish New York to California passenger airline service.
- He becomes chairman of the Technical Committee of Transcontinental Air transport (TAT) for a yearly salary of \$10,000.00 and a signing bonus of \$250,000.00.
- · TAT becomes known as the Lindbergh Line.





Club Bulletin Board



WHEN: FIRST THURSDAY OF EACH MONTH, 7:00 P.M.
WHERE: AVIATION EDUCATION CENTER
(HANGAR SOUTH OF THE FREDERICK FLIGHT CENTER AT FDK)



NEXT REGULAR MEETING OCTOBER 6TH

SPEAKER: GERALD BLAKE

- PART 3 -

"THE LIVES AND TIMES OF CHARLES AND ANNE MORROW LINBERGH"

OUR RESIDENT HISTORIAN WILL ONCE AGAIN SHARE HIS KNOWLEDGE; THIS TIME ON AN AMERICAN AVIATION ICON. GERRY HAS DONE EXTENSIVE RESEARCH ON THE LINDBERGHS AND WILL GIVE US ALL THE DETAILS OF THEIR FASCINATING STORY.



VMC Club - Jan 16, 2023:

Jim Logie, Baltimore FSDO, "maintenance guy" will be the guest for a "what would you do" lightning round.



EAA Chapter 524 Polos & Tees:

Embroidered Polos and Tees are now available for purchase. This is a chapter fundraiser and can be purchased from Kevin Delmolino. He has a few polos left and tees are on the way.

Polo Shirt: \$30.00 Tee Shirt: \$24.00

JUST A REMINDER:

EAA Chapter 524 dues for 2021 are due. Your chapter dues of \$30 go toward paying rent on our chapter house and other miscellaneous expenses.

Hopefully, 2021 will see us resume more normal events and activities.

Dues should be sent to: Ernie O'Roark

809 London Ct. Frederick, MD 21701.



2023 EAA 524 Snack List:

In an effort to have snacks available at chapter meeting, we have a sign up list. Here is what we have so far; if interested in signing up for a month, send an email to the Newsletter editor at: eaa524.news@gmail.com

January: Doreen Reger - THANK YOU, they were wonderful!

February: Mary Townsend March: Wendy Delmolino

April:_

May: Sharon

June:

July: NO GATHERING

August:

September:

October:

November: Pam Dickinson

December: _

VINTAGE NEWS



Charles and Anne Morrow Lindbergh with their Lockheed Model 8 Sirius, NR211, at Grand Central Airport, Glendale, California, shortly before their departure for New York, 20 April 1930. (HistoryNet)

Charles Augustus Lindbergh (4 February 1902-26 August 1974) 4 February 1902: Charles Augustus Lindbergh, Brigadier General, United

4 February 1902: Charles Augustus Lindbergh, Brigadier General, United States Air Force, Medal of Honor, was born at Detroit, Michigan. He was the son of Swedish immigrant Charles August Lindbergh (born Karl Månsson), an attorney, and Evangeline Lodge Land Lindbergh, a high school chemistry teacher. Lindbergh attended Redondo Beach High School, Redondo Beach, California, 1917–1918.

In 1920–1922 Lindbergh was enrolled as an engineering student at the University of Wisconsin–Madison. He shared an apartment with his mother who was teaching at the nearby Emerson School. A friend from the university showed Lindbergh a brochure from a flight school. Mrs. Lindbergh is reported to have told the friend, "If Charles goes to flying school, I will hold you responsible." Soon after, Lindbergh left the university and entered a flying school in Nebraska. In 1927, the University of Wisconsin bestowed the honorary degree of Doctor of Laws (LL.D.) on him.

... click on title for full article

The article is a general overview with some great photos. If you are interested in more information you might want to look at the thoughts and commentaries that were posted below the published article.

Enjoy.

Thank you This Day in Aviation

The Frederick Flyer

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HOMEBUILDERS WEEK

SATURDAY, NOV 26 TO SUNDAY JAN 15, 2023 -Online Event Starts January 23

An online opportunity to learn about all aspects of building your own aircraft

By Charlie Becker, EAA Homebuilt Community Manager

EAA will be hosting our third annual Homebuilders Week online learning event for aircraft builders: (www.EAA.org/HomebuildersWeek). It will be five straight days of educational forums covering a broad spectrum of aircraft building topics. It will start on Monday, January 23, 2023, and run until Friday, January 27, 2023. The live online presentations will be open to everyone interested in building their own aircraft. Sessions will start at 11:30 a.m. CST and run until 8:30 p.m. CST daily.

This event is an opportunity for a new person to jump in with both feet and learn a lot about the wonderful world of homebuilding. We will cover areas like getting started successfully and techniques when building with sheet metal, composites, steel, and wood. But it won't be just for the newbie; we are offering in-depth talks on panel planning, engine selection, FAA certification, flight testing, and selling a homebuilt aircraft. There will be something for every builder, whether you are just starting out, kneedeep in a project, or just received your airworthiness certificate – it is going to be a great learning opportunity.

EAA is working with industry experts, kit manufacturers, and other subject matter experts to provide top-notch material for builders. The sessions will be live and allow time for attendee questions. Recordings will be archived and available to EAA members for review.

EAA Homebuilders Week coincides with the 70th anniversary of the founding of the Experimental Aircraft Association in 1953. Those founding members of EAA lit the fuse on the homebuilt movement that provides affordable access to aircraft ownership and today has spread worldwide.

EAA Homebuilders Week is possible through the generous sponsorships of Aircraft Spruce & Specialty Co., Dynon, Scheme Designers, Inc., and Van's Aircraft, Inc.

Visit EAA.org/HomebuildersWeek to review the schedule and sign up for a session.

MONDAY, JAN 23, 2023

11:30 AM CST	Building an Aircraft - What You Need to Know
1:00 PM CST	Wiring Basics **
2:30 PM CST	TIG Welding **
4:00 PM CST	Sonex Aircraft
5:30 PM CST	Sheet Metal Basics **
7:00 PM CST	Kit Selection

TUESDAY, JAN 24, 2023

11:30 AM CST	Composite Construction Basics **	
1:00 PM CST	Buying A Used Homebuilt **	
2:30 PM CST	The REAL Culprit in Homebuilt Accidents *	
4:00 PM CST	Fabric Covering Basics **	
5:30 PM CST	Dynon Avionics	
7:00 PM CST	Van's RV Aircraft Kits	

WEDNESDAY, JAN 25, 2023

11:30 AM CST	The Top Five Project Killers	
1:00 PM CST	Flight Testing Basics *	
2:30 PM CST	Zenith Aircraft Kits & Plans	
4:00 PM CST	Advanced Flight Systems **	
5:30 PM CST	Gas Welding **	
7:00 PM CST	Finding Engine for Your Homebuilt **	

THURSDAY, JAN 26, 2023

11:30 AM CST	EAA's Homebuilt Movement: Past Accomplishments & Future Opportunities	
1:00 PM CST	Lycoming Engine Installation **	
2:30 PM CST	Panel Planning	
4:00 PM CST	Garmin Experimental Avionics Solutions	
5:30 PM CST	Choosing Wheels and Brakes **	
7:00 PM CST	Painting Your Plane: DIY or Use an Expert? **	

FRIDAY, JAN 27, 2023

11:30 AM CST	Amateur-Built Aircraft Certification Process
1:00 PM CST	Working With Wood 101 **
2:30 PM CST	Advocacy Update: MOSAIC, Fuels & More
4:00 PM CST	Plans Built Aircraft: The Affordable Option
5:30 PM CST	Van's New High-Wing RV-15
7:00 PM CST	Maintenance Horror Stories **

- * Qualifies for FAA WINGS credit
- ** Qualifies for FAA WINGS and AMT credit
- *** HOMEBUILDERS WEBINAR SERIES

Volume 21 Number 1 January 7, 2023

Upcoming Events

Chapter Monthly Meeting Program Schedule

Month	Program
Jan	Gerald Blake: "The Lives and Times of Charles and Anne Morrow Lindbergh" - Part 2
Feb	Gerald Blake: "The Lives and Times of Charles and Anne Morrow Lindbergh" - Part 3
Mar	TBD

Chapter Meetings

Meeting date & time: January 05, 2023; 7 pm

Presentation: by Jerry Blake

Board Zoom Meeting: January 12, 2023; 7 pm. **VMC Club Meeting:** Jan 16 and Feb 20, 2023; at 7pm

A hybrid meeting (at the Hangar and Zoom) is a success! More ways to join in. Visit Event Calendar page or reach out to the VMC coordinator (email listed on the right hand column)

IMC Club Meeting: Jan 17 and Feb 21, 2023; at 7pm

IMC meetings will be held in person at the Chapter Aviation Education Center/ Hangar, unless otherwise notified. For up to the minute clarification on meeting status, visit Event Calendar page or reach out to the IMC coordinator (email listed on the right hand column).

Visit IMC Club meeting page and VMC meeting page form more information.

Other Events

Go to EAA Events at: http://www.eaa.org/news Go to EAA Aviation Calendar of Events at:

http://www.eaa.org/calendar

Go to AirVenture at:

http://www.airventure.org/index.html https://www.eaatogether.org/

Go to EAA SportAir Workshops at: http://www.eaa.org/sportair

Starting the New Year, 2023!



photo: courtesy of FaceBook: Air North DC-3 Yukon Sourdough



Air North DC-3 Yukon Sourdough

A huge THANK YOU to everyone who came out to see us today at Frederick Municipal Airport. For an event that was intentionally not very well marketed, the turn out was absolutely phenomenal! The local businesses were very supportive and the community was exceptionally generous with their donations. We have already decided that we definitely want to come back!

Follow our Facebook page for continued updates of Air North DC-3 Yukon Sourdough. There's a lot more coming soon

Some of the groups and businesses that helped make this happen or see us were:

Van Kirk Aviation Museum Frederick Municipal Airport Rider Jet Center, Inc Hagerstown Regional Airport Frederick Flight Center

Bravo Flight Training

Signature Flight Support FDK - Frederick Municipal Airport

Aviation Insurance Resources
Aircraft Owners & Pilots Association

D-Day Squadron Flying Magazine

Smokehouse Pilots

If we missed some of the recent contributors and visitors, feel free to message me and we'll gladly add you to the recognition list.

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FREE EAA Webinars

EAA webinars are free to all aviation enthusiasts. Preregistration is recommended since space is limited to the first 1,000 registrants.

https://www.eaa.org/eaa/news-and-publications/eaawebinars

Live multimedia presentations, informative and interactive, allow presenter to use slides and audio. Audience members can ask questions or polled for opinion. Webinars begin 7pm CDT.

01/10/23	The Ford Tri-Motor and EAA's "Tin Goose"	
01/11/23	LODA-Letter of Deviation Authority for Flight Instruction*	
01/18/23	Engine Dehydration: Cheaper Than an Overhaul!**	
02/01/23	Obsessed With EGT**	
02/07/23	Sonex High Wing Aircraft Update***	
02/08/23	Is Your Airplane Airworthy?*	
02/09/23	Donations and Contributions to Chapters	
02/14/23	Neil Loving and his WR-1 "Loving's Love"	
02/15/23	Introduction to Backcountry Flying*	

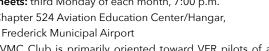
* Qualifies for FAA WINGS credit

** Qualifies for FAA WINGS and AMT credit

*** HOMEBUILDERS WEBINAR SERIES

Frederick VMC Club

IMC Club meets: third Monday of each month, 7:00 p.m. Location: Chapter 524 Aviation Education Center/Hangar,



EAA 524's VMC Club is primarily oriented toward VFR pilots of all experience levels and has been a huge success!

The VMC Club meets on the third Monday of each month, the day before the IMC Club meets. The VMC Club offers monthly meetings in which pilots can network and share knowledge and experience. The meetings use real-world scenarios to engage members, and allow a free exchange of information that improves awareness and skills.

The VMC Club is meeting in person at the hangar and offering hybrid opinions using Zoom.

More information about the club and its mission can be found on our website at https://chapters.eaa.org/eaa524/vmc-club

Frederick IMC Club

IMC Club meets: third Tuesday of each month, 7:00 p.m. Location: Chapter 524 Aviation Education Center/Hangar,

Frederick Municipal Airport

Interested in learning more about IFR flying? Scenario-based discussions are available here.

A community of pilots willing to share information, provide recognition, foster communications, promote safety, and build proficiency in instrument flying. IMC Club chapters offer monthly meetings in which pilots can network and share knowledge and experiences. Now meeting in person at the hangar. Drop by and share in the knowledge.

More information about the club and its mission can be found on our website at https://chapters.eaa.org/eaa524/imc-club

FAA Wings Program

WINGS PROGRAM 2019 WINGS EFFECTIVENESS REPORT 2011 WINGS FLIGHT INSTRUCTOR GUIDE 2018 **WINGS ADVISORY CIRCULAR 2011**

Clear skies, safe travel, be happy and see you all soon!

Chapter Meeting Location & Time

Chapter 524 meets: first Thursday each month, 7:00 p.m.

Location: Chapter 524 Education Center/Hangar, Frederick Municipal Airport

As you enter the airport, park in the Terminal Parking lot. Walk south past the Frederick Flight School (yellow building). There are signs on the end of the second row of hangars for the Chapter. Additional information can be found on the Chapter website: https://chapters.eaa.org/eaa524

Frederick Municipal Airport, 330 Aviation Way, Suite J, Box #9 Frederick, Maryland 21701

EAA 524 Chapter Website



EAA Chapter 524 Membership Application

Annual dues are \$30 for individual or family membership. Fill out this form and return it with your dues to the Chapter Treasurer.

Cash or check accepted. Make check payable to *EAA Chapter 524*. Bring the form and dues to the next meeting or mail to *Ernest O'Roark, 809 London Court, Frederick, MD 21701.*

If you have a question about your membership, contact the Treasurer at 301-694-0053 or cadfael1@aol.com. These dues help support the Chapter and are not applied to the national organization.

I. Registration Information (Print please)	
Last Name First Name	ame
Member Status: New Renewal:	No Changes:
Membership Type: Individual (\$30.00)	Family (\$30.00)
Other name(s) if Family Membership	
EAA Membership Number	Member Since:
Phone Number (H) (C)	(W)
Address	
City State _	Zip
E-mail Address (for receiving notices & newsletter) _	
Aircraft/Projects/Interests	
II. For Official Use Only	
Status: New Renewal Individual:	Family:
Dues Paid: Check Number Ca	ash Amount \$
Date Received/	Fiscal Year (Jan. – Dec.) 20
Treasurer's Initials Roster updated	
Cut here. Keep Se	ection III for your records
III. Member's Receipt for EAA Chapter 524 Dues	
Date paid//	Dues paid for fiscal year 20
Renewal – Individual/Family Membership Dues:	\$30.00
New – Individual/Family Membership Dues:	\$30.00