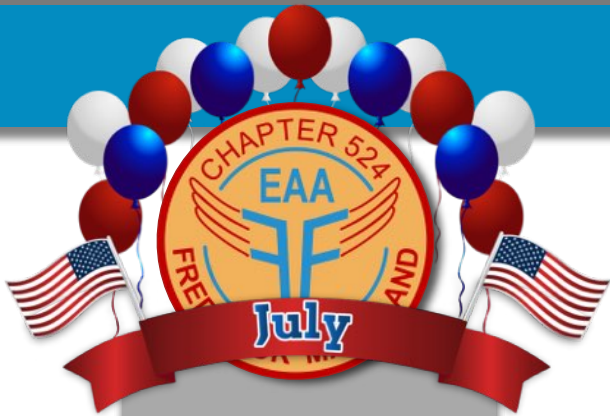




The Frederick Flyer



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President's Message

Greetings fellow chapter members,

July is here, and with it brings EAA Airventure ! If you are going to Airventure, please be safe , and make sure you take some pictures to share with the chapter.

Other than our weekly build sessions, our chapter has no other events this month. In August, we will resume our monthly meetings, and we have another exceptional guest speaker for the August 1st. Our annual picnic is scheduled for August 25 at Keymar Airpark, and more details will be coming.

Looking ahead to September, we will be supporting our home airport at the Frederick Festival of Flight on 9/28 with an open house and pancake breakfast. We will be asking for some volunteers to help out.

We have selected a new Ray Scholar-William Taylor. Congratulations and enjoy your training!

If you have any questions or concerns, please do not hesitate to contact me or any Board members.

See you at the airport,

Bob Miller
President
EAA Chapter 524



The screenshot shows a video player interface. At the top, it says 'STScI SPACE TELESCOPE SCIENCE INSTITUTE EXPANDING THE HORIZONS OF SPACE ASTRONOMY'. The main title is 'Eyes In The Dark' with a subtitle 'Early Science with the James Webb Space Telescope' and the date 'June 3, 2018'. Below the video frame, it says 'Presenter: Tom Comeau' and 'EAA Chapter 524 Annual Banquet'. A small EAA logo is visible in the bottom right corner of the video frame. A red button at the bottom of the screenshot says 'Eyes In The Dark Video'.



2024 July Progress- RV12



Vetrans Build Progress





UFO Fly-in

I flew up to Danbury CT on June 19th to attend a fly-drive in for the **Unified Flying Octogenarians (UFOs)** and met a few of my compatriots from the NE.

Lunch at nearby "Garden" was a chance to exchange stories about how we got into aviation & some of the challenges to continuing our involvement.

On my way out of NY airspace, I heard the following exchange when a Cessna requested a practice RNAV approach at Danbury. "Cessna xxx Danbury is not accepting practice approaches at this time, something about UFO departures, not sure what that really means. OK NY Center, not sure I understand that either, I'll try later. Good idea, I see a number of departures heading west."

There was quite a welcoming committee, as you see by my 9, and some other pretty planes, including a Tiger with spots!

Jim Feighny



I Bought a \$500,000 Abandoned Cirrus Airplane

This Cirrus was on the ramp at FDK for over a decade. Watch the video to find out the condition it was in when rescued.



I bought a \$500,000 airplane that was abandoned for 11 years and it looks rough, but can we get it to start? This Cirrus was abandoned at Frederick Municipal Airport in Maryland collecting dirt and bird nests. After seeing this plane on YouTube, I've definitely been second guessing my buy. If the avionics, and engine look as bad as the exterior...we're going to be in big trouble.

[click on the title to follow the link](#)





Board Minutes

11 July 2024

Bob Miller, Mark Gosselin, Ernie O’Roark, Mary Ann Alvarado, Steve Gross, Kevin Delmolino, Terry Smith, Erick Webb

Larry Jarkey,

Meeting called to order at 7:00 pm by Bob Miller

- The picnic at Keymar is coming up next month. Wendy and Kevin are arranging things. We will try to transport some things up there and will need seating and tables for the food.
- Lynda is talking to Shon this evening about the Frederick Festival of Flight, specifically as it relates to the pancake breakfast.
- Will Taylor was selected as our new Ray Scholar. He was connecting with his flight instructor earlier today.
- Steve Gross has some folding tables and chairs that could be used for the picnic.
- Bob is interested in doing a survey of our Chapter members to see how they feel about various aspects of the Chapter, such as satisfaction with number of builds, activities, presentations, etc.
- Kevin ran into the head of the EAA Westminster Chapter at Keymar the other day and encouraged them to come to our picnic. Would still like to do a fly-out in the fall, even if it’s just a flight to Hagerstown for breakfast.

Meeting adjourned 7:37 pm

Submitted,
Erick Webb, Secretary

2024 Financial Report

JUNE 2024

Income

Dues	\$60.00
50/50 Raffle	\$0.00
Scholarship Donations	\$5,000.00
EAA Workshop	\$0.00
FSF Utilities - reimbursement	\$0.00
Donations	\$18,000.00
Banquet Income	\$0.00

Total Income for June \$23,060.00

Expenses

Hangar rent	\$267.00
Event Expense	\$3,404.60
Member reimbursement	\$144.39
Scholarship	\$2,500.00
EAA Dues	\$0.00

Total Expenses for June \$6,315.99

Profit/Deficit \$16,744.01

Checkbook Balance \$31,906.97

Paid Members 48

Scholarship Fund Balance \$3,520.33

Veterans Build Fund \$8,012.50

Air Race Classic 2024



Chapter member Lin Caywood and copilot Susan Beall placed 4th in the 2024 Air Race Classic in Lin's 2007 Turbo Cessna 182 *Freakin Awesome*. Congratulations to Lin and Susan! The Air Race Classic has its roots in the all female air races of the late 1920's and the formation of the 99s. See [ARC 2024 TOP Six Winners \(Air Race Classic, Inc.\)](#) for more details

submitted by Chris Gunther



Sport Aviation July 2024

TRAINING

EAA CHAPTER 524 *Excerpt from EAA's Sport Aviation Magazine, July 2024, pages 82-84.*

Founded in 1975, EAA Chapter 524 is based in Frederick, Maryland. Since its formation, the chapter has had a long history of building and restoring airplanes. In the late 1980s and early '90s it hosted RV forums that featured presentations by Van's Aircraft founder Dick VanGrunsvan, EAA Lifetime 3204. Over the years, the chapter has had a number of members who've received the Tony Bingelis Award and a few who've served on the EAA Homebuilt Aircraft Council. Chapter 524 has also hosted multiple SportAir Workshops over the years.

Like many chapters, Chapter 524 is active with Young Eagles flights and the Ray Aviation Scholarship program, and it's also associated with a local flying club that is restoring a Cessna 150M and building an RV-12. The chapter has hosted EAA's Ford Tri-Motor numerous times over the years as well as our B-17 *Aluminum Overcast* in 2014. Additionally, the chapter is in its third year of building a Zenith CH 750 to donate to a disabled veterans flying club.

With the amount of activities Chapter 524 is involved with, it's no surprise that it's been successful in drawing in folks from around the area to the world of aviation.

"I think it's really nice to see people who don't usually hang out at the airport come out to things like the Airport



Appreciation Day or the Ford Tri-Motor and see the airplanes, hear about what we're doing," said Chris Gunther, EAA 711414, a former Chapter 524 president. "The little kids love it. We'll have people from all walks of life. It's a big farming community, and they'll see the planes flying overhead and wonder about them and come to check it out. We're close to [Washington] D.C., so we'll have retired pilots from the airlines come out, or military pilots come and reminisce about some of the vintage aircraft that we have."



The Frederick Flyer



19 TRAINING
08.24



9 SERIES SERVICE

From : 2024-08-19
To : 2024-08-20

The 9 Series Service course is for technicians and owners that are more hands on with their aircraft. It covers the service and inspection requirements (up to 100 hours or annual) on the Rotax 912UL/S, 914UL, 912iS, 915iS engine types. The Familiarisation course is included in the Service Course.

23 TRAINING
08.24



9 SERIES INJECTED INSTALLATION COURSE

From : 2024-08-23
To : 2024-08-23

This is a one day course aimed at home builders and small OEM's. The course covers the installation of the Rotax 9 Series fuel injected aircraft engine (inc. 915iS - NDA must be signed). Available at select iTCs only. Participants must have a current 9 Series Service rating. There are however, no renewal requirements.

21 TRAINING
08.24



9 SERIES MAINTENANCE

From : 2024-08-21
To : 2024-08-22

The 9 Series Maintenance course is for technicians and advanced owners. It focuses on the removal and replacement of components on the Rotax 912UL/S, 914UL, 912iS, 915iS engine types.





EVENTS and FLY-INS



Hagerstown INDIANA Optimist Club

presents the **Wilbur Wright Fly-In**

Tuesday, July 16, 2024

Rain Date Wednesday

Free Admission
Fun for the Entire Family
Plenty of Free Parking
Gates Open @ 2:00PM

Vintage Aircraft (Pre 1947)
Food, Snacks, Drinks, Ice Cream
Arrive Early & Bring a Lawn Chair

**Hagerstown Airport
4,000 ft. Grass Runway**

CALLING ALL PILOTS WHO TAKE THEIR FIRST SOLO FLIGHT FROM NOW THROUGH AUGUST 9TH, 2024!!

FREE T-SHIRT

SUMMER SOLOS

Summer Solos

The Frederick Flyer

WINGS & WHEELS FLY-IN

GARRETT COUNTY, MD
264
ELEV. 2,933'

3

SATURDAY, AUGUST 3, 2024 AT 9 AM - 3 PM

Wings & Wheels Fly-In

Deep Creek Lake & Garrett County, Maryland

Don't miss Garrett County's Wings Wheels Fly-In on Saturday, August 3! Bring the family to the Garrett County airport for a day of fun! Static displays, car show, helicopter demonstrations, food, kids activities, and rides! FREE ADMISSION. 301.746.8599

20

Events

SATURDAY, JULY 20, 2024 AT 9 AM - 4 PM

Open Cockpit Fairchild PT-19 Ride Day!

Hagerstown Aviation Museum



The Glenn L. Martin Maryland Aviation Museum

Public Visiting Hours

MONTHLY CALENDAR OF EVENTS

ADULTS \$6

KIDS \$3

Wednesdays Saturdays Sundays

11am to 3pm

Group Tours Scheduled 7 Days a Week

Frederick Festival of Flight

Sept. 28, 2024
9AM to 4PM

Free Entry!

Aircraft On Display And In Flight - Connect With Local Aviation Groups - Kid's Zone - BAA Pancake Breakfast - Food Trucks - Local Vendors

Frederick Municipal Airport
510 Aviation Way, Frederick, Maryland 21701



Club Bulletin Board

Neil Wright Ultralight - For Sale

2003 Aventura II Ultralight/Light Sport N912WS



525TT on Rotax 912
3 Blade Prop
ADSB
Always Hangared
\$43,000



Many of you have met and seen Max Coots, 2023 Ray Aviation Scholar, at our chapter meetings. On June 12, 2024, His father passed away after a tragic accident. Our thoughts and prayers are with him and his family.

Here is a podcast of an inspirational man who set goals early in life, overcame setbacks and turned those setbacks into opportunities.



BG(R) Norvell "Van" Coots:
A Leader's Journey in Military Medicine

Instagram

EAA Chapter 524 members with Instagram accounts you might wish to follow:

- [jfeighny](#)
- [erickwebb1](#)
- [mia_a246](#)
- [aeurim_rv10](#)
- [cindy60w](#)

EAA Chapter 524 Tees AVAILABLE

Embroidered Polos and Tee-shirts are HERE and available for purchase. This is a chapter fundraiser and can be purchased from Kevin Delmolino.

Polo Shirt: \$30.00
Summer Tee Shirt Sale!
~~\$25.00~~ \$20.00



EXPERIMENTAL AIRCRAFT ASSOCIATION CHAPTER 524

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 AUGUST 1ST

SPEAKER: JAKOB PATRICK

"FORMATION FUNDAMENTALS"

JAKE IS BACK! WATER BOMBERS AREN'T THE ONLY TYPE OF FLYING HE HAS DONE. COME LEARN ABOUT SOME OF THE MOST DEMANDING, YET ENJOYABLE ASPECTS OF FLYING.



On behalf of "Bob & Betty Best"

R. Richard Costello donates these helmets to EAA Chapter 524.

These helmets are offered for sale:

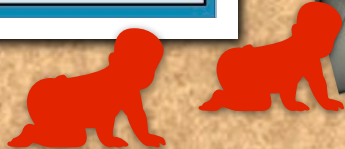
MAKE AN OFFER

Contact Chapter President if interested:
Robert Miller

chapter524president@gmail.com



Webb Family Update





Upcoming Events

Chapter Monthly Meeting Program Schedule

Month	Program
July	NO MEETING; EAA AirVenture 2024
Aug	Jake Patrick: Formation Fundamentals
Sep	TBD

Chapter Meetings

Meeting date & time: Thursday, Aug 2, 2024; 7 pm

Presentation: Jake Patrick: Formation Fundamentals

Board Zoom Meeting: Thursday, Aug 8, 2024; 7 pm.

VMC Club Meeting: WEDNESDAY, July 17 and Aug 21; at 7pm

An in person meeting at the Hangar! 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: TUESDAY, July 16 and Aug 20; 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.eaatgether.org/>

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

CHAPTER OFFICERS

- ★ **President**
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chapter524president@gmail.com
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mlp07@live.com
- ★ **Secretary**
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- ★ **Treasurer**
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- ★ **VMC Club Coordinator**
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Vacant
- ★ **Program Coordinator**
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- ★ **Young Eagles Coordinator**
Kari Anderson
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- ★ **EAA Flight Advisors**
Vacant
- ★ **EAA Technical Counselors**
Mark Pankratz
mlp07@live.com
Steve Gross
SGross@minkoff.com
Vacant



**Sign Up
Genius**

EAA Chapter 524 Fly-in/Drive-in

Time: Arrival starting at 10:30am
Where: Keymar Airport MD42
1591 Francis Scott Key Hwy
Keymar, MD 21757

AUG
25
2024

*For those flying in please do your homework. Make sure your aircraft has the performance to safely operate in and out of Keymar's grass strip. Also note that it's right hand traffic pattern for runway 5. No obstructions at either end and runway is in good condition.

Above is the link (text on sun icon) for Sign Up Genius which will allow people to select an option from the list of things that we are requesting people to bring.



FREE EAA Webinars

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

<https://www.eaa.org/eea/news-and-publications/eea-webinars>
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.

AirVenture 2024

July 22-July 28

08/07/24	Unaffordable /Unavailable *
08/13/24	Young Eagles Online Registration - An Introduction to the New Tool
08/14/24	Introduction to Mountain Flying Concepts*
08/28/24	Balancing Act Loading Your Airplane Safely*
09/04/24	Can't Sign it Off?*
09/11/24	The Airborne Law Enforcement Response*
09/17/24	1927 Fairchild FC-2*
09/18/24	Safe Aircraft Ground Operations*
09/25/24	The Importance of Ring Gap and Cylinder Life*
10/02/24	Why Annual Inspections?*

* Qualifies for FAA WINGS credit

** Qualifies for FAA WINGS and AMT credit

*** HOMEBUILDERS WEBINAR SERIES

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!

Frederick VMC Club

IMC Club meets: Wednesday after the third Tuesday of each month at 7:00pm. (Always the day after IMC club!)

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

EAA 524's VMC Club is a discussion group for VFR pilots of all experience levels. The VMC Club meets on the third Wednesday of each month, the day after 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 a hybrid meeting - in person at the hangar and remotely using Zoom. More information about the club and its mission can be found on our website at <https://chapters.eaa.org/eea524/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/eea524/imc-club>



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/eea524>

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



EAA 524 Chapter Website

The EAA Chapter 524 website:

<https://chapters.eaa.org/eea524>

The website has contact information and details about current Chapter events. Also on the website, you can find archived newsletters and a membership join/renewal form.

Chapter Facebook Page

You can find us on Facebook at www.facebook.com/EEA524



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 _____

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 _____ Cash ____ Amount \$ _____

Date Received ____/____/____ Fiscal Year (Jan. – Dec.) 20 ____

Treasurer’s Initials _____ Roster updated ____/____/____ Deposited ____/____/____

----- Cut here. Keep Section 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 _____