



The Frederick Flyer

President's Message

Greetings EAA Chapter 524 Members and Friends

As your former president hands over the reins to Chris Gunther, I was asked to write the final President's note. It has been such an honor for me and Mark to be involved with such a wonderful organization and spend our time with such fabulous people! We all have a story to tell as to how we came to love aviation. For me, as a child my father and mother would take us to the end of a runway after church. We'd watch the jets take off and land. My dad would explain about each one and what the mission was. This is a bomber, it has to go fast to drop the bombs and escape. This is a cargo plane. It takes equipment to wherever it is needed. (Okay, that was a loong time ago so it is how I basically remember it.)

As a young adult, I worked for FedEx and that provided me with many an opportunity to travel - sitting jumpseat in the cockpit. A couple of my favorite memories from those days was flying into Alaska and seeing the aurora borealis from the cockpit. Or flying on the 4th of July and seeing the fireworks exploding way below me. What a different experience! I also discovered the Flying Circus in Bealton, Virginia and was able to snag an aerobatic flight in a Stearman. (The pilot, Mr. Conn, is still flying there today.)

Then I met Mark. He introduced me to experimental airplanes and the EAA. As we travelled and met folks along the way, I have grown so proud of the aviation community. You cannot find a warmer bunch of people who will go out of their way to help. Our chapter certainly tops the charts. You all made me feel so welcome and it has given us such joy to see how strong and vibrant the chapter has remained. We look forward to being involved in the chapter activities and send best wishes to each and every one of you during the holidays.

Wishing you clear skies...
Mary & Mark Gosselin
EAA Chapter 524 Coordinator (& wife)

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2019 December Guest Speaker

Captain Brad Thompson back to share more of his experiences in flying; the title of his presentation:

SCENARIO-BASED REACTIONS IN FLYING

If the three rules discussed in his presentation strike you as contradictory, you will just have to use your imagination. Brad discussed how he and his crew reacted in different situations, what was learned in the process and how his experience might help you anticipate your own emergency responses.

#1 Don't Act, Think



Don't Act, Think (cont.)



Airborn Decision Making

December Guest Speaker 2019

Captain Brad Thompson



#2 Don't Think, Act



#3 Think, then Act

Confused? The gift was in the delivery . . . Join us next month.





General Meeting Minutes

05 December 2019

Meeting brought to order at 6:59 p.m. by Mark Gosselin

- Cap. Brad Thompson presented his program entitled Airborne Decision Making.
- Name tag sign ups were made available to the Chapter. New members would receive a free name tag; those who want a replacement tag will be able to purchase their tag from the Chapter for \$8.50.
- The 50/50 was \$90 with \$45 each going to Lew and the scholarship fund.
- Jerry reported that the Cub is done aside from needing a new tachometer and a few signatures in the log book. It will be moved out Saturday, December 7 and Steve Gross' RV-10 will be moved in.
- Steve Gross announced that he has all the parts needed for the RV-10 and that it just needs to be assembled; some of the key components have been assembled already.
- The "Raegan Report" was that she has flights scheduled for December 6, 7, and 8 with a plan to solo on Sunday. December 6 she will finish her night flying requirements, including the night cross-country.
- Mark G. shared that his nephew Jason and his wife both have their PPL. Jason's wife's training had been interrupted by her acceptance into the Naval Academy.
- Lew cautioned the Chapter about the 4-way stop at Monocacy Blvd. and Hughes Ford Road. He said that he's nearly been hit on more than one occasion by people running the stop sign on Monocacy Blvd.
- Mark G. reminded the Chapter that \$30 membership dues are due in January. Money/checks can be given to Ernie.
- Mark P. reported that the banquet venue could change depending on the size of the expected crowd. It could possibly be held at the Red Horse, or Dutch's daughter. The possible dates are March 14 or March 21. The presentation for the evening will focus on the Cub project and will celebrate the remarkable achievement.
- Mark and Mary went to see the silent film "Wings" at the Weinberg Center and had a wonderful time.
- It was reported that Tom Procter had passed and his estate had donated some money to the Chapter scholarship fund and that his obituary had requested that donations be sent to EAA Chapter 524.

Meeting concluded at 8:18 pm

Submitted,
Erick Webb, Secretary





Cub Progress Report

Saturday, 07 December - Today was moving day. The Cub was moved into its own hangar next door and Steve's RV-10 project moved into the chapter hangar. The biggest puzzle was how to fit the Cub in with Joe's Challenger in the Cub hangar. We moved a lot of things around in the hangar and tried several different ways to fit the two together. Part of the solution we settled on involved removing the tail feathers from the Challenger. Once that was done we were able to get both planes in, but the arrangement is still not ideal. To get the Cub out it will be necessary to move the Challenger out first. Joe is looking into finding hangar space at a grass field more appropriate for the Challenger such as nearby Keymar. The Cub is still waiting on a tach, a couple of placards, and some log book sign-offs. Once that is done it will be time for first flight. Exciting times.

Meanwhile, the RV-10 project was moved in and organized. The fuselage cabin area is a complete quick build kit. The tail cone is mostly finished as well. An attempt was made to mate the two, but fitting proved difficult, so it was decided to put that off until later. The schedule for the new RV-10 project will be a little different from our Cub schedule. Steve is not available weekdays, so we are going to work Saturdays and Wednesday mornings around 9:00.

Steve is hoping to put out periodic notices to the chapter concerning upcoming tasks on the project. As with the Cub, all chapter members are welcome to come participate and learn.

Submitted by Ernest O'Roark





RV-10 Project Begins

Thursday, 12 December - RV-10 project officially got underway with a session devoted to organization. After a short briefing by Steve, we divided tasks among us and got to work. Tools were inventoried and compared to a list of tools required for the project provided by Vans. Between what the Chapter owns and tools Steve brought in, we already have almost everything needed. The hardware and small parts kits were compared to a Vans inventory list. There, we ran into a problem as most of the bag numbers did not match the list. After a little research Steve discovered the correct list on line.



A collection of larger parts was sorted according to whether they belonged to the fuselage or the wings. Steve is working on finishing the wings elsewhere, so the wing parts are going home with him. Once that was done, Richard and Lew started comparing the fuselage plans to the fuselage to determine what had already been completed in the quick build kit versus what still needed to be done.



A set of hardware cabinets was also secured to the wall and labels applied to the drawers.



Work will continue on Saturday, December 14th at 9:00 am.

Submitted by Ernest O’Roark



Saturday Work Session

Saturday, 14 December - Today was a combination of prep work for the RV-10, getting the O-235 engine ready for shipping, and log book sign-offs for the Cub.

Dick Fox came and sat down with Jerry to go through the Cub logs and sign everything off. In preparation for that, Jerry made up an impressive detailed listing of everything that we did in the course of the restoration. By contrast, there is a Cub logbook entry from the 1950's that simply says, "Recovered Ship." The Cub is now officially ready to fly except for the missing tach.

Meanwhile, the RV-10 project moved closer to actual building as parts were inventoried, sorted, and hardware put into labelled bins. Some work on that remains to be done. An extension cord was also routed to the new large tool cabinet which includes a power strip for recharging batteries. Raegan and Mark did some preliminary reviewing of the plans, while Mash and Mary assembled a stand for hanging small parts for priming.

The O-235 engine also got some attention. The accessory case was prepared for shipping and a crate was finished for it and the crankcase. Chris took some of the smaller parts for cleaning to the shop at John's Hopkins.

The next work session will be Wednesday, December 18th at 9:00 am.

Submitted by Ernest O'Roark





Upcoming Events

Chapter Meetings

Membership Meeting: January 02, 2020; 7 pm

Board Meeting: January 10, 2020; 7 pm

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>

Go to EAA SportAir Workshops at:

<http://www.eaa.org/sportair>

Chapter Program Schedule - 2020

Month	Program
January	Formation Flying - Mike Filucci
February	TBD
March	Banquet
April	TBD
May	TBD
June	TBD

Refreshment Volunteers 2020

Here is a list of volunteers supplying refreshments for 2020. The Board of Directors thanks you for your support (and munchies).

January	Lew, Rebecca, and Mary Bish	July	N/A
February	Buzzard Family	August	TBD
March	N/A	September	TBD
April	TBD	October	TBD
May	TBD	November	TBD
June	TBD	December	TBD

CHAPTER OFFICERS

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Area Events of Interest

EAA Chapter 524

SportAir Workshops - Van's RV Assembly

Saturday, January 18-19, 2020 8:00 am - 3 pm

Admission: \$319 per participant

Thinking about building an RV and confused about where to start? Learn how, in an intensive two day workshop session that will guide you thru the process - step by step - and give you the confidence to successfully start - and more importantly finish your Van's RV Aircraft

Aviation Education Center
330 Aviation Way Hangar #2
Frederick MD 21701

Chesapeake Sport Pilot Airport

Rusty Pilot Seminar

Saturday, Jan 18, 9:00 am - 12 pm

Start the new year off by returning to the skies!

There also will be plenty of time to fly with us after the seminar.

210 Airport Rd,
Stevensville, Maryland 21666

College Park Aviation Museum

Engineering 101

Saturday, January 18, 11:00 am

Admission: \$5 per participant

Learn the basics of engineering through an interactive, hands-on challenge.

1985 Corporal Frank Scott Drive
College Park, MD 20740

The Glenn L. Martin Maryland Aviation Museum

Santa Returns to Martinville

Sunday, January 5, 11 am - 2 pm

Admission: \$5 adults, \$3 children

A special Sunday opening for the Martinville Christmas Train and Plane Garden. Santa returns this day to assist the train crew and to chat with visitors.

701 Wilson Point Rd, Hangar 5
Middle River, MD 21220

EAA Leadership

Chapter Leadership Academy

January 17,18 & 19, 2020

April 17, 18 & 19, 2020

EAA Chapter Leadership Academy, an interactive, two-day workshop held in Oshkosh, WI that focuses on topics important to you as chapter leaders.

The academy provides an excellent opportunity to network with other chapter leaders as well as interact with EAA staff.

Chapter Leadership Boot Camp

February 1st, 2020, Lakeland FL

February 8th, 2020, Arlington TX

February 22nd, 2020, Sacramento CA

March 7th, 2020, Kansas City MO

March 21st, 2020, Lebanon, TN

EAA's Chapter Leadership Boot Camps are one day courses focused on making you a better chapter leader so that you can have a better chapter.

These one day, interactive sessions are focused on topics important to you as chapter leaders.

524 Social Corner





EAA Workshop Hosted by EAA 524

VAN's RV Assembly Workshop - 2020 January 18-19

Call for volunteer help:

- PRIORITY VOLUNTEER HELP: Friday's setup and Sunday's teardown.
- Setup begins Friday, Jan. 17 at 1 pm at EAA hangar for workshop; should not take more than 2 hours.
- Workshop begins, Saturday, Jan. 18 at 8 am and ends Sunday Jan. 19 at 3 pm.
- Visitors welcomed during workshop; no need for volunteers during workshop.
- Teardown begins Sunday, Jan. 19, at 3 pm at EAA Chapter 524 Hangar
- Please keep this upcoming event in mind as it approaches.

Rex

EAA 524 Chapter Website

The EAA Chapter 524 website can be found at: www.524.eaachapter.org

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 Meeting Location and Time

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

Location: Aviation Education Center, 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.

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



Frederick IMC Club

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

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

More information about the club and its mission can be found on our website at www.524.eaachapter.org



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_____