

The Frederick Flyer

President's Message

Greetings EAA Chapter 524 Members and Friends

Looking back Looking forward

As my term as your President comes to a close, I would like to share a few memories and insights with you.

From the beginning, when the Chapter was formed, the dedication of our group was evident. I heard stories - and then witnessed first hand - the helpful nature of our group. So many members are willing to share their knowledge of Aviation with each other, work together building airplanes and helping others learn about flying and the operations of the airport. The Chapter space would not be here for us today if it wasn't for all their efforts and donations to make it happen.

The Aviation Education Center has seen many youth go through classes on building, navigation, introductions to what a chart looks like, Young Eagle Flights, and picnics. Our Chapter hosted many wonderful and educational workshops. We have helped marshal airplanes at airport events, flipped pancakes and sausage patties at fly-ins. Most of all we have been good neighbors to our fellow aviators on the field.

Looking forward, even though the times have changed, I have no doubt we will continue carrying the torch for the principles and goals set forth by EAA National and our Chapter. The caring and energy our members bring to the table for Aviation amazes me. The future will be better than ever because of you, our members.

Remember, THESE are the Good Old Days!

Wishing you clear skies,
Mark Gosselin
President
EAA Chapter 524

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2019 Frederick Airport Tower Tour

About 25 folks arrived early on Thursday evening for the Frederick tower tour, and we car pooled over to the tower's small parking lot. Tom was the single controller on duty that night so it was fortunate that the field was IFR and he could talk with us uninterrupted. The most popular question for him was about radar. The tower does not have radar or even a repeater and there are no plans in the near future to add it. Tom admitted that made things somewhat difficult both for the controllers and pilots, especially with the SFRA so close to the FDK class D airspace. Handoffs from the Potomac Tracon can be problematic. Another question from the group was whether the controllers preferred that we preface our call signs with "experimental" or the specific aircraft type. Tom said it didn't matter as far as he was concerned. For one thing, the controllers get familiar with the aircraft that are based there and are familiar with their airspeeds, which is the important thing from the controllers' standpoint. While on that subject, he stressed that it was important to make our initial call-ups in plenty of time so that they can sequence airplanes into the pattern efficiently and safely.

After the tour, we returned to the hangar for the business portion of the meeting. Our thanks go to Mark Pankratz for arranging the visit, our volunteer drivers who got us there and to Tom for generously giving his time. Submitted by Jack Fromm





General Meeting Minutes

7 November 2019

Meeting brought to order at 7:30 p.m. by Mark Gosselin. The chapter celebrated the J-3 Piper Cub milestone; engine test and everyone settled in after touring the control tower.

Request for progress reports resulted in:

- Ernie - Cub's engine runs; still needs some work. Video available on Facebook and website.
- Rex - EAA January 18th Workshop; sheet metal workshop
- Steve - DC-3 is back together and a full workday is scheduled for Veterans Day, 2019 November 11, at the "Taj Mahal" hangar in Hagerstown.
- Richard - passed his airworthiness inspection
- New elected members for 2019-2020:
 - President - Chris Gunther
 - Vice President - Mark Pankratz
 - Treasurer - Ernie O' Roark
 - Secretary/Facebook editor - Erick Webb
 - Newsletter/web editor - Ray Buzzard and Mary Ann Alvarado
 - Workshop Coordinator - Rex Bullinger
 - Chapter Coordinator - Mark Gosselin
 - IMC Club Expediter - Larry Jarkey

Meeting adjourned 7:45 p.m.

Submitted by Mary Ann Alvarado





Cub Progress Report

On Monday, 11 November, the folks at Keystone Instruments in Lock Haven kindly fixed our airspeed indicator. (During the engine start the indicator needle fell off.) Our first order of business today was to reinstall it. The fellow at Keystone also confirmed that we have the correct cable for our tach so we won't know until we start the engine again whether relieving tension on the cable fixed that problem. Most of the rest of the time was spent installing inspection plates. The L-shaped plates back at the rudder have a spacer that separates the two plates. Mike made a new spacer and he and Tom found the right hardware to install it properly. Meanwhile, Lou and Mary installed all of the remaining rectangular plates. We also spent some time mulling over once again the curved fairings that go up along the windshield. We did a comparison of the new fairings with the old and discovered there are holes in the old ones that have no corresponding holes along the wing root rib. The new ones would fit better if we could attach them like the originals, but it would require drilling through our new leading edge skins as well as the rib. There were too many questions about how to best go about dealing with this, so we decided to wait until Jerry was around to give his expert opinion. Another project that got some attention was the crate that will be used to send the crankshaft of our donated engine away for inspection. The finished crate is a nice piece of woodworking. The next work session will be Saturday, November 16th at 9:00. Dick Fox is scheduled to come do our final inspection at that time.

Submitted by Ernest O'Roark





Cub Inspection Report

Saturday, 16 November, was inspection day. Dick Fox arrived this morning to give the Cub its initial annual inspection. Since Dick did not take part in the restoration project, he was able to give the Cub a thorough, objective, inspection. He started by reviewing all the paperwork with Jerry, then began going over the plane. He noted about a dozen mostly minor corrections or improvements we should take care of.

We also still need to deal with the tach. In looking at old photos, we discovered that the new tach turns the wrong direction. The folks at Keystone in Lock Haven said they would fix it. We may try to fly it up there this week if the weather cooperates. Dick had us take the plane out and run it again. It started on the second pull and runs great.

Our remaining tasks are to clean up the corrections Dick noted, finish with the wing root fairings, and prepare the Cub hangar. We will tackle all of this at our next work session which will be Wednesday, November 20th at 9:00.

Submitted by Ernest O'Roark



Great Job Everyone!



EAA Chapter 524 Board Meeting Minutes

14November2019

Meeting brought to order at 7:00 p.m. by Mark Gosselin

Present were Mark Gosselin, Mark Pankratz, Rex Bullinger, Jack Fromm, Ernie O’Roark, Larry Jarkey, Mary Ann Alvarado, Erick Webb

Chris Gunther approached Mark at November Chapter meeting regarding training at Oshkosh. They have weekends available to train new officers for the weekend and do leadership training and introductory training to officer positions at EAA. Each participant is responsible for their travel to/from, but room/board/training are included. Chris will be asked to create a proposal to submit to the board for consideration and approval.

Ernie reported that Tom Procter passed away and the Chapter received a donation in his memory of \$50. Ernie asked if it should go toward scholarship funds, or the general fund. Mark G. suggested it go in the scholarship fund and that future donations in his memory be donated toward the scholarship fund. The board passed the motion.

Mark G. clarified that we are in the red regarding Raegan’s scholarship, but we will receive the \$4,000 from EAA national to offset those costs. Sydney has had difficulty getting scheduled with an instructor that only instructs on some weekends. She’s training in the RV-12, but the flight school doesn’t have instructors available. Mark G. received a packet with award pins and certificates for Chapter officers. He will hand it off to Chris in January for the March banquet.

Mark P. remembered that there had been an idea of bringing the Cub Doctor in to speak at the banquet. Mike Filucci from AOPA has also made himself available to speak. The Cub Doctor will likely have to charge a fee for his time and travel, so more thought will be put into the speaker we invite. Ernie will do a slideshow for the banquet and have Jerry and others who worked in it will hopefully be around to add comments. Ernie also suggested that if the plan is to hold it at Brewer’s Alley that we should get a larger space to accommodate everyone. Mark will inquire about March 14 and 21, 2020 for about 45 people.

Mary Ann suggested we gather the data from the Cub (the number of people involved, the number of youths involved, aircraft history, etc.) and submit it to the Frederick News-Post.

Jack Fromm reported that Mary Ann has offered to take over the newsletter starting in November and hearing no objections, she will begin right away. The January 18 workshop is confirmed. Set up will be on Friday (January 17) afternoon and tear down on Sunday January 19, afternoon.

Meeting adjourned at 7:55 p.m.
Submitted by Erick Webb, Secretary



Upcoming Events

Chapter Meetings

Membership Meeting: December 05, 2019; 7 pm

Board Meeting: December 12, 2019; 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 - 2019 - 2020

Month	Program
September	My Journey in Aviation - Capt Brad Thompson
October	Picnic!
November	FDK Tower Visit - 5:45 p.m.
December	Scenario Based Reactions in Flying - Cape Brad Thompson
January	Formation Flying - Mike Filucci
February	TBD

Refreshment Volunteers 2019

Here is a list of volunteers supplying refreshments for 2019. The Board of Directors thanks you for your support (and munchies).

January	Jack Fromm	July	N/A
February	Chris & Sydney Gunther	August	Mark Sarrasin
March	NA	September	Don Gray
April	Mark Pankratz	October	Pitch-In Picnic
May	Rex Bullinger	November	Erick Webb
June	Ernie O'Roark	December	Ray Buzzard

CHAPTER OFFICERS

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Area Events of Interest

The Glenn L. Martin Maryland Aviation Museum

Opening of Train Garden with Santa

Saturday, November 30, 11 am - 3 pm

Santa arrives by helicopter at 11:30 am and cuts the ribbon to open train garden at noon.

"Martinville" Train Garden

Wednesdays - Saturdays, 11 am - 3 pm,
November 30 - January 11, 2020

Santa arrives by helicopter at 11:30 am and cuts the ribbon to open train garden at noon.

Special Sunday Opening :
Dec. 8 and Jan. 5, 11 am - 3 pm
Regular Admission: \$5 adults, \$3

Manassas Regional Airport EAA 186

Young Eagles Rally KHEF

Saturday, Dec. 14, 12:00 pm - 3 pm
Online registration (free) required to ensure the right number of airplanes/ pilots and ground crew.

10629 Observation Road
Manassas, VA 20110

Air and Space Museum STEM in 30

Apollo 12

Release date: Nov. 14, 2019
Mission Brief: Nov. 20, 2019, 12:00 EST

Solving Complex Problems with Simple Machines

Release date: December 5, 2019
Mission Brief: Dec. 12, 2019, 3:00 EST

College Park Aviation Museum

Santa Fly-In

Saturday, Dec. 7, 12:00 pm - 4 pm
Admission: \$5 per participant

Watch Santa fly into historic College Park Airport with some help from local aviators! Make holiday arts and crafts and enjoy holiday activities before having your picture taken with Santa. Santa arrives at approximately 12:30 pm.

Engineering 101

Saturday, Dec. 21, 11:00 am
Admission: \$5 per participant

Learn the basics of engineering through an interactive, hands-on challenge. Construct your own design from plans to prototype. Learn something new while having fun.



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

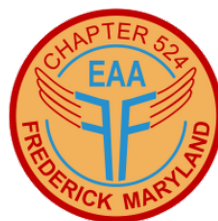
Chapter 524 meets: first Thursday each month, 7:00 p.m.

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_____