

The Frederick Flyer

President's Message

Greetings EAA Chapter 524 Members and Friends,

We are excited about the activities Chapter 524 is involved in and we are looking for your help.

First off, AOPA's Fly-in is May 10th and 11th. We have been asked to help provide support; flipping sausages and pancakes, someone to stay at our hangar to chat with folks as folks attend a seminar, and someone to promote our chapter at the EAA National booth in the main exhibit tent to name a few. You may sign up to volunteer online with AOPA. We also ask that you also sign up with our Chapter so we have a better idea who is doing what and where we need more help. Our sign-up sheet will be available online or in the chapter hangar for the next two weeks. Please come support this wonderful event.

Another incredible honor for our chapter is that we've been awarded the Ray Aviation Foundation Scholarship grant for \$10,000. This will be awarded to a teenager who is 16-19 years old and who has the desire to earn their private pilot's license. We are working on the application process. If you are interested in this program, look for the update that will be posted shortly.

Finally, we are also in the process of preparing to spruce up the chapter hangar. Volunteers will be recruited to scrape and paint the exterior as well as clean up and paint some of the interior. So bring your scrapers, dust masks, rollers and paint brushes! There will be a light lunch and drinks provided. The date for this event is Saturday, March 30, beginning at 8 a.m.

Please look for more details on these events as they become available and help out where and when you can. We, your chapter officers, appreciate your support!

Wishing you clear skies...

Mark Gosselin
EAA Chapter 524
President

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April Program

Schuyler Knapp will be our presenter in April. Having recently acquired his drone license, he will go over the process and the limitations/opportunities available with this certification. He will also bring examples of various drones for display. Come find out about this rapidly expanding segment of aviation.

Mark Pankratz



IMC Club

A reminder that our EAA chapter includes the IMC Club. This is an opportunity to discuss real world scenarios flying IFR. They meet the third Tuesday of each month at 7:00 p.m.. In the past, they have met at the NACC, but their last meeting took place in our hangar, and that may continue depending on NACC availability.

Mark Pankratz



AOPA Fly-in



As Mark mentioned in his opening letter, we are in need of volunteers to help out at the upcoming AOPA Fly-in. It's not completely clear yet where the volunteers will be needed and what the exact duties will be at each location. It looks like there are at least three location possibilities right now: AOPA in some capacity, the EAA National tent, our chapter hangar. As soon as we get some more clarity from AOPA and EAA National, we'll let everyone know. In the meantime, Mark has posted a sign-up sheet in the hangar and we have created [an online sign-up form](#) for those who won't be at the hangar before our next meeting.

We'd like to get some rough idea of how many chapter members are able to help out so, if you are willing, please add your name to one of the sign-up forms. If you fill out the online form, please indicate if you will be available for mornings, afternoons, or both. And if you are able to help both days, submit one form for each day.

Thanks in advance to all who can participate.

Jack Fromm



Chapter Banquet Recap

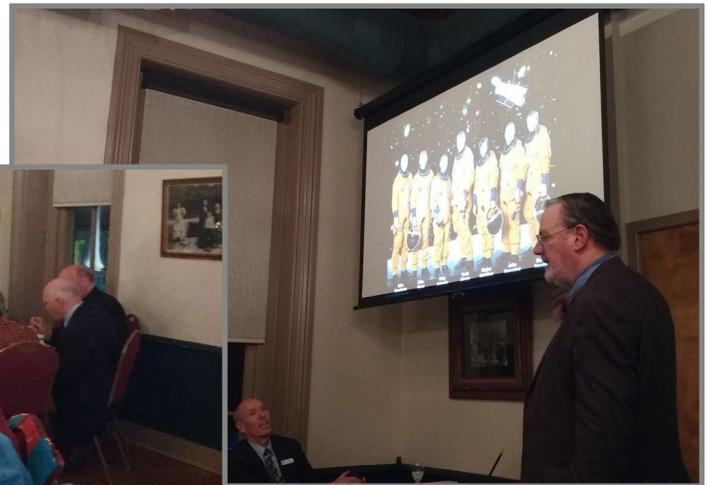
We had a very good turnout for our banquet at Brewer's Alley on the evening of March 9th. The venue was smaller than the NACC, which we'd gotten accustomed to in recent years, but admittedly cozier.

We anticipated that the program on the Hubble Space Telescope would be of great interest and the presenter, Mr. Preston Burch, did not disappoint. He covered all aspects of the project from its early design and construction through its launch and all of its contributions to science since. A big part of the program focused on the five servicing missions, starting with the first one to fix the mirror problem. I found those parts of the presentation to be the most interesting. I thought back to some of the challenges I encountered in the building of my RV-8 and the comparison to what the engineers and astronauts faced on a much bigger and more complex machine while having to operate in zero-g inside a bulky spacesuit was mind-blowing. One anecdote Mr. Burch passed along, though, was really amazing. He said that while all of the

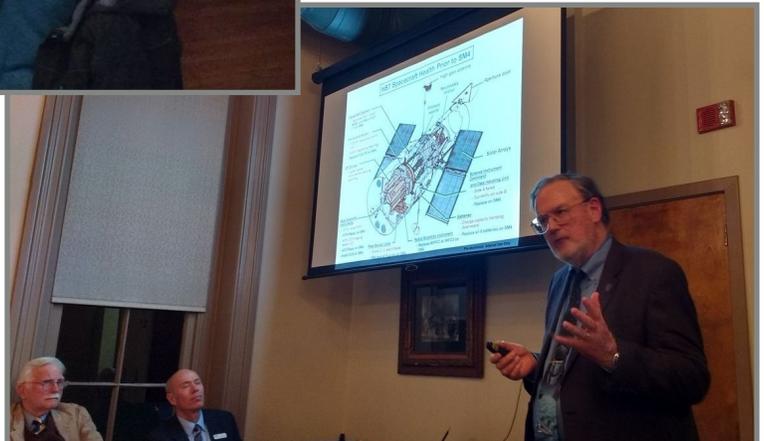
Unfortunately, there was so much information to cover that we kind of ran out of time. Mark Pankratz extended an open invitation to Mr. Burch to come back any time to explore this topic some more.

The other highlight of the night occurred during Mark Gosselin's closing remarks when he announced that our chapter had been awarded one of the Ray Aviation Scholarships! Definitely stay tuned for more on this exciting development as we begin the selection of a candidate and then are able to follow his or her progress.

Jack Fromm



astronauts were super smart, most of them weren't all that mechanically inclined. On one particular servicing mission (I can't remember which one), he only considered one of the seven astronauts to be good at turning wrenches. The others were kind of klutzy, including one who managed to round off the heads of two bolts on a panel he was trying to remove. He ended up having to break the bolts off!





Cub Progress

Below is Ernie O'Roark's progress report for the March 20th work session. Another milestone! [Ed.]

Moving day. We started the day by finishing some last minute taping and ironing. Then the moving began with getting the rental truck and loading up the fuselage. Securing the fuselage inside the truck was a little more complicated this time with the airframe now covered with fabric. We had fewer places to which we could attach straps. Still, we managed to get the fuselage to the paint booth without incident and swapped it for our finished wing. As part of that process we completely cleaned out the paint booth and replaced the plastic on the floor. The next step is to thoroughly mask off the cabin. Once that is accomplished, painting can begin.





Upcoming Events

Chapter Meetings

April 4, 2019 @ 7:00 p.m. — Membership Meeting

April 11, 2019 @ 7:00 p.m. — Board Meeting

Other Events

May 10-11, 2019 – AOPA Fly-in/Pancake Breakfast

Chapter Program Schedule — 2019

Month	Program
January	The Rush to Build the Airplane, Part 2 – Jerry Blake
February	The Joy of Flying in Europe and North America – Janet Davidson
March	Banquet. Preston Burch – NASA Hubble
April	Drones – Schuyler Knapp
May	TBD
June	TBD
July	No meeting.
August	TBD
September	TBD
October	TBD
November	TBD
December	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	N/A	September	Don Gray
April	Mark Pankratz	October	TBD
May	Rex Bullinger	November	Erick Webb
June	Ernie O'Roark	December	TBD

Chapter Officers

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Workshops

EAA SportAir Workshops at the AEC

EAA 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 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 Facebook Page

You can find us on Facebook at: www.facebook.com/EAA524

Chapter Meeting Location and Time

Chapter 524 meets the first Thursday of each month at 7:00 p.m. at the Aviation Education Center, located at the 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 on the third Tuesday of each month at 7:00 p.m. in AOPA's National Aviation Community Center. 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 ____/____/____

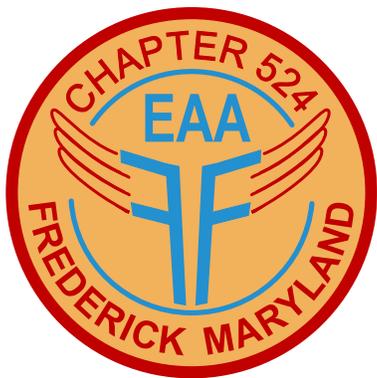
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III. Member's Receipt for EAA Chapter 524 Dues

Date paid ____/____/____ Dues paid for fiscal year 20____

Renewal – Individual/Family Membership Dues: \$30.00_____

New – Individual/Family Membership Dues: \$30.00_____



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