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The Frederick Flyer

President's Message

Greetings EAA Chapter 524 Members and Friends,

As many of you know, we have nominated Jerry Blake to be considered for the Tony Bingelis Award. National EAA has confirmed the paperwork has arrived and is under review along with several others. The candidate will be chosen and notified the first week of May. This is a lifetime achievement award for dedication to the ideals of the EAA, its members and others in the aviation community. The most important points they look for are the spirit of helping others and the devotion to and opportunity to educate others in building airplanes – and aviation in general. We, the officers and members of EAA Chapter 524, think Jerry is a great candidate and are behind Jerry 100%!

Our Chapter is encouraging as many members as possible to attend AirVenture this year. Whether you fly, drive, or take public transportation, it doesn't matter as long as you get there! If you have never been, this will be a wonderful year to go!

There are many options for lodging: the University of Wisconsin is one (non-A/C rooms, \$75 per night; A/C rooms, \$125; A/C Suite, \$325 per night. Phone: 902-424-3226). The Valley Christian Academy has semiprivate rooms for \$75 (920-292-1278). Check out their website at: valleychristianoshkosh.com for more information. There are tons of other opportunities in private homes, airbnb, and hotels.

We are going to camp at Camp Scholler. There is a chapter site program for \$243 for the week, no hook-ups. We can reserve up to six campsites and they will stake them out so we will be together - no refunds. When the Chapter officer registers, he must register for all members – name and EAA number for the person staying at the site is needed. Payment is required at the time of registration. More information on the EAA.org website. If you would like to camp with the Chapter you must email me and get payment to me by the next Chapter meeting. We will have a cookout one or two nights. During the day there will be some shade to sit in and a cool drink to satisfy your thirst. Our Chapter banner will be displayed so you can find us.

Hope to see as many of you as can make it!

Remember, wishing you clear skies,

Mark Gosselin EAA Chapter 524 President



May Program

Welding

For our May meeting, we have Tom Young presenting on Welding. Any of us who are involved with building, restoring or repairing will find this information useful. Don't miss it!

Mark Pankratz



Wings 'n Wheels

AOPA will be hosting another Wings 'n Wheels extravaganza on May 5th from 10 until 3. If you would

like to put your aircraft on static display, you should contact Mike Woods at Michael.Woods@AOPA.org and give him your tail number, type of plane and your name.



You will need to have your plane at the NACC by 8:30 and to stay for the entire event.

April Program Recap

The program for our April meeting was a little different. After a brief business meeting in the Chapter hangar, we all convoyed over to the Maryland State Police hangar on the other side of the airport. We were met there by one of the four-man crews of "Trooper 3" who gave us a very

thorough and informative presentation on both their mission and their equipment.

As you may or may not know, Maryland is the only state in the union that provides a taxpayer-funded medevac service using the State Police. The service is paid for by our auto registration fees. The aviation division purchased their first helicopter, a Bell Jet Ranger in 1968 and performed their first civilian

medevac transport to the Maryland Shock Trauma Center on March 19, 1970. Since those early days, their mission has expanded from medevac to include law enforcement, search and rescue and homeland security. Trooper 3 is one of seven helicopter sections located strategically to provide complete coverage for the entire state.

The equipment currently operated by the MSP is the AgustaWestland AW-139. This aircraft is a significant upgrade over the Eurocopter Dauphins it replaced. Instead of the Dauphin's two-man crew, the AW-139 is manned by two pilots and two paramedics which gives it a



much greater safety margin. It's twin Pratt & Whitney PT-6C turbines of 1,600 shp each provide very high performance. For instance, the pilots told us that they have no restrictions on hover in hot conditions. They say they have never encountered a situation where the helicopter came even close to any performance limitations.



After the pilots and troopers gave us their presentation, they let us explore the helicopter and ask them any questions on our minds. And they had some very interesting experiences to share.



We are very grateful to the Maryland State Police Aviation Division and the crew of Trooper 3 for generously taking the time to educate us on this very important service they provide.



April Chapter Meeting Minutes

05 Apr 2018

Meeting brought to order at 7:06 pm by Mark Gosselin

Program for the evening is MSP Trooper 3.

For anyone interested in going to AirVenture as a group, please coordinate with Mark G. for ride/fly sharing. The University of Wisconsin sent flyers for anyone interested in staying at the university during AirVenture.

AOPA Wings 'n Wheels is May 5, 10:00 a.m. to 3:-00 p.m.

National Air and Space Museum is presenting a program on April 26 at 8:00 p.m. entitled "Meet the King and Queen of Speed." It's about Jon and Patricia Sharp and their racing aircraft Nemesis and Nemesis NXT. Tickets are free, but must be reserved in advance by visiting https://airandspace.si.edu/events/meet-king-and-queen-speed-0

Rex heard back from Mark Forss regarding workshops. June 23 is fiberglass/composite workshop. September 8 is the RV assembly/sheet metal workshop.

Dan Morris visited the Aircraft Electronics Association's recent gathering. He gave us some updates regarding ADS-B; 21 months to go until the deadline and most shops have a 2- to 6-month backlog. The FAA will be sending notification letters to those with ADS-B systems transmitting non-compliant data.

Neil has finished sandblasting and epoxy coating the parts for his Bearhawk.

Steve Gross reported he is running out of things to do on his RV-9A. He plans to start the engine the weekend of 4/14, schedule the DAR, and then the goal is to begin flying this summer bringing the total build time to 2 years.

Another wings and wheels even is scheduled for May 19 in Salisbury, MD.

50/50 was \$91. \$46 to the winner and \$45 to the scholarship fund.

Meeting concluded at 7:23 p.m.

Submitted.

Erick Webb, Secretary



Women in Aviation Career Day

WE'RE LOOKING FOR VOLUNTEERS!

WAI are hosting about 40 Frederick High School Freshmen for a careers visit KFDK, stopping at the tower, AOPA HQ, the NACC, and Signature.

Date - Monday, April 23 Time - 10am until 2pm

Volunteer positions –
Simulators – need 2 volunteers
Location – NACC

C172 - need 2 volunteers
Location NACC

Escorts - need 1 volunteer

If you have the time and would like to help out, can you call or text me – 920 203 0046, or email me – gbvfx@hotmail.com

Thank you! Janet Davidson



Upcoming Events

Chapter Meetings

May 3, 2018 @ 7:00 p.m. — Membership Meeting May 10, 2018 @ 7:00 p.m. — Board Meeting

Other Events

King & Queen of Speed - April 26th, 8 p.m., NASM D.C. **AOPA Wings 'n Wheels - May 5, 2018, 10 - 3, FDK** Wings & Wheels - May 19, 2018, 7-3, SBY AirVenture Oshkosh - July 23 - 29, 2018

Chapter Program Schedule — 2018

Month	Program
January	No meeting
February	TCAS — Dan Morris
March	Banquet — Richard McSpadden
April	MD State Police Aviation — TFC Kristie Peterson
Мау	Welding – Tom Young
June	Fokker D-VII – Jim Gross
July	No meeting.
August	Seaplane Crossing – JB Hollyer
September	TBD
October	TBD
November	TBD
December	TBD

Refreshment Volunteers — 2018

Here is a list of volunteers supplying refreshments for 2018. The Board of Directors thanks you for your support (and munchies).

January	No Meeting	July	N/A
February	Jack Fromm	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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Vacant

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Mark Pankratz mlp07@live.com 703-819-1810

Tom Young 301-667-0964



Workshops

EAA SportAir Workshops at the AEC

June 23-24, 2018 - Fiberglass/Composite September 8-9, 2018 - RV Assembly/Sheet Metal

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 Na	me
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 Cas	
Date Received/	
Treasurer's Initials Roster updated/	
	/
Cut here. Keep Se	
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



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