



FLYPAPER

EAA Chapter 18, Milwaukee, WI

Year 55, July 2016

<http://eaachapter18.org>

HEADLINES!

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**Only 1
Week to
Oshkosh!**



EAA Reaches Its Goal! Third-Class Medical Reform Now Law!

President signs FAA funding bill that includes aeromedical reform

July 15, 2016 – A huge number of EAA members and other aviators will now be free from many of the expenses and hassles of the current FAA medical certification system under legislation signed today by President Obama that reforms that system. The provision was included in an FAA funding extension that replaces a short-term funding measure that expired today.

“It’s important to celebrate this moment, which has been a long time coming and resulted from an incredible amount of work over the past five years,” said Jack J. Pelton, EAA CEO/Chairman. “EAA was a leader in getting this done because it was the right thing to do for members, working in cooperation with fellow aviation organizations, congressional leaders, and others to persistently pursue this path against many challenges. This win is for everyone who loves recreational flight.”

Details of the new provision, its timeline, and what it means for pilots are outlined in EAA’s Frequently Asked Questions sheet on third-class medical reform. More information about it will also be available at the Member Welcome Center during EAA AirVenture Oshkosh 2016, which begins on July 25. EAA’s advocacy and membership teams will also be talking with members regarding the bill’s language and what it means for individual members.

FAQ’s from EAA on page 4

2 Millionth Young Eagle Selected to Fly at AirVenture 2016

June 30, 2016 - Jodie Gawthrop, EAA 1108302, of Westchester, Illinois, will represent the 2 millionth Young Eagle at AirVenture 2016.

In addition to a trip to AirVenture, which will include lodging and daily admission for Gawthrop, 16, and her parents, she will also receive a Lightspeed Aviation headset and a \$7,500 flight training scholarship to start the journey to fulfill her dream of flight.

Sixteen-year-old Gawthrop said she’s excited to learn more about herself, including finding out if she’s capable of “handling an aircraft and really flying,” through flight training.

“It’s a bit surreal, I wasn’t really expecting to have an opportunity to continue my flight training at this age,” Gawthrop said. “I’m just really thankful and I look forward to what lies ahead.”

Gawthrop first fell in love with flight through the Civil Air Patrol’s cadet orientation program in 2013.





PRESIDENT'S CORNER— TIM MEYER

Where did the time go? Oshkosh is less than a week away. With Oshkosh taking place the fourth week of the month, our monthly meeting will be moved up one week to the third Tuesday of July, July 19. at the normal place and time.

For those attending Airventure Oshkosh later this month, you can keep up to date with weather and other events by sending a text message to 69050 with the word OSHALERT or OSH-FUN. This will subscribe your phone to receive text message weather alerts or other updates while you are on the grounds.

Oshkosh Request:
As chapter president, I received the following E-Mail.

Hi Tim,

I found your contact info from the EAA website, searching for local chapters. Wondering if you would be able to talk to me for a few minutes?

I have a 16 year-old nephew traveling to Milwaukee from Atlanta, he has a keen interest in aviation, and wants to attend the show in Oshkosh. I noticed from your website, that you have a number of young people in your group. It would be SO great if I could somehow hook him up with your group of people attending Airventure – to make some friends, learning, etc. Volunteering sounds great – are your young people doing that? Camping? We have equipment.

Baylee is an exceptionally polite, respectful and mature 16 year old young man.

I am “somewhat” local to Oshkosh. (hour and ½ drive)

Without finding someone for Baylee to connect and work/hang out with, he'd really be on his own. (dropped off in the am and picked up in the pm)



Can you help? Or have suggestions?

Thank you SO much,
You can call me anytime.
-Lindy

I invited Lindy and her Nephew to our meeting on Tuesday and will provide her contact information to any members that contact me and can assist with her request.

Group Photo:

For those members that will be in Oshkosh on Wednesday July 27, the EAA is planning on the largest ever group photo at 9 AM at the Brown Arch.

For those chapter members that are volunteering in some function at Oshkosh, (Airventure), please have someone take your photo sometime during the event that we can include in our newsletter and website.

Hope to see as many of you as possible at this meeting.





HEADLINES! CONTINUED

Continued from page 1

"It was then and there, during that moment the wheels gracefully lifted off the runway on that wintry day when I knew aviation was something I could see myself pursuing," Gawthrop said. "Since then, I have been able to complete additional orientation flights in both powered aircraft and gliders, and have attended a weeklong CAP glider flight academy last summer. I have remained active in the Aerospace Education mission of CAP, and have been able to explore aviation careers in both the military and civilian sectors while working toward my goal of beginning powered flight training."

Gawthrop plans to pursue a military career and said this opportunity would assist her in accomplishing her goal of serving the country in the Air Force or the Navy.

"I still have a few years of high school left, but I'm hoping to apply to the service academy and pursue [a military career] through college," Gawthrop said.

Gawthrop said she believes her community service, work, and school experiences have prepared her to take on the responsibility of learning to fly.

"I have prepared myself for this responsibility through choosing to take on new challenges on a daily basis as I continue through this stage of my life," Gawthrop said. "This new, exciting responsibility is something that I feel prepared for."

The 2 millionth flight will depart from Boeing Centennial Plaza on Thursday, July 28 at 2:15 p.m.



Jodie Gawthrop

EAA AirVenture 16 App

EAA AirVenture Oshkosh 2016 application, presented by Textron Aviation, is the official mobile app for AirVenture attendees (and is now available for iOS and Android devices). Whether you come to fly or come to watch, when you visit EAA AirVenture Oshkosh, you experience the World's Greatest Aviation Celebration.

Just in time for AirVenture, we rolled it out of our maintenance hangar after a major overhaul to simplify and streamline navigation, improve battery life and accuracy, and squash some bugs.

The EAA AirVenture Oshkosh 2016 application makes it easy to plan your travel to Oshkosh and maximize your stay. Use the map to navigate the grounds, discover more than 1,000 attractions, workshops and forums, visit over 800 exhibitors, and never miss a moment with features like "Near Me" or "Happening Now."

The official EAA AirVenture Oshkosh 2016 application is now available as a free download on iTunes (supports iOS version 7 or higher) and Google Play. (supports Android version 2.3.3 or higher)

A Full View of EAA AirVenture Oshkosh

This year we have improved the app to make it even more user-friendly and allow you to have more at your fingertips. The persistent navigation bar will allow you to quickly explore the different features. Use the "Home" button to return to the main screen of links, "Attractions" to view the thousands of air shows, workshops, forums, evening programming, special events and more happening on the grounds (bookmark those you don't want to miss in this section), "News" to see our social and news feed about the event, "Services" if you need any assistance while on the grounds, and "Preferences" to manage the way the app works for you.

Featured & New to AirVenture

Check out the Featured area on the Home screen for those must-see features and attractions you won't want to miss. New to EAA AirVenture Oshkosh? The first-timers area on the Home screen highlights events you should be sure to visit throughout your stay.



HEADLINES! CONTINUED



Continued from page 3

My Plan and Notes

Use the “My Plan” to easily organize your personal schedule that you bookmarked from the “Attractions” area, and never miss a thing by setting reminders for when events begin. You can easily keep notes on what you hear, see, and learn by using the “Notes” section on each event.

Map

The interactive map will use the GPS on your phone to show your current location on the grounds and also features a quick menu to identify attractions or points of interest like our different neighborhoods (Homebuilts, Ultralights, Vintage, and Warbirds) or the nearest food vendors, water fountains and restrooms. Use it to show you where an attraction is located or just find the easiest route to your next event.

“Near Me” and “Happening Now”

If you ever find yourself wondering where to go or what to do next, this combined feature will use your map location and the time of day to provide a list of attractions happening now and surrounding you.

Notifications

Stay on schedule by setting notification reminders for any of the attractions or events. You can also choose to get notifications to let you know what is going on around the grounds including weather, activities, schedule changes and more.

NOTE: To ensure that the app displays the most current information regarding schedules, etc., and to receive notification reminders for events saved in your plan, please be sure to enable notifications upon download of the app and accept app updates when you receive a notification. If you chose not to receive notifications, you can update manually by going to Preferences on the navigation bar and tapping Update Content. We'll be making regular content updates from now through the end of the event so be sure to stay current!



Aeromedical Reform FAQs

Here are answers to some of the major questions EAA members are asking about third class medical reform:

(Updated: 7/15/2016)

What is the current state of the Pilot's Bill of Rights 2?

On July 15, President Obama signed third class medical reform into law as part of the 2016 FAA extension bill passed by Congress this week.

Who will benefit from this reform?

Anyone who flies with a third-class medical certificate can benefit from this reform. In fact, almost anyone who has held a regular or special issuance third-class medical certificate within the 10 years preceding the date the legislation is enacted will never again need to visit an aviation medical examiner (AME). If you've never held a third-class medical certificate, you will need to get a medical certificate one-time only. If your regular or special issuance medical certificate lapsed more than 10 years before the legislation is enacted, you will need to get a medical certificate one time only. And if you develop certain cardiac, neurological, or psychological conditions, you will need a one-time only special issuance medical.

What's in the bill?

You will need to visit your personal physician at least once every four years and provide an FAA-developed checklist of issues to be discussed during the visit. Both you and your physician will need to sign the checklist saying that you discussed the items on it. You will then need to make a note of the visit and include the checklist in your logbook. You do not need to report the outcome of the visit or file any paperwork with the FAA unless you are specifically requested to do so.

You also will need to take online training in aeromedical factors every two years. The training will be offered free of charge.

Pilots flying under the new rules will be allowed to operate aircraft that weigh up to 6,000 pounds, carry up to five passengers plus the pilot in command, fly at altitudes below 18,000 feet, and at speeds of up to 250 knots. Pilots, if appropriately rated, can fly VFR or IFR in qualified aircraft.



CALENDAR OF EVENTS

EAA Chapter 18 Meeting

Tuesday July 19th at the Timmerman Airport CAP Hanger 9393 W. Appleton Ave. Milwaukee Meeting starts at 7:30 p.m. **Meeting is one week early this month due to Oshkosh.**

Monthly meetings are usually the 4th Tuesday of the month at 7:30 PM at the Timmerman CAP hangar (except October and December). Guests are always welcome to join us.

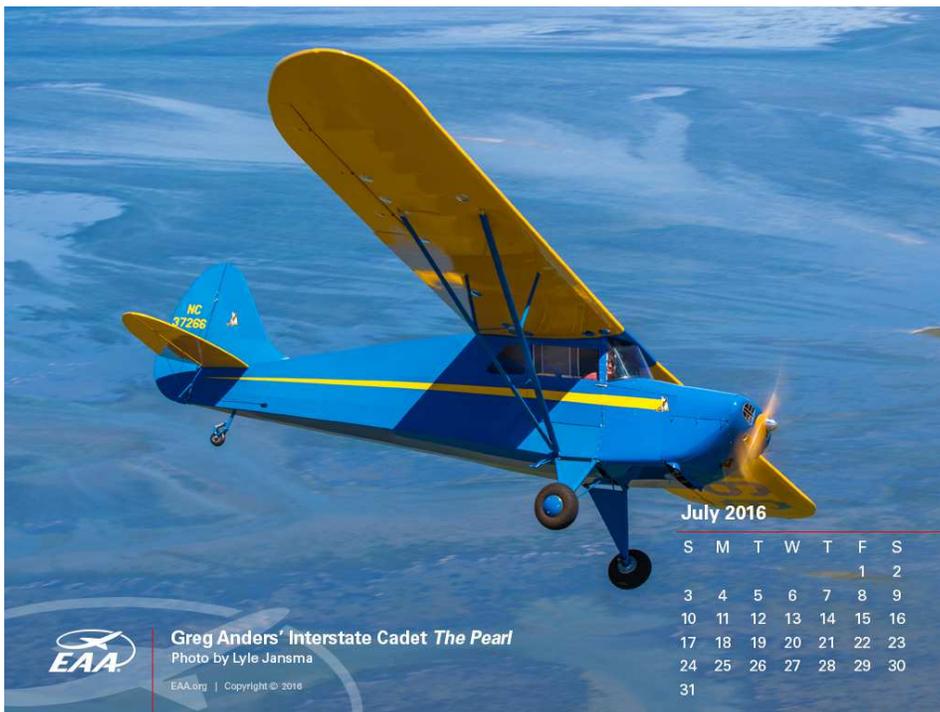


<https://www.youtube.com/watch?v=-mEwZu1gk4Y>

Oshkosh Fly-In Monday July 25th—Sunday July 31st

July						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			



JOIN CHAPTER 18 TODAY! Still considered the “best deal in aviation” by Chapter 18 former president Jeff Point. Fill out the info below and give it to our membership coordinator Glenn Botsford at the next meeting. (Annual Dues are \$10, plus \$5 for name plate)

Name: _____

Address: _____

Phone: _____

Email: _____



CHAPTER 18 MEETING MINUTES-SECRETARY JIM HATZENBELLER
CHAPTER BOARD MINUTES-SECRETARY JIM HATZENBELLER
HEADLINES! CONTINUED

No meeting minutes for June Meeting .

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How does this legislation compare with the petition for medical reform that EAA and AOPA filed jointly back in 2012?

The legislation greatly expands the number of pilots and aircraft who will be eligible to fly under third-class medical reforms. The table below compares some of the key points.

	Original Petition	PBOR2 Legislation
Aircraft Specifications	Up to 4 seats, 180 hp, single-engine, fixed gear	Up to 6 seats, up to 6,000 lbs (no limitations on horsepower, number of engines, or gear type)
Flight Rules	Day VFR Only	Day and Night VFR and IFR
Passengers	Up to 1 passenger	Up to 5 passengers
Aeromedical Training	Pilots must take a free online course every 2 years	Pilots must take a free online course every 2 years
Altitude Restrictions	Up to 10,000 feet or up to 2,000 feet AGL	Up to 18,000 feet

What will be in the checklist for the medical exam involve?

The checklist will have two parts – questions to be answered by the pilot in advance of the exam and a list of items for the doctor to include in the examination. The questions will include identifying information like name and address, date of birth, a short medical history and list of current medications, and information about whether you’ve ever had an FAA medical certificate denied, suspended, or revoked.

The list of items for the doctor to cover in the examination are now part of the third-class medical exam and are typical to those found in any routine physical. These items include:

- | | | |
|-------------------------------|------------------------------|-----------------------------|
| Head, face, neck, scalp | Nose, sinuses, mouth, throat | Ears and eardrums |
| Eyes | Lungs and chest | Heart |
| Vascular system | Abdomen and viscera | Anus |
| Skin | G-U system | Upper and lower extremities |
| Spine, other musculo-skeletal | Body arks, scars, tattoos | Lymphatics |
| Neurologic | Psychiatric | General systemic |
| Hearing | Vision | Blood pressure and pulse |

And anything else the physician in his or her medical judgment considers necessary.

The doctor will have to indicate that he or she has made the necessary checks, and both the pilot and doctor will need to sign the form.

Do I have to go to an AME for the general medical exam required every four years? How does the FAA know that I complied with that rule?

No, you can go to any primary care physician for your exam and you do not need to visit an AME. To demonstrate compliance, just enter the visit in your logbook. There’s nothing to report to the FAA unless specifically requested.

CLASSIFIED ADS



MEMBER CLASSIFIEDS

FOR SALE, RENT or LOAN

- Sonex Airframe Kit #1190 (Standard, Dual, VW) "Easy Build" Laser Cut Metals with Machined Angle Components and Pre-Assembled Main Wing Spars. Some work in progress. Complete Kit cost was over \$19,000, Asking \$18,000. Located at Air Troy Estates (East Troy). Carroll Rands 262-994-9009 or ccrands@yahoo.com
- For Sale: Vacuum pump, Rapco RA215CC, SN A2180. Bought brand new with a vacuum kit about twelve years ago and never used. Sealed and stored since purchase. Also, have the two hose fittings if needed. \$100 or make an offer. Contact Greg Allmann at gallmann@wi.rr.com or 262-391-0535.
- For Sale: S.I.R.S. NV2A non-lighted Compass with mounting bracket. Paid Vans \$204.95. Sell for \$150.
Glenn Botsford 414-764-5936 414-732-8384
- I had completed RV-6A tail and wing kits, and had started the fuselage kit, when I lost two brothers and a nephew in a Cirrus accident in 2001. I lost interest and the kits have been sitting untouched since then. The wing bottom skins were damaged in a move to Wisconsin from Texas. The fuselage frame was clecoed together but no skinning started. At this time, I would like to dispose of the kits and was wondering if you might know of someone interested in taking it over, or if a school might want to use it for parts. Ken Koehler Sussex, WI 262-372-4402 kenekoehler@gmail.com
- Hanger Space For Rent I am building a Zenith CH-200 in a 60' x 66' hangar at KUES on Aviation Dr. with heated floor, compressor, water, sewer and kitchen. I am looking for fellow builders to share space, ideas, tools and synergy. Cost based on the square footage your project needs.
Carl Gollnick (262) 391-4168 cgollnick@aol.com
- For Sale: 1.5 Acres for building home and hangar on Air Troy Estates, East Troy WI. Call Bob Mick 262.642.3559
For Sale: 1939 Luscombe 8A Light Sport qualified Bob Mick 262.642.3559
If you hear of anyone that is looking to be on an air park there are a minimum of three houses and two lots that are for sale. And it sounds like Bob Urban maybe thinking about selling also.

WANTED TO BUY, RENT or BORROW

- Craig Henry is looking for a bending brake for RV ailerons. Those of you who are RV builders know exactly the part that I am talking about, and if anyone has one available, please contact Craig at 414-899-5980 or Glasair2@aol.com
- I am shopping for a Light Sport eligible aircraft located in the Wisconsin or nearby surrounding area—something we can use through the upcoming summer flying season. My wife and I are currently flying a Starduster Too, but issues with my 3rd class medical will require that I make the switch to Light Sport, at least for a while. We do presently have a Taylorcraft, but it needs some rebuilding and won't be ready to fly for at least a year. So, we are looking for a solid, airworthy Light Sport eligible airplane that doesn't need any or much work. Types we have been considering: Aeronca Chief, Taylorcraft, Luscombe, Ercoupe, Rans S6, Kit Fox 4, Zodiac 601 XL-B and others. They are cabin types and side by side. (We have two young grandchildren we would like to introduce to flying.) Randy Noak EAA #57117, Tech Counselor, A&P, IA, 541 Bowen St., Oshkosh, WI (920) 426-2763 classiair.novak@gmail.com

ACROSPORT II**\$28,000**

Completed 1987 / Serial #106 / Oshkosh Award Winner 1991

Status: Currently Flying / Time will accumulate until sold

Conditional: 12/14 / TT: 805 / SMOH: 1132

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SkyTec Starter / Quick Drain Oil Valve / Cleveland Brakes / Concorde Battery 5/13 / New Hoses & Spark Plugs

Trans & ELT check 11/14' / ELT Battery 11/14' / New Bungees 12/14' / Overhaul/Tested Bendix Mags 4/15'

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Gary Hay ghay1958@yahoo.com



MORE NEWS TREASURER REPORT-TREASURER GLENN BOTSFORD

Will this reform change the rules regarding medications?

Continued from page 6

No. The rules regarding medications will remain unchanged. So pilots who take a medication that the FAA disallows will still be unable to fly. Because the FAA does not publish a list of disallowed medications, please contact EAA membership services if you have questions about a medication you are taking or that your doctor has recommended.

I understand I will need to get a one-time special issuance medical if I have certain medical conditions. What are those conditions?

Those conditions are described in the federal aviation regulations and are limited to an established medical history of the following:

Cardiovascular: myocardial infarction (heart attack); coronary heart disease that has been treated by open heart surgery or cardiac valve replacement; and heart replacement.

Neurological: epilepsy; a transient loss of control of the nervous system; and disturbances of consciousness without satisfactory medical explanation of the cause.

Mental health: personality disorder that is severe enough to have repeatedly manifested itself by overt acts; manifested or may reasonably expected to manifest delusions, hallucinations, grossly bizarre or disorganized behavior, or other commonly accepted symptoms of psychosis; severe bipolar disorder; and substance dependence within the previous two years as defined in FAR 67.307(4).

Pilots who suffer from a clinically diagnosed mental health or neurological condition will be required to certify every two years that they are under the care of a state licensed medical specialist for that condition. Details of how that certification process will work have not yet been determined.

When will these new rules go into effect?

Now that the legislation has been signed into law, the FAA will begin a rulemaking process to make the regulatory changes required by the legislation. To ensure that pilots don't have to wait indefinitely, there is a provision in the legislation that says if the FAA has not produced a final rule by July 2017 pilots can operate within the parameters of the legislation without fear of enforcement action. To ensure that pilots don't have to wait indefinitely, there is a provision in the legislation that says if the FAA has not produced a final rule within one year of the legislation becoming law pilots can operate within the parameters of the legislation without fear of enforcement action. In other words, once the legislation has been enacted, pilots will be able to fly under its provisions within one year. Less if the rulemaking is completed more quickly.

More information at this link ... <http://www.eaa.org/en/eea/eea-news-and-aviation-news/news/~link.aspx?id=892DF0D620BD4A5DA8BD01C9EF0CB023&z=z>



Chapter 18 Apparel is on sale now. T-Shirts, Hats, Coffee Mugs, and much, much more. Order anytime and no minimums. Each purchase will help to support the chapter.
www.cafepress.com/EAChapter18

June-16	Checking	Savings	Total	Paid Membership
Beginning Balance	\$1,943.66	\$1,009.92	\$2,953.58	84
Income				
Interest		0.25		
Name Badges	\$10.00			
Dues	\$30.00			
Donations	\$10.00			
Total Income	\$50.00	\$0.25		
Expenses				
Name Badges	\$11.41			
Total expenses	\$11.41	\$0.00		
Ending Balance	\$1,982.25	\$1,010.17	\$2,992.42	



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To submit articles, photos or other items for the newsletter as well as ideas, suggestions and corrections, contact...
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