



# November 2017

[www.414.eaachapter.org](http://www.414.eaachapter.org)

November							Next Chapter Events		December						
S	M	T	W	T	F	S			S	M	T	W	T	F	S
29	30	31	1	2	3	4	15	IMC Club/Chptr Meeting	26	27	28	29	30	1	2
5	6	7	8	9	10	11	9	Year end party!	3	4	5	6	7	8	9
12	13	14	15	16	17	18			10	11	12	13	14	15	16
19	20	21	22	23	24	25			17	18	19	20	21	22	23
26	27	28	29	30	1	2			24	25	26	27	28	29	30
3	4	5	6	7	8	9			31	1	2	3	4	5	6

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## From the Pres...

[not available yet]

## New Members

Please welcome two new members! Scott Wentz of Grayslake, a builder with an RV-10 in progress, and Sandra Krueger of Chicago, pilot and new member after

attending our recent movie night. Welcome them both at your first opportunity.

## Election and 2018 Dues

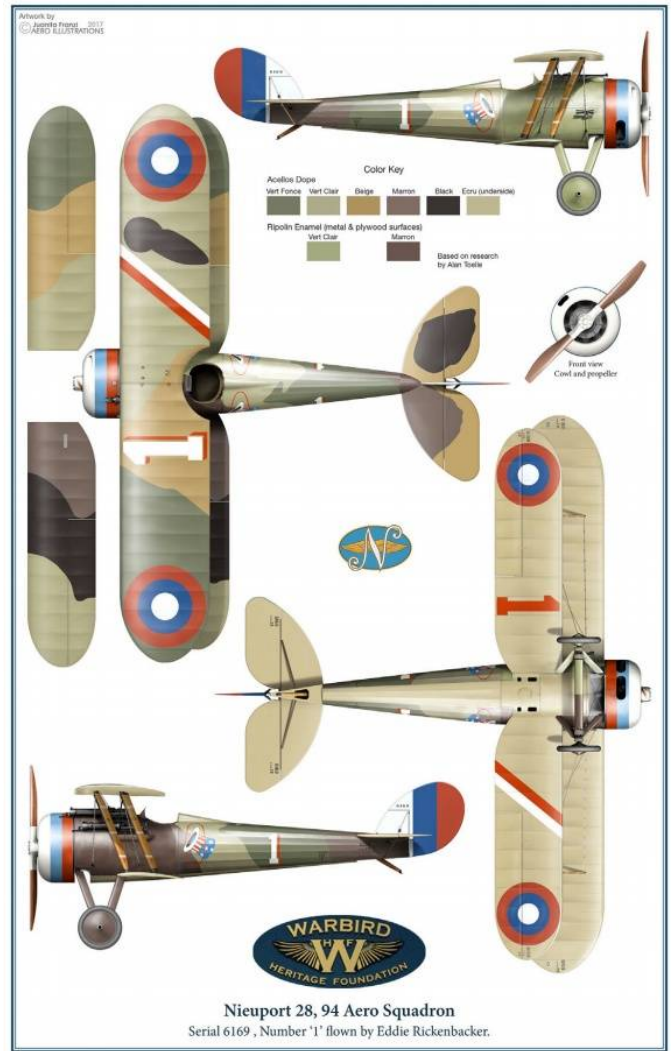
There is a ballot attached to this newsletter at the very end, containing nominations for offices plus blanks for any write-ins. If you subscribe to the Google group, you'll find it there as well. Any member in good standing can vote, so please do! In other words, please send your 2018 dues with your ballot to our member coordinator John Cecilia. Or come to the December party and give it to him there. Thanks!

## Project Updates

### Nieuport 28

The Nieuport is moving along with a few hiccups along the way. Turns out the engine had to be uninstalled because the wrong engine mount came with the kit. So we're awaiting a new mount before the engine and cowling go back on, and then comes the paint. You may not be aware that every one of these Nieuports had the exact same colors and color pattern. The real challenge is the hue and tone of the camouflage paint itself, because the original paint had a high aluminum content and was

brushed on instead of sprayed. So in order to be authentic as possible we have an expert coming in to assist with the painting and we're working with a paint supplier. The panel is being wired up and will be installed soon. A big task is layout of all fuel, oil, electrical lines, with cooling in front of the firewall for radial engine installation. Basically the plane is 90% done with 90% to go! The plan is for first engine start in the Spring.

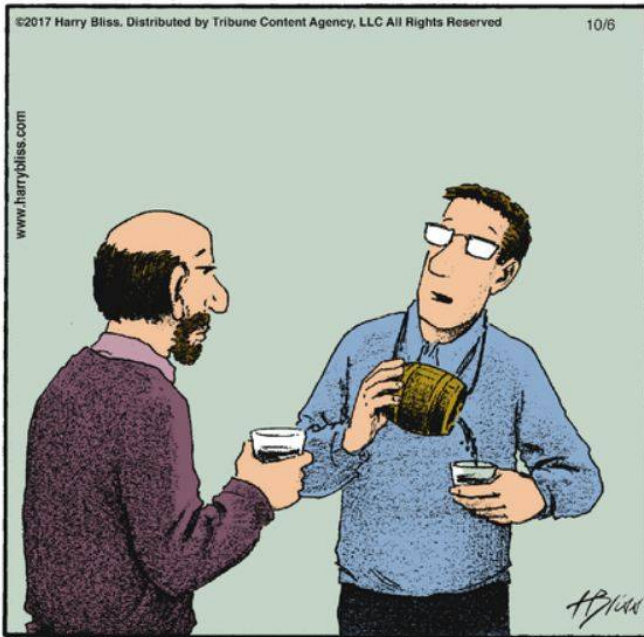


## Jim Hull Going Away Party

We had a get-together at Silo Pizza in Lake Bluff last month to see off Jim Hull. Here are a few photos. Not shown is a beautiful wooden prop (the decorative kind) signed by everyone in attendance to give to Jim so he doesn't forget us. Courtesy of Sam Battaglia is a cartoon he wanted to share with Jim.



Findi



"Fifty million Saint Bernards can't be wrong."

## IMC Club Special Event

### ForeFlight Power Users - Tips For Experienced ForeFlighters

This presentation is an advanced, scenario-based course on flying with ForeFlight. You will learn how to use the

app to its fullest from planning to inflight navigation. This course is beyond beginner level and is geared towards pilots who have at least some working knowledge of the app. An overview of recently added features is also covered.

The speaker is Ryan McBride, Lead Product Designer at ForeFlight. A Chicago native, he has been flying since he was seventeen and received his Private Pilot license from the John D. Odegard School of Aerospace Sciences at The University of North Dakota. Ryan is passionate about building tools that make aviation safer, more affordable, and more enjoyable.

This event is being held at Stick & Rudder Flying Club at the Waukegan (KUGN) Airport. Please bring a folding lawn chair on the off chance we have a standing room only crowd. The program begins at 7 PM. Plan on staying after the program for conversation and conviviality.

You may register online at...

[https://www.faa.gov/SPANS/event\\_details.aspx?eid=79223&caller=/SPANS/events/EventList.aspx](https://www.faa.gov/SPANS/event_details.aspx?eid=79223&caller=/SPANS/events/EventList.aspx)

or just show up and bring a friend if you like. You may register at the event for WINGS credit.

## EAA Webinars

Go to [www.eaa.org](http://www.eaa.org) and click on "Education & Resources", then "Webinars"

**11/8/2017 7 pm CST**

**Weather or Not**

**Speaker: Prof. H. Paul Shuch**

**(Qualifies for FAA WINGS credit)**

Making an informed go/no-go flight decision requires the pilot to collect and evaluate weather information pertinent to the flight. The task can be overwhelming, but help is available! In this FAA WINGS qualifying webinar you will learn where to turn for help in deciding "weather or not" to fly.

**11/15/2017 7pm CST**

**Fly the Easy Way**

**Speaker: Larry Bothe**

**(Qualifies for FAA WINGS credit)**



Why are you working so hard to fly your airplane? FAA designated pilot examiner Larry Bothe will share 21 tips and tricks you can do to make your flying easier, safer, cheaper, and a whole lot more enjoyable. Tune in and prepare to learn some new techniques your instructor may not have taught you.

**11/21/2017 7pm CST**

**Add “Certified SOLIDWORKS Professional” to Your Resume**

**Speaker: Larry Bothe**

**(Qualifies for FAA WINGS credit)**

EAA members may now take the test to become a Certified SOLIDWORKS Professional (CSWP) for free (\$99 value) thanks to the generosity of EAA member benefits partner DS SolidWorks! Our presenter for this webinar is Mike Puckett, a student pilot and senior manager for the SOLIDWORKS worldwide Certification Program. Mike will introduce this new EAA member benefit and explain how to prepare for the test including topics covered on the test, a demonstration of some of the skills that will be tested in each of the three segments of the test, and frequently asked questions.

**11/29/2017 7pm CST**

**Secondhand Homebuilt**

**Speaker: Earl Downs**

**(Qualifies for FAA WINGS credit)**

Finding your dream plane in an existing experimental amateur-built aircraft could be a great option for pilots not able to build an aircraft. In the July 2017 EAA Sport Aviation article titled “Secondhand Homebuilt,” Earl Downs wrote about the rules, regulations, and downline ownership responsibilities involved in owning and operating a homebuilt aircraft that someone else produced. In this webinar, Earl expands on the subject. In addition, he will also offer suggestions for original builders to add value when they look to the future of possibly selling their homebuilt aircraft.

**12/13/2017 7pm CST**

**3-D Scanning and SOLIDWORKS Modeling**

**Speaker: Stefan Hokuf**

**(Qualifies for FAA WINGS credit)**

While 3-D scanning of aircraft parts has not reached the level of the “replicator” from Star Trek, you might be

shocked to see how far this technology has come! This webinar will cover how 3-D scanning is being used in aircraft repair and restoration of aircraft; the reverse engineering process from 3-D scan to post-production to model creation in SOLIDWORKS to sourcing fabrication; Certified, PMA and owner-produced parts (FAR 21.303); buying a scanner versus sourcing scanning services; and how to get what you paid for in scanning and post-production.

**12/20/2017 7pm CST**

**The Experimental Experience: Building, Flying and Maintaining**

**Speaker: Dick Socash**

Whether you are already flying, currently building, seriously considering, or just curious about building an experimental airplane, RV-7A builder Dick Socash answers many of the questions that come up. Including a collection of ideas, experiences, and considerations relating to building, flying, and maintaining an experimental airplane that come under the category of good things to know.

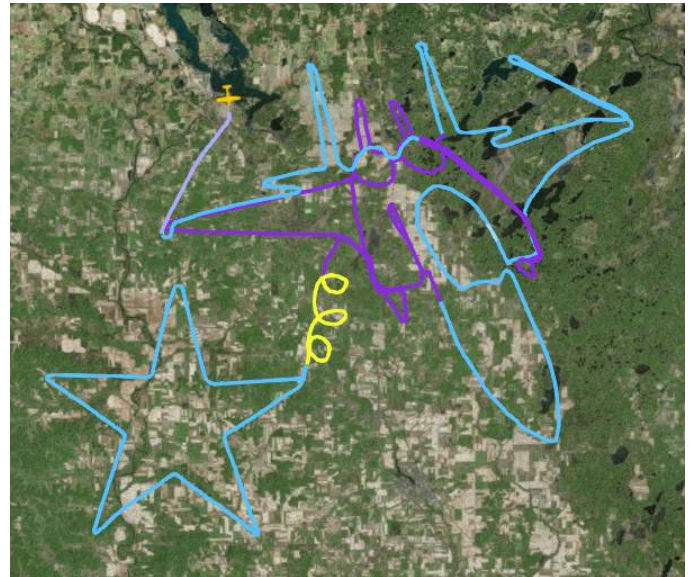
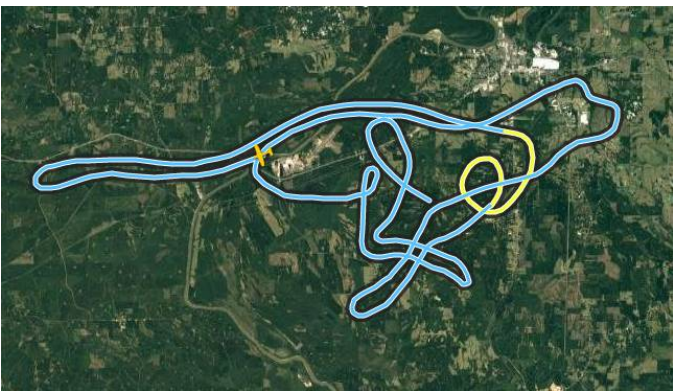
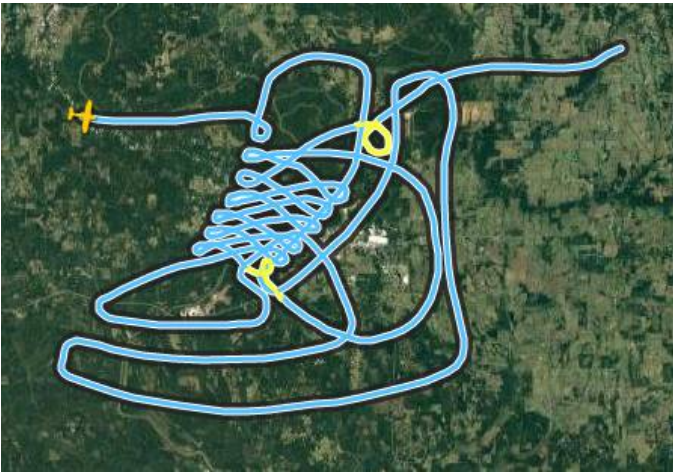
## Upcoming Aviation Events

Here is a brief list of events around our area coming up in the next month or so:

- |       |  |
|-------|--|
| 11/4  | EAA 563 Pancake Breakfast at Mount Hawley (3MY) 7:30 am – 9:30 am    |
| 11/11 | Veterans Day Runway 5K at Lake in the Hills (3CK), 6:00 am – 9:00 am |
| 11/18 | EAA 563 Pancake Breakfast at Mount Hawley (3MY) 8:00 am – 9:00 am    |

## Flying Funnies

What do bored pilots do with their Cloud Ahoy accounts? Cloud Ahoy is a flight tracking visualization software which works with your GPS to plot your flight. So instead of a boring there-and-back, check out these “sky doodles” courtesy of lightspeedaviation.com and Cloud Ahoy:



*Do you have a cartoon, joke or piece of humor to share? We'd love to see your funny stuff. Send it to the [Newsletter editor](#) and it may appear next month.*

## Meeting Location

Chapter meetings and events aren't held on a rigorous schedule nor in the same place, so check the chapter calendar to see when and where the next one is scheduled. Our November meeting will coincide with the IMC Club meeting at Stick & Rudder. Otherwise, an oft used location for our meetings is the Warbird Heritage Foundation. WHF is located on the west side of Waukegan airport. *Do not take Lewis Avenue to Beach Road, as Beach is interrupted by runways.* Take Green Bay Road to Beach Road. Then take Beach Road east, through the security gate, where Beach becomes Corporate Drive. Once past the gate, WHF is

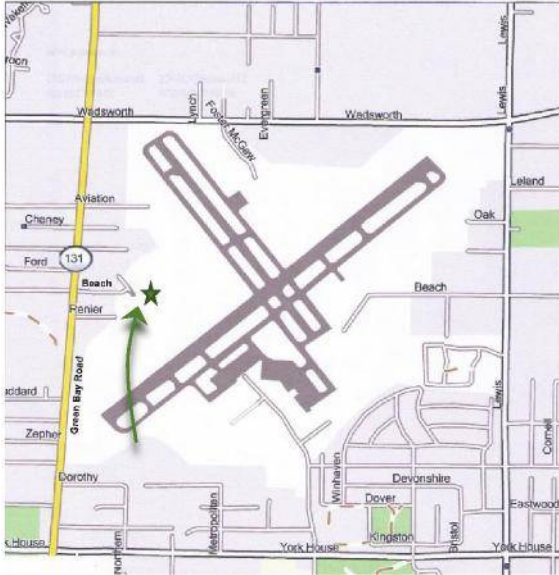


in the last building on the right (closest to the runway). Gate opens about 15 minutes prior to the meeting. For information on the WHF, go to [WarbirdHeritageFoundation.org](http://WarbirdHeritageFoundation.org).

**Tech Cons.**  
(847) 420-8768

Dale Severs  
[dale.severs@gmail.com](mailto:dale.severs@gmail.com)

WARBIRD HERITAGE FOUNDATION  
3000 CORPORATE DRIVE



## Chapter 414 Contacts

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<b>Membership</b> (312) 524-2912	John Cecilia <a href="mailto:membership@eaa414.org">membership@eaa414.org</a>
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<b>Chief Pilot</b> (224) 715-4531	Bob Herrick <a href="mailto:ipilot@sbcglobal.net">ipilot@sbcglobal.net</a>
<b>Tech. Cons.</b> (847) 778-8019	Bob Lasecki <a href="mailto:j35bob@aol.com">j35bob@aol.com</a>

**EAA 414 Board of Directors Ballot**  
**November 2017**  
**For positions for the period from 2018 through 2019**

Listed below are the elected positions for the Chapter's Board of Directors. Immediately following are the names of candidates for those positions as determined by the Chapter nominating committee.

Next to each name is a blank space, for any self-nominated or write-in candidates. Each name and each blank has a box in front of it. Check the box for your choice FOR EACH OFFICE. If you are writing in or self-nominating, make sure the name in the space is legible.

To vote, you must be a member in good standing. This is accomplished by being a current EAA member and making prompt payment of your 2018 chapter dues of \$24, accompanying your ballot.

To complete your ballot, print your name and your EAA member number in the spaces provided, and sign. Ballots will be counted at the December Chapter meeting/party. If you cannot attend and still wish to vote, print and send a copy by US Mail to the address below. All must be received by December 7th to be counted.

<b>Office</b>	<b>Nominee</b>	<b>Write-in (optional)</b>
President	<input type="checkbox"/> Dan Feldman	<input type="checkbox"/> _____
Vice President	<input type="checkbox"/> Mike Fazio	<input type="checkbox"/> _____
Secretary	<input type="checkbox"/> Jill Feldman	<input type="checkbox"/> _____
Treasurer	<input type="checkbox"/> Jeff Schreiber	<input type="checkbox"/> _____

Your name \_\_\_\_\_

EAA Member Number \_\_\_\_\_

Signature \_\_\_\_\_

Ballots may be available at the November meeting.

Send ballot and dues by mail to the following:

John Cecilia  
13314 W. Heiden Circle  
Lake Bluff, IL 60044