THE SEACOAST AIRFOIL



November 2019

Volume 41, Issue 11

41, Issue 11 http://www.225.eaachapter.org

EAA 225 November 12, 2019 Meeting

at the Skyhaven Airport Clubhouse

Newsletter for members and friends of EAA Chapter 225.

<u>1978 - 2019 ...</u>

Next Gathering:

Tuesday, Nov 12, 2019

Place:

Skyhaven Pilot's Lounge

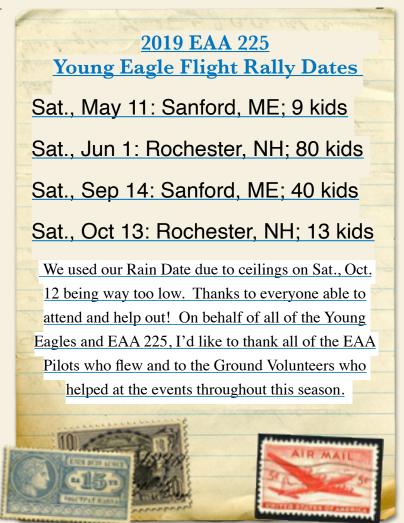
Times:

6pm Meet, Greet, Share Pizza

Meeting to follow at 7pm with latest EAA Video, Elections for the next slate of Officers for the 2020-2021 Term, and Review of 2019, and plans for 2020.

EAA Chapter 225

<u>Celebrating our 41st year</u> of the aviation community in the seacoast region sharing aircraft building, Young Eagles Program, restorations, the skies





From the Presidents Hangar:

Hey all!

It feels like it's been awhile since we've met. I'm looking forward to seeing you all and talking about projects and updates with them. I've been offered a great opportunity from another member of the Air Guard, he has committed to help get my pilots license and has been very proactive in getting me in the air. I was also offered a flight this month from our very own Vice president in his T-Craft, which always makes me feel inept.... I really like that aircraft but it sure shows your flaws. When John is on the controls it flys so nice, his skills are pretty amazing. So after all these years I'm making progress, and I guess that's what we strive for.

november 2019.

Page 2

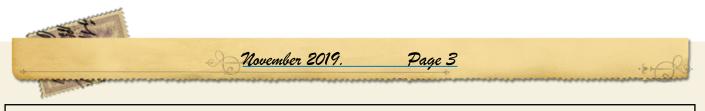
Back in the shop the Zenith awaits my attention, I've had a bit of time to work on the ol'girl over the Summer. As projects wrap up outside she will get some more attention. This last month I've got the cowling in place and have some clecos holding it there. I've decided to use the method Van's has made popular in the homebuilt world of piano hinge attachment. It's really overkill for my Z750 that is slower than almost any motorcycle out there (in second gear), but I like how it works.

Additionally, I've been looking at my ADS-B options. The best bang for the buck by far is from Uavionics. I'm planning on removing my AVmap EKIV and replacing that with the iFly 740b, which has much more functionality especially when coupled to the ADS-b. The iFly 740b has the ability to feed my Dynon avionics heading information for the autopilot if I end up installing those servos. The capabilities of this little unit are pretty amazing. I encourage you to check it out if you like that kind of thing.

I'll see you guys soon, look out for the nasty wx headed our way!

-Todd Scruton





Nominations for the next term (2020-2021) are in

At the October 8th meeting, we discussed options and decided to nominate the current slate of officers for the next two years. This month (November) the members will vote them in.

A list of officers is on the last page of the newsletter.

Ray Foundation Boosts Scholarships Program Heading into 2020

October 3, 2019 - Thanks to the great work done by EAA chapters through the Ray Aviation Scholarship program and unwavering support from the Ray Foundation, program funding for 2020 has been increased from \$1 million to \$1.2 million.

The boost in funding from the Ray Foundation comes after only seven months of program operation. As of early October, 96 youths have been awarded a Ray Aviation Scholarship. Of those scholars, nearly 20 have earned their private pilot certificate, while an additional 50 have completed their first solo. Building off these early successes, EAA and the Ray Foundation look forward to growing chapter and scholar participation in 2020.

The \$1 million core fund will continue to work the same way it did last year, with EAA chapters able to apply for a \$10,000 scholarship grant to fund a qualifying Ray scholar's flight training. The chapter application will be open from November 1 to January 31, 2020, and scholar nominations will open March 1, 2020. Scholars must be nominated prior to November 1, 2020.

An additional \$200,000 of funding from the Ray Foundation will be available to chapters that have successfully mentored a Ray scholar in 2019. These chapters will be guaranteed \$5,000 in funding for a 2020 scholar if they commit to providing \$5,000 in matching funds. In addition, these chapters can nominate scholars beginning on January 1, two months earlier than those participating in the core fund. To be eligible, chapters must have successfully mentored a 2019 scholar through flight training, or must be currently mentoring a scholar

who has not yet competed their training. Chapters interested in opting into the matching program may do so between November 1 and December 31.

The intent of the two funds is twofold. EAA hopes to enroll more qualified chapters into the program in 2020, without taking away slots from chapters participating in 2019. The matching component will allow successful chapters to guarantee their slot, while also opening up additional slots in the core fund.

Other changes to the program include a simpler scholar nomination process for easier processing for chapters. Additionally, chapter review of scholar applications will be simplified. Also, a new program handbook will be created to help break down barriers and address other questions that came up throughout the year.

EAA is hosting a webinar on November 12 at 7 p.m. CST that will cover all of the Ray Aviation Scholarship changes, and make sure chapters are equipped to successfully mentor a scholar through flight training. **Click here** to sign up for the "EAA Ray Aviation Scholarship 2020 and Bayand" webinar

- 2020 and Beyond" webinar.



November 2019 Page 4

Page 4

(To view a webinar, simply click on the title to register and you will be directed to the course.)

November Webinars

What is Preventive Maintenance? Wednesday, November 6 at 7 p.m. CST Presenter: Mike Busch | Qualifies for FAA Wings and AMT credit. Register Now >>

EAA Ray Aviation Scholarship – 2020 and Beyond Tuesday, November 12 at 7 p.m. CST Presenter: David Leiting Jr. Register Now >>

The First 400 Feet Wednesday, November 13 at 7 p.m. CST Presenter: Tom Turner | Qualifies for FAA WINGS credit. Register Now >>

Crew Resource Management: How To Do It Right Wednesday, November 20 at 7 p.m. CST Presenter: Prof. H. Paul Shuch | *Qualifies for* FAA WINGS credit. Register Now >>

Emergency Notification Systems Tuesday, November 26 at 7 p.m. CST Presenter: Phil Lightstone | *Qualifies for FAA WINGS credit.* Register Now >>

December Webinars

Chapter Roster Management Application Tuesday, December 3 at 7 p.m. CST Presenter: Charlie Becker Register Now >>

Is Hangaring Worth It? Wednesday, December 4 at 7 p.m. CST Presenter: Mike Busch | *Qualifies for FAA Wings and AMT credit.* Register Now >>

Vans RV Maintenance Gotchas

Wednesday, December 11 at 7 p.m. CST Presenter: Vic Syracuse | *Qualifies for FAA WINGS and AMT credit.* Register Now >>

IAC - Where We've Been and Where We're Going!

Tuesday, December 17 at 7 p.m. CST Presenter: Robert Armstrong Register Now >>

What You Need to Know About Airframe Icing

Wednesday, December 18 at 7 p.m. CST Presenter: Scott Dennstaedt | Qualifies for FAA WINGS credit. Register Now >>

Don't forget to Register today for these upcoming free webinars! Audio speakers and a broadband Internet connection are required to participate in the webinars. Visit the webinars page for more information about EAA's Webinars.

EAA gratefully acknowledges the support of Aircraft Spruce and Specialty Co. for their generous sponsorship of our webinar programs.



2018 - 2019 Chapter Officers

President Todd Scruton wingnut13@hotmail.com

Vice-President John Ricciotti jar59nh@gmail.com

Treasurer Paul McNeil pjm@metrocast.newt Secretary Gerry Peterson 1oldeagle@gmail.com

Young Eagles Gerry Peterson 1oldeagle@gmail.com

Technical Counselor Barry Jameson ih54truck@gmail.com Newsletter Editor Gerry Peterson 1oldeagle@gmail.com

Aviation Scholarship Committee Richard Jackson, George May, Howard Moulton

THE SEACOAST AIRFOIL is a monthly publication of the Experimental Aircraft Association Chapter 225 of the New England Seacoast Region. It is distributed to all paid-up members of EAA Chapter 225 in either hardcopy or email form, as well as to other EAA chapters and to friends of this chapter. Any articles, items, stories, contained here are not to be interpreted as 100% factual. Reproduction and use of material(s) from this publication is approved and encouraged; permission of EAA Ch. 225 is not required UNLESS STATED OTHERWISE. Articles herein do not necessarily reflect the opinions of the Chapter Editors, Members, or Officers. The DEADLINE for material to be published is (10) days before the next monthly meeting and can be: Dropped off at a regular meeting; Mailed to the chapter at: EAA Chapter 225; 238 Rochester Hill Road; Rochester, NH 03867; or E-mailed to the editor at: 10ldeagle@gmail.com.