



Squawk 902



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EAA Chapter 902

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Show me the Money

March 2022

Chapter Balance as of 02/28/2022 ----- \$11,914.22

General Fund Balance as of 02/28/2022 ---- \$1,061.73

Income Memberships ---- \$245.00

Fred Meyer Rewards - 28.50

Coffee/pop ----- \$1.00

50/50 Raffle ----- \$27.00

Expenses PGE----- \$42.67

Mulino Water ----- \$51.23

General Fund

Balance as of 03/31/2022 ----- \$1,240.83

Young Eagles Balance as of 02/28/2022---- \$10,852.49

Income Donation ----- \$45.00

Expenses Gavin flt expense \$1,321.50

Luke's flt expenses \$607.50

Young Eagles

Balance as of 03/31/2022 ----- \$8,968.49

Chapter

Balance as of 03/31/2022 ----- \$10,209.32



Next Meeting

WEDNESDAY, April 13th @ 7:00pm

EAA Chapter 902, meets on the 2nd Wednesday of each month at 7:00 PM.

Pete Gauthier is Chapter President and you can reach him at (503) 982-0421.

Directions to Mulino airport:

From I-205 take exit onto Hwy 213 southbound. Continue on Hwy 213 to the town of Mulino. The EAA Chapter Clubhouse is about 1/4 miles past the restaurant, on your right. 13801 S. Darnell Rd.

Program Next Up

Video and discussion on Prop Balancing



Cover: Aero Acres Submitted by Henry Pflegl

Young Eagles

Young Eagles:

Our first of five 2022 Young Eagle events is quickly approaching (May 14 at Troutdale). I have been distributing a 2022 Young Eagle flyer to whoever I can think of, and we are gradually getting registrations for our 2022 YE events. As of now, I have received 17 registration notices for our next event on May 14th at Troutdale, and a couple already for our other events scheduled later in the year. Each event is capped at 24 registrations. Your help in spreading the word would be greatly appreciated. Please help by passing out or posting the flyer wherever and to whomever you can (i.e. Facebook, schools, church, social groups, friends, coworkers, etc.). Thank you!

<https://chapters.eaa.org/ea902/young-eagles>

The new Young Eagle online registration application has been very helpful. I think that it has made registering much easier for parents as well. So far, I am very impressed and pleased with the application. It takes a lot of the administration overhead off of the YE Coordinator.

Ray Scholarship:

The committee has met with and interviewed all four of the 2022 EAA902 Ray Scholarship applicants. We had 4 very strong applicants this year. Two that are currently taking flight lessons through the flight club Focus Air at Troutdale and both have already soloed. The



Note from the Editor



The Newsletter is YOUR voice in the Chapter, not mine. It will be as rich as your contributions, so please take time to contribute frequently!

Ken



two other applicants had not started any flight training yet, but were well acquainted with aviation through family member pilots. We reached out to EAA national and received approval to split the \$10,000 approved EAA902 scholarship into two separate \$5,000 scholarships. That opened up the possibility of offering the two applicants that have already soloed each a \$5,000 scholarship. The Focus Air flying club is a very affordable club. It rents a Cessna 150 to its students and CFIs for a very modest fee, covers student insurance, and the CFIs provide instruction to students at a discounted rate as well. After reviewing the Focus Air's aircraft rental and CFI costs and considering the remaining flight

training required to get the two applicants their Private Pilot Certificate, it was determined that a successful completion for each was possible.

Since Focus Air's costs made the \$5,000 scholarships adequate to successfully complete each of those two applicant's flight training post their current solo stages. The committee chose to go that direction and has selected Sten Brakstad, and Devin Rounsville as our 2022 EAA902 Ray Scholars. Each will receive a \$5,000 scholarship. This is a new approach for our chapter, and gives us the opportunity to get two kids their Private Pilot Certificate for the price of one. Congratulations Sten and Devin!

East Side Builders Group

with Dick Scott



We are always looking for projects to showcase. Have something worth seeing, or maybe just need a hand for the day? Hosting a session can be helpful and informative for both the host and visitors. Everybody makes mistakes and hosts often learn of a mistake they have made while guests learn from the mistakes as well.

Send your ideas for project meetings to Dick Scott at nc37301@gmail.com or call Dick at [503-630-4739](tel:503-630-4739).

Mt. Hood Chapter 902 Experimental Aircraft Association

General Meeting March 9th

President Pete Gauthier called the meeting of Chapter 902 to order at 7:01 PM. Approximately forty members and guests were present. Pete introduced the Board Members and Officers. Guests included Dave Rounville, a student pilot and his father; Caleb Barrons, a student pilot at Aurora; and Sam Schuman, who is interested in flying. Sam's mother, Jackie, and his brother were also present at the meeting. Justin is also interested in flying.

Milestones: Gavin Burn, one of the Ray Scholarship winners, passed his check ride for Private Pilot today.

Fly-outs: Washington Pilots Association SW Chapter is doing a Taco Tuesday Fly-out to Mulino Airport on March 15, 2022, from 4:00 PM – 6:00 PM at the Mulino FBO building. All visitors are invited to join them.

Henry Pflagl and Doug Snader flew to Nehalem Airport on Friday and camped overnight. Doug arrived first and then had to chase deer off the runway so that Henry could land.

Pete participated in Chapter 105's pancake breakfast on the first Saturday of the month.

Bob Lewis booked a cabin at Cavanaugh Bay for July 11-14, 2022. He is looking for others to share the cabin and costs. The cabin is a two minute walk from the runway.

Bob Armstrong reported that the airport at Sulphur Creek in Idaho is closed currently.

Tech Tips: Phil Groelz talked about engine warmers. He demonstrated the homemade warmer that he had built. He said if it is really cold, it takes almost two hours to warm a plane engine. But if temperatures are in the normal range for the PNW, it only takes about an hour.

Doug S. brought in the engine warmer that he had built using standard materials from Home Depot.

Pete reported that he has put his engine warmer on a timer and puts a blanket on top of the cowl-ing to hold the heat.

Bob A. made an engine heater that he can use on either the Sportsman or the Cub.

Dan Forney has an engine block heater that he can turn on remotely by an app on his cell phone. The app is Flights Above – Switch On. Initial cost is \$250 and the first year is free. After that it costs \$30 a year to use it.

Website: Cody Watkins provided a demonstration of the new website. He would like to have some more pictures of club members' planes to post on the site. He has received a few, but would like some more.

Young Eagles: Dan provided a comprehensive presentation on how to use the Young Eagles web pages to sign up kids and YE events.

Raffle: Len Fierling coordinated the 50/50 raffle. Larry Stevens was the lucky winner.

Speaker: Dave McGraw showed the Red Flag video, which is a video about training military pilots in their aircraft. Pilots come from all over the world to participate. It is live action with teams of

“good” guys and teams of “bad” guys that fly against each other. The purpose of the training is to improve the survivability of new pilots in a combat situation. The military determined that if they could train pilots well enough to survive their first ten missions their potential for long-term success was greatly improved.

Adjournment: Meeting was adjourned at 8:40 PM.

Next Meetings: Board meeting will be at Elmer's in Clackamas on Wednesday, March 16, 2022, at 6 PM.

Next regular club meeting will be Wednesday, April 13, 2022, 7:00 PM at the clubhouse.



RAY AVIATION
SCHOLARSHIP



By Luke

Hey everyone, March was another slow month just like all the rest...clocked a few hours in but was limited by the fact that I can't skip school to go fly and there was no daylight once I got done with school anyways. I had scheduled my knowledge test for Monday April 11th but immediately after I got sent an email saying I would have to reschedule because they overbooked the time slot. Hoping for that to be rescheduled or even completed by the time you read this.

-Luke

Mt. Hood Chapter 902 Experimental Aircraft
Association

Board Meeting February 16th

President Pete Gauthier called the Board Meeting to order around 7 PM. About ten members were present.

Minutes: The minutes from the March meeting were provided and reviewed. Bob Armstrong made a motion to approve the minutes. Henry Pflegl seconded the motion. A vote was called and the motion carried. Minutes were approved.

Treasurer's Report: Steve Miller reported that the general fund has about \$1241. The Young Eagle fund has \$2771 and there is about \$1000 in the bottle drop fund. The Ray scholarship balances are about \$6094 for the two current scholars.

Len Flerling moved to accept the Treasurer's report. Larry Stevens seconded the motion. A vote was called and the motion carried. The Treasurer's report was approved.

Steve will order additional tickets for the raffle.

Program: Larry Stevens will provide a video on Prop balancing using the Dyna-Vibe equipment. On Saturday, April 16, 2022, at 10 AM, he will balance the prop on Ray Peabody's RV9A. Club members are welcome to observe the process.

At the April meeting, the founder of the Troutdale Flying Club is also going to provide a presentation on the club he started to help young people learn how to fly.

Fly-Outs: The first fly-out/camp-out is scheduled for Nehalem Bay on the week-end starting on Friday, May 20, 2022. Weather permitting.

A fly-out to Cavanaugh Bay in Idaho is tentatively scheduled for July 11-14, 2022. Bob Lewis has reserved a cabin for those dates.

Other options for fly-outs include Orcas Island, Cottage Grove, etc.

Young Eagles: Ray Peabody will order new business cards that showcase Dan Forney's RV12. He asked if we wanted to have a QR code on the cards that people can scan with their cellphones to take them directly to the website to sign up Young Eagles. It was agreed that this is a good idea. Dan will provide Ray with a photo of his airplane for the cards. Ray will get a QR code generated for the business cards and get them ordered.

The September 17, 2022 Young Eagles day at Mulino falls on the same day as the OPA's precision drop occurs. There was discussion about rescheduling, but Pete stated that it is unlikely there will be more than four or five pilots participating in the precision drop, which is related to the Oregon Air Tour. Their awards presentation will occur at 11 AM.

Dan reported that currently there are only five

kids registered for the May 14, 2022 YE event at Troutdale.

Ray Scholarship: Dan advised that the committee is meeting tomorrow night at the clubhouse at 7 PM to review the applications. A decision will be made following that meeting about the rest of the process.

Gavin Burn successfully completed his check ride for private pilot on March 9, 2022. He completed without using all the funds from the scholarship so will receive \$1500 to use towards his next rating. Henry made a motion that the club will pay \$365 for his last training flight prior to taking his check ride. Scott Crockard seconded the motion. A vote was called and the motion carried.

Membership: Cody Watkins reported that the membership roster is currently in a PDF format and said that Ken Williams is currently updating it. Keith Pugh had previously maintained the roster.

Adjournment: Bob A. made a motion to adjourn the meeting. Henry seconded the motion. A vote was called and the motion carried. Meeting adjourned at 8:40 PM.

Bottle Drop

This is a reminder that the blue bags in the kitchen are for donating your beverage cans and bottles to the chapter. No more hassles at the bottle return. The QR code will open the exclusive side door and you can just slide the bag(s) down the chute.

At least that's the way it works in Gresham.

The Oregon Bottle Drop is having an Earth Day Give from April 11-23. Bags donated then will give us a 20% bonus.



Dues are (Past) Due

Remember that 2022 dues were due before March 31st so that we can have an up to date roster on our website. Please fill out your roster information and make sure it's legible.

Dues are \$35.00 for the year.

Make out checks to: **Mt Hood Chapter 902**

Airline Pilot?

Dave McGraw knew that we have quite a few younger members showing up and wanted to share about an exciting opportunity that is based out of Hillsboro.

Alaska Airlines and Horizon Air launch Ascend Pilot Academy

•**Recruiting:** The Ascend Pilot Academy is one of the ways we're actively recruiting pilots at both Alaska and Horizon.

•**Future growth:** We need to bring the next generation of pilots on board, so we can fly more aircraft to more destinations.

•**Our talent pipeline:** The Ascend Pilot Academy will enable aspiring airline pilots to get a streamlined, more financially accessible path to becoming a commercial pilot at Horizon and eventually Alaska.

As we plan for Alaska and Horizon's future, we're actively working to train the next generation of pilots.
<https://news.alaskaair.com/newsroom/training-the-next-generation-of-pilots-alaska-airlines-and-horizon-air-launch-ascend-pilot-academy/>

Bring in your Pictures

It was brought up that lots of us have planes that are not posted on our walls. Bring your pictures into the clubhouse to display. I forgot the 8 x 10 frames for you to use if you need one but will remember this month!

How do you know whose house you are in? Look at the pictures are on the wall.



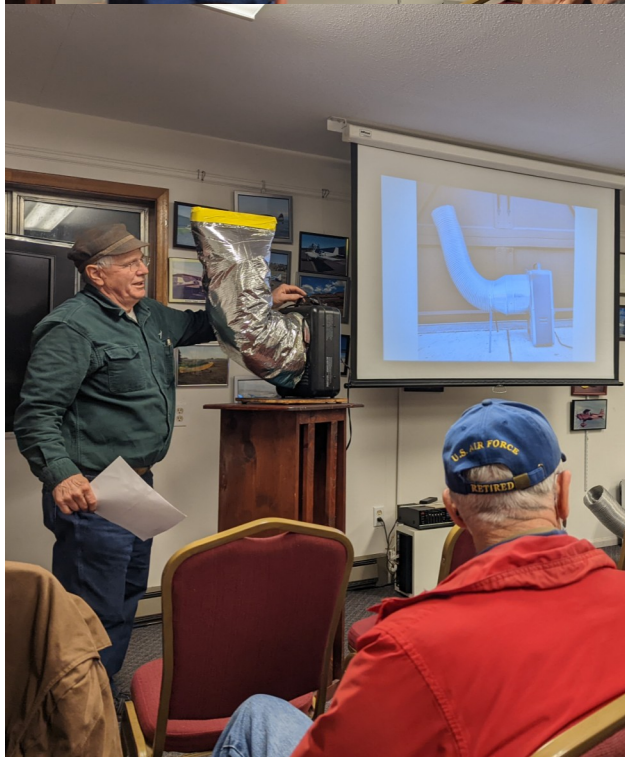
Send in your Pictures

Cody has been busy creating the new webpage! He would like to get pictures of all our planes on the site. Maybe you just have a good picture of a chapter event? Send it his way!

codywatkins93@gmail.com

March's Demo Engine Preheaters

Description in Minutes



For Sale

Slick 4372 Impulse Coupled Mag

For 200 HP Lycoming IO-360. \$1100 New in box



Dave Schwartz
(509)954-7533
dave@nwearllc.com

I can help MAKE YOUR PROJECT MOVE FASTER. Many builders have found that having someone else to help with a project one day or a couple of evenings each week improves the rate of progress. I am wanting to help so I can gain experience in airplane construction and repair. I would be studying EAA's "Hints for Homebuilders" when working in areas I am not familiar with.

-Cody

email me at codywatkins93@gmail.com.

Garmin GTX327 Transponder \$500

Call: Keith @ 503-307-2997

pughkh@comcast.net



New ads will be placed in the newsletter for three months. After that time the ad may be removed unless I am notified. If you want your ad to keep running then you need to let me know every three months.

Chapter / Fly-In 2022 Calendar

Most events are cancelled due to Corona Virus. As soon as we thought things were starting to open up we were proven wrong. I've tried to find what is out there. Please let me know if you know of anything.

Dues are Due

Remember that 2022 dues are due before March 31st so that we can have an up to date roster on our website.

Dues are \$35.00 for the year.

Make out checks to: Mt Hood Chapter 902

Next General Meeting Chapter 902

- **Wednesday April 13th, 2022**
- Clubhouse at Mulino Airport



Next Board of Directors Meeting

- The board will meet next on April 20th. 2022 at Elmer's Restaurant—Clackamas 7pm



To:

First Class Mail

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