



Squawk 902



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What's Inside:

| | |
|---|---|
| Show me the Money | 2 |
| YE Update/Ray Scholarship | 3 |
| Meeting Minutes | 4 |

| | |
|---|---|
| Board Minutes | 5 |
| Wake Turbulence?/For Sale | 6 |
| Calendar of Events | 7 |



EAA Chapter 902

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Show me the Money

May 2022

Chapter Balance as of 04/30/2022 ----- \$8,803.81

General Fund Balance as of 04/30/2022 ---- \$1,219.32

Income Bottle Drop ----- \$500.00

Expenses PGE----- \$32.23

Mulino Water ----- \$51.28

Mower Gas ----- \$45.00

Business Cards ---- \$40.00

General Fund

Balance as of 05/31/2022 ----- \$1,550.81

Young Eagles Balance as of 04/30/2022----- \$7,584.49

Income Donation ----- \$100.00

Bottle Drop ----- \$500.00

Ray Scholarship Luke ----- \$2,000.00

Sten ----- \$4,000.00

Devin ----- \$4,000.00

Expenses Gavin flt expense -- \$195.00

Luke's flt expense - \$170.00

IPad and printer ink \$512.71

Young Eagles

Balance as of 05/31/2022 ----- \$17,306.78

Chapter

Balance as of 05/31/2022 ----- \$18,857.59



Cover: Nehalem Camp Out Submitted by Henry Pflegl



Next Meeting

WEDNESDAY, June 8th @ 6:30pm

EAA Chapter 902, meets on the 2nd Wednesday of each month at 7:00 PM. (6:30 For BBQ's)

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

Bar-B-Que!

Members with last names ending in A – L are to bring salads and M-Z are to bring desserts.

Young Eagles

Young Eagles

This month (June 11) will be our first Young Eagle event since Covid shut everything down. The event will be at Mulino starting at 9:00am, and should be finished by 1:00pm. We have 25 kids registered, with two on standby. This will also be the first time for us to use the EAA online registration system. As usual we will need pilots and ground crew for the event. The events are always a fun social time for pilots and ground crew, and the kids and parents always seem to enjoy and appreciate the events too. Everyone is welcome to come join us in the fun. Hopefully some of our new and past Ray Scholars will be able to join us.

The July 16 event at Lenhardt's already has 21 kids registered, and more trickle in every day so it may be full by event date. Everyone please keep that event in mind as we will need pilots and ground crew again for that event. Should be a great time!

Our last two Young Eagle events for 2022 will both be at Mulino as well. Those will be August 13 and September 17. We already have 9 kids registered for each of those events. There is still plenty of time to fill those two events yet, so help spread the word to family, friends, coworkers, etc. Please keep those two events in mind for participating at as well.

The online registration system has been fantastic so far! It has been a tremendous help by allowing parents to self register their kids. The automated functions have been a great work load relief! I am anxious to see how other features like digital sign in, pilot assigning, and certificate printing will work at the event. It is advertised that it could make YE events paperless, and it feels like it will.

Hopefully I will see you at one or more of our 2022 YE events!



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



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).



RAY AVIATION
SCHOLARSHIP



Ray Scholarship

We currently have four active scholars. Even though Gavin Burn finished his flight training and obtained his Private Pilot Certificate, he is using up his left over \$1500 from the scholarship doing "Fun Flying". What a fantastic gift EAA and the Ray Foundation offer these new pilots. Luke Palau (2021 Scholar) is continuing his training and just has his check ride to complete. He is doing great! It sounds like he is getting very close to being ready for that. Our two new scholars Devin Rounsville and Sten Brakstad started using their scholarship funding for the first time in May. They both had very busy schedules with school and sports last month, but each still managed to get 3 flight lessons in May. I am told that school and sports are ending and that they both hope to start flying more in the coming months. Seems like good timing since weather has not been all that cooperative anyway and will hopefully be improving soon.

Mt. Hood Chapter 902 Experimental Aircraft
Association

General Meeting May 11th

President Pete Gauthier called the meeting of Chapter 902 to order at 7:05 PM. Approximately two dozen members and guests were present. Pete introduced the Board Members and Officers. Guest was Ray Phelan, who started a flying club at Troutdale called Focus Air.

Fly-outs: Washington Pilots Association SW Chapter cancelled their Taco Tuesday fly-out to Mulino due to bad weather. They have rescheduled again to May 31. Guests are welcome to join them.

Friday, May 20-22, 2022, is a fly-out, camp-out event at Nehalem Airport. All members are welcome to attend.

Tech Tips: Phil Groelz asked if anyone had any tech tips to offer. Daily Holman offered, "Don't crash." Phil asked if anyone had taken the AOPA Rusty Pilots seminars as they provide useful information. He asked about IMSAFE, an acronym used to determine a pilot's fitness to fly on any given day.

Phil then talked about the center of lift. He explained that the center of lift on a wing is about 1/3 of the way back on the wing chord. Lift is triangular.

He asked everyone to bring a useful tip for the next meeting to share with the members.

Young Eagles: Dan Forney reported that the club now has an I-Pad so that electronic signatures can be used instead of paper documents. Dan and

Brian Wing went through all the materials to prepare for the YE event. Dan called Troutdale to see about using the same facility for the event. However he found that the former tenant has moved out and the building is vacant. So he called someone at Port and was told that EAA would need an access permit, which would not be available on such short notice. The forecasted weather this coming weekend is an issue. It was necessary to cancel the event at Troutdale for now.

Ken Williams suggested that Gorge Winds might be willing to host a Young Eagles event. After further discussion, it was agreed we would not hold a Young Eagles event at Troutdale this year.

Dan talked Penny from the former Albany Chapter. She is still trying to get people to volunteer as ground crew and pilots at the Albany Art and Air Festival. Dan also talked with Tony Hann who is following up regarding the potential YE event.

Ray Peabody brought the new YE business cards and left them for members to take a few to share.

Raffle: Len Fierling coordinated the 50/50 raffle. Mike Herbst was the lucky winner.

Speaker: Ray Phelan is a retired airline pilot and former Air Force pilot. He started Focus Air Flying Club at Troutdale to give young people an opportunity to affordably learn how to fly. He provided a Cessna 150 that is being used for flight instruction. Currently there are ten members and eight instructors. Some of the instructors including Ray volunteer their time to teach students. Others are paid by the students. The cost to join the club is \$550 and some of that can be covered by scholar-

ship. Dues are \$35 per month and cover the cost of hangar rent. The Cessna 150 rents for \$65 per tach hour wet. Insurance is the most expensive item. He provides ground school as well as flight training.

Two of EAA 902's current Ray Scholars are members of Focus Air and are flying the Cessna 150.

Pete had a conversation with Curt Cowley from the FAA Wings program. He is going to do a program at OPA on June 29 regarding Owner/Operator maintenance; however, that training has been postpone and moved to the July 27, 2022 OPA meeting. Pete will get him on the schedule for a future EAA meeting.

Member Updates: Brandon Slater got accepted and will be attending Air Academy at Osh Kosh this summer.

Larry Stevens reported that mowing is caught up for the moment, but it needs to start next week again.

Pete brought new name tags. They are magnetic and are to be left at the clubhouse at the end of meeting.

Adjournment: Meeting was adjourned at 8:00 PM.

Next Meetings: Board meeting will be at Elmer's in Clackamas on Wednesday, May 18, 2022, at 6 PM.

Next regular club meeting will be Wednesday, June 8, 2022, 6:30 PM at the clubhouse.

Mt. Hood Chapter 902 Experimental Aircraft
Association

Board Meeting May 18th

President Pete Gauthier called the Board Meeting to order around 7:20 PM. About ten members were present.

Minutes: The minutes from the May 1, 2022 meeting were provided and reviewed. Larry Stevens made a motion to approve the minutes with one correction. Len Fierling 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 \$1,050.81. The Young Eagle fund has \$899.28 after paying for the iPad. There is about \$413 in the bottle drop fund after receiving a check for \$1,000. The bottle drop funds will be distributed \$500 to the Young Eagles Fund and \$500 to the General Fund. The Ray scholarship balance for Luke is \$4,642 and for Gavin is about \$1,035.

Bob Armstrong moved to accept the Treasurer's report. Ken Williams seconded the motion. A vote was called and the motion carried. The Treasurer's report was approved.

Program: Potential programs:

- Dave McGraw has offered to do a presentation on loss of power on take-off.
- Curt Cowley has moved his OPA presentation on Owner/Operator maintenance of aircraft to the July meeting instead of June. He is looking for topics for EAA 902.
- Pete continues to work with Rebecca Muessle for a NOAA presentation on weather.

If anyone is interested in making a presentation, please let Pete know.

Tech Tip: Phil Groelz has asked for suggestions on what people would like to learn about.

Fly-Outs: Bob Lewis has made reservations for a cabin at Cavanaugh Bay (Idaho) for July 11-14, 2022. Others are welcome. Contact Bob as he has to give a go/no-go for the place by June 10.

Fly-out camping trip to Nehalem May 20-22, 2022. All are welcome to attend.

RAF work party at McKenzie Bridge will be on June 4, 2022.

The West Coast Bellanca/Champion Fly-In at the Columbia California Airport will be June 10-12, 2022. Fly-ins or drive ins welcome.

Ryan Field Fly-in Montana will be June 24-26, 2022. This is a RAF event.

Activities: June meeting will be potluck. Larry S. and Dan F. have volunteered to barbecue burgers for the event. Members with last names ending in A – L are to bring salads and M-Z are to bring desserts.

Continue the monthly 50/50 raffle with Len F. coordinating the activity.

What other items does the Chapter want to raffle – airplane model?

Young Eagles: Ray Peabody brought the new Young Eagle business cards to the last EAA meeting. Our next YE event is June 11, 2022, at Mulino. This is also National Young Eagles Day.

Young Eagles with disabilities are to be flown at pilot discretion.

Ray Scholarship: Dan Forney reported that the two candidates who were selected have been approved by the Ray scholarship staff. Funds should be arriving any day.

Membership: Ken Williams and Scott Crockard will work on updating the roster. Once that is completed they will send it to the webmaster for posting.

Pete G. brought new magnetic name tags to the May 11 meeting for members. EAA provided one hundred tags to the Chapter. Pete is using a label maker to put names on the badges. There is a magnetic board by the door. Members are asked to pick up their name tags before the meeting and return them to the board after the meeting.

Other Issues: EAA Chapter 72 in Colorado is raffling a brand new (2022) Rans S-19 airplane. Chapter 72 received the plane as a partially completed kit in 2018, and has since finished the aircraft. The final paint will be applied in June 2022. The Rans S-19 is a two place light sport aircraft with a Rotax 912 ULS engine. It has dual Dynon screens and various other Dynon avionics. Tickets are \$100 each and only 2500 will be sold. Sales began January 1, 2022, and will end when all tickets are sold or on December 16, 2022, whichever comes first. Tickets are available on their website along with photos of the airplane.

Larry S. has called the State ODA four times about the roof and has received no response. He will continue trying to contact the State.

Henry Pflagl expressed concerns about conversations going on during the meeting especially during the presentations. It makes it difficult for others to hear when there are simultaneous conversations going on.

Adjournment: Larry S. made a motion to adjourn the meeting. Henry seconded the motion. A vote was called and the motion carried. Meeting adjourned at 8:20 PM.

Wake Turbulence?

By Ken Williams

Here is a great reminder sent in by Mike Rhodes. Wake turbulence is something that we should always be cognizant of. It's not just from the "big boys" and we always need to keep that in mind. Below (link included) shows a Quicksilver flying thru an AirCam's wake, not something that I would want to fly thru! Look at how many people are under him!



<https://youtu.be/YFMoPsoFNI>

Dramatic Footage of Quicksilver Ultralight Caught in Wake Turbulence!

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

- 1st Saturday of the month EAA Chapter 105 has a breakfast at Starks Twin Oaks Airport (7S3) www.eaa105.org
- 2nd Saturday of each month the WAAM has a fly-in at Hood River-
www.waaamuseum.org
- 3rd Saturday of the month EAA Chapter 31 has a breakfast at Creswell Hobby Airport (77S) www.eaa31.org
- Every Saturday, stop in for a barbecue lunch from noon – 1 p.m. at Newport Municipal Airport, (ONP). Airport manager: (541) 867-7422

| Event | Location | Date |
|---|------------------------|--------------------------------------|
| Van's Fly-In and STOL WARS | 7S5, Independence, OR | June 18, 8am-7pm June 19, 8am-2pm |
| Moses Lake Air Show moseslakeairshow.com | KMWH, Moses Lake, WA | June 18-19 |
| Tonasket Father's Day Fly-in | W01, Tonasket, WA | June 18-19 |
| Annual Cottage Grove Wings and Wheels | 61S, Cottage Grove, OR | June 25, 8am-4pm |
| Grants Pass Airport Days | 3S8, Grants Pass, OR | June 25, 8am-3pm |
| Wallowa County Fly-in and Air Show | KJSY, Joseph, OR | July 8th-9th |

Next General Meeting Chapter 902

- **Wednesday June 8th, 2022**



Next Board of Directors Meeting

- The board will meet next on **June 15th, 2022** at **Elmer's Restaurant—Clackamas 7pm**



To:

First Class Mail

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