

# EAA 292

INDEPENDENCE

OREGON

Taildragger



June 2019

**Young Eagles on June 8<sup>th</sup> in place of Monthly Meeting**  
**Next Chapter Meeting is Saturday July 13<sup>th</sup> at 10AM**

## President's Message

Many of you are familiar with the phrase "B2B" or "Business-to-Business." Recently, our Chapter had the opportunity to participate in a "C2C" exchange...more specifically 503C-to-503C. First a little history. John Golgo, a Chapter member who lives up in Portland, contacted me and said that he had been visiting the Pearson Air Museum and discovered an abandoned Zenith 701 project. John took the initiative to immediately contact me and provided me the name of the Museum Trust Manager. The Museum was only interested in donating this project to another 503C non-profit. It took less than an hour on the phone, we had completed a verbal agreement for EAA 292 to accept this project. Thanks to John for having his eyes open and understanding that this was a great opportunity for the Chapter.

Ernie Moreno got involved and made a trip up to Vancouver to check out the project. While he was there, he uncovered an opportunity for our Chapter to also receive multiple sets of steel shelving and file cabinets. Ernie made arrangement to return with two trailers and trucks!



**Donated Zenith 701, Shelving and file cabinets**

We anticipate installing the shelving in the storage container for organization. Now the problem became "What do we do with the kit?" The choices appeared to be 1) Use it for the Youth Program in the Fall, 2) Use it for the next adult Builders project (after the Kolb), 3) sell it, 4) donate it, or 5) other? After consulting with the Board, it is apparent that the Chapter has a lot of projects underway, and already in the queue for the future. There is another EAA Chapter who is looking for their own youth project who may be interested in procuring it. Stay tuned!

This is another great example of our members keeping their eyes open and always looking for opportunities the Chapter can take advantage of. Thanks to everyone who has been involved in this endeavor!

Next month, June 8<sup>th</sup>, is our Young Eagles rally. This year Judy Yerian, our YE coordinator will not be able to attend due to a personal commitment. Our goal is to still have this event occur without missing a stride. We still need ground support AND pilots. Remember that you need to take your Youth Protection. Simply go [here](#) and follow the



directions for the brief training and certificate <https://www.eaa.org/aaa/youth/youth-protection-policy-and-program>. When finished, send your certificate to Judy at [jbyerian@outlook.com](mailto:jbyerian@outlook.com). Please contact Judy if you are willing to fly Young Eagles. The pilot criteria is being current, having a current medical, current flight-review, airworthy aircraft (in annual).

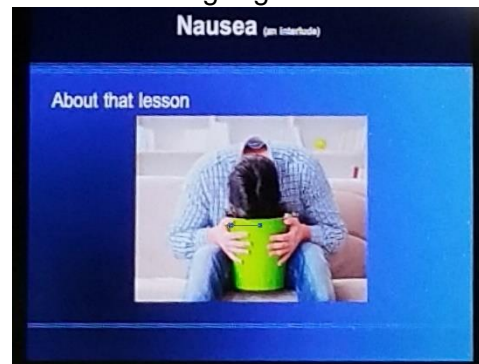


Speaking of youth, the Chapter's Ray scholarship recipient, Anders Walters, successfully completed his first solo on May 20<sup>th</sup>. He had about 15 hours logged before reaching this milestone! We'll expect to hear more from Anders, his sponsor Mike Ryer, and his instructor Mike Short, and he makes the journey to his private certificate. Special thanks to Jeannie's Aviation for helping us out with all the necessary logistics and arrangements making this possible.

At the May meeting, Dr. Steve Vets gave a presentation about how to get started in aerobatics. He included his Rx (prescription) for learning Acro. What I took away from the discussion was that while aerobatics is challenging and a lot of fun, having some basic aerobatic skill will make you a much safer pilot. From my perspective, taking a few unusual attitude and aerobatic lessons has helped me overcome most pilot's inherent fear of the spin/stall. Granted, it won't help you if you are flying at a low altitude. But this type of experience is something that every pilot should include in their training regimen.



Dr. Steve Vets presents an "Rx to Acro"



I Love this picture!

The VMC (Visual Meteorological Conditions) Club continues to thrive under Mike Short's stewardship. It's free to members (everyone getting this newsletter) and meets every 1<sup>st</sup> Monday at 7 pm in the Chapter hangar. The agenda is to take real-world situations and discuss all the possible alternatives in a friendly forum with a wide range of pilot experience available.

Mike Short leads the VMS Club meeting



Blue Skies to all and remember that June 8<sup>th</sup> is Young Eagles. We hope to see everyone at the July 13<sup>th</sup> meeting!

Mike Kelley

## Executive Meeting Minutes 5/11/19 Submitted by Rich Harrison

- In attendance are Mike Kelley, Jerry Pryce, Al Cleveland, Chuck West, John Roberts, Ernie Moreno, Dave Ulman, Bill McLagan, Bob, Bret Hammang, Denny Fuhrman. Steve Sands.
- Mike discussed agenda items for the General Meeting.
- Secretary Report – 183 active members, 33 not paid, and 8 new members.
- John gave a Treasure report.
- Youth update
  - Deb announced that Rich Hoffman will not be doing the Youth Chair position, but will be helping out. She will fill in as chair for now. Rich Hoffman will be leading up the Silent Auction.
  - Silent Auction will be held in the North Hangar.
- Vince is out, Mike gave a Facilitates Report.
  - Ernie, had a call about renting the last spot in the hangar.
  - Ernie – has been working with the Board about the use of his work space for storage during the recent building construction.
  - Al Cleveland motioned that Ernie gets 6 months relieve on hangar rent- Steve second, motion passed.
- The Pearson Field Education Center (Vancouver Historic Trust) has donated a Zenith 701 to the chapter and some steal cabinetry that we can use for the storage container.
  - The Builders group is excepting the aircraft for the chapter.
- Help is needed on the Lancair. Please contact Henry.
- Kolb is nearing completion.
- Dave - Fly-in
  - Registration open
  - Cub Crafters is donating but will not be presenting.
  - No major issues to report.
  - Dave Smith stepped forward to manage the breakfasts
- Steve reported that there will be two more categories for STOL, electric and Touring
- Jerry – Future meeting updates - Talking to Lightspeed and several folks.
- Dave - Endowment meeting
  - Marv Gunderson will assist this.
  - EAA is looking to have us to be the model for how to do this.
  - Dave will make a pitch at the general meeting for someone to manage this going forward.
  - Deb mentioned that the 99's are funded by endowments,
- Mike gave an update on the flying club
  - EAA will provide up to \$10K of matching funding to support  
Mike will be setting up club, Mike Ryer Pres, Henry Bartle VP, Mike Kelley as Sec. Looking to start with a C-150.
- Al made a motion that we acquire new flag and flag poles (US and State), motion carried.
- Steve suggested that we look at an inexpensive service e-mail. He will send an e-mail to EAA to ask if they can suggest a service to use.
- Gary asked that we get new lanyards for the fly-in, changing up the colors. Some people have been seen using last year's lanyards and not paying registration.
- Steve will provide a weekly report on Fly-In registration
- Deb introduced Logan Strader who just soloed while at college. He was a student builder.
- Mike closed the meeting at 9:40

## Chapter Meeting Minutes 5/11/19 Submitted by Rich Harrison

- Mike opened the meeting at 10AM
- Mike asked people flying off Runway 34 at Independence to not make an early right turnout over homes.
- Mike asked the audience if Treas and sec reports are the useful to the general meeting, a vote said no. Mike did a quick update on the numbers instead.
- Deb - Youth she is once again chair. She asked the membership to help support the Youth Activities.
  - Judy Yerian is Chair of Young Eagles. She is asking for help in June as she will be out of town.
  - Reminder of the Youth Protection Policy needs to be updated for all members that help with YE.
  - Deb intruded Logan - Southern Utah U aviation program. Just soloed.
  - Mike asked Anders an updated on his Ray Scholarship. He now has started flying with Jennie's Flying Service and now has 12 hours.
- Facilities report - Mike said that there is stuff that needs to leave the building or go to the dump.
  - We have a lot of Aviation "Stuff" that seems to magically appear. If you wish to donate equipment or aviation related items, please talk to the Facilities team or the board before bringing it to the building.
- Dave Martin - Memorial event coming up, Dave passed around a sign-up sheet for pilots to fly.
- Dave Ulman – Fly-In update. Meeting scheduled next week. Registration is open. So far all is falling in line.
- Dave also asked Airpark residences to host folks attending the Jabiru engine clinic on 5/17 – 5/18
- Dave talked about Endowments- we are looking for someone to help run this. EAA National is looking at our chapter to set the standard.
- Mike talked about the opportunity to host a pancake breakfast at Oshkosh to make funds for chapter. Will investigate further.
- Builder reports
  - Lancair4 - Chapter project. Henry reported that help is needed to move the project along. Wings nearly done.
  - Ernie - DH2 update - Robin has been taxiing the plane several time. Robin did a couple of short runway hops of about 3' altitude. No major issues.
  - Jerry Pryce - Beach Sierra. Engine hung, may be complete soon
  - Dave Ulman - Jabiru is flying with 4 ducted electric motors mounted on wing
  - Bob Ingle - mounting Windows on the FMX-4, should have closing inspection soon
  - Mike Ryer - talked about the C-0200 rebuild.
  - Bruce - Rans S-20, now has 40 hours!
  - Bill - rebuilding an Ercoupe, looking for a 0-200
  - Pat Hatfield- Building a 701 First inspection report complete, minor fuel leaks.
  - Mike - Lancair 4ES rebuild. Reworking electrical and installing led lighting.
- Ron – "Captain Gadget" - demonstrated MiniMax Tug.
- Break
- 50/50 drawing - Patrick is the winner.
- June - Young Eagles. See Judy if you can help
- July - Ultra Lights, Mike asked if you have one to bring it over for the meeting. UFO team from Albany will be presenting.
- Jerry introduced Steve Vets. A former chapter member. He discussed Aerobatics and the Corvallis Aerobatics Group. He flies a Super Decathlon and talked about how he got into Aerobatics.
- Mike closed the meeting at 11:50AM



### Jabiru Engine Clinic submitted by Dave Ullman

On May 17-18 EAA 292 hosted a class on **Jabiru engine maintenance**. Pete Kortje, Mr. Jabiru US, came from Texas to teach the class. There were 19 attendees from as far away as Sacramento California and Sequim Washington. Four EAA 292 members attended. This class came about because one member wanted a course on Jabiru engines without the need to travel to Texas or Tennessee. We were able to organize it through EAA 292 and the chapter made money doing it. Our new room layout and large screen TV worked well. EAA 292 received many compliments on our facility and activities. If you have need for similar courses let the board know, but also be prepared to put in some of the effort needed to make it come off.



### EAA 292 Gifts and Endowments

Four members have talked to the board about making endowments to EAA292. These and other gifts can help provide scholarships, flight training and facilities for the chapter into the future. The board is working with EAA national to put together a “how to” booklet that will explain the options to you. It will explain how to earmark funds for specific uses, how to get the maximum tax benefits from gifts and endowments and how to work with your financial advisor or attorney to leave an aviation legacy to EAA 292.

The reasons we are working with EAA national on this are: 1) The board does not have the expertise to manage your legacy. Further, we need to ensure that future boards invest it wisely. EAA National has a professional investment team that has gotten good return on their endowment in the past. 2) EAA National has a large endowment itself. By pooling our moneys with theirs we will get a better rate of return. 3) We will retain control of use of the moneys within the guideline defined by you, the donor, while not being responsible for our ability to make professional investment decisions.

EAA national does not currently have such a program to help chapters set up endowments. EAA 292 is assisting them in developing this program and the “how to” booklet. This is self-serving as we are helping them determine what is best for our chapter and our members. If you have interest in this program or knowledge about endowments or investment and would like to help refine this program for our chapter and EAA national, please send an email to David Ullman, ullman at [davidullman.com](mailto:davidullman.com).

### Fly-in/STOL EXPO/Van's Homecoming update

Registration is open. Go to [EAA292.org/flyin](http://EAA292.org/flyin) and reserve your spot at the event. No reservation on tee-shirts as they will be available at the event and at the monthly club meetings. We will have them for the June Young Eagles meeting, June 8.

As some of you have noted, this year Arlington has moved their event to the same weekend. We have already heard from many outside EAA 292 that will be coming here rather than Arlington. Hopefully you will be also.

Still need help with managing street-side transportation. If you can help here contact ullman at [davidullman.com](http://davidullman.com).

## Ray Aviation Scholarship – Michael Ryer, Program Coordinator

Our Ray Scholar, **Anders Walter** put six point five hours in his log book in the month of April. Anders has been told, by his instructor Mike Short, of Jeannie's Flying Service, he has a solo in his very near future.

Anders was seen shooting short and soft field landings at 7S5 and has been making the rounds at local airports (McMinnville, Corvallis and Albany) doing area familiarization and more landings. At the May Chapter meeting, Anders shared his flying experiences and progress with the chapter members. EAA National sent out a swag package consisting of a ball cap, polo shirt and a solo t-shirt emblazoned with the Ray Scholarship logo and looking really smart. More learning is ahead as Anders learns to master the wily Cessna 150 and the fine art of painting the wheels onto the runway so all you hear is the rumble of the pavement passing by.



## Youth Activities Program (YAP)-Debbie Origer, Director

**Young Eagles is a week away...Teen Build is winding down for the summer...Silent Auction needs stuff and people to help make it work...and now the rest of the news...**

**Silent Auction** – August is coming quicker than any of us can imagine and the big fund raiser for the Youth program, the Silent Auction still needs items and volunteers. Many wonderful gifts have already come in to our chapter, but don't stop now, more is always better than not enough.

The money earned by the auction goes to fund all the activities of the YAP. Remember, this money sends a young person to the Air Academy, funds scholarships and provides an airplane for our young, future aviators to build. We do as monthly 50/50 raffle and this has brought in something like about \$100 a month to the YAP coffers. This money helps and the big infusion of operating cash comes from your generosity to the Silent Auction. Remember, all gifts to the auction are tax deductible and well used by the chapter. Keep in mind **Rich Hoffman** can always use an additional minion or two. If you like working in this arena, now is the time to sign up!

**Outreach** – EAA Chapter 292 made its first AVID presentation to Talmadge sixth, seventh and eighth grade students in May. Over a hundred kids were suitably impressed with making a hot air balloon and flying spinners while learning about Newton's three laws of motion. At the end of the presentation, Mike Ryer made sure all the students knew about the upcoming Young Eagle Rally in June. This has also been going on in the Salem/Keizer school district. If you want to be part of this fun experience, contact Ryer at 503.364.3619 for more information for 2019 into 2020.





**Young Eagles Rally** – June is here and the call has gone out for volunteers and flying machines. The assembled multitude, often between seventy-five and a hundred young people, will get a grand introduction to flying as recipients of Young Eagle rides.

With our newly completed Pedal Plane T 6 joining the Eagle and Waco, our mini Eagles will have a lot of ramp time. Call **Judy Yerian** and come help out. It is a fun and active way to spend a Saturday. Watch this column and your e-mails for the dates so you can be part of this fun and informative experience.

**Teen Aviation Weekend (TAW)** – Our next TAW is scheduled for October 2019. For more information on next year's TAW, contact Michael Ryer at [starkandryer@outlook.com](mailto:starkandryer@outlook.com) or call at 503.364.3619.



**Teen Build** – Summer break is coming and folks are counting the days until school is out. Sadly, so are the Teen Builders. Our work on the 701 will go into summer recess, so to speak, with the last build day will be June 15, 2019. We will hammer away on our various projects and then, as is the case with nearly every flying thing, we will burn some burgers, talk a lot and solve all the

problems of the world. Teen Builder parents are more than welcome to attend this soiree. We will finish the afternoon at our regular time.

This was a fun year and we did a lot. In September of 2019, we had eighteen new Teen Builders arrive on our doorstep. We built a bunch of tool boxes and, in the end, have kept fourteen of the new builders in our team. Vince Homer started an introductory program for the newest members and they built a great AT-6 Pedal Plane painted in the colors of the Canadian Air Force.

In January, the gang went to the North West Aerospace Conference and toured the Museum of Flight in Seattle. It was a great learning experience for the twelve Teen Builders and their chaperones.



Then, to begin learning the skills required to build a flying machine, Vince took the gang through the nuances of building the Mini-Wing.

They cut parts, formed metal drilled a million holes and pulled a bunch of



rivets. As each mini-wing was completed, not only did the builder have a neat thing to look at and use, but they learned the skills, processes and procedures necessary to build a flying machine. When they return, next fall, they will be ready to work on our next project!

Of course, it is never over 'til it's over and, knowing Bill McLagan, there will be building on the 701 through the summer. The airplane is too close to flying to quit now. When Bill sets his schedule, we will let the Teen Builders know and, if you are available, you can come and help. There is a cowl to install, a prop to install and all the little things to get resolved before the mighty 701 takes flight. Mike Ryer will send out announcements to the Teen Builders on the Wednesday of the week when Bill will be working.

Teen Build will resume in September of 2019. The tentative start date is Saturday, September 7 with an introductory meeting for new Teen Builders and a welcome back for continuing folks. We will send out notices for the firm date to the existing Teen Builders sometime in August. So, thanks to each and every one of the Teen Builders for making this a great build season. The mentors, Bill "The Quiet Man" McLagan, Debbie "Where is your paperwork?" Origer, Vince "I Can Build Anything" Homer, Patrick "The Donut Dude" Hatfield, Steve "The Legal Eagle" Heinrich and Mike "Did you really mean to do that?" Ryer had a great time as well. If you are interested in becoming a mentor for the 2019-2020 season, please contact Bill McLagan or Debbie Origer for more information.

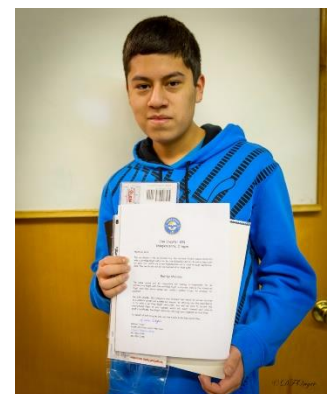
**Teen Track** – This new line item actually talks about an important part of the upcoming Fly-In Committee. We had a great turn out in 2018 and are planning to do it again in 2019. To that end, Debbie Origer is looking for volunteers to head the effort to put together the 2019 edition of Teen Track.

**Scholarships** –The Ray Aviation Scholarship is not the only game in town. **Debbie Origer** is managing the scholarship programs for the chapter. Many young people have benefitted from the Chapter's awards and we have helped them work toward their dreams working in aviation and aerospace. Debbie could use some help so, if this is up your street of dreams, give her a holler.

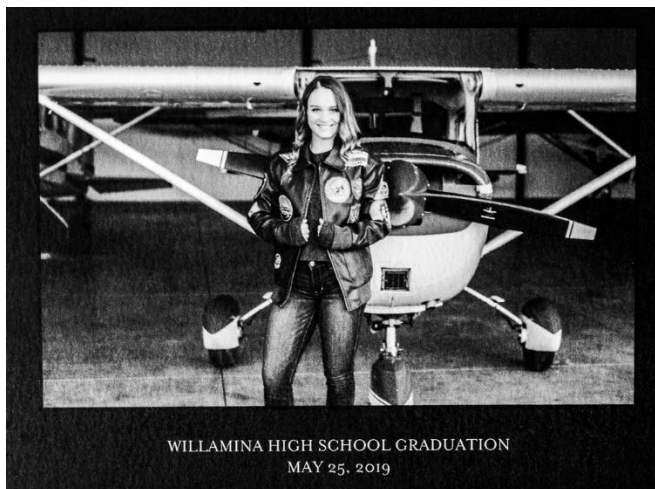
**Finally**...After reading about all the neat things which will be happening in 2019, if you are interested in participating in the YAP, contact Debbie Origer, Director of Youth Activities Program, at [origer3123@comcast.net](mailto:origer3123@comcast.net) or attend the committee meeting on the evening of the third Tuesday of each month. The meeting begins at 7 PM and we are notorious for having things to eat and drink at these meetings!

## EAA Chapter 292 Young Eagles Take Flight...

**Rodrigo Morales** finished his instrument training and is ready for his checkride! He is a student in the Aviation Technology Program at Lane Community College and plans to attend an Ag Flying School in August.







**Hannah Hughes** is Valedictorian of Willamina High School graduating class of 2019. For part of her senior class project she arranged a Young Eagles Event for graduating classmates with the help of Debra Plymate and Nutsch Aviation. Twenty-four students participated. A former Young Eagle, Ashley Collins, helped with the flying! At the October 2018 Teen Aviation Weekend, Hannah talked with students about her experiences of learning to fly. She is working toward her private certificate and plans to pursue an aviation career.

**Ashley Collins**, an A&P for Columbia Helicopters in Aurora, is a recipient of the Blackburn Northwest Flight Scholarship, which was presented by Claude Blackburn at the Women in Aviation Conference in Long Beach, California this year. Four scholarships were awarded with an estimated value of ten thousand dollars each.



**Logan Strader**, a Zenith 701 student builder, is home for the summer after completing his first year in the Aviation Program at South Utah University in Cedar City, Utah. He is received a four-year scholarship to attend the university. Before returning home, he soloed in a Cirrus SR-22.

