

The Taildragger

December 2018.

Newsletter of EAA 292.

Greetings fellow members,

Here we are now in the Holiday season, but to look outside one might not want to believe our calendars. For myself I am enjoying the great weather knowing full well the Monsoons will soon be upon us and I hope all of you are taking full advantage as well.

Our next meeting is our traditional holiday potluck, social hour begins at 12 noon, bring your favorite dish to share, the chapter is supplying the Hams. We will have a short business meeting following our meal then resume social time.

I want to thank our newest officers: Mike Kelley, President; Eric Pretorius, Vice President; Rich Harrison, Secretary; John Roberts Treasurer; Al Cleveland, Dave Ullman, Jerry Pryce, and Bob Schwarzler (ex-officio) Trustees. who have stepped up to take on the leadership roles within the chapter, they will assume their perspective duties in January.

There will be a transitional meeting of the outgoing and incoming officers to transfer duties (traditionally done before Jan 1). The date for this meeting is yet to be determined.

Please join me in supporting our new Executive team as we move into the future.

Each month it seems, I am asking of the membership to step up and volunteer for some task or project, I do this because we are such an active vibrant chapter and I hope all of you are as proud as I am being a part of the many activities we have.

Our Saturday youth build project is moving forward nicely with the new engine now hanging on the plane. In addition, the pedal plane construction is looking good with lots of kids learning how to work with equipment and hand tools, team building and organizational skills. So come on down and be a mentor!

The B-17 project needs a lead technician knowledgeable in sheet metal and fabric construction to help lead the team in rebuilding a set of ailerons from the Lacy Lady (currently being restored in Salem). This position is a key role in getting the program started. Work is planned to be done in the EAA chapter hangar following the New Year holiday. Barbara Anderson is project coordinator and the contact person.

A crew is currently working on the Lancair preparing it to move to Henry's hangar for the next build phase. Come check it out and lend a hand.

It is time again to re-register with the EAA child protection program, this is a simple online process required by the EAA for programs working with youth. Once completed, you should receive a certificate which Debora Origer will want for her files as Youth Committee Chair.

Looking forward to seeing all of you at the Holiday Potluck

AL C

EAA Executive board Meeting

Saturday, November 10, 2018

In attendance: Al Cleveland, Curt Anderson, Bob Schwarzler, Mike Short, Mike Ryer, Debbie Origer, Margaret Cleveland, David Ullman, Ernie Moreno, Denny Fuhrman

Al Called the meeting to order at 8:32 am.

Secretary's Report: 23 Lifetime; 166 Yearly; 3 Unpaid... just in time to renew for 2019!
The website will be updated to receive 2019 dues.

Treasurer's Report:

Beginning Balance October 1, 2018	\$43,426.33
+ Income	\$126,028.64
- Expenses	<u>\$120,990.93</u>
Ending Balance October 31, 2018	<u>\$48,464.04</u>
Fund Balances:	
General Fund:	\$17,803.90
Aircraft Builder's Fund	\$6,128.12
Education Fund:	\$15,008.56
B-17 Fund:	3,773.40
Hangar Expansion Fund:	\$1,501.34
Lancair 4P Project:	-\$1,000.00

Youth Aviation Report: Debbie reminded us that the youth protection class must be renewed in 2019. It is valid for three years and it began in 2016.

She presented a revised 2018 budget and the proposed 2019 budget. David moved to accept the budgets, Mike Ryer seconded. Passed. The 701 is progressing. The motor is here. The motor mount will arrive this week.

The Teen Aviation Weekend was a success. Debbie thanked all those that helped.

They approved an advanced reading of a scholarship for Rodrigo. He is working on his Commercial license. Their next meeting in on Tuesday November 13.

She met with Scott Mischke. He would like to have an open house before the end of the year. He is the new Explorer Post advisor.

The Pasmay PL-4 has been purchased for \$2000.

The Lancair is sitting outside. They will work on the windows this weekend. Henry has the panel finished. The plane will go to Henry's hangar as he has room.

David has a notebook on how to do major gifts to the Association.

David talked about replacing the chairs in the hangar. An equivalent chair would run about \$65. Armless, stackable metal chairs run about \$20. He would like a budget to replace the chairs including the white.

Mike Ryer moved that David purchase chairs not to exceed \$1400. Seconded by Debbie. After discussion motion passed.

Fly-In: David talked about ODA and their construction schedule. The STOL Expo would like to move it earlier in the summer, due to smoke. He volunteered to be on a task force by the city regarding airport development.

Hangar Maintenance: Mike Short talked about the painting and the tools wall. the building is looking good.

Bill McLagan has been working on the Chapter name. It has been in different forms that all need to be identical.

VMC Club - Mike Short said that there have only been 15-20 in attendance each month. From a chapter our size he was expecting more. He will add the block heralds to his notices of meetings.

Ernie talked about a survey that was sent out this last week from EAA national. He encouraged us all to fill out the survey.

Adjourned at 9:30.

Meeting called to order at 10:05

New members/Guests: Scott Gifford, Tim Issac

Approximately 50 in attendance

Treasurer's Report: \$. See above for details.

Youth Aviation: The 2019 budget has been approved by the board. The 701 engine instruments will be here by the end of the year. The renewal of your Child Protection course must be done before you fly Young Eagles in 2019. The Youth Aviation meeting will be next week (November 13) rather than the third week due to Thanksgiving.

Rodrigo Morales is finishing up his Commercial rating. He is on his way to Missouri to attend an Ag Flying course.

We need more mentors for the Teen build projects. You do not need to be a master builder to help.

The B-17 needs more volunteers. If we can get a group committed to the B-17, it is planned to return to our hangar in January.

David Ullman talked about the Lancair. The windows need to be cleaned off before going to Henry's hangar. Work will continue in Henry's hangar.

Mike Short talked about the VMC club. It meets the first Monday of each month at 7:00 in the Chapter Hangar. Everyone, member or not, is welcome.

Make also talked about the painting of the hangar. Lots of member helped out on the pressure washing, painting, and trim work. The tool room is next on the schedule (maybe in to January).

December is our holiday party. It will be on our regular meeting day at noon. There is no 10:00 am meeting.

Builders' Project: Harmon Rocket, DH-2 (inspection party with pizza following either December's or January's meeting), RV-9, Jaberwatt.

Election of Officers: Al discussed the slate of officers. He called for nominations from the floor. Eric Pretorius put his name in for Vice President.

The slate...

President - Mike Kelley

Vice President - Eric Pretorius

Secretary - Rich Harrison

Treasurer - John Roberts

Trustees - Al Cleveland, Bob Schwarzler, Dave Ullman, Jerry Pryce

After introductions, Al passed out the ballots. Mike Kelley, President; Eric Pretorius, Vice President; Rich Harrison, Secretary; John Roberts Treasurer; Al Cleveland, Dave Ullman, Jerry Pryce, and Bob Schwarzler (ex-officio) Trustees.

The results:

Robin Reid talked about distractions causing accidents

Break

Debbie O won the 50/50 raffle.

Ernie introduced the tech counselors and each one talked about their jobs..

Ernie, Al Cleveland, Denny Fuhrman, and Ed Storo each talked about their area of expertise.

Ron Sterba brought up that *Ifly* has a special rate of 14 months for the 12 month price

Robin's Safety Corner - Distracted

It's happened to all of us, were in a middle of a task, the cell phone rings, someone walks up to say hi or ask what we're doing and the chain of what we are trying to accomplish gets broken. If the task is menial like raking the leaves or taking out the trash, the consequences of doing the task might be just having to do the task over. But what if your in the middle of your preflight, working on your aircraft or performing a duty in the cockpit, the results could be disastrous.

Distractions could also be in the form of learning new equipment. Just recently I was working with a customer that had a glass panel installed in an aircraft that he has owned for a number of years. Even though he studied the manuals diligently, his first few flights were overwhelming for him. On one take off while getting ready to taxi on to the runway, the engine monitoring system flashed a caution message that changed his concentration path. Immediately he started to focus on the message and almost pulled onto the runway in front of an aircraft on final. The results could of had dire consequences.

Cell phone usage and the use of personal electronic devices has had an increased effect in the cause of aviation accidents and incidents as well. The NTSB in its investigation of these problems has issued many safety recommendations dealing with use of These devises. Some of these recommendations called on the FAA to prohibit airline crew members from using PEDs for nonoperational use while at their duty station on the flight deck, while the aircraft is being operated or intended to be operated. Other recommendations said the FAA should require Parts 121 (air carrier), 135 and 91 Subpart K operators to inform pilots during initial and recurrent training of the "detrimental effects" associated with nonoperational use of PEDs, and ensure that their procedures prohibit nonoperational use of PEDs by operational personnel during flight and safety-critical periods and also during critical ground activities" such as flight planning and preflight inspection.

Flying here at Independence has an increased risk for distractions simply due to our environment and the basic reasons why we live and fly here, it is low key, fun and there are great people to be around. With our open ramps and taxi-ways, it's easy to wander around and see what's going on. Our friendliness, natural curiosities and thirst for knowledge prompts us to say greetings and ask questions. But sometimes our timing might not be quite right and we might actually be breaking the chain of a critical task. Many times at the fuel pumps I've watched someone fueling an aircraft getting distracted by a curious by-passer only to forget putting on their fuel caps. I've seen a few instances of pilots taxiing out with the tow bar still attached!

So the next time your at an airport and are curious to what someone is doing or just want to say a friendly hi, just take a second and ask yourself if maybe you should delay a few seconds to let them finish their task.

Fly safe!

Youth Activities Program (YAP)-Debbie Origer, Director

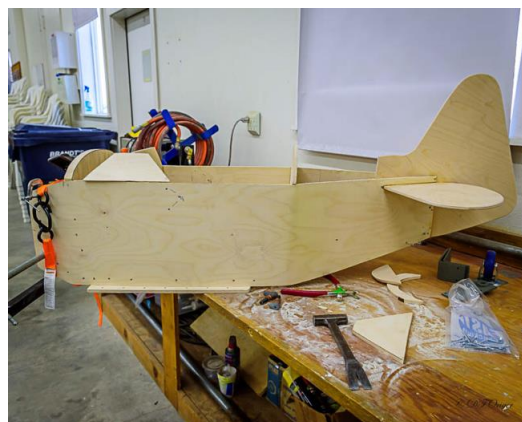
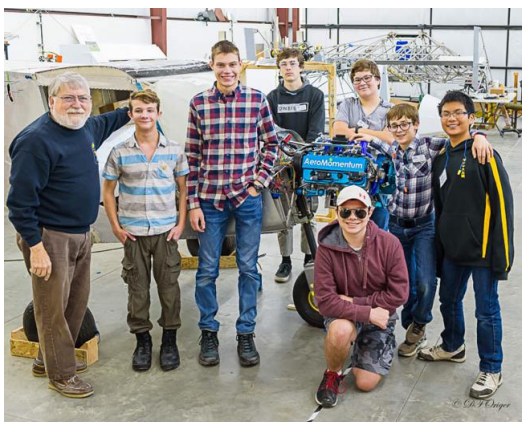
Another year is drawing to a close and the Holiday Party is around the corner. Turkey day is behind us and spring cannot be too far away. Let's take a look at 2018 and see what went on...

Silent Auction – The generosity of fly in attendees and the help of chapter members made this the silent auction for the books. Over \$13,000 was raised to fund the youth program of your great chapter. The 2019 budget has been submitted and approved by the Board of Directors. Look for some really exciting things to come in 2019 in the form of flying scholarships and other grants and aid to young people making their way into aviation and aerospace careers.

Outreach – AVID presentations were made in over 20 middle and high schools in the Salem Keiser school district. We shared what it means to be involved in sport aviation and aerospace with over 600 young people and left lots of contact information behind. We did an after school program with Talmadge Middle School and had fifteen kids learn about sport aviation, build a Delta Dart, see RC airplanes fly, watch a balloon launch and

come to the airport for a picnic lunch and tour of the EAA center. If you want to be part of this fun experience, contact Mike Ryer at 503.364.3619 for more information for 2019. **Young Eagles Rally** – Judy Yerian headed up two great Young Eagle flight days, one in June and the other in September. In June, we got skunked by the weather and had to slip the flying two weeks. The weekend of June 23rd blessed us with clear skies and good flying weather. We flew over seventy young aviators and had a great time. Twelve pilots and over 30 volunteers made this a great event. The calendar marched on and September 9 arrived with great weather. Judy pulled out all the stops and we had over 100 young aviators flown by fifteen airplanes. The volunteer gang swelled to over forty and a good time was had by all. Our next rally will be in June of 2019. Judy and Richard Yerian have migrated south for the winter and the bird is sleeping in the hangar until spring.

Teen Aviation Weekend (TAW) – We hosted 17 really interested young people, ages 14 to high school senior on Saturday, the 20th of October. Mike Ryer was down with a medical issue and Debbie Origer stepped in to direct the tiller and keep order in the house. Twelve chapter members stepped up to share their passion for sport aviation with the workshop participants. The kids spent two days learning all about flying and careers in aerospace. The weather finally broke about noon on Sunday and flying began. The participants also got some prime simulator time and built a key fob as a memento of the weekend. All in all, it was a great weekend for 17 potential aviators. For more information on next year's TAW (October, 2019), contact Michael Ryer at starkandryer@outlook.com or call at 503.364.3619.





Teen Build – Magic happened in 2018. Normally, using all our persuasion skill, we get about one or two new Teen Builders each year. This year, through the efforts of the Teen Track in the fly in, we had 14 new middle and high school participants join the four returning builders. We had a definite surplus of Teen Builders and a scarcity of Mentors. Bill McLagan put out the call and Vince Homer stepped in to build a Pedal Plane and Robert Haines stepped in to build wood ribs for a Legal Eagle. Tool boxes were hammered out and the 701 moved forward. The Pedal Plane is nearing completion and the 701 has its Aero-Momentum hanging on a, are you ready for this, stainless steel motor mount. The wings are closed, the pilot seat is

in, the fuel system has been pressure tested and the instrument panel is coming together. 2019 will see the 701 fly and a program will be developed to allow the Teen Builders to fly the airplane they built. Now for the big ask...We need mentors and we need folks who have skills in helping middle school aged builders learn how to build an airplane. If you are interested and willing to help the existing mentors and one parent helping out, your assistance is greatly appreciated. If you are interested, as either a builder or a Mentor, in being part of this exciting program, contact Bill McLagan at wdmac50@juno.com.



Scholarships –Nancy Larson has come forward to help manage the scholarship program. Larson and Origer will develop the far reaching program and help young people apply for and win scholarships. The emphasis will be on flight scholarships and the Advanced Air Academy. Stay tuned for more things coming.

Teen Track – This new line item actually lives under the umbrella of the Fly In Committee. We had a great turn out this year and are planning to do it again in 2019. To that end, Debbie Origer is looking for a volunteer to head the effort to put together the 2019 edition of Teen Track.

Finally...After reading about all the neat things which happened in 2018, if you are interested in participating in the YAP, contact Debbie Origer, Director of Youth Activities Program, at origer3123@comcast.net or attend the committee meeting on the evening of the third Tuesday of each month. The next one will be on December 18. The meeting will begin at 7 PM and we are notorious for having things to eat and drink at these meetings!