Newsletter of EAA 292 Independence, OR

Presidents' Newsletter

October 2017

Where has the summer gotten to??? I keep checking things off my to-do list but the light at the end of the tunnel is still not in view. So we trudge on.

So what is happening with the hangar? We have a new truck load of materials for the next phase of our construction project. With plywood to paint (yes we also have paint) and hang on the inside walls of our new shop, conduit, fittings wire, a service panel and lights all waiting installation. So come on down and help out, I will post a "to do" list to guide our progress for volunteers to refer to. So come on down!!!

And as I said in my letter last month "the succession of some of our hangar build will be governed by how well the contributions continue to come in". Bill has returned to us and says he will have more solid numbers for us at the October meeting. Our rough numbers look like we need in the area of \$30,000 to bring the build to a close.

The STOL came of well for a first time event, Kudos to Rod Kerr and his enthusiastic committee members for a job well done. Next year we will look at the possibility of incorporating this activity to the August fly in.

Finally, our fall Young Eagles event went well giving rides to some 75 kids. And again two thumbs up to Judy and her well-choreographed band of eager volunteers.

Mike has rallied the guest speaker committee and all indications say we will have perhaps several months of guest speakers on the calendar to look forward to. Way to go guys!!

The fly in committee will be looking for volunteers for the 2018 fly in event and will be regrouping soon to start the planning process. Please come join in to help make another successful fly in.

Just got word about this Fly in at Synergy So here is the flyer (next page)

Eagerly looking forward to seeing you all soon.

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KEUG Mahlon Sweet Field Airport—Eugene, Oregon, USA

Plenty of parking available for those flying in—south ramp by Lane Community College Contact Synergy Air 541-603-8175—90451 Boeing Drive, Eugene OR 97402



EAA 292 Board Meeting September 11, 2017

Meeting was called to order at 7:00 p.m. by Al Cleveland

In attendance - Al Cleveland, President; Mike Kelly, Vice President; Curt Anderson; Secretary; Bob Schwarzler, Trustee, Dave Ullman, Jeanne Wildman, Gary McCormick, Henry Bartle.

Secretary's Report 144 paid (39 unpaid)

Treasurer's Report \$

Beginning Balance \$30.558.79 + 28,413.93 Income - 21,296.14 Expenses **Ending Balance** \$37,676.58

Fund Balances:

General Fund \$8,600.69 Building Fund \$6,420.24 Education Fund \$13,613.26 B17 Fund \$4,592.40 Simulator Fund \$4,450.00 Hangar Expansion \$-15,252.41

This was as of August 24th. Bill McLagan will provide a full report including the Fly-In upon his return.

Hangar Report - We have a shell. We have materials for some of the lights. We still need electrical, heating ducts and inside paneling.

We had a discussion regarding the electrical. First the wall paneling needs to go up.

We need to continue fundraising. We are currently about \$30,000 short.

Young Eagles - We flew about 75 on Saturday. Thanks to the over thirty volunteers from the chapter (12 pilots).

Fly-In - An additional T-shirts order will be placed for T-shirts that were ordered and not delivered and a few extra to be sold at meetings. David Ullman mad a motion to approve the order. Seconded by Curt Anderson. Approved

David needs help with the website.

The McMinnville museum reducing their inventory and will be offering some of it to us. We have no additional information at this time.

Christmas Winter Holiday Party - Does anyone want to step up and chair the event? Good of the order...

David - Retreat to come up with plans for 2018. What is the purpose of the monthly meeting? And how are we going to spice it up?

We are looking at "beefing" up the speakers for meetings working out at least six months in advance.

Jeanne - Seeks approval for December 2nd from 1:00 TO 4:00 for her A.O.P.A. Rusty

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Pilots class. Mike Kelly moved that the activity is approved/ Seconded by David Ullman. Approved.

Mike - The Kolb needs to be finished. We need to have a team that will do a push and finish the Kolb over the winter. He will work to manage the project.

Adjourned at 8:05

Youth Activities Program (YAP)-Debbie Origer, Director

Young Eagles Rally - Another Great Rally, Over 70 Kids Flown

Teen Aviation Weekend – Seven Kids Already Signed Up, Volunteer to Make Presentations

Teen Build – September Off to Great Start, Three New Builders Join the Gang Teen Tent - Wait 'Till 2018!

Scholarships - Money is Going Wanting for Lack of Applications

Now, as Paul Harvey would have said, the rest of the story...

Young Eagles Rally – The September rally was blessed with great weather, mild temperatures and a bunch of kids to fly. 74 young, aspiring aviators went through the process of learning a bit about what makes an airplane fly, how the systems work and then got a chance to put these new concepts into practice. They flew in all sorts of home built aircraft and a good time was had by all. Twenty-nine volunteers manned the ground stations as each of the rally participants received a photo of their plane and pilot, a log book with access to Sporty's Private Pilot Ground School and a certificate of completion. Twelve planes and pilots filled the sky over the Willamette River valley showing the participants their neighborhoods and things about flight. Our next rally will be in June of 2018. If this sounds like the kind of thing you want to be involved in, contact Judy Yerian and get on the volunteer mailing list.

Teen Build –Bill McLagan is out of town and Mike Ryer took over the helm for the kick off of the fall build sessions on the Zenith 701. Three new builders have joined the group and began their work with shop and tool training and getting their hands dirty by building a Van's Aircraft Tool box. The neat thing about this process is each new builder gets good safety training and a neat project for their efforts. Meanwhile, five returning builders continued work on the 701. The fuselage is nearing completion and a decision needs to be made about the engine. It seems the engine mount drives a lot of the front end completion work and which engine is chosen determines which mount gets used. The first Saturday build happened on the STOL Expo inaugural on September 2. The builders knocked off at noon and watched the competitors vie for bragging rights as to who could deliver the shortest takeoff and landing. It was a hot day, about 95 degrees, virtually no wind and the shortest performance came in at about 140 feet

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(combined takeoff and landing distance). After the competition, hot dogs and soda were consumed during the debriefing. As always, we can use some volunteer mentors and more teen builders. . If you want to be a mentor, or know of a young person 13 to 18 who wants to build an airplane, contact McLagan at wdmac50@juno.com and get involved.

Teen Tent – The Teen Tent was folded up and stored until the fly in in 2018. If you want to be part of the Teen Tent experience, contact Adele Stark at starkandryer@outlook.com.

Youth Scholarships – If you know of an interested young person wanting to take advantage of the counseling we have available to work scholarships and grants, contact Debbie Kelley. She is a wizard on what it takes to get the paperwork done and sent in. Our other shining start, Blake Brown, attended the AirVenture at OSH and will report on what he saw and learned in an upcoming Chapter meeting.

Finally...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.

Kolb Build

The Kolb has been moved into the newly completed hangar area and is ready for Poly-Spray. If anyone has a booth, we could sure use it. If you want to get involved, give Mike Ryer a call. The planned workdays on the Kolb are Saturday, starting in the fall. Contact Ryer at 503.364.3619 and see what kind of trouble you can get into.

STOL NEWS:

STOL Expo 2017 concluded Saturday, Sept 2, at about 4:00 under a CAVU sky... and sweltering heat. It was 94 degrees with a light breeze, density altitude about 2100'... but what a show it was! A turnout of over 200 folks riveted to the drama played out by 10 stalwart pilots and their roaring aircraft vying for the shortest takeoff and landing possible. It was not unlike a high-tech rodeo. The spectacle and noise of pilots spurring their mounts, bending the very constant of gravity itself...but without the clowns and BS. Yep, contest pilots, EAA volunteers and the general public all seemed in relative harmony pulling off the first sanctioned STOL contest in the state and for EAA 292.

Besides an obvious display of organized fun, STOL Expo was more a practical demonstration of what new generation materials and applications like larger diameter slower turning carbon props can really do... and more efficient high-lift devises like Keller flaps, bigger flaps, fence an VG positioning, nitrous oxide, and various leading edge cuff designs. The takeaway for me were the inexpensive anti-gravity mods (removing unnecessary stuff). It seems the real contest is still that precarious balancing Newsletter of EAA 292

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act... how to increase horse power and lift at zero airspeed, versus subtracting weight.... with correct application and pilot technique thrown in... that eternal triangle of concept, application and natural law. And next season's innovations should prove even better.

Lastly, much thanks is extended here and now, to the dedication of each pilot... and the sustained effort of each EAA volunteer... not the least of which, a big thank you to our Chapter leadership, the FAA and ODA for shouldering a ton of responsibility. Indeed this fly-in personifies what planning, common goals and a collective effort can achieve, it really was a 'September to Remember' and much of it was captured by videographer, Ron Singh. Ron is nearing completion on a fantastic video (have seen parts of it)... available soon for \$15. All T-shirts were sold, a few \$10 hats still left.

Any comments or suggestions helping to ensure competitions will continue to be safe and fun while making positive contributions to the sport and science of STOL flight are much appreciated. Competition results attached below. 1st place winners: Vanessa Nelson, Steve Henry, Bill Whitney, and Dennis Wittenberg pictures attached, provided by Ron Singh, Josiah Sode, and various pilots.

STOL the moon, Rod Kerr

STOL EXPO 2017 - A/C Sequence CARD/ Score

Position	Name	Туре	N- Number	Cycle	Takeoff	Landing	Score
1	Nelson	J-3 LSA	87784	1	196	-	-
				2	256	300	556
2	Whitney	C-170	8319A	1	208	259	467
				2	207	215	422
3	Henson	Avid Exp	39HB	1	152	352	504
				2	169	265	434
4	Oveross	Cub Exp	211JJ	1	165	177	342
				2	165	195	360
5	Bouchard	Cub Bush	986CK	1	195	240	435
				2	175	293	468
6	Marr, Brandon	Cub Bush	91105J	1	185	278	463
				2	159	289	458
7	Porter	Sport Cub	499CC	1	144	214	358
				2	142	-	-
8	Wittenberg	Cub Exp	396CF	1	103	234	337
				2	101	134	235
9	Damm	Cub Exp	18FX	1	99	-	-
				2	184	153	337
10	Henry	Highlander Exp	562SC	1	56	103	159
	-			2	63	89	152

Class Winners:

LSA:

1st Place - Vanessa Nelson

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Exp LSA:

1st Place - Steve Henry 2nd Place – Barry Porter

Bush:

1st Place – Bill Whitney 2nd Place – Brian Bouchard

3rd Place - Brandon Marr

Exp Bush:

1st Place – Dennis Wittenberg

2nd Place – Brad Damm

3rd Place – Jim Oveross

4th Place – Henson Bartle



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Jim Wixon is looking for hangar space for his Long EZ (rent, lease, or purchase). If your hangar is being used to store non-aviation items he is willing to he will arrange storage for you.

Contact Jim at 971-237-4342

2009 SONEX N362DR • \$36,000 • **FOR SALE BY OWNER** • 2009 SONEX Aircraft built by Merle Reppert, a four time Sonex builder. The airframe/engine have 217 hours. Jabiru 3300 engine (33A411) with a Prince P-Tip prop. I will transfer the aircraft with a

new annual. Always been hangered.. New tires/tubes last annual. 5 gallon aux fuel tank behind seat with a transfer pump and external fill. Tru Track 2-axis Auto-Pilot, GRT EIS, back-up analog tach, standard analog flight gages, ELT, Narco AT 150Transponder, ICOM A210 Radio, belly strobe and a Garmin 296 GPS. Contact: Vince Homer, Independence, OR, 626-497-8735 • Contact Vincent H. Homer, Owner -



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