

News! May 2018

On the Web: <u>www.EAA80.org</u> Facebook: <u>www.facebook.com/eaa80</u> Twitter: <u>https://twitter.com/eaa_80</u>

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Young Eagles Season!

Hi, everyone! We're off to a great start again this year and the Young Eagles rallies are leading the way! I've flown something like 49 Young Eagles since getting my certificate back in 2004. (There was a 10 year flying hiatus in there.....) Many of you have flown many, many more than that. I'm guessing most of the YE pilots are familiar with the "requirements" to fly Young Eagles, but have you ever read the guidelines? Have you ever read the tri-fold brochure labeled Pilot Guidelines? If you haven't read it, you most likely haven't read the guidelines. I was able to find the pdf of the tri-fold on the EAA website, but not the guidelines as part of the web pages anywhere. I have a link to the pdf at the end of this message. You can also Google *Young Eagles pilot guidelines* if you're afraid of links. :-) Top search item.

It's been a couple years since I've even read the guidelines and there are a few things I forgot/didn't know. One being only 3 Eagles per plane. Not usually a problem for most pilots. Pretty sure I've seen a chapter photo with a business class plane in the air with a load of them. I don't want to preach, but please read the information, be familiar with it, and above all, *use common sense*.

See you at the next meeting! Chris Halfman Like I said, I think everyone is familiar with the requirements, but here they are (verbatim):

Requirements

-Be an EAA member.

-Complete the EAA Youth Protection Policy, which includes a short training session and background check.

-Have a valid airman's certificate (sport pilot or greater).

-Possess a current medical certificate or BasicMed (if applicable).

-Be current to carry passengers in the aircraft you plan to use.

-Have a current biennial flight review.

-Conduct flights in an aircraft that is in airworthy condition.

-Have Aircraft Passenger Liability Insurance for the aircraft used (owned, rented, or borrowed).

-Adhere to all applicable Federal Aviation Regulations.

-Complete a Young Eagles registration form before the flight, signed by you and a parent or legal guardian.

Here are the Guidelines, as from the tri-fold brochure (verbatim-my bold font):

Before the Flight

-Complete the Young Eagles registration form, signed by you and each of your passengers. *A parent and/or legal guardian signature is required for all Young Eagles flights.

-Discuss what you will see and do on your flight, including reviewing charts and identifying reference points.

-Stress ramp safety, emphasizing caution around propellers and moving aircraft. No hot loading.

-Conduct a pre-flight inspection and identify the parts that control the airplane.

-Describe the aircraft interior and explain the operation of the aircraft door, safety belts, and shoulder harnesses (if installed).

-Allow time to answer any questions before you start your engine.

During the Flight

-Maintain a common-sense approach to the flight, applying see-and-avoid techniques at all times.

-Plan your flight to be as pleasant as possible. **VFR weather is required.**

-Participants may follow along on the controls, but you must remain in command of the aircraft at all times. No aerobatic maneuvers, unusual attitudes, or formation flights are permitted.

-Young Eagles must use a seat belt at all times; no changing of seats while airborne.

-No more than three Young Eagles can be flown at one time.

After the Flight

-Congratulate your new Young Eagle! Reward them with their very own Young Eagles logbook, along with an entry for today's flight. -Encourage the young person to activate their **FREE EAA Student Membership** by visiting YoungEagles.org/join and entering the unique code located on the back of their logbook. -Tell your Young Eagle about the valuable flight training and scholarship opportunities available to them as an EAA Student Member, starting with the **Sporty's Learn to Fly Course**-

a \$199 value- at no cost.

Pilot Guidelines pdf. Contains requirements and guidelines:

https://www.eaa.org/~/media/files/eaa/ educationresources/youtheducation/ youngeagles/1602rev-ye-pilot-guidelines.pdf

May 14 Meeting Presentation

Video from when Eric Stadjuhar's dad and uncle were T38 instructor pilots in the early 1970's

May Builders Meeting Bill Haas Berkut Project May 19, 10:00 AM 11235 Pierce Plz (Southeast of 114th & Pacific)



Here are three draft ideas for the EAA 80 sign:







EAA Young Eagles 2018

From Jim Beyer

EAA80 Young Eagle Volunteers,

The weather just isn't cooperating with us at all, is it? Tomorrow's rain date is cancelled.

The next rally is International Young Eagles Day on June 9th, 2018 and it's looking to be a great event! We'll definitely need all the help we can.

Here's some more information about the event...feel free to share with your friends, family, neighbors, scouts, church, school, work...okay you get the picture. We won't make reservations, rather it'll be a firstcome first-flown type of system (or take a number if you will) so that the kids will be able to have some pancakes, talk to the folks at the tables, and stuff.

BTW, just to be clear, we as EAA80 are just doing our normal YE rally just as we always do, no extra work involved. It just so happens that these other things are going on next to us in the hangar.

More info to share:

Saturday, June 9th, 2018 from 8:00am to 12:00pm is shaping up to be a great Omaha Aviation STEM Fair, pancake fly-in breakfast, and EAA Young Eagle rally. Would you please help spread the word to students all around Omaha and have them put the event into their phone calendar now since it will be summer vacation on June 9th.

To keep up-to-date via text alerts, send OMAAVIATIONSTEM to 84483.

The following organizations will be there to promote their organization and answer questions about aviation STEM in the Omaha area.

- The Pancake Man
- EAA Chapter 80 Young Eagles
- Omaha Soaring Club
- Oracle Aviation Flight Training Center
- AviationNation Youth Aircraft Build
- Omaha STEM Ecosystem
- Burke High School Air and Space Academy
- Omahawk's RC Aircraft Club
- University of Nebraska Omaha Aviation Institute
- Iowa Western Community College
 Maintenance Technician Program
- Tigers of the Corn, Missouri Alumni
 Association of Nebraska

Please help spread the word to youth around the Omaha area and let me know if you have any questions.

In service, -Jim

EAA Chapter 80 Meeting Minutes

April 2018

The chapter meeting was held on April 9th at Millard Airport, Oracle Aviation. The meeting was called to order at 7 PM by President Chris Halfman.

Two guests were present. Ben is a student pilot and has an interest in the EAA. Bob is retired and also looking at the EAA.

Meeting Minutes: The March 2018 meeting minutes were approved as published.

Treasurer's Report: The April treasurer's report was approved as published. The report included receipts of \$151 for dues and the 50/50 drawing. Chapter expenses totaled \$13.95. Ending balance \$15,634.76. There was a brief discussion as to whether the chapter should be considering what to spend with these funds on in the future (scholarship,?).

Membership: Bob Condrey reported 110 members (31 members' dues have not been paid). Membership directory photos were on the agenda but not discussed. There was a discussion regarding the "requirement" that chapter membership requires national membership in EAA. There are 23 chapter members that have not provided an EAA National membership number to Bob. Mike Howard reported there is an associate level membership that does not pay dues, does not need to join the national, and cannot vote with the chapter membership. However, Chris Halfman could not find a reference to this in the chapter by-laws.

Tech Counselors: Neither Mike Howard nor Jerry Ronk had anything to report.

Young Eagles: The next YE rally is April 14th, however, weather may be a factor. Sunday is the backup rally (weather permitting). Thirty-five youth have signed up. Josh Tocko suggests YE volunteers send the text EAA80YE to 84483 for a weather determination. Also check your email. All the YE name tags have been made. Tools: Jerry Ronk reported that all tools are accounted for.

Builder Reports:

1) Bruce Mundie, Nieuport 28, is putting his transponder together, making cable wires, painting, awaiting the exhaust pipes, and hopes to run the engine next week.

2) Bill Haas, Berkut kit, reports he is in final sand on the canopy and working the electrical schematic for the instrument panel.

3) A member reported on his Zenith 750. He has completed numerous major parts (flaps, frame, etc), has an engine to install, working on the doors, and hopes to fly this fall.

4) Bob Condrey (and Bruce Mundie) is looking for a DAR to inspect his aircraft (RV10). He hopes to get it out to the airport in 3-4 weeks. If anyone is aware of a DAR let him know.

Builders Meeting: On April 21st, 9am, Jim Rush will be showing off his RV4 and Cherokee 180 at the H Row Hangars, Millard Airport.

Fly-outs: Mike Howard suggested this Thursday, April 12th, for a fly-out to Barnstormers, Norfolk, Nebraska.

Social Coordinator: Nothing to report.

Old Business:

1) 501c(3) proposal. Bruce Mundie has not been able to work on this since last month.

2) The old EAA Chapter 80 sign from Wahoo was brought in with a proposed addition. One suggestion was that the EAA Chapter 80 and EAA national logos may be too much duplication (perhaps delete national logo?). Josh Tocko agreed to draft three different design concepts based on the inputs from the meeting, and present next month for consideration by the membership.

New Business:

1) The Ford Tri-Motor will not come to Millard this year (our decision). It will be in York Ne June 7-10.

2) The AOPA Rusty Pilot program will be at Oracle Aviation on April 14th, 1-4pm. The presenter is Yasmina Platt. Anyone belonging to AOPA can attend for free, otherwise any pilot can attend (\$60 fee). Registration is on-line.

3) An AOPA Safety Seminar "Mid-Air Collisions" will be coming up at Bellevue West HS.

Announcements:

1) The IMC Club will meet April 12th, 7-8pm, at Oracle Aviation.

2) Garmin Avionics will be the featured sponsor at the Oracle Aviation Open House on April 25th.

3) Mark has a friend with a Velocity aircraft. The aircraft has been sold but there are many instruments and parts left over that are new and for sale.

4) This year the Mid-Atlantic Airshow in Redding PA will feature WWII aircraft. Reportedly a very good show and is the first week in June.

Presentation:

1) Mallory Huntimer provided a presentation on her grand-fathers RV-7A. Mallory has a B.S. in Aviation Professional Pilot from UNO and has a multi-engine pilot's license. She works for the Kiewit aviation department as an aircraft dispatcher. Kiewit has nine aircraft (seven Lear 70's, a GIV, and a Challenger 300) – most at Eppley airport. Her grand-fathers aircraft was built by her uncle and is stabled in Sioux Falls, SD. She and her grand-father (90+ years old) occasionally fly the aircraft together – she has even flown in the left seat! It has a 180 HP Lycoming and standard 6-pack instrument panel with 530 hrs on it.

May Meeting: To be announced.

Raffle Drawing: Forty-one dollars (\$41) was won by Jerry Mason (\$41 to the Chapter).

May Webinars

What Will You Do for an Engine Failure on Takeoff?

Tuesday, May 15 – 7 p.m. CDT Presenter: Gordon Penner, AC | *Qualifies for FAA Wings credit.* <u>Register Now >></u>

TFR and ADIZ: How to Avoid a Fighter Escort

Wednesday, May 23 – 7 p.m. CDT Presenter: Douglas Dal Soglio | *Qualifies for FAA Wings credit.* Register Now >>

Developing a Pilot's Operating Handbook for E-AB Aircraft

Wednesday, June 13 – 7 p.m. CDT

Presenter: Dick Socash | *Qualifies for* FAA Wings credit. Register Now >>

Tips for Flying into EAA AirVenture Oshkosh 2018

Wednesday, June 20 – 7 p.m. CDT Presenter: Fred Stadler | *Qualifies for* FAA Wings credit.

<u>Register Now >></u>

Developing the Next Generation of Online Aviation Weather Forecasts

Wednesday, May 30 – 7 p.m. CDT Presenter: Jamie Enderlen and Brian Hirsch | *Qualifies for FAA Wings credit*. Register Now >>

June Webinars

Planes and Cars

Wednesday, June 6 – 8 p.m. CDT Presenter: Mike Busch | *Qualifies for* FAA Wings and AMT credit. Register Now >> Please send any pictures or articles to share with our chapter to <u>newsletter@eaa80.org</u> Or 402-740-9309

See you at the meeting

Note the Poker Run scheduled for March 31 was cancelled due to very high winds. The next event is scheduled for June 30 and will have twice the prizes. Info on next page

MILLARD AIRPORT FLY-IN BREAKFAST & OMAHA AVIATION STEM FAIR

Join us for the inaugural Fly-In Breakfast and Aviation fair @ Millard Airport! A great event for EVERYONE young and old who are interested in aviation. Fly-In or Drive In.

FEATURED EXHIBITORS

EAA CHAPTER 80 YOUNG EAGLE FLIGHT PROGRAM | OMAHA SOARING CLUB AVIATIONNATION YOUTH AIRCRAFT BUILD PROJECT | OMAHA STEM ECOSYSTEM BURKE HIGH SCHOOL AIR AND SPACE ACADEMY | OMAHAWK'S RC AIRCRAFT CLUB UNIVERSITY OF NEBRASKA-OMAHA AVIATION INSTITUTE, IOWA WESTERN COMMUNITY COLLEGE AIRCRAFT MAINTENANCE TECHNICIAN PROGRAM TIGERS OF THE CORN, MISSOURI ALUMNI ASSOCIATION OF NEBRASKA

> SPONSORED BY: ORACLE AVIATION FULL-SERVICE FIXED BASE OPERATOR AT THE MILLARD AIRPORT

BREAKFAST INCLUDES: ALL-U-CAN EAT PANCAKES SAUSAGE COFFEE or JUICE BOTTLED WATER \$1 PROVIDED BY: Pancake Man

JUNE 9TH 8AM - NOON Adults \$7.00 | Children under 12 \$5.00

12916 MILLARD AIRPORT PLAZA, OMAHA, NE 68137 | (402) 934-5300

FOLLOW US: f FACEBOOK.COM/EAA80 @EAACHAPTER80

RASKA

MILLARD (MLE)

AWOS-3 118.25

1230

Special opportunity.

Eric Stadjuhar has all the newsletters, builders manuals etc from his early days of owning a couple of Sonerais

Free to somebody that would enjoy it.

Thanks,

Eric

| | | | EAA 80 MONTHLY TREASURER REPORT | | | | | |
|----------------|---------------------|-------------|---------------------------------|--------|--------------------------------------|---------------|--|--|
| | | | EAA OU MUN | May-18 | LAJUKER | REPORT | | |
| | | | | May-10 | | | | |
| Checking | | | | | | | | |
| Acct. 310 | | | | | | | | |
| Opening Ba | lance | | \$15,634.76 | | | | | |
| Receipts | | | | | | | | |
| | FDMS Dep | | \$50.00 | | | | | |
| 4/12/2018 | 50/50 | | \$41.00 | | | | | |
| 4/12/2018 | Dues | Chks | \$175.00 | | | | | |
| 4/12/2018 | | Cash | \$100.00 | | | | | |
| Expenses | | | | | | | | |
| 4/3/2018 | FDMS Fee | | \$4.95 | | FDMS is First Data Management System | | | |
| 4/3/2018 | FDMS Discount | | \$1.53 | | | (Credit Card) | | |
| | Refrsh(Mark Miller) | | | | | | | |
| (Note: Credi | t Card amou | ints will | | | | | | |
| be accounte | d on cash ba | asis when | | | | | | |
| recorded on | bank statwn | nent) | | | | | | |
| Ending Balance | | \$15,994.28 | | | | | | |
| | | | | | | | | |
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EAA Chapter 80

Membership Application

Year: 2017

Yearly dues: \$25.00 payable to "EAA Chapter 80"

___ New Member ___ Renewal

| Contact Information | | | | | | |
|-----------------------|--|-------------------|--|--|--|--|
| Name | | EAA #: | | | | |
| Street Address | | | | | | |
| City, ST, ZIP Code | | | | | | |
| Spouse Name | | | | | | |
| Home Phone | | Work/Cell Phone: | | | | |
| E-Mail Address | | | | | | |
| Occupation | | Retired? Yes / No | | | | |

| Membership Profile | | | | | | |
|--|---------------------|---------------|----------|-------------------------|--------------|------------|
| Aircraft (N#) | | | | | | |
| Aircraft Project | | | | | % Co | mplete: |
| License(s) | Private | _ Commercial | _ ATP | A&PN | lone | |
| Rating(s) | Single | _Multi-engine | _Instrun | nent _ CFI | / CFII | None |
| Skills / Talents 1=some, 3=Lots | Wood: 1 Metal: 1 | 2 3 2 3 | | Tube/Fabri Composite | c: 1 %: 1 | 2 3 2 3 |
| E-Mail Lists: Announcements Flyout List Builders Meetings Young Eagles | | | | | | |

Note: Chapter members are also required to be members of EAA National Headquarters for insurance coverage. Send application + dues to:

> Bob Condrey 1105 Kountze Memorial Drive Bellevue, NE 68005

| Office use: Date: | Amt: | Cash/Check #: | Photo: Y/N |
|-------------------|------|---------------|------------|
| Undated: 1/2017 | | | |