

WINGNUT

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EAA Chapter 846 Newsletter - Wadsworth, Ohio

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Regular Monthly Meeting

Meeting is in chapter hangar

Second Thursday @ 7:00 PM

EAA 846 Website

chapters.eaa.org/EAA846

Skypark Website

www.flyskypark.com

APRIL EAA CHAPTER MEETING:

Join us for the upcoming EAA Chapter 846 Monthly “FACE-TO-FACE” Meeting on Thursday, April 8, 2021 @ 1900. The meeting will be held in the chapter hangar #M1 at Skypark Airport. We’re looking forward to seeing everyone Thursday evening at 7 pm.

April Meeting Agenda:

1. Welcome everyone to our first FACE-TO-FACE meeting for 2021
2. Officer Reports
3. Ray Scholarship Update - Gary Baker
4. Young Eagles 2021 - Gary Baker
5. Hangar Addition Project - Pete Klapp, Randy Brooks
6. What’s new with ‘ForeFlight’ - Gary Baker
7. EAA Chapter Video - Randy Brooks
8. Project Updates

OUR MAY CHAPTER MEETING IS ON THURSDAY, May 13, 2021 @ 1900. This will be a Face-to-Face meetings at our Skypark #M1 hangar!



Do you recognize this novel mix of molded fiberglass components and welded 4130 steel structures? The design team was able to engineer a construction method where only simple epoxy lay-ups are needed to complete the kit. Just open the box, trim and fit the parts, complete some easy fabrication with the provided CAD drawings and assemble the aircraft. Most builders can expect about a 700 hour build time. Top quality aircraft grade AN hardware and components are used throughout. See page 7 for more information.

2021 Young Eagles

By Gary Baker

The chapter has not yet decided upon holding a Young Eagles Day event as in years' past, but pilots are certainly welcome to fly kids on an individual basis.

It is possible that we might host a small event in late summer or fall. Let Gary Baker, Young Eagles Coordinator, know if you are willing to help out with flying Young Eagles.

EAA will be doubling the credits to pilots for all Young Eagles flown in June, July, and August this year. The credit for each kid flown is normally \$5, so this will increase to \$10. The credits will be used to offset the camp fee for the Air Academy Camp. The fee is \$1,605 and we already have about \$760 in credits from 2019 available.



Ben Nagy and the Astronaut

By Gary Baker

2019 Ray Scholarship recipient Ben Nagy was able to spend time asking questions of a NASA astronaut, Douglas Wheelock, Colonel, US Army (Ret), along with three other Ray Scholars in February. Wheelock has spent 178 days in space in the space station during one flight in the space shuttle Discovery and one flight in the Soyuz and has conducted three spacewalks.



AirVenture 2021 Happenings

The chapter has reserved the Chapter Pavilion in Camp Scholler for our annual pizza party! This party will be held Thursday evening, July 29. More details will be coming in the next few months. Mark your calendars!



Ben asked Col. Wheelock for his insight on training differences between NASA and SpaceX. Col. Wheelock was very giving of his time to each of the scholars.

Ben's video is available for viewing on YouTube at <https://www.youtube.com/watch?v=rnlANF0yJi4>.

Steel Hitch Cargo Carrier For Sale

500-Lb. Capacity. Heavy duty. Great condition, used only a few times. Fits Class II trailer hitch. \$75.00
Call Randy Brooks 330-635-6919



There's a New Airplane Project in Town!

By Randy Brooks

Big day on Saturday, 3 April—my RANS S-21 kit finally arrived after a 1 year wait. The Stewart Transport semi showed up right after lunch—it's a custom rig that was designed to deliver Factory Five replica kit car kits. Now, they are delivering RANS kits and RV kits too. It is equipped with an internal overhead hoist and a boom that extends off the end of the trailer. Makes it super easy to deliver the kits to the ground. Thanks to Dave Manning for letting me borrow his converted boat trailer—it worked perfectly to transfer the kits from the truck to my hangar. (The rig was too big to deliver right to my hangar). **Big thanks to Ron Lutz, Bob Taylor, Barry Wawrin, Dan Tennant, Paul and Paulie Hanckek and Jerry Wang. We needed all that muscle (?)** to offload the crates back at the hangar. It's amazing that the entire airplane (minus engine) is in those 2 crates! Big thanks to Stewart Transport for the safe, damage-free delivery and to RANS Aircraft for making such a great kit. After I complete the inventory, it's on to pulling rivets! Stop by anytime to check out my progress—and to lend a hand!



FAASTEAMS

By Gary Baker

The Minnesota, Wisconsin and Iowa FAAS Teams will be presenting Pro-Tips for Maintenance – “Amateur-Built Aircraft Certification Process” on Wednesday April 28, 2021 at 7 PM CDT. This is an online presentation specifically for Experimental Aircraft Builders.

The GoToWebinar registration link is below.

Registration URL

<https://attendee.gotowebinar.com/register/7045451022045783312>

Webinar ID

287-475-243

Please share with all of your EAA chapter members or any others that would be interested in this presentation.

If someone is not able to attend at the scheduled time, they can still register and a recording link will be emailed after the presentation.

Homemade Engine Pre-Heater For Sale

I'd like to find a new home for this homemade ending preheater. I think it was used on a Super Viking. Free to a good home. Call Brad Wurst cell for details 567-429-9579



Project Update: Zenith Cruiser

By Jeremy Cowgar

The UL engine has been installed, first run complete, 95% complete on all avionics/wiring. Next up fuel system, auto-pilot, and windows."



Project For Sale:

I have a GlasStar Sportsman kit for sale. It is a tail dragger, but can be completed as a tricycle gear with additional parts. It is a complete kit less avionics and firewall forward. All is crated with the exception of the horizontal stabilizer which is the only component that has been started. Life got in the way. It's time to let it go. Interested parties in the kit or to use equipment listed above can reach me at 440-724-7093 or enagoston@aol.com.



Photo is for reference only

Tail Picker 2 - For Sale

I have a "Tail picker 2" tailwheel hand tug from Aircraft-tugs.com . 4000 lb capacity, originally sold for \$280. I am asking \$140. Attached are a couple of pictures.

Fred Wellman, 216-798-8363

Medina airport hangar F-17

Tail PICKER-2
CAPACITY LIMIT 4,000 Lbs. Aircraft
8 inch diameter wheels

Comes as shown

Tail Wheel Towbar



2021/22 Air Academy Camp Scholarship Applications

By Gary Baker

Congratulations go out to Case McIntyre for being selected as this year's recipient to attend the EAA Air Academy. Unfortunately, a week later, EAA cancelled all 2021 camps. Case has indicated that he will be willing to wait until next year's camp to attend, so we have our attendee for the **2022 Air Academy Camp**.

The good news is that our Young Eagles credits will carry over to the 2022 camp registration fee.

Dues Are Payable in Person This Month!



2021 dues can be paid by cash or check at the April meeting, since we will be holding an in-person meeting. Please complete the Membership Form and bring it with your payment. Dues can always be paid by going to the Chapter website <https://chapters.eaa.org/ea846/membership-benefits/join---renew---donate>. Payment can then be made using PayPal. Please send any changes in your information to Gary at ggbaker@zoominternet.net. Thank you for your membership in 846!

Two Small Refrigerators and two 100 lbs Propane Tanks For Sale

Two small refrigerators. Great for the hangar. \$40 each. Two 100# propane tanks for sale. Great for BBQ or heaters. \$100 OBO for the pair
Bob Taylor, 330-416-2764



Ray Scholarship Update

By Mike Guenthner / Gary Baker

Ferenc Somogyi (2020 recipient) has begun his flight training and has about eight hours. His progress is going well and he will be increasing his frequency of flights to hopefully obtain his pilot certificate this summer.



During the March Zoom meeting, Abby Donofrio and Matthew Recker were introduced to the chapter as applicants for the 2021 Ray Scholarship. Abby was selected as this year's recipient. She has already soloed and will be restarting her training this month. A week after our March meeting, EAA advised us that there was a possibility to take on a second Ray Scholarship at the 50/50 match level. An email vote was used to approve the acceptance of the scholarship and Matthew was approved to receive the scholarship. Matthew also has already soloed and will be restarting his flight training at Ashland Airport.



Hopefully all three Ray Scholars will be able to attend the April meeting, so everyone will be able to meet them in person. Please recognize them for their achievements and offer any encouragement to them.

There will be a special presentation to our Ray Scholars during the April meeting, so have your cameras ready!

Project Update: Rans S-20

Bob Taylor Writes:

S-20 windshield and skylight are complete. Fuel system is complete, ready for leak and fuel flow testing. First run-up VERRRREY soon.



Aveo Ultra Daylight Nav/Position/Strobes For Sale

set of Aveo Ultra Daylight Nav/Position/Strobes for sale. \$750.00 OBO. Bob Taylor, 330-416-2764



AA5B Grumman Aircraft Restoration

By: Steve Boyer

My Grumman AA5B restore is complete except for the MT prop coming in April. This project including replacing and restoring all hardware and components on the airplane. N3899J is the N number of my first instructor Cliff Matz's C150 that I received my private pilot license 46 years ago. Great help from Grumman folks, Don Jolliff and Grumman Pilots Association. LyCon cylinders with Powerflow exhaust. **Many thanks to Chuck Widowski for his help with my restoration project.**





2021 EAA Chapter 846—Calendar of Events

Thursday, April 8, 2021	EAA Chapter 846 Monthly Meeting	April chapter meeting will be held in the Chapter Hangar at Skypark	7:00 PM
Thursday, May 13, 2021	EAA Chapter 846 Monthly Meeting	May chapter meeting will be held in the Chapter Hangar at Skypark	7:00 PM
Thursday, June 10, 2021	EAA Chapter 846 Monthly Meeting	May chapter meeting will be held in the Chapter Hangar at Skypark	7:00 PM

Current Member Projects:

- ◆ Ron & Paul Lutz, Rans S20.5 kit on order, due in June
- ◆ Joe Walker, RV-7 - Working on the instrument panel & wiring
- ◆ Dale Holmes, RV-7 - Working on fuselage
- ◆ Mike Baker, Sonex - Working on final fitting of the canopy
- ◆ Dan McAlonan, Stolp Starlet SA-500, engine is now mounted and ready for first start
- ◆ Bob Taylor, RANS S20 – Hung wings, getting ready for inspection
- ◆ Rob Trout, RV-14 - Working on the tail cone, riveting skins
- ◆ Paul Hanchek, Skybolt, fuselage on rotisserie, adding sub structure
- ◆ Jeff Hartzler & Steve Zaleski, Chinook, fuselage covering almost complete
- ◆ Barry & Valerie Wawrin, RV-14A, Installing canopy, wing rigging and wiring is next
- ◆ Dale & Nancy Housley, Volmer VJ-22 - Purchased a project and a new set of plans
- ◆ Bernie May, Zenith CH750,
- ◆ Mike Guenthner, RV-8, working on horizontal stabilizer
- ◆ Steve Boyer, Restoring a Grumman Tiger
- ◆ Jeremy Cowger, Zenith CH750, finished the horizontal stab, elevator, right wing
- ◆ Randy Brooks, Rans S21 kit arrived April 3rd
- ◆ Matt Tomscheck, Highlander, horizontal stab, elevator covered

Answer: The Lightning Standard "Classic" kit comes with the firewall forward package for the Jabiru 3300 engine. This includes: all engine controls, carb heat system, oil recovery system, battery mount hardware, oil cooler, and AN fittings with braided lines. As mentioned before, the motor mount, cowls, and spinner are included too. Twenty gallon removable fuel tanks in each wing are standard. This kit can be made to go as fast as the Jabiru engine can take you or it can be made Light Sport Compliant, just choose the corresponding options on the order form.

Source: <http://www.flylightning.net/classic.html>



EAA CHAPTER 846

Chapter Meeting

Minutes of the

March 11, 2021

The meeting was called to order by President Paul Lutz at 19:00 and was held via ZOOM format. There were 39 participants.

Program: Presentation by Steve Snyder, author of the book "Shot Down"

Author Steve Snyder's father, Howard Snyder, was a B-17 pilot stationed in England during World War II. On February 8, 1944, his plane, The B-17 "Susan Ruth", was shot down over the French/Belgium border after a mission to bomb Frankfurt, Germany. Steve's book tells the true story of events leading up to and after that harrowing day. Of the ten-man crew, some died, some ended up in prison camps, and some evaded capture. What makes this story unique is the varied, detailed, and amazing story of what happened to each crew member, especially Howard Snyder, who evaded capture and was missing in action for seven months.

Steve gave a very informative and interesting presentation. The chapter gave a sincere thanks to Steve for taking the time to tell his father's great story as a hero of World War II. Steve Snyder will be attending Air Venture 2021. You can purchase his book at EAA, the CAF, and on Amazon as well as on his website at stevesnyderauthor.com. The Chapter also thanked Gary Baker for setting up this great presentation.

Ray Scholarship: Mike Guentner

Mike reported to the chapter there were two applicants for this year's Ray Scholarship, Abby Donofrio and Matthew Recker.

Each candidate gave a short presentation about themselves, after which chapter members asked questions of each applicant.

After discussion, the matter of choosing the Ray Scholarship recipient was put to a vote of the members present. By a majority vote of the members present via the ZOOM meeting, Abby Donofrio was chosen as the

2021 recipient of the EAA Chapter 846 Ray Scholarship.

Wind Tunnel Project update: Brian Burke

Brian thanked various chapter members for their donations to the project. He reported that with these donations he is ready to start building the project.

Air Academy Update: Gary Baker

Gary reported the 2021 EAA Air Academy had been cancelled due to Covid/social distancing concerns. Case McIntyre our 2021 student is willing to attend in 2022.

President's Report: Paul Lutz

Paul thanked Steve Greer for the recent donation to the chapter of \$500 from State Farm. He reminded chapter members about paying their 2021 dues. Chapter membership dues can be paid to the treasurer and by using PayPal on the chapter website. Paul thanked everyone who is using the Amazon Smile program. He also reported Chapter fly-outs will start in April.

Treasurer's Report: Gary Baker

Gary reported there were sufficient funds in the treasury for chapter business.

Memorial wall for Joe Begany Update: Ben Nagy

Ben reported there will be an Induction Ceremony at Airventure 2021 for the 2020 and 2021 inductees. The scheduled date is Sunday, August 1, 2021, the last day of Airventure. Ben also reported Joe's Memorial Plaque is already in place.

Chapter Hangar Addition: Randy Brooks/Pete Klapp

Paul Lutz reported that with the Mustang being sold and the hangar swap with Bob Sprang being terminated, there had been some discussion about the possibility of adding on additional space to our current hangar. The addition being considered would be on the southeast corner of the hangar and consist of a tool storage area / workshop with a small observation deck.

Pete and Randy gave tentative details of the project. The tool room would be 10 x 17 with the exterior being the same as our current hangar. The interior would consist of

OSB for hanging tools. The deck would be 13 x 17 with a railing and would be made of vinyl clad material. The roof would be covered with a sealed rubber roofing material. Approximate cost of materials would be \$6700. Paul reported Skypark had given their approval if we want to proceed with the project. It was decided the matter would be discussed further at the April meeting which will be in person at the Chapter hangar.

The next regular Chapter meeting will be April 8, 2021 at the Chapter hangar.

With no other business to be brought before the Chapter, a motion to adjourn was made by Randy Brooks and seconded by Dave Gerdeman. The motion passed unanimously and the meeting was adjourned at 21:50.

**Respectfully submitted,
Greg Cantrell
Secretary, EAA Chapter 846**

**EAA CHAPTER 846
BOARD OF DIRECTORS MEETING
MARCH 24, 2021**

The meeting of the Board of Directors was called to order at 19:05 by President Paul Lutz.

Board members present: Paul Lutz, Greg Cantrell, Gary Baker, Bob Taylor, Ron Lutz, and Randy Brooks.

Chapter members present: Pete Klapp, Paul Hanchek, Brian Brede

Hangar Addition:

There was discussion about how to proceed with the planning of the addition to the chapter hangar. The main part of the discussion was about doing the work ourselves or investigating the process of obtaining the necessary permits to do the project either from the City of Wadsworth or Medina County. After further discussion, it was concluded there were three options if the chapter decides to proceed with the project. Option one is to do the work ourselves without permits. The second option is to find a contractor who is willing to work with us, but still let us do the majority of the labor. The third option is to have a contractor

totally do the project which would involve putting the project out for bids and signing a contract with a general contractor.

Bob Taylor made a motion to move forward with the project detailed at the March Chapter Meeting pending approval by the chapter membership. The motion was seconded by Randy Brooks and passed unanimously.

Ray Scholarship Update:

Gary reported he had spoken with Mike Guenther. Abby Donofrio is in the process of being approved to receive Ray Scholarship funding from EAA. Gary also let the Board know he had been approached by Charlie Becker about the possibility of another 50/50 Ray Scholarship being available for our chapter to sponsor in 2021.

A motion to adjourn was made by Greg Cantrell and seconded by Randy Brooks. The motion passed and the meeting was adjourned at 20:15.

**Respectfully submitted,
Greg Cantrell
Secretary, EAA Chapter 846**



EAA CHAPTER 846

2021 MEMBERSHIP APPLICATION

**New Member
Dues Calculator**

Jan	\$25	July	\$19
Feb	\$25	Aug	\$17
Mar	\$25	Sept	\$15
Apr	\$25	Oct	\$25
May	\$23	Nov	\$25
June	\$21	Dec	\$25

Annual Dues: \$25.00 by February 1. Please complete and mail To: Gary Baker, Treasurer, 770 Victoria Circle, Medina, OH 44256. Checks should be made out to: EAA Chapter 846. New members dues will be prorated after April 30th at \$2.00 per month. See schedule above. Various Chapter 846 memberships are available: *Lifetime Membership \$375.00, Family Memberships \$30.00 and Student Memberships for \$10.00*

PLEASE CIRCLE: RENEWAL (YEAR JOINED _____) OR NEW MEMBER

Today's Date: _____

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Preferred Phone: _____ Spouse Name: _____

e-Mail Address: _____ (for receiving chapter newsletter)

EAA National Member Number: _____ Expiration Date: _____

You must be a current EAA National Member to be a voting EAA chapter member.

Optional information:

Project: _____ % completed: _____

Pilot Certificate and Ratings: _____

Occupation: _____

Company name: _____

Please indicate any aviation skills or resources that you have and would be willing to share with other members.

Does EAA Chapter 846 have your permission to publish this optional information in our chapter roster? Yes No

Thank you for your membership in EAA Chapter 846!

EAA Chapter 846 Wadsworth OH

Newsletter Address: P.O. Box 4064, Copley, OH 44321-9998, Phone: 330.328.2493

Mail Membership Form and Dues to: 770 Victoria Circle, Medina, OH 44256