

June 2023 President

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Chapter Location

Hangar M-1

Wadsworth Skypark Airport (15G) 3071 Greenwich Road

Wadsworth, OH 44281

Meetings are held on the 2nd

Thursday of every month

@ 7:00 PM

www.chapters.eaa.org/eaa846

www.flyskypark.com

Yesterday, I saw a police officer wearing a pilot's uniform...

Join us for our upcoming EAA Chapter 846 Monthly Gathering Meeting on Thursday, June 8, 2023.

The June gathering will be at our Chapter Hangar.

Cookout starts at 6 pm. We'll be grilling hot dogs and burgers. Remember to bring an extra chair plus side **dish to pass**. The regular meeting will start at 7 pm.

June Gathering Agenda:

- Officer Reports
- June Safety Topic-Survival, Amy Tytko
- Young Eagles Update
- Ford Tri-Motor Tour Stop
- Hangar Deck Status
- **Project Updates**
- Program-"NORDO", Tim Conway





New Members & Visitors!

New Member: Chris Lloyd. **Visitor Present:** Lindsey Smith.



Wishing a "speedy recovery" for 846 member Mike Baker.

Flowers on behalf of Chapter 846 were sent to member Mike Baker who recently underwent a liver transplant at the Cleveland Clinic. His recovery and healing will be a slow and steady process. He would love to hear from you. Below is the address should anyone wish to reach out:

Cleveland Clinic 9500 Euclid Avenue Building G Dept G101 Michael Baker Room 16 Cleveland, OH 44195

Wedding Bells To Ring!

Congratulation to **Kevin Fink** and his fiancé **Rachel Martin** on the announcement of their engagement at the May gathering.

(PS- Kevin, purchase the plane before the wedding day!)

Member Mentions:

- Edilene Coblentz recently had surgery and is unable to care for Fred for a few weeks. During this time, Fred will be staying at Autumnwood Nursing and Rehabilitation located at 275 Sunset Drive, Rittman 44270, 330-927-2060. Edilene feels that visitation with EAA members will boost his spirits. Autumnwood has open visitation 24-7.
- FOR SALE Fred Coblentz is selling his flight simulator which includes:
- 1) computer (1 year old Power spec, Windows 10 Pro 64 bit, 12th gen Intel, 20 CPUs, 3.66GHz, 32,768 MB of RAM, DirectX 12
- 2) MS FS 2020
- 3) rudder pedals
- 4) Yoke
- 5) engine/propeller controls

Asking price is \$2000 which does not include monitors. Contact- edie0196@gmail.com



VMC Club

The June meeting of the chapter's VMC Club will be held a week later than normal. This month's meeting will be held June 22, 7 pm, at the meeting room at Skypark Airport.



We will have a discussion on weather evaluation and decision-making. All aviation enthusiasts are invited to join us. More information about VMC Clubs can be found at https://www.eaa.org/eaa/pilots/eaa-pilot-proficiency/proficiency-and-education-programs/vmc-club.

Ray Scholarship Update

By Mike Guenthner

Our 2023 Ray Scholar, **Case McIntyre**, is making rapid progress through his flight training. Case recently flew solo for the first time in a C-172 and has since continued with local solo flights. He has also begun his cross-country flight training as well. Case is making fantastic progress and has qualified to receive a free LightSpeed headset as well as qualified for the remainder of his scholarship funding from EAA. Our 2022 Ray Scholar, **Logan Cohara**, continues to study for his practical exam. His flying has slowed as of late due to outside commitments but he is still striving to be finished with his Private Pilot Certificate prior to AirVenture next month!



Case McIntyre after his first solo flight, pictured with his CFI James Coffee.



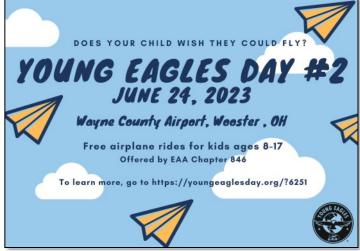
Our current and former scholarship recipients were also present at our Young Eagles rally in May to help with ground support and overall logistics. Pictured here (left to right) is our 2022 Ray Scholar, Logan Cohara, Abby Donofrio, our 2021 Ray Scholar, our Chapter 846 Scholar Jack Pomfret and Chapter member Josh Moore.

Chapter 846 Scholarship Update

By Mike Guenthner

Our Chapter 846 Scholar, Jack Pomfret, has begun his flight training at SkyPark and has already had several lessons. He is currently using funds from his second scholarship through the East Central Ohio Pilots Association to fund his initial training and will switch to our scholarship funds once his initial scholarship has been exhausted. Jack is excited to be back in the air again and after a few lessons at Skypark, has decided to change his training provider over to Avit Flight Academy at the Wadsworth airport to continue his training. Jack will begin his senior year of high school this fall and hopes to have his training wrapped up before the end of this year.

Young Eagles Day #2



The second Chapter Young Eagles Day will be held Saturday, June 24, at Wayne County Airport. Online registration is now available for parents at https://youngeaglesday.org/?6251. Pilots are asked to register online for the event. Log in to your account and acknowledge your availability for the day's event.

The same schedule from the May 13th event will be followed.

Again, thanks to all the volunteers!

Swank Chapter 846 Campout!

This year our annual campout at Swank Field (0OH5) will be held on July 7,8, and 9. As in the past, you can fly in or drive in. There is onsite camping and the chapter will be cooking breakfast and dinner on Saturday. There are 3 restaurants in town if you don't want to cook on Friday.

Activities include the adjacent 20-mile bike trail, swimming or fishing in the river, and John Deere gators to tour the property.

We would like to have the count so we know how much food to purchase. If you would like to bring a side dish to share for Dinner on Sat. that would be nice but optional. We will have some water bottles too.

If you plan on attending please email Paul at paulry6@gmail.com or text at 330-760-4863.



Dues are Still Due!

Thank you to all members who have taken care of your 2023 dues. Chapter memberships expire at the end of each calendar year. Dues are \$25 for individuals and \$30 for families. Lifetime memberships are also available for \$375. Cash, checks and PayPal are accepted. Please complete the chapter membership form attached to the end of this newsletter. This will allow your information to be confirmed with the chapter roster. Dues can also be paid online thru the chapter website at https://chapters.eaa.org/eaa846/membership/join---renew---donate



Mark Your Calendars for August 17th through 20th.

Chapter 846 will be sponsoring the Ford Trimotor at the Wayne County Airport on August $17-20^{th}$. We will start asking for volunteers at the June Gathering. Please sign up for the half day shifts. You may sign up for as many as you are able. We will also need volunteers to help on the arrival day and departure day of the Trimotor. These days are TBD. If you know of any companies that may want to sponsor the tour stop, or if you would like to volunteer, but are unable to be at the June Gathering, please contact **Brian Burke**. You may phone or text to 216-406-5607.

Fly-Out Report!

By Paul Lutz

David Gerdeman flew his C-172 and Kristi and I flew our 182 to the Cheat River Fly-In. The fly-in is located on an island in the Cheat River just South of Rowlesburg, WV.

This was the first time attending for both of us. I watched a few videos of the arrival to prepare myself for the approach. The approach has you overfly the airport and enter downwind South of the airport. At this point you unable to see the airport due to being in the valley. Approximately 2 miles past the airport there was a low point in the mountains where I decided to make the base turn. We dropped below the mountain tops and descended into the valley on our final approach. After flying the river valley, we spotted the island airport with its 1850 ft runway.



The grass was smooth and there was plenty of parking alongside the runway.

We found David, who had flown down Friday to camp the weekend and we had a nice lunch together. After looking at all the airplanes it was time to go zip-lining. Two zip lines run across the river.

If you have never been to the Cheat River Island Fly-In, it is worth the trip. The fall fly-in will be held Oct 6, 7 and 8 so mark your calendars!! It would be fun to get a group to camp together!



JOIN the Chapter 846 Group Text...

We are switching to a new platform for group updates about chapter activities. If you would like to be included on the list to receive updates about flyouts or upcoming chapter activities follow the link to sign up. We are using the Telegram app.

You can sign up at t.me/+ivn2EyNWPyFjYjFh

Skypark Summer Celebration:

Jessica from Skypark wanted to let everyone know that they have extended the deadline for the parade of planes to June 13th. "I have had people sign up, but I wanted to make sure if anyone forgot they still have time to participate".

To participate, contact Jessica with a short bio about the airplane, tail number, and include a photo https://www.flyskypark.com/contact-us

CLE Tower giving tours again!

CLE Tower is now allowed to give tours. Brian Safran let us know he can take up to 7 people at a time, his number is 330-635-1523.

Using EAA building skills for Architectural Dreams!!

Here are some photos of **Jay & Julie Waddell'**s kitchen. Jay and Julie are 846 members who reside at the Duchy Airpark (5NC5) located in Mebane, North Carolina. Jay completed his RV-9A in Ohio before moving to NC.





CLICK HERE To view more photos of 846
Young Eagles Day Event #1!



Cool Project!

By Mike Guenthner

I've been wanting to make an electronic METAR map for a few years now and I finally found the time to get it done. These can be purchased online and can also be quite expensive. There are several companies that currently make them and they come in all different forms, the map I made can be purchased for \$975 online, vikes!

In true homebuilder fashion, I found a kit online to purchase that had the electronics and LED lights already set up for you to use. For my project I used a chart from the state of Ohio as the base map which



was then glued to a sheet of melamine board using spray adhesive. Next was to drill holes for the LED lights at each location that I wanted to have a weather report for.

The kit came with a string of 50 LED lights which was enough to cover most of the Ohio weather reporting



AWOS/ASOS sites. Next task was to begin gluing them into the holes in a logical pattern to eventually program into the supplied Pi mini computer. Unfortunately there was only 2.5 inches of spacing between each LED light so I ended up having to splice over 100 individual wires together to be able to stretch the string of LED lights out

far enough to reach each location. That was several nights worth of work soldering wires together and burning my fingertips to get everything working.

With all the wires soldered together and the LED lights glued into their spots using a hot glue gun, it was a simple matter to connect to my home Wi-Fi signal and program the mini Pi computer to accept the airport identifiers for each weather reporting station.

The kit manufacturer had already done the hard part of the programming and although I used a laptop, you can actually complete the programming from just a smartphone, pretty slick!

The last task was to create a wood frame that would allow the whole map to float off of the wall to allow space for the LED lights and electronics behind the map.

The final result turned out great and the computer allows you to not only use the standard green for VFR, blue for marginal VFR, red for IFR and pink for low IFR,



but to also add different colors for lightning, high wind and even icing conditions. It can even be programmed to turn off and on automatically and once set up, automatically updates its software as needed!

All in all I spent about \$150 between the kit I purchased online and the materials I purchased to finish everything which included extra wiring and the wood to make the backing and frame.

"CHAMP268"

This awesome Champ 7AC is owned by Chapter member **Steve Zvada** and is hangered at 3G3. "CHAMP268", SN2958 was certified June 11, 1946, and has plenty of upgrades during its existence. '268' now sports a Cont. O -200A and metal prop, battery for a B&C starter, a Maule TW, rebuilt wings with new wooden spars and lift struts in 2014. During this past winter Roy Maneely did a wonderful job rebuilding the landing gear and brakes and completed the annual inspection.



Many <u>THANKS</u> to our Tireless Construction Volunteers!

The following volunteers "stepped up to the plate" to make our chapter hangar vision a reality.

Below are the list of active deck volunteers to date:

My apologies if I missed someone- Karl

- David Gerdeman
 Kevin Fink
- Randy Brooks
 Bob Sprang
- Brian Burke
 Greg Cantrell
- ColmBurke Brad Wurst
- Moira Burke
 Jerry Wang
- Rob Trout
 Brian Brede
- Dale Housley Leah Sopko
- Jay Waddell
 Case Montyre
- Chris Qehlers
 Grey McIntyre
- Ron Lutz
 Nikki Oehlers
- Paul Lutz Gary Kohler
- Paul Hancheck
 John A Watts
- Mark Moser John M Watts
- Steve Lehuta Gary Baker
- Lee PreisseMary Baker

We Passed our Final Inspection!!!

for more

Deck photos!



Chapter Shirts are Still Available!

We now have Extra-Large polo shirts, grey and blue!
Medium and large sizes are also available, as well as women's sizes. These will be available at the May Gathering. The cost will be \$25. A few blue polo and gray T-shirts are also available. See Gary Baker to purchase one (or two!)





EAA Ohio Regional
Newsletter (ORCN),
June 2023
(Click to access)

Upcoming 2023 Scheduled Monthly Safety Topics:

	PRESENTER	TOPICS
June	Amy Tytko	Survival
July	Kevin Fink	Spatial Orientation
August	Dave Manning	AOA
September	Dave Gerdeman	Special Use Airspace
October	Greg Cantrell	Engine Failure at Night
November	Randy Brooks	Fuel Management
December	Chris Oehlers	ICAO flight plans





EAA Chapter 846—Upcoming Calendar of Events

Thursday, June 8, 2023	EAA Chapter 846 Monthly Gathering	Monthly chapter meeting and cook out will be at the Chapter Hangar, M1	6:00 PM
Thursday, June 22, 2023	EAA Chapter 846 VMC Club	Meeting will be In the Skypark FBO conference room	7:00 PM
Saturday, June 24, 2023	Young Eagles Day #2	Wayne County Airport (KBJJ)	9:00 AM- 2:30 PM
Sunday, June 25, 2023	Skypark Summer Celebration	Skypark Airport (15G)	10:00 AM- 4:00 PM
Fri, Sat, Sun July 7, 8, 9	846 Swank Camp Out	Freeman Swank Farms Airport (0OH5)	All Day!
Thursday, July 13, 2023	EAA Chapter 846 Monthly Gathering	Monthly chapter meeting and cook out will be at the Chapter Hangar, M1	6:00 PM
Thursday, July 20, 2023	EAA Chapter 846 VMC Club	Meeting will be In the Skypark FBO conference room	7:00 PM

^{**}NOTE- Chapter Board Meetings are subject to change. Please check <u>Chapter 846 Calendar</u> for last minute changes.

THE BUILDING CONTINUES...

	Builder	Aircraft	Published Builders Log
1	Mike Baker	Sonex	
2	Steve Bauman	G1 STOL	
3	Justin Botts	Sling TSI	
4	Randy Brooks	Rans S-21	<u>Builders Log</u>
5	Jeremy Cowgar	Bearhawk LSA	Builders Log
6	Bob Eiben	Zenith 701	
7	Mike Guenthner	RV-8	Builders Log
8	Paul Hancheck	Steen Skybolt	
9	Dale Holmes	RV-7	
10	Dale Housley	Volmer VJ-22	
11	David Kopanski	Spezio Tuholer	
12	Paul/Ron Lutz	Rans S-20	<u>Builders Log</u>
13	Bernie May	Zenith CH 750 Cruzer	
14	Joe Stefanini	SubSonex JSX-2	
15	Matt/Josh Tomsheck	Just Highlander	
16	Rob Trout	RV-14	
17	Jay Waddell	Pietenpol Air Camper	
18	Joe Walker	RV-7	
19	Barry Wawrin	RV-14A	Builders Log
20	Brad Wurst	Wittman Buttercup	
21	Jim Yurichak	Kolb Firefly	
22	Jeff Zink	RV-7	
	Jeff Zink	·	ite!

Rans S-21 Build Update

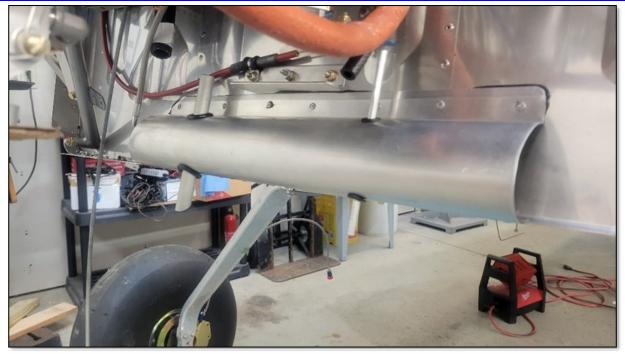
By Randy Brooks

I just finished the final riveting and install of the skylight and windshield today. That marks the completion of the last major assembly of the build. I still need to install the wingtips and as well as lighting in the wings. Also, I must finish up painting and fabric covering the interior trim panels and tidy up engine compartment wiring. I hope to start the painting process by the end of June or early July.

We are hoping to start painting before too long. *(Continued)*



Windshield and Skylight finally installed after countless fittings.



Coanda fairing at base of firewall. Helps accelerate exiting cowling ram air to increase cooling efficiency.

Another Completion!

Mike Baker and Gary Jindra have received their Airworthiness certificate and are now flying their Savannah™ S. The aircraft will be parked at Skypark in a month or two in hanger F4.



EAA CHAPTER 846 Chapter Gathering Minutes of May 11, 2023

President Chris Oehlers called the gathering to order and welcomed everyone in attendance. He also thanked Dave Gerdeman and Greg Cantrell for cooking the hamburgers and hot dogs.

Guest: Lindsey Smith

New Member: Chris Lloyd

President Chris happily announced that Chapter member Kevin Fink, after proposing to his girlfriend, Rachel, is now engaged. Congratulations, Kevin and Rachel!!

Secretary's Report: Secretary Greg Cantrell asked members present for any additions or corrections to the April 13, 2023 gathering minutes. Randy Brooks made a motion and Gary Baker seconded to remove the name Matt Simms from the minutes as there is not a new or present member by that name. The motion passed by a voice vote.

Treasurer's Report: Treasurer Gary Baker reported there were sufficient fund in the account for Chapter business. A recommendation was made by Gary to transfer some of the money from our account to certificates of deposit which are now earning 5% or a little better. The money would be moved into one or two certificates of 6-12 months duration. A motion was made by Greg Cantrell and seconded by Brad Wurst to transfer the money into certificates of deposit. The motion passed unanimously by a voice vote.

VMC Club: VMC Coordinator Gary Baker announced the next Chapter VMC Club meeting would be on May 18, 2023 at 7:00 in the Skypark meeting room. The topic will be the Study of Airspaces.

Fly-Outs: Paul Lutz reported the first fly out of the season was last Saturday, May 7, 2023 to KTSO. Several Chapter members attended either by flying their own aircraft or riding with another Chapter member. A good time was had by all. Paul announced the next fly out would be May 28, 2023 to New Philadelphia.

Ford Tri-Motor Update: Tour Stop Coordinator Brian Burke reported that August 17, 2023 would be when Media Day flights would be taking place. He also went over the various sponsorship levels.

Young Eagles Day Update: Young Eagles Coordinator Gary Baker reminded Chapter members about the upcoming Young Eagles Day at Wayne County Airport on Saturday, May 13, 2023. Start time for set up is 7:00 a.m. with Pilots' briefing at 8:30 a.m. Presently, there are 75 kids signed up for flights.

Chris reminded Chapter members that anyone interested in group camping at Oshkosh should contact Chapter member Dean Mitchell.

Gary Baker presented a big check to Doug Tytko for his attendance to this year's Air Academy at Oshkosh.

Ray Scholar Update: Ray Scholar Coordinator Mike Guenthner reported that Case McIntyre, the 2023 Ray Scholar recipient, has passed his FAA written exam and is on his fifth flight tonight. He is hoping to solo in the next week or two.

Chris reminded Chapter members the Skypark Summer Celebration will be June 25, 2023. The Chapter will have an information table at the Skypark Hangar as well as a cookout at our Chapter hangar.

Deck Update: Dave Gerdeman happily announced the deck had passed its final inspection. Dave thanked all the Chapter members that helped on the construction and the Chapter gratefully thanked Dave for overseeing the project. Thank you, Dave!

Foreflight Topic: Gary Baker presented a very interesting and informative program about the top 10 mistakes made with an iPad. Thank you, Gary.

Safety Program: Doug Tytko, Thunderstorm Avoidance Doug presented an excellent program on the dangers of thunderstorms in aviation and how to avoid them. Thank you, Doug.

Project Updates: None given.

With no other business to be brought before the Chapter, the gathering was adjourned so members could participate in the" Hangar Crawl" of various members' hangars and their projects.

The next Chapter gathering will be on June 8, 2023 at the Chapter hangar. Social hour and cookout will start at 6:00 p.m. with the Chapter gathering starting at 7:00 p.m.

Respectfully submitted, Greg Cantrell, Secretary EAA Chapter 846

Saturday BBQs

Union County Airport Marysville, Ohio

KIVIRT



11am – 3:30pm Triple P Barbeque Co

April 29

May 20

June 24

July 22

August 26

September 16







Barbeque
Smashburgers
Brisket
Wings
Side Dishes







Union County
Airport Authority

SPORT AVIATION CENTER OPEN HOUSE FLY-IN

Saturday June 10 10 AM - 4 PM Rain Date Sunday June 11

Pathway Into Aviation

Become involved in aviation for youth and adults.



Free and open to the Aviation Community & General Public

Aircraft & activities will show the fun of building, restoring, & flying airplanes for their recreational and educational value.

Baby Ace Restoration, Homebuilt, Restored, & Production Aircraft on Static Display or Fly-by's, Classic Car Cruise-In Parking, Grill Food (\$), FAMILY FRIENDLY

> Sport Aviation Center of Western New York 44 Eisenhauer Dr., Brockport NY 14420 Brockport Airport/Ledgedale Airpark (7G0) 15 minutes west of Rochester



Sponsored by Experimental Aircraft Association Chapter 44

Parca C Bicasi

SUNDAY JUNE 11TH, 2023

AT MASON JEWETT AIRPORT (KTEW)

Eden Road @ Kipp Road, Mason, MI ~ south of the Ingham County Fairgrounds

7:00 AM TO 11:00 AM

Come enjoy an "All-You-Can-Eat" Pancake Breakfast served with eggs, sausage, juice & coffee

A great opportunity to see homebuilt, classic and restored military aircraft

FREE ADMISSION TO MASON JEWETT AIRPORT

Hosted by EXPERIMENTAL AIRCRAFT ASSOCIATION - CHAPTER 55

For additional information contact Margie 517-853-1418 or email eaa55.president@qmail.com or visit chapters.eaa.org/eaa55

Like us on Facebook: EAA Chapter 55







DONATIONS BENEFIT THE NEWBERRY AVIATION SCHOLARSHIP FUND

Weltzien Skypark 3071 Greenwich Road Wadsworth OH

NOTE- The Chapter will have an informational table at the Skypark Hangar as well as a cookout at the Chapter hangar. Chapter members can also participate in the Parade of Planes at the event.





SUMMER CELEBRATION

EAA; Lake Erie 99's; Soaring Thunderbirds; Women in Aviation International; Hot Air Ohio; Cleveland Skydivers; Beaver Creek Skydivers JD's Hot Dogs; Classic Cars; Competitions

@weltzienskypark

flyskypark.com



Made with PosterMyWall.com

3rd Annual Fly-In Food Truck* Fly-In

Saturday, July 15, 2023 at 10am to 2pm

(Rain Date Sunday July 16, 2023)



Norwalk-Huron County Airport (5A1)



Free flights for ages 8 thru 17
Sponsored by local EAA Chapter 50



Drone Demo Cornhole Games

Flight Simulator Metro Life Flight Helicopter

(if available)

*featuring Quasa - Broso

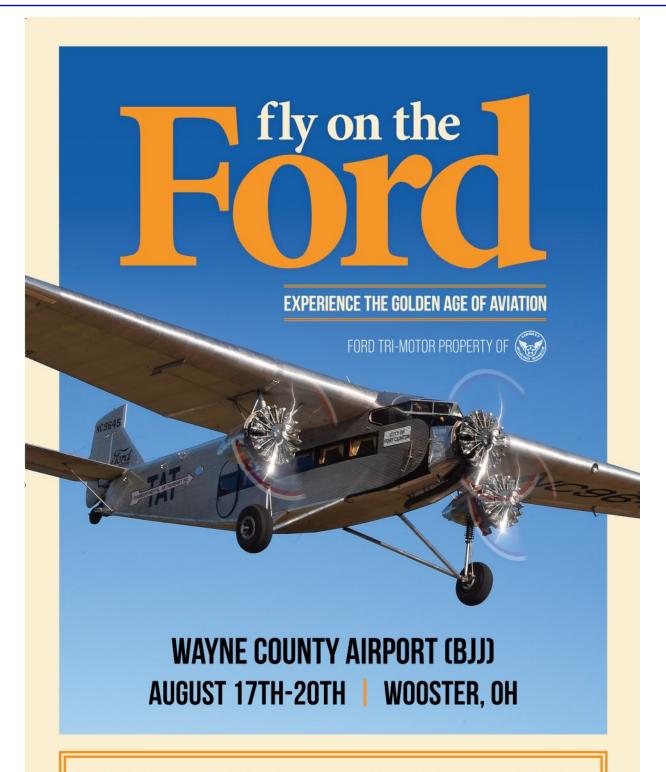
— www.FirelandsAero.com –



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PRICING: ADULT MEMBER: \$85 | ADULT NON-MEMBER: \$95 | CHILD (17 & UNDER): \$65

RIDES: THURS 2-5 PM | FRI-SUN 9 AM - 5 PM



FOR MORE INFO: FLYTHEFORD.ORG OR CALL: 1-877-952-5395



Click here to Download

Annual Dues: \$25.00 by February 1. Please complete and mail to:



EAA CHAPTER 846 MEMBERSHIP FORM APPLICATION for YEAR

Gary Baker, Treasurer, 770 Victoria Circle, Medina, OH 44256.

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

*Incl Dues for Next Year

Checks should be made out to: EAA Chapter 846

New members' dues will be prorated after April 30th at \$2.00 per month. Dues are on a calendar basis (See schedule above).

Various Chapter 846 memberships are available: Regular Membership \$25.00 Lifetime Membership \$375.00

	Family Membership \$30.00 Student Membership \$10.00
PLEASE CHECK: Renewal (Year Joined 84	6) New Member
Today's Date:	
Name:	
Address:	
City:Sta	ate:Zip Code:
Preferred Phone:	Spouse's Name:
e-Mail Address:	(for receiving chapter newsletter)
EAA National Member Number:	Expiration Date:
You must be a current EAA Nationa	al Member to be a <u>voting</u> EAA Chapter 846 member.
Optional information:	
Project:	% completed:
Pilot Certificate and Ratings:	
Occupation:	
Employer:	
Please indicate any aviation skills or resources	that you have and would be willing to share with other members.

Thank you for your membership in EAA Chapter 846!

Does EAA Chapter 846 have your permission to publish this optional information in our chapter roster?

EAA Chapter 846 Wadsworth OH

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