

The Flypaper is a monthly publication of

The Fox Valley Aero Club

An Illinois not-for-profit Corporation

P.O. Box 837 St. Charles, IL 60174-0837

www.foxvalleyaero.com

AMA Gold Leader Club



Academy of Model Aeronautics Charter Club #252

President:

Dale Gathman

contact@foxvalleyaero.com

Vice President:

Dave Murray

contact@foxvalleyaero.com

Secretary:

Armin Weber

contact@foxvalleyaero.com

Treasurer:

Scott Stampfli

treasurer@foxvalleyaero.com

Flypaper Editor:

Paul Martin

contact@foxvalleyaero.com





President's Message

Dale Gathman contact@foxvalleyaero.com

Swap Meet 2024 – Well, we had another very successful February Swap on February 17. We had the largest number of volunteers to help set up this year, which was great to see. Thanks go to all of you who helped out on Friday and Saturday, and especially John JT Turner for organizing, with indispensable help from Joe Pedone (he even helps though living in Arizona) and Dan Vancura. You guys are the best. Also, the guys at the

club table did a record year. Thanks to them, and to all of you who donated stuff to the table. Also thanks to Doug Swanson, who oversaw the Foamy Fly which followed the Swap. We had a record number of pilots for that as well. Both of our swap meets get better every year.

Remote ID — Please be aware that the Remote ID Deadline is March 16, 2024. IF you are going to fly anywhere other than an AMA FRIA site, or at an event sanctioned by the AMA, you will need to have a remote ID module in any UAS (RC Aircraft) that weigh more than 250 grams (0.55 lbs.). Note that on February 24, 2024, the FAA granted AMA members the ability to operate without broadcasting remote ID information at **AMA Sanctioned Events**. Also, our flying site is designated a FRIA site, so remote ID is not required when flying at our field. Note that if you do get a Remote ID Module, you will need to register it on the FAA Drone Zone site. Also, keep in mind that a remote ID module may be transferred between aircraft, so that you do not have to have more than one. If you have any questions on this topic, feel free to reach out to me.

We are still looking for a Field Chairman for 2024 – We still need a field chairman this year. I will temporarily be handling the scheduling with the help of volunteers. If you have an interest in taking over the Field Chairman duties, **please** contact me to discuss. You would be doing your club and fellow club members a great service.

I hope that you can make it to our Member Meeting on Monday, March 11 at 7:30 at the St. Charles Township Hall. I look forward to seeing you there. Make sure to bring any projects you have been working on. Your fellow members would love to see them. Show and Tell is always the highlight of the evening.

Dale

Watcha got?

The FlyPaper is always looking for content! Send your builds, tips, and tricks for inclusion in this newsletter to: newsletter@foxvalleyaero.com

The viewpoints in this newsletter are solely those of the individual authors. They may not necessarily represent those of the Editor, Officers, Board, or Membership of the Fox Valley Aero Club.





Secretary's Report

Armin Weber contact@foxvalleyaero.com

Fox Valley Aero Club Member Meeting Minutes February 12, 2024 at St. CharlesTownship Hall

- Welcome Members and Guests Dale Gathman.
 Dale Gathman called the meeting to order at 7:30pm
- Approval of Member Meeting Minutes from January 8, 2023 – Dale Gathman for Armin Weber.
 Dale Gathman asked for a motion to accept the January Meeting minutes. Motion made

by Bill Suhr, second by Steve Haas. All approved.

- 3. **Treasurer's Report** Scott Stampfli. We are about 1,000 higher than this time last year. Current income is dues, and table rental for the upcoming Swap. Dale Gathman asked for a motion to accept the Treasurers report. Motion made by Dave Jacobsen, second by Rob Sampson. All approved.
- 4. **Safety Chairman's Report** Jim Thompson. Jim reported he tested the AED and battery was low. Dale will contact them to determine if warranty replacement is possible. Hoping we don't need a new one as they are \$500.

Jim reminded members to check their flight batteries prior to the flying season.

- 5. **Government Relations Chairman's Report** Dave Murray. Dave has visited City Hall 4 times. Met with Mayor's assistant and planning staff. Per the city, the lease is in process and should be finalized by April. After some discussion with Tim Wilson, FVAC is now next for approval following the 911 center. Should be completed in March with no rate increase.
- Membership Chairman's Report Jeff Peca.
 Member count at 214.
 Welcome New Member Frank Bernstein Long time modeler and flyer.
- 7. **Field Chairman's Report** Dale Gathman.
 - a. Still looking for a Field Chairman
 - b. Painting of Pavilion roof will be done this year.
 - c. Our runway will be evaluated in early April.

Dave Murray asked for a volunteer to look after the Pop machine at the field. All that is required is to keep it filled with pop.

- 8. Flypaper Editor's Report Paul Martin.20th anniversary article is in process targeted for the April Flypaper.
- 9. **Public Relations Chairman's Report** Todd Culbertson. No report.
- 10. Swap Meet Report John 'JT' Turner.
 141 tables sold. Ready for Saturday 2/17. Vendor setup 7:30.
 Open to the public at 8:30. Admission is \$5 per person. Vendors entrance is covered in the table fee. JT asked for volunteers for Friday afternoon and Saturday morning for setup and tear down and to man the doors. Bring your unwanted items to be sold at the club table. Foamy fly will begin around 1 pm.



(Continued from previous page)

11. **Festival of Flight Report** – Jim Thompson.

Planning is in process. Sanction is approved. No registration fee for pilots. The event is open to all aircraft - any size.

Food vendor will be on site. Members can bring their show cars if they have them. They will be on display east of the shed.

12. Windy City Warbirds & Classics Report – John Howe.

Planning is in process. Storage tent has been scheduled. Registration will open shortly. Registration is \$60 for the three-day event. We are considering a Saturday only one day pass for \$40.

John Howe reported he and Debbie need to step back from the event due to medical issues. A committee has been formed, and is meeting monthly.

- 13. Sanctions Needed Dale Gathman.
 - a. Festival of Flight 6/1 Jim Thompson (Approved).
 - b. Windy City Warbirds & Classics 7/11-7/13 John Howe (Approved).
 - c. Electric Only Fly 7/6 Jim Thompson (Approved).
 - d. Cub Fly -8/3 Dale Gathman.
 - e. Night Fly 8/3 Dale Gathman.
 - f. Tailgate Swap 9/14 Dale Gathman.

Show & Tell:

Bill Suhr brought his Horizon Hobby Carbon-Z 2.0 T-28 Trojan. The popular 80" model comes nearly ready to fly with servos, retracts, lights, ESC & motor.

Bill added a stunning finish with Eze Kote sealer from Deluxe Materials and Krylon rattle can paint.

The model also received a new warbird pilot, Robart tires, dummy motor, 3 blade scale prop and markings from Callie graphics.



Jeff Peca brought a Stick equipped with an older Futaba 7FG from the 80's still on 72mhz. Jeff converted the radio to 2.4 using a Lemon-RC module. The conversion works on DSM2 and DSMx. The cost was \$28.



Dave Murray brought a new BVM 1/7 scale F-15.

Dave purchased the PNP model from a fellow modeler and had it nearly ready to fly in 3.5 hours. The model includes all scale features including Custom paint, lights, doors & speed brake. The model will have a 190

turbine.



Motion to adjourn by Steve Haas, second by Bill Suhr. All approved. Meeting was adjourned by Dale Gathman at 8:30pm. Minutes submitted by Armin Weber–Secretary



2024 FOX VALLEY SWAP MEET

The 2024 Fox Valley SWAP is now in the history books as our best year for attendance, club tables, and more importantly the many volunteers who made this successful! Again, THANK YOU TO EVERYONE who helped from set up/take town, ticket/wrist bands, door helpers, communications /emails, Joe Podone, Dan Vancura, and Bob Mosinski, plus not to forget Scott Stampfli who followed the payments and expenses. I am proud to announce we brought in \$4,433 vs. \$3,761 back in 2023.

Additional contributors that added to our success were our club tables managed by Kevin Hersey, Rick Kehm, Pete Regnier, and Dave Jacobsen.

This year, the team brought in over \$2,315 to the

club. Secondly, our 50/50 was similar to last year with the pot of \$320.00. Thanks to Mrs. "JT" who again helped work the crowds. Our 50/50 winner went to Brian Sokol (son of Tony Sokol) with the winning ticket. Ironically, Brian's son won last year's 50/50, so the Sokols are back-to-back winners. Maybe Big Tony can make it a 3-peat in 2025?

Kudos go out to Rich Gabrys, Tom Bean and Dave Cotton who made sure our tables were set up in order, as we had another "sell out"! And not to forget both Tom and Hillery Bean who always make the registrations go smooth while always smiling!



John "JT" Turner

Our annual foamy flight continues to grow with pilots and planes. Our own CD Doug Swanson continued his lead for this event, and I hope he returns back next season! Our advertisement and printing team was helpful in making sure all information was available and properly distributed. Nice job with both Todd Culbertson and Tom Flint for artwork layout and the large prints for table ID and our upcoming events.

Again, thank you to everyone who made this year's event successful, as I could not have done this without our members and their commitment.

See you at the field.

JT



Dave Jacobsen and Tracy Wienrich



Kevin Hersey and Rick Kehm



50/50 Winner Brian Sokol



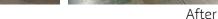
Tom and Hillary Bean

FLYPAPER



2024 FOX VALLEY SWAP MEET







Before







Mark Knoppkie





Dale Gathman



John Turner and Alvin Cole



Jim Clousing and Rob Sampson





After the swap meet concluded, 13 fliers used the warm, open space to fly electric aircraft, helis and drones. Doug Swanson was the CD for this event; he was doing precision carrier approach and landings flying his mini FPV drone. Two tables were put end to end in the middle of the space to make an aircraft carrier. A few pilots were able to safely fly their craft aboard, while most either had to abort or fell off the "deck". A couple of the flyers demonstrated very nice 3-D flying with their electric foamy aerobats.



Builders Corner

Seagull Models L-4 Grasshopper Build By Rob Sampson

Now that I have finished the required repairs and tweaks from summer flying, I have started to assemble a Seagull 90" L-4 Grasshopper.

I estimate that I'm about 75% through the project. I still need to install the DLE-20, 2 LIFE 2300 batteries and switches, optical ignition kill, fuel system and radio. This is my first Seagull model, I'm pleased with the quality of the kit, however the instructions could use some work. There are many pictures, some of which are wrong and/or hard to figure out what they are trying to convey. Some of the written instructions are incorrect; some are either just cut and pasted from other manuals or not rewritten after changes were made to this model. Anyone with a few ARFs under their belt shouldn't have any problems.

Rob





Nicknamed "Grasshopper", the Piper L-4 was engaged in all theaters of operations of the US Army during the Second World War.

On June 6, 1944, it was engaged to correct the shots of the Allied Navy. Throughout the battle of Normandy, it continued to inform Allied gunners while participating in the transport of authorities. Particularly lightweight, it was capable of taking off over a very short distance and did not require any particular track liner.

Used by the British as well, the Piper L-4 was also equipped with improvised supports or allowed the carrying of anti-tank rocket launchers (such as Bazooka), allowing bold ground attacks.



Text and Photo from Google



January 1 January 8	Fun-Fly — Frozen Fingers FVAC Member Meeting	10:00 am FVAC Field 6:30 Board, 7:30 Member at Township Hall
February 12 February 17	FVAC Member Meeting FVAC Annual Swap Meet	6:30 Board, 7:30 Member at Township Hall 8:30 – 4:00 - Kane County Fairgrounds
March 11	FVAC Member Meeting	6:30 Board, 7:30 Member at Township Hall
April 8 April 20	FVAC Member Meeting Field Workday	6:30 Board, 7:30 Member at Township Hall 9:00 – FVAC Field
May 4 May 11 May 11 May 13 May 27	Tree Line/Berm Orientation Day Cub Scout Rocket Fest Family Fly Day FVAC Member Meeting St. Charles Memorial Day Parade	9:00 - 1:00 - FVAC Field 9:00 - 1:00 - FVAC Field 1:00 - 4:00 - FVAC Field 6:30 Board, 7:30 Member at Township Hall TBD
June 1 June 9 June 10 June 15	Festival of Flight Fun Fly #1 FVAC Meeting FVAC Cookout - Awards and Raffle	09:00 - 5:00 — FVAC Field 11:00 - 1:00 - FVAC Field 6:30 Board, 7:30 Member at FVAC Field 12:00 — FVAC Field
July 6 July 8 July 11-13	Electric Only – AMA Sanctioned FVAC Member Meeting Windy City Warbirds & Classics	9:00 - 3:00 Electric Only — FVAC Field 6:30 Board, 7:30 Member at FVAC Field 9:00 - 5:00 - FVAC Field
August 3 August 3 August 12 August 24 August 25	Cub Fly - AMA Sanctioned Night Fly - AMA Sanctioned FVAC Member Meeting Retro Fly Fun Fly #2	9:00 - 1:00 Cubs Only - FVAC Field 6:00 - Midnight - FVAC Field 6:30 Board, 7:30 Member at FVAC Field 9:00 - 3:00 - FVAC Field 9:00 - 3:00 - FVAC Field 7 Ownship Hall!
Sept 9 Sept 14	FVAC Member Meeting FVAC Tailgate Swap Meet - Sanctioned	6:30 Board, 7:30 Member at Township Hall 9:00 - 1:00 - FVAC Field
October 12 October 14	Turkey Fry FVAC Member Meeting	12:00 – FVAC Field 6:30 Board, 7:30 Member at Township Hall
November 11	FVAC Member Meeting	6:30 Board, 7:30 Member at Township Hall
December 7	Christmas Pizza Party	6:00 Nick's Pizza & Pub - Elgin



Fox Valley Aero Club and The Warbird and Classic 2024 Alliance Cordially Invites You To Attend Our....

Windy City Warbirds & Classics Airshow

July 11 - 13 9AM to 5PM - Thursday & Friday 9AM to 4pm - Saturday



Pilot Information

Registration: www-foxvalleyaero-com

Event Fee: \$75 - All Three Days*

\$50 - Saturday Only*

* Pilots Dinner Included

Tent Rentals: Available From Our Vendor (www-affordablepartytent-com)

Spectators Welcome

\$5.00 Adults - Kids 12 and under FREE with a Paid Adult









Event Sponsors - Your Patronage is Always Appreciated.











Open to... IMAA Legal Warbirds & Civilian Classic Aircraft

80" Monoplanes (Warbirds & Civilian Classics) 60" Biplanes (Warbirds & Civilian Classics) 140" Turbines (Warbirds - Combined Lenght & Width)

800' x 50' Paved Runway 900' x 75' Parallel Grass Runway 40' x 80' Overnight Storage & Charging Tent RV Parking Space (No Hookups) 9 station "Juice Bar" Charging Station Porta Potties, Picnic Tables, Chairs, Shelter Minutes to Hotels, Shopping, and Restaurants Pilot's Dinner - Saturday at 4:00PM.

> Fox Valley Aero Club 3831 Karl Madsen Drive St. Charles, Illinois 60174



www-foxvalleyaero-com

Fox Valley Aero Club Flight Boundary Map



FVAC NEW MEMBERSHIP

New Member Assessment Fee: \$300.00 (For new memberships only. Does not include dues.)

FOX VALLEY AERO CLUB	
Complete and mail this form to:	Total Payment Enclosed:
	Your E-mail Address:
What is Your Occupation: (Please provide details)	
Cell:	
Work:	
Home:	Vour Work Mailing Address:
Your Phone Number/s:	
Please list the R/C channel(s) you use:	Your Complete Mailing Address:
□	
□	
Include me on the Birthdate: Dues Amount: club email list.	PLEASE PRINT Your Full Name: AMA Number:
Dues for Junior Members (18 years and under) \$ 25.00 per Member Family Membership (\$25 for each additional family member with an AMA card, either a spouse or a child under 19 years old.)	☐ Dues for Junior Members (18 year: ☐ Family Membership (\$25 for each additional family member with an AM
Dues for Regular Members (19 years and over) \$150.00 per Member	☐ Dues for Regular Members (19 year



Make checks payable to: "Fox Valley Aero Club"

Complete and mail this form to FOX VALLEY AERO GLUB P.O. BOX 837 ST. CHARLES, IL 60174-0837

Date Signature