

Lake County Radio Control Club

Fly Paper



AMA CHARTER CLUB #777

February 2024

www.lakecountyrccclub.org

LakeCountyRC@gmail.com

Author and editor: Ryan Smith
rsmith1000@yahoo.com

2024 Club Membership Dues

Please remember to submit your membership dues payment for 2024. The renewal application and payment should be sent to the Treasurer (Chuck Smith). The renewal application can be accessed on the club website using the following link:

https://lakecountyrccclub.org/wp-content/uploads/2022/11/LCRCC_Application_Form_Rev_20_11-2022.pdf

February 1, 2024 LCRCC Meeting Minutes

The monthly meeting of the Lake County Radio Control Club was held on Thursday, February 1st at the Lindenhurst Village Hall located at 2301 Sand Lake Road in Lindenhurst, IL 60046. There were 8 members in attendance and three guests. Although the meeting was held, meeting minutes were not recorded and therefore there are no meeting minutes to be published in this month's newsletter.

Treasurer's Report

Treasurer's Report For February 2024

(Represents January 2024 Activity)

Opening Checking Balance	\$ 4,935.93
Dues	680.00
50/50 Raffle	
Donation	
Total Receipts	680.00

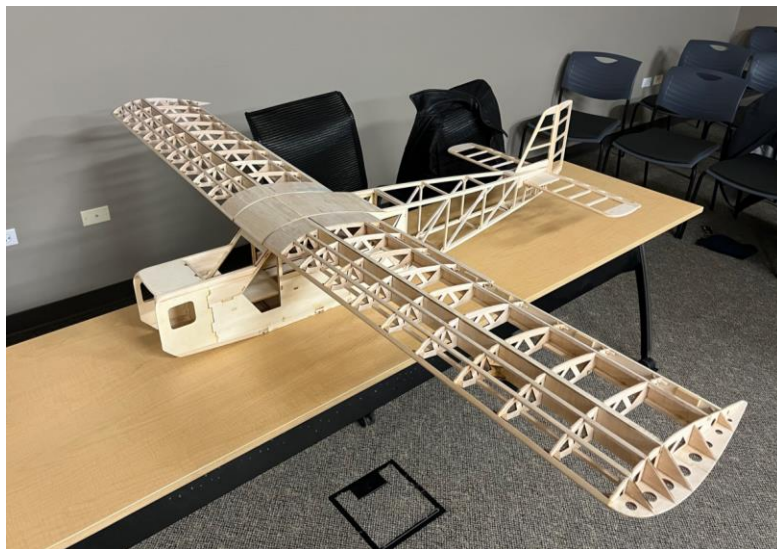
Expense	
AMA charter renewal and Russel Road Insurance Certificate	\$ (130.00)
Total Disbursements	(130.00)
Ending Checking Balance	<u>\$ 5,485.93</u>
Bank Balance	\$ 5,615.93
Unpresented checks	\$ 130.00

Show & Tell:

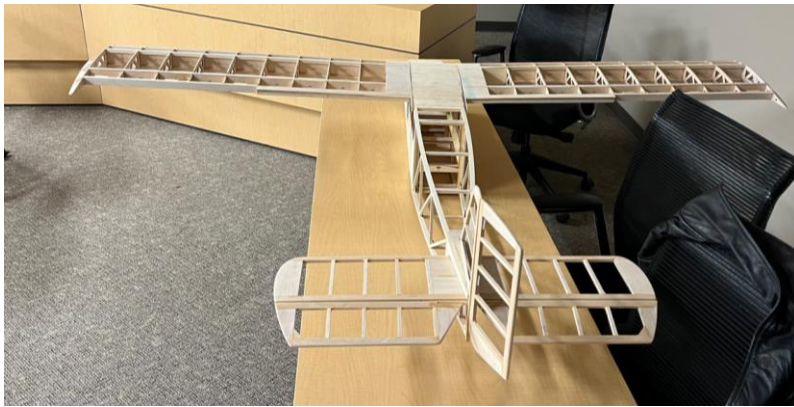
Wally Szempruch brought an Old School Model Works Robinhood 80 that's still under construction. The airplane will be covered in MonoKote and powered by a twin cylinder 1.20 size two stroke cycle gas engine. This is yet another fine example of a model built by one of the great builders in our club. Thank you, Wally for showing it off! More information on the model can be found here:

<https://www.oldschoolmodels.com/rh80.htm>

Wally will be displaying the model at the upcoming Lake County Maker Faire event on April 13th. See the calendar of club events section below for more information on the Lake County Maker Faire event.



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Hobby News, Events & Topics of Interest

Weekly AMA podcasts (“AMA Air”) can be found here:
<https://www.modelaircraft.org/amaair>

Several model airplane fly-ins are scheduled at clubs throughout Illinois and nearby states. To find an event visit: <https://www.modelaircraft.org/event-calendar>. The following is a list of major events in the area:

The club’s application to have our flying field designated as an FAA-Recognized Identification Area (FRIA) so that we can comply with the Remote ID requirement has been approved by the FAA. Thank you, Wally for handling this on behalf of the club.

The new FAA safety test called “The Recreational UAS Safety Test” (TRUST) is now available. Thankfully it appears to be failproof. Information regarding the TRUST test can be found here: <https://trust.modelaircraft.org/>

Properly trimming an airplane is key to making the airplane fly correctly. There’s a lot of great information on airplane trimming made available at the following website:
<https://www.ckaero.net/pages/triangulation-trimming>

The AMA has provided guidance on how to register under the FAA Drone Zone Registration and Renewal Process. Information can be found here: <https://amablog.modelaircraft.org/amagov/2022/08/09/update-to-the-faa-dronezone-and-registration-renewal-process/>

Motion RC is a local online hobby shop retailer located in Gurnee. They have a wide selection of RC hobby products and supplies, and they seem to be continuously growing their product lineup. They even offer a “will call” option that allows you to pick up your order from their local Gurnee warehouse which saves you money on shipping. This is a great opportunity to support a local business when fulfilling your hobby needs. Their website is www.motionrc.com.

Sig Manufacturing has recently moved from Montezuma, Iowa to Des Plaines, Illinois. They also changed owners about two years ago. Hazel Sig sold the company to new owners. Their website is still www.sigmfg.com.

The annual Toledo R/C Swap Meet & Expo is coming up on April 5th & 6th in Toledo, Ohio. Information about the event can be found here: <https://toledorcswapmeet.com/>

Club Meetings

As a reminder, club meetings are held on a monthly basis on the first Thursday of each month and start at 7:15 PM. Meetings are held at the Lindenhurst Village Hall located at 2301 Sand Lake Road in Lindenhurst.

2024 Calendar of Club Events

The calendar of events for 2024 is set forth below. Some of the events still need a volunteer to host the event, so please contact Wally Szempruch if you are interested in hosting an event.

The **Lake County Maker Faire** event is on April 13th from 10:00 AM to 2:00 PM and will be held at the College of Lake County campus in Grayslake. As stated on the event website, the event is described as follows: *“Maker Faire is a gathering of fascinating, curious people who enjoy learning and who love sharing what they can do. From engineers to artists to scientists to crafters, Maker Faire is a venue for these “makers” to show hobbies, experiments, projects. We call it the Greatest Show (& Tell) on Earth - a family-friendly showcase of invention, creativity, and resourcefulness.”* Similar to the annual Waukegan airshow, this event provides the club with an opportunity to connect with the public and hopefully generate more participation in our hobby (and potentially, some new club members too). The club plans to participate in the event and will have a booth set up to display airplanes. Please contact Wally Szempruch if you are interested in participating in this event. More information about the event can be found here: <https://lakecounty.makerfaire.com/>

Month	Date	Time	Event / Theme	Location	Host / Lead
January	Monday January 1st	9:30 AM	New Year's Day season opener	Flying field	Gary Shakin & Bill Rago
	Thursday January 4th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Saturday January 13th	2:00 to 4:00 PM for open shop; dinner afterward	Open shop and dinner	Wally's home for open shop; dinner location TBD	Wally Szempruch
February	Thursday February 1st	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
March	Thursday March 7th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
April	Thursday April 4th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday April 7th	10:00 AM	Opening day	Flying field	Wally Szempruch
	Saturday April 13th	10:00 AM to 2:00 PM	Lake County Maker Faire	College of Lake County, Grayslake Campus, Building F	Wally Szempruch
May	Thursday May 2nd	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday May 5th	10:00 AM	Jets	Flying field	Len Martin
June	Thursday June 6th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday June 9th	10:00 AM	Warbirds	Flying field	TBD
July	Thursday July 11th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday July 14th	10:00 AM	Swap meet / contest	Flying field	TBD
August	Thursday August 1st	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday August 4th	10:00 AM	Annual Picnic	Flying field	Jim and Joan Doubek
September	Thursday September 5th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Saturday September 7th	9:30 AM to 5:00 PM	Waukegan Airshow	Waukegan Airport	TBD / Wally Szempruch
	Sunday September 8th	10:00 AM	"Beater" / crashed plan day	Flying field	TBD
October	Thursday October 3rd	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday October 6th	10:00 AM	Biplanes	Flying field	TBD
November	Thursday November 7th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
December	Thursday December 5th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A

Memberships & Registration Quick Reference Guide

The following table lists the membership, permit, registration, and testing requirements that apply to us modelers.

Requirement	Frequency
AMA Membership	1 year, 2 year, and 3 year membership options
LCRCC Membership	Annual
Forest Preserve Permit	Annual
FAA Drone Registration	Every 3 years
FAA TRUST Test	One time

Flying Field Mowing Schedule

Please be advised that the flying field maintenance crew mows the field on Thursday mornings, therefore the field is closed on Thursday mornings.

Classified Ads (Items For Sale and Want Ads)

Editor's note: I've been kicking around the idea of including a classified ads section in the monthly newsletter where club members can list R/C hobby items that they want to sell or buy. For example, do you have a used airplane that you want to sell? Or have you been looking for a good radio to buy and maybe another club member has one they'd be willing to sell? If interested please send me a list of what you'd like to include. Let's please limit this to only R/C hobby items (kits, airframes, engines/motors, radio equipment, and related hardware), nothing non-R/C like furniture, appliances, boats, cars, RV's, ATV's, trailers, etc. We will not list anything non-R/C related.

Club Member Content Submission

Submission by Ryan Smith

About 6 years ago I was at the field one day and someone was giving away stuff from a deceased club member. I can't remember who the deceased club member was, but I recall that their remains were put in an airplane and a club member then intentionally crashed the airplane on the field as part of a memorial ceremony. Anyway, I took the airplane home and never did anything with it. Sometime around 2020 I met a father and son who stopped by the field one day, and the son expressed interest in airplanes. So, I gave the airplane to them and I never heard from them again...until the last club meeting on February 1st. They showed up at the club meeting and returned the airplane to me, so now I have it again. I plan to give the airplane away at the upcoming Lake County Maker Faire event in April with the hope that it will provide someone with a low-cost entryway into the hobby. The airplane is fully framed, and includes a Magnum .25 two stroke cycle engine and some hardware. Radio equipment is not included.



Note to all members: Please feel welcome to submit articles, build pictures or topics of interest to be included in future newsletters.



Lake County Radio Control Club Officers

President: Gary Shakin	(847) 997-2744	epoxyone@aol.net
V.P./Safety Officer: Steve Yeaton	(847) 356-8130	hiflyer9@gmail.com
Treasurer: Chuck Smith	(847) 362-8865	crolsmi@aol.com
Events Director: Wally Szempruch	(847) 340-5641	walter.szempruch@comcast.net
Secretary: Bill Rago	(847) 489-8871	recumbentmister@gmail.com
Field Director: Glen Learnahan	(847) 624-2325	bowing@comcast.net

Lake County Radio Control Club - lakecountyrct@gmail.com