

April 2024

www.lakecountyrcclub.org

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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://lakecountyrcclub.org/wpcontent/uploads/2022/11/LCRCC_Application_Form_Rev_20__11-2022.pdf

April 4, 2024 LCRCC Meeting Minutes

The monthly meeting of the Lake County Radio Control Club was held on Thursday, April 4th at the Lindenhurst Village Hall located at 2301 Sand Lake Road in Lindenhurst, IL 60046. The meeting was called to order at 7:13 PM and was led by Steve Yeaton. There were 10 members in attendance.

Secretary's Report

The previous month's minutes were accepted as written in the FlyPaper.

Treasurer's Report

The Treasurer's report was presented by Chuck Smtih and accepted as written.

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Treasurer's Report For April 2024

(Represents March 2024 Activity)

Opening Checking Balance	\$	6,165.93
Dues 50/50 Raffle Donation		340.00 40.00
Total Receipts		380.00
Expense None		
Total Disbursements		-
Ending Checking Balance	\$	6,545.93
Bank Balance Unpresented checks	\$ \$	6,545.93 -

Field Director's Report

Glen and his crew will roll the field when weather permits. Glen said that due to health issues he is looking for someone to take over driving the tractor. Please contact Glen if you are interested in helping mow the field.

Safety Officer's Report

Steve reported that he is not aware of any issues.

Events Director's Report

Wally reminded everyone that the club will have an exhibit at the upcoming Maker Faire at the College of Lake County on April 13th.

Wally also has club hats for sale @\$25.00 each (blue with mesh back). Please contact Wally if you would like to purchase a hat.

Old Business

No old business.

New Business

No new business.

New Members:

No new members.

Show & Tell:

Chuck Smith showed an impressive 3-D printed part for an EDF jet. Chuck's skills are very impressive. See photos below.





Adjournment:

On a motion and second Steve concluded the meeting at 8:02 PM. Bill Rago, Secretary

---- End of Meeting Minutes ----

Hobby News, Events & Topics of Interest

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

Several model airplane fly-ins are scheduled at clubs throughout Illinois and nearby states. To find an event visit: <u>https://www.modelaircraft.org/event-calendar</u>.

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: <u>https://trust.modelaircraft.org/</u>

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: <u>https://www.ckaero.net/pages/triangulation-trimming</u>

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

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 <u>www.motionrc.com</u>.

Robart has announced that they are no longer manufacturing landing gear. They will now just be a distributor for Zap adhesives.

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. A big thank you to those who have offered to host an event. Without your contributions these events would not be possible. Thank you!

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
	Thursday April 4th 7:15 PM Monthly club meeting	Monthly club meeting	Lindenhurst Village Hall	N/A	
	Sunday April 7th	10:00 AM	Opening day	Flying field	Wally Szempruch
April	Saturday April 13th	10:00 AM to 2:00 PM	Lake County Maker Faire	College of Lake County, Grayslake Campus, Building F	College of Lake County / 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	Vintage RC Planes	Flying field	Rich Granitz
Juiv	Thursday July 11th	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday July 14th	10:00 AM	Gliders	Flying field	Dave Harrington
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
	Sunday September 8th	10:00 AM	"Beater" / crashed plan day	Flying field	Gary Shakin
October	Thursday October 3rd	7:15 PM	Monthly club meeting	Lindenhurst Village Hall	N/A
	Sunday October 6th	10:00 AM	Pattern Planes	Flying field	Bill Rago
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 and 2 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)

<u>Editor's note</u>: 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

Lake County Maker Faire event coverage

Submission by Ryan Smith

The Lake County Maker Faire event was held on Saturday April 13th at College of Lake County. The club had a booth with airplanes on exhibit, and a flight simulator for visitors to use. The event was very well attended and there was a steady stream of visitors at the club's booth the entire time. Club flyers and business cards were handed out in hopes that someone would be interested in joining the hobby. During the event a trainer was given away to two young boys who were very interested in aviation and aerospace. Many thanks to Wally Szempruch for hosting the event and making the arrangements. Thanks also to Robert Schoen, George Ulrich, Rich Granitz, and Ryan Smith for participating in the event and helping to make it successful. Pictures follow below.





Update on club trainer

Submission by Ryan Smith

The club trainer was successfully (re-)maidened on April 14th. After hanging in Wally's basement for many years, new life has been breathed into this 30 year old airframe. The airplane flew well, and I was especially impressed with how well the 30 year old GMS 2000 .61 engine ran. The trainer is now ready for student training, so please contact me if anyone needs help with introductory flights.



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) 997-2744V.P./Safety Officer: Steve Yeaton(847) 356-8130Treasurer: Chuck Smith(847) 362-8865Events Director: Wally Szempruch(847) 340-5641Secretary: Bill Rago(847) 489-8871Field Director: Glen Learnahan(847) 624-2325

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