



The President's Thoughts

By Mickey Breunig, President

Since the last meeting a lot has happened. The Fall Classic is behind us, and we have just had the Trainer Banger.

The Fall Classic had more pilots and visitors from out of town than I have seen in several years. A lot of it can be attributed to moving the weekend up one week, but even that wouldn't make any difference without the efforts that Curtis puts in on the fly-in. Curtis has a lot of help with the fly-in and we should all thank them, but Curtis also deserves everyone's appreciation for the efforts he puts into the event. So, THANKS to everyone involved for putting on an event that we can all enjoy.

The Trainer Banger was this past weekend and everyone that participated had a great time. I have to thank George Kissick for doing the scoring as well as all four of the judges who took the time to rate our maneuvers.

The swap meet is quickly approaching, and we will need quite a few volunteers. Dave Price is heading it up and will be at the meeting on Saturday. Please be sure to check with him to see what help he needs and let him know what you can do to help out.

October meeting is still going to be at the field this year and I am sure we will have lunch after the meeting. The meeting will begin around 11am and lunch will follow.

I hope to see everyone there.

Michael Breunig

mbreunig@windstream.net

Treasurer's Report

By Blake McBrayer, Treasurer



Dues information and forms, click on this link

<http://www.lmacky.org/membership.html>

Due to Switching of the Treasury Position from one person another, the treasurer report was not ready for publishing in newsletter. Info below was figures from the August Newsletter.

Banking Summary 5/1/2022 through 7/31/2022

Category	5/1/2022- 7/31/2022
INCOME	
2022 Renewal	1,518.19
Donations	-770.00
TOTAL INCOME	748.19
EXPENSES	
Bills & Utilities	
Utilities	138.28
TOTAL Bills & Utilities	138.28
Event Equipment & Supplies	98.78
Field & Structure Maintenance	585.77
Gifts & Donations	77.55
Internet Access	104.42
Mowing Expense	2,795.00
Port-A-Potty Fees	258.00
TOTAL EXPENSES	4,057.80
OVERALL TOTAL	-3,309.61

Meeting Minutes from August 13, 2022

by George Kissick

Call to Order

Call to order of the Lexington Airplane Club by Mickey at 11:00 a.m.

- A. Newsletter accepted for approval
 - a. Mickey made the motion
 - b. Chris seconded
 - c. Motion approved by members
- B. Treasury accepted for approval
 - a. Mickey made the motion
 - b. Approved by members present
 - c. Treasury data and hardware to be turned over to Curtis in the next two weeks
- C. Safety
 - a. Water will be provided to members during the hot weather
- D. Training
 - a. One youth student back in school. Questionable if he will continue
 - b. One active student
- E. Old Business
 - a. The LMAC picnic was well attended (approximately 46 attended)
- F. New Business
 - a. Fall Classic
 - i. Setup
 - 1. Jesse Harris in charge of barriers and fencing
 - 2. Help will be needed to put out signs and set up fencing Thursday morning
 - 3. Camper Hookup(\$10.00 day)
 - ii. Registration
 - 1. Sylvester Hale will be responsible for pilot registration
 - iii. Pilot Safety
 - 1. Spotter will be needed if there are multiple planes in the air
 - iv. Food
 - 1. George Kissick and Jeff Cummings will provide hot dogs, buns and chips on Friday for lunch
 - i. Bring drinks
 - 2. Mickey Breunig will provide pulled pork on Saturday for lunch
 - 3. Terry Booth will be responsible for brisket, chicken and baked beans on Saturday evening
 - a. Those who want to attend the meal will need to sign up on Saturday
 - b. Guests will need to bring drinks
 - 4. Movie Friday night
 - i. Hopefully a Top Gun movie or Flyboys
 - ii. Popcorn provided
 - iii. Bring drinks
 - v. Flex Innovations will be present for the fall classic
- G. Trainer Banger set for October 8
- H. Swap Meet set for November 12
- I. Meeting Adjourned by Mickey

Info on up coming LMAC Swap Meet from David Price, committee chair

LMAC Members;

Joe Woods is no longer chairing the Lexington Model Airplane Club Annual Swap Meet. I will chair this year's Swap Meet, but due to my current physical limitations I am requesting your help.

Our 2022 LMAC Swap Meet is coming up on November 12, 2022, 9AM to 1PM. The Swap Meet has been sanctioned with AMA (Sanction Event Number: 13667). The meet will be held in the West Jessamine High School. The address is West Jessamine High School, 2101 Wilmore Rd., Nicholasville, KY 40356. That is on Hwy 29 between US 27 Bypass and US 68. Same location as in 2021. Admission \$5 – Ladies and Children under 12 Free. Tables \$12 in advance, additional tables \$10 each, \$15 day of meet. Free admission with table purchase. To reserve tables contact: David Price (859) 263-1330. A Flyer is attached.

The setup of the tables for our Swap Meet will be handled by a group of Students at the school on Friday afternoon. So, we will not need to do that early morning setup as in the past. However, there are 14 steps to get into the facility and a Handicap walkway to avoid the steps. The distance to the cafeteria is longer than we had at the prior facility. Therefore, we need to help the Sellers get to their tables and after the event to help the Sellers back to their vehicles. It would be great to have a good turnout of members to help out both **before** and **after** the swap meet. The Sellers should arrive for setup between 8 AM and 9 AM; but experience says they will be there starting at 7:00-7:30 AM. So, if you can, arrive at 7:30 AM. You will get in free and also be able to spot those "must haves" prior to the general buyers.

I will also need volunteers to man the General Public and Sellers tables during the event. Mainly collect money from general admissions and from the Seller's table purchases.

Please contact me if you can help. I am getting a list of volunteers ready. Together we can make this event a success for the LMAC.

Thanks,
Dave Price
859-263-1330
dprice@lexingtonky.gov
kywaterdr@gmail.com



Buy

Sell



Lexington Model Airplane Club **21th Annual Swap Meet**

Saturday, Nov. 12, 2022
9 AM to 1 PM, Setup at 8 AM

NEW LOCATION

West Jessamine High School

2101 Wilmore Rd., Nicholasville, KY 40356

On Hwy 29 between US 27 bypass and US 68

Admission \$5 – Ladies and Children under 12 Free

Due to COVID-19, Face Masks are recommended, but not mandatory. Maintain social distancing when possible. Hand sanitizers will be available throughout. Let's be safe!

Tables \$12 in advance (varies by size), 2nd table +\$10

To reserve tables contact:

David J Price (859) 263-1330

e-mail: dprice@lexingtonky.gov

Check our web site for updates: www.lmacky.org



September Club Meeting was canceled due to several Flying event conflicts.

September meeting was cancelled due to scheduling conflicts with Fall Classic and the Hisle brown bag event

NO Minutes for September.

Trainer Banger Results

The Trainer Banger Competition was held on October 8 at LMAC flying facility. This event is always a lot of fun. The object is to take a basic trainer and perform a list of maneuvers that are judged on a points system. If you have a trainer laying around you should consider participating next year. It is a lot of fun. This year the weather was gorgeous. The results of the competition are listed below.

Winners

Novice Class

1. Chris Weinstock (First place)
2. Chess Fuller (Second Place)
3. Martin Weinstock (Third place)

Advanced Class

1. Jeff Cummings (First Place)
2. Mickey Breunig (Second Place)
3. Dan Thompson (Third Place)
4. Jesse Harris (Fourth Place)
5. Norman Bonnette (Fifth Place)



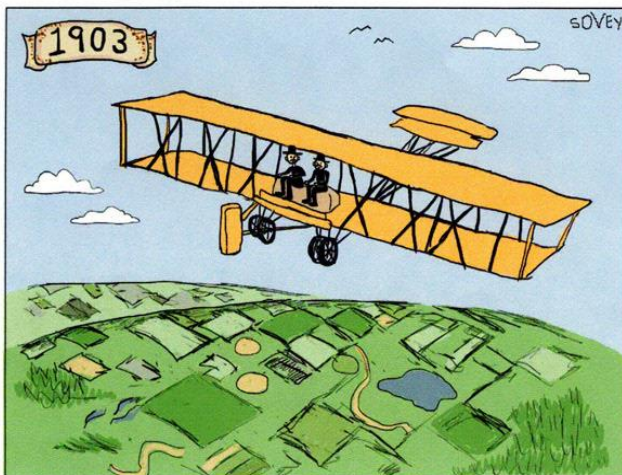
Blast from the Past

By David J. Price

This series of articles will present advertisements from vintage modeling magazines. The intent is to illustrate technological advances that have taken place in our hobby. For some it will bring back memories, for newcomers it will present a piece of history of radio control model aviation.

Here is an advertisement from the February 1955 issue of Model Airplane News for the Turb-O-Prop from The Dempster Company. It is a gas turbine propeller that uses "Jet-Tex" fuel. Jetex motors, fuel, and accessories were imported from England and distributed in the U.S. by Aristo-Craft Distinctive Miniatures. The advertisement claims that it was the first practical replacement for rubber

band power. Never seen one in operation, but I believe it might be impressive to see it spin around, although the run would be short timed.



"You know, Orville, I have the strangest craving for a half-cup of Diet Coke and some peanuts."

NOW - VERTICAL TAKE-OFF

(just like Navy's "Pogo Stick" and latest guided missiles)
as well as steep-angle climb and level flight with this
spectacular New, Different Engine for Model Planes

TURB-O-PROP

GAS TURBINE PROPELLER

NOTHING LIKE IT! Powerful but light, Turb-O-Prop will give you new thrills with any model plane - free flight, stunting, racing, even helicopters and novelty craft. If not at your dealer's, send \$3.98 (check or money order) for prompt post-paid delivery. Easy instructions.

1. Jet-Tex fuel capsules are loaded into air-tight chamber.
2. Jet fuse extending into combustion chamber is lighted here and ignites fuel.

3. Gas from burning fuel is forced out jet-like prop tubes.
4. Prop revolves at extremely high speed with jet thrust of tubes.

- Comparable to "1/2-A" conventional engines.
- Burns standard Jet-Tex fuel.
- Absolutely no torque - but super-powered jetlike thrust!
- No prop cranking to start - just fuel up and fire the fuse!
- 1 oz. with fuel and engine mounts.
- Makes smooth, humming engine sound in flight.
- Guaranteed performance.

\$3⁹⁸

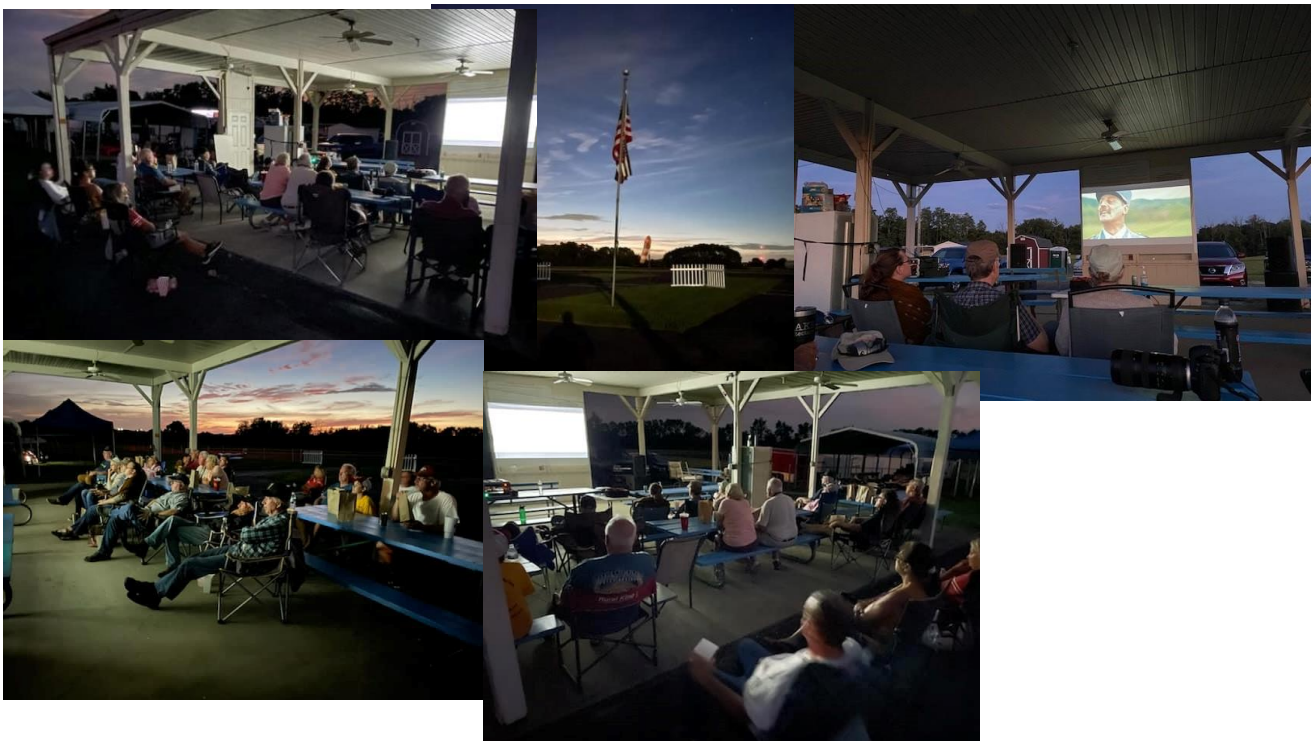
The first practical replacement for rubber band power!

THE DEMPSTER COMPANY
107 Clinton Place, Kansas City, Missouri

Movie Night at LMAC Flying Field

by John Royalty

In the planning of the Fall Classic this year it was suggested that we have a movie night on one of the scheduled days during the flyin. So, on Friday, September 9 we set up the pavilion for a movie. We affixed a screen to the large wall to show the movie on. Chris Waybright furnished the projector to play movie, and Curtis Cox furnished the sound system. And to top off the movie experience Carroll Ware and his son Dustin popped Popcorn on a camp stove with oil and a cast iron pot. The night was perfect for viewing the movie, we watched FLYBOYS which was furnished by Joey Brewster. We had about 25 to 30 people that came out to watch. It also gave the folks camping something to do after the sun went down. I would like to THANK everyone for furnishing their part. Each piece made the whole experience very fun and very cool. I would like to THANK Curtis Cox for bringing additional speakers for the sound. The sound for the movie was just like being at a full-on movie theater. If not for the efforts of everyone this movie would have just been so so. I hope we continue doing this year after year. Thanks Again to everyone who came out to watch. Hope you had a good time.



Fall Classic Fly In

Well the 2022 Fall Classic is in the books. Thank You goes out to Curtis Adams and everyone that help make this event fun and successful. The event was Sept. 8 thru 10. We had about 43 registered pilots, from several surrounding states. Thanks to everyone that came out. There was lots of flying on each day with a good number of spectators to watch fly our giant airplanes. Thanks to those folks that took a day and provide lunch each day for the people that were at the field each of the days. I think we had pizza, dogs, and fish fry provided by Joey Brewster. And of course, Terry Booth cook for the pilots on Saturday night. Check out the winners below and their beautiful airplanes.



Congrats to Mike Morgan from Centreville, Ohio. **He won Best Civilian Airplane**



Congrats to Tina Patton from Somerset, Ky. She won **Best Military and Pilots Choice.**



*Remote ID info from AMA website
More to follow at our November Club meeting.
Guest speaker Jim Martin will explain.*

Remote ID Deadlines Draw Near

- [FAA](#)
- [FRIA](#)
- [Remote ID](#)

[July 18, 2022Holly Silvers](#)

As most of you know, the FAA's [Final Rule for Remote ID](#) of Unmanned Aircraft was released on December 28, 2020, and published on January 15, 2021. In that rule, the FAA outlined three ways that UAS operators can comply with the upcoming Remote ID requirement:

Standard Remote ID

1) Identify both the UAS and control station

- Broadcast equipment will be built into UAS at the manufacturers' level, but likely will not apply to ARFs or kits.
- Requires radio frequency spectrum to broadcast location, altitude, ID, emergency status, etc., for both UAS and control station.
- UAS designed not to take off if not broadcasting a signal.

Broadcast Modules

2) Identify line-of-sight UAS operations

- Module option allows for older (nonstandard) UAS.
- Sends same signal as standard, except no emergency status and no control station information.
- The information broadcast will be UAS take-off location and altitude. Module also needs to signal if not working properly.
- FAA anticipates modules to cost approximately \$50 (pre-inflation estimate).

FAA-Recognized Identification Areas (FRIA)

3) Identify Community-Based Organization (CBO) locations with line-of-sight UAS operations

- No standard Remote ID or Broadcast Module required when flying at an FAA-approved FRIA.
- Valid for 48 months and renewal/changeable forever.
- Requires that the site be under the umbrella of a CBO or educational institute.

Remote ID (cont'd)

The FAA Final Rule stated that the FRIA application process and manufacturer requirement to implement standard Remote ID will begin September 16, 2022. However, at the time this article was written, the FAA has yet to publish AC 91-57C, which establishes a process to recognize CBOs.

Because CBO status is a requirement to apply for FRIA status, it is likely that the FAA will miss this September deadline. Please keep in mind that UAS operators have until September 16, 2023, before Remote ID compliance is required, and that date could be extended if the agency fails to meet current and future deadlines.

AMA plans to do as much of the legwork as possible for our clubs during the FRIA application process. Although we don't fully know what the application process will consist of, AMA is hopeful that we can make all FRIA requests on behalf of our clubs.

When this process begins, we will contact all clubs to verify their flying site operating area and verify all other related information. We appreciate your patience once the process begins and we start applying for FRIA status for our 2,400 club flying sites.

To remain current with the most recent government-related news, regularly [visit the AMA Government Affairs blog](#). If you have any further questions or concerns, contact the Government Affairs department at (765) 287-1256 or amagov@modelaircraft.org.



Here is info on TRUST. From AMA website

The Recreational UAS Safety Test (TRUST) FAQ

- [TRUST](#)

[February 24, 2021 Academy of Model Aeronautics](#)

June 22, 2021, UPDATED TRUST INFORMATION:

The AMA has now been approved to administer The Recreational UAS Safety Test, or TRUST. AMA has worked closely with the Federal Aviation Administration (FAA), ensuring that TRUST meets the intent of Congress without placing an undue burden on our hobby community.

Since 1936, the AMA has been dedicated to the hobby of model aviation, to educational programming, and safety in the airspace. We are offering the TRUST to the entire community of model aviation enthusiasts free of charge.

Make sure you are using the latest version of your browser (ex. Chrome, Firefox, Safari) to ensure the test runs as smoothly as possible.

[Visit modelaircraft.org/trust for more information.](https://modelaircraft.org/trust)

On February 22, 2021, the FAA released information regarding the next step of implementation of the Recreational Knowledge and Safety Test. This step includes the application process for organizations interested in serving as test administrators for The Recreational UAS Safety Test (TRUST). See below for FAQs regarding the test:



Have you taken your TRUST Exam Yet..

Q: What is “TRUST”?

A: “TRUST” stands for The Recreational UAS Safety Test

Q: Why do I need to take TRUST?

A: The Knowledge and Safety Test is a congressional mandate in the FAA Reauthorization Act of 2018. **All UAS users** must pass the test in order to operate a recreational model aircraft (UAS) within the National Airspace System (NAS).

Q: I have a Part 107 Certificate; do I also need to complete TRUST?

A: Part 107 does not dictate why you fly, whether for only business, fun or any other reason; you must only adhere to the Part 107 rule. However, if you wish to fly under the Exception for Limited Recreational Operations of Unmanned Aircraft rule (PL 115-254 Sec. 349/USC 44809), then you must take the TRUST.

Q: Are youth under the age of 18 required to complete TRUST?

A: Yes. There are no exemptions from taking the test, including for minors. Youth can get assistance from an adult, if needed.

Q: How often do I need to take the test?

A: At this time, recreational flyers only need to take the test once to comply.

Q: What will be on TRUST?

A: The test has 23 multiple-choice questions about basic safety guidelines and recreational flying knowledge that most AMA members likely already know. The test is fail-proof and every recreational user will be able to complete and pass the test.

Q: Does TRUST cost anything?

A: No. Test administrators are prohibited from charging a fee, either directly or indirectly, to individuals taking the test.

Q: How will I know that I have passed TRUST and am able to fly my UAS?

A: Once you complete and pass the test, your test administrator will provide you with a TRUST completion certificate that you can either print or save electronically. This certificate is proof of your compliance with the Reauthorization Act of 2018 and your passage of the test.

Q: Will TRUST affect my AMA membership benefits?

A: Proof of test completion will not be a requirement for AMA membership. However, each member affirms that they will follow AMA's safety code, including applicable laws and regulations, when he or she signs up to be a member.

Q: When will recreational users be required to take the test?

A: Recreational Flyers are encouraged to take the test as soon as practicable.

If you have any additional questions, contact the Government Affairs team at (765) 287-1256 or visit amagov@modelaircraft.org.

To remain current with the most recent government-related news, regularly visit the [AMA's Government Affairs blog](#).

Next Meeting October 15, 11:00am @ LMAC Flying Field

Next LMAC Club Meeting:
Saturday, October 15,
at 11:00 AM

Meeting Location:
LMAC Flying Facility
4200 Hedger Lane
Lexington, KY 40516

November Meeting
Saturday, November 5,
@ 10:00am
Buds Gun Shop
1105 Industry Road
Lexington, KY
Guest Speaker:
Jim Martin
AMA ASSOCIATE VICE
PRESIDENT, FRANKLIN, OHIO

Flight Training Solo ***Congrats Chris!***

Congratulations to Chris Waybright. He got his official wings on August 16. Thanks to Jeff Cummins for managing the training program.



For Sale**Hanger Sale****Take a Look**

104 inch Aeroworks Super Cub Sport Cub S2 with a Hacker 60–16 motor but made for 50 to 60 cc gas set up. Currently has a Castle 160 ESC with all Hitec HS7954 SH servos extras too. Including a set of new unused wings.

Battery's for Cub, free with plane. Asking \$1100

3-D hobby shop Slicks 540 with Hitec HS – 985 MG servos motto fly motor with a Castle phoenix edge 130. Asking \$500

All are in perfect flying condition.

Field box \$10

Various sizes Xoar Electric wood props in perfect condition. \$10 each

Power supply for charging \$20

All prices of course are negotiable.

Contact initial by text please

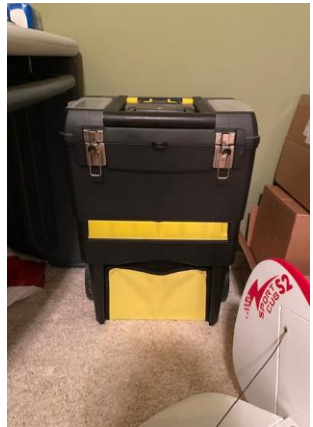
David Cowen 423-444-5013.



For Sale

Hanger Sale

Take a Look



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David Cowen 423-444-5013.

For Sale

Hanger Sale
MORE MORE

Take a Look

**For Sale Need to Move****EFLITE FW190 \$500****EFLITE DRACO \$500****EFLITE T-28 \$375****CARBON Z CUB \$400****PAU 540 EDGE w/Jeti
radio and telemetry.****Asking \$3,500****Contact John Galluzzo
@859-494-7651**

2022 Calendar of Events

Lexington Model Airplane Club (LMAC)

Numb Thumb Fly.....	Jan 1, 2022 Till Cold
Vintage RC Fly In.....	May 20-21, 2022
Electric Fly-In.....	May 28, 2022
Club Picnic.....	July 30, 2022
Kentucky Fall Classic Fly-in.....	Sept. 8-10, 2022
Trainer Banger Flying Competition.....	October 8, 2022
LMAC Swap Meet.....	November 12, 2022

Central Kentucky Float Fly (CKFF)

Charity Float Fly-in Event	June 4, 2022
Brown Bag Float Fly-in Event	TBA

Clark County R/C Barnstormers

Harold Brown Memorial Fly In.....	June 11, 2022
Brown Bag Fall Fun Fly.....	September 17, 2022

2022 Club Officers

President	-Mickey Breunig	mbreunig@windstream.net
Vice President	-Gary Hyde	g_hyde@hotmail.com
Secretary	-George Kissick	gkissick@aol.com
Treasurer	-George Kissick	lmactreasurer@gmail.com
Safety Officer	-Lester Ware	lester.ware@gmail.com
Senior Advisor	-Gayle Moore	p51moore@yahoo.com
News Editor	-John Royalty	royaltyj1@twc.com
Training Coord.	-Jeff Cummings	jtcummings@bellsouth.net

