

*AMA Charter #318**Established in 1959****LEXINGTON MODEL AIRPLANE CLUB******The President's Thoughts****By Mickey Breunig, President*

Wow! Saturday at the field. The summer meetings are always something to look forward to. It's always one of the busier days at the field, bring a plane and get some flying in and have the excuse that you have to go because it is meeting day.

There is always something that needs to be discussed or planned and this meeting isn't any different. We will try to keep the meeting as short as possible and still get the club business completed in order to leave as much time left for flying as possible.

There are a few projects that we will be working on and if you feel so inclined, lend a helping hand so others can get in a few flights also.

I hope to see you at the meeting.

Michael Breunig

[mbreunig@windstream.net](mailto:mbreunig@windstream.net)



# Treasurer's Report

By Blake McBrayer, Treasurer



Dues information and forms, click on this link .....

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

90 Paid Members as of May 9, 2021 .



5/9/2021						5/9/2021
Date	Account	Num	Description	Memo	Category	Amount
<b>BALANCE 3/31/2021</b>						<b>15,523.29</b>
4/7/2021	Checking 6...	5012	Clint Cumm...Runway c...	Field & Structure Maintenance		-59.73
4/7/2021	Checking 6...	5011	Bypass Re... 320039M-4	Port-A-Potty Fees		-86.00
4/10/2021	Checking 6...		Zelle Edwar...ZELLE ED...	Membership Dues		72.22
4/12/2021	Checking 6...	DEP	DEPOSIT	Membership Dues		432.00
4/12/2021	Checking 6...		Paypal Tra... PAYPAL ...	[PayPal Account Imactreasur...		79.32
4/12/2021	Checking 6...	5013	Vulcan Con...	Field & Structure Maintenance		-449.82
4/1/2021	PayPal Acc...		Rodney Agee	Membership Dues		75.00
4/10/2021	PayPal Acc...		Central Ban...	[Checking 61017746]		-79.32
4/26/2021	PayPal Acc...		Eric Vukich	Membership Dues		11.00
4/29/2021	PayPal Acc...		Jesse Harris	Membership Dues		74.47
<b>4/1/2021 - 4/30/2021</b>						<b>69.14</b>

**BALANCE 4/30/2021**

Banking Summary - Last month	
4/1/2021 through 4/30/2021	
Category	4/1/2021-4/30/2021
<b>INCOME</b>	
Membership Dues	664.69
<b>TOTAL INCOME</b>	<b>664.69</b>
<b>EXPENSES</b>	
Field & Structure Maintenance	509.55
Port-A-Potty Fees	86.00
<b>TOTAL EXPENSES</b>	<b>595.55</b>
<b>TRANSFERS</b>	
FROM PayPal Account Imactreasurer...	79.32
TO Checking 61017746	-79.32
<b>TOTAL TRANSFERS</b>	<b>0.00</b>
<b>OVERALL TOTAL</b>	<b>69.14</b>

**15,592.43**

**744.01**

**-674.87**

**69.14**

## ***Meeting Minutes from April 8, 2021***

***By George Kissick, Secretary***

### **LMAC Meeting Minutes**

**Date: 4/8/2021**

#### **Call to Order**

Call to order the Lexington Model Airplane Club meeting at 7:01 p.m. on 4/8/2021.

#### **I. Approval of minutes from last meeting**

Minutes were accepted and approved by the members present at the meeting

#### **I. Treasurer Report**

**Checking \$15,750.23**

#### **I. Safety Report**

- a) None

#### **II. Senior Advisor Report**

- a) None

#### **III. Training Report**

- a) Eli Fuller started training in April

#### **IV. Old Business**

- a) Dan Thompson presented plans to install an additional camera
  - 1. New camera voted on and approved
  - 2. Additional camera voted on and approved by the membership present
- b) Cracks on runway repaired by Clint Cummins
- c) Gravel installed under metal enclosures

#### **V. New Business**

- a) Discussion of seeding grass field
  - (a) Supplied by Gale Moore
    - 1. approved by the membership present
- b) Workday at the field before and after the May meeting
- c) The membership present voted on cleaning out the UK shed for use by the club

#### **VI. Meeting Adjourned**

- a) Meeting Mickey called for the meeting to close
- b) Voted and approved by the members present
- c) Time: 8:15 p.m.

### **Next LMAC Club Meeting:**

***Saturday, May 15, 2021, at 11:00 AM***

***At LMAC Flying Field 4200 Hedger Lane,  
Lexington KY***

***Visitors are Welcome !!***

## 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 May 1984 issue of Model Airplane News for Futaba's FP-T8SGA-P radio control. Why this particular radio? - In the 1985 movie "Back to the Future", Dr. Emmett Brown controlled his DeLorean time machine with this transmitter (see photos below). The radio came out when PCM systems were relatively new. You did all the servo reversing, dual rates, and mixing in the back panel with either rotary controls or flip switches. It also came with its own tachometer that you plugged into the TX. The last picture shows my transmitter that I picked up at a swap meet. Why? - To have the same radio as Dr. Emmett Brown.



**NEW WAVE.**

**The Wave of the Future.**

We call it pulse code modulation (PCM), and only Futaba's new BSGA and BSGH professional R/C systems have it.

**Coded Protection.**

An exclusive Futaba-designed PCM microprocessor converts signals to a digital, binary code. The PCM decoder-equipped receiver will respond only to this code, rejecting noise and interference.

**See Back Panel for Details.**

The extra protection of PCM is just one feature of our professional aircraft (BSGA) and helicopter (BSGH) systems. A glance at the BSGA back panel reveals the wealth of rate, trim and programming options available to the competition pilot.

**Fully Loaded.**

Futaba's BSGA incorporates 7 mixing circuits, including programmable mix for added versatility and performance. Both the BSGA and BSGH also feature built-in tachometer, timer, 3-way adjustable open gimbal, frequency modules and a quartet of dust and fuel proof S130 ball-bearing precision servos.

For complete specifications, including a new brochure, just write Futaba. The wave of the future in radio control is here.

**Futaba**  
555 West Victoria Street, Compton, CA 90220

The BSGA (airplane) programming and trim panel. New programmable mixing and airmix differential control, plus 2 servo test circuits and digital ARV control.

The receiver with a brain. Our new RT80 is factory-programmed to ignore unwanted signals. It also has a memory bank to minimize loss of control problems caused by adjacent and direct band interference as well as dead points.

**PCM**

Digitized binary codes replace pulse width waves using Futaba's breakthrough PCM microprocessor. At up to 10 commands a second, discrete signals precisely control servo response.

Special hovering memory and acceleration mix make Futaba's 8 channel BSGH ideal for the H.C. helicopter professional.





***For Sale by Lester Roberts***  
***Contact info: 859-233-9415***

## ***Ready to Fly***

**JAPANESE ZERO** – 60 inch wingspan, Electric, Foam, Retracts, NEW and Never Flown \$250.00



**FOCKE WULF 190** – 36 inch wingspan, Electric, Foam, Many Easy Flights, \$100.00



**.15 FAN JET** – 36 inch wingspan, Foam, Retracts, OS servos, NEW and Never Flown \$250.00



**Notes:** All Above Airplanes were Flyable when put up. Some need programming to your preference. All batteries must be checked and charged, NO GUARANTEES, All receivers are Spektrum, Quoted Prices are Negotiable

**Other Stuff For Sale:** I have some electric motors, Glo\_Engines, Servos, Kits, Helicopters, Receivers and other stuff including, building tools, fuel tanks, assorted wheels, some NICE kits in original boxes. Several RARE Gillows Kits. Call Me To See This Stuff in person.

Lester Roberts  
859-233-9415

## ***Trainers Corner***

*by Jeff Cummings*

Well the training season has started and there is room for you. So far I have two active students in the flight program, Ches and Eli Fuller, Father and Son, Ches will start flying the next good training day, his Son has about 12 flights with two takeoffs flying an Apprentice.

## ***Something to Make you Laugh!***

From the Anoka County Radio Control Club, Inc., Coon Rapids, Minnesota

### **RC Airplane Definitions**

**Prop Nut:** What a glider pilot calls power pilots.

**Pucker Factor:** A factor that exponentially gets higher, as your out-of-control airplane gets lower. At the high end of the scale, changing your shorts is necessary.

**P51 Mustang:** What beginners use to learn to fly.

**Radio:** An expensive electronic device to randomly alleviate overcharged batteries. A device that enables an airplane to crash different places than it normally would.

**Radio Glitch:** A documented electronic occurrence, causing immediate and irreparable loss of control. The source of a crash when there is a possibility of someone else's radio in close proximity to the airplane.

**Receiver:** The part of your airplane that picks up interference.

**Sink:** Non mythical meteorological event stimulated by RC Soaring pilots.

**Skid Protector:** Another word for a spinner.

**Snap Roll:** After a nice high G roll, something snaps, usually the wing. Spinner: A critical part of the landing gear.

**Stall:** What you tell your wife when you want to take it up "one more time."

**Swept Area:** The only part of your apartment that is not covered with balsa dust.

**Tail-dragger:** An RC pilot that has just spent the last hour looking for his airplane in the woods.

**Thermal:** A mythical occurrence of rising air.

**Tip Stall:** Offering several minutes worth of unwanted advice to a nearby pilot, instead of taking your turn to launch off the winch. Used when sink is in the air, and contest points are at stake.

**Trainer Cord:** A handy device for electronically installing false confidence into rookie pilots.

**Tree:** Implement used to separate wings from fuselage.

**Upwind Turn:** Same as downwind turn. NO, IT ISN'T! YES IT IS!! NO, IT ISN'T! etc.

**Wetted Area:** After Rex the wonder dog finds the pit area.

**Wing:** A device that, due to its airfoil, allows air to flow faster over the top, thereby allowing you the opportunity to pour excess funding into the resulting low pressure area. ➔

# Plane of the Month

Congratulations to Kenny Stevens for *Plane of the Month* award with his



## SPECS

**Stiletto 35 U-Control**  
**Weight: 52 ounces**  
**Flew in the 1973 NATS**





## 2021 Calendar of Events

### Lexington Model Airplane Club (LMAC)

Numb Thumb Fly..... Jan 1, 2021 Till Cold  
 Kentucky Fall Classic Fly-in.....Sept. 16-19, 2021  
 Trainer Banger Flying Competition..... TBA  
 LMAC Swap Meet.....November 6, 2021

### Central Kentucky Float Fly (CKFF)

Charity Float Fly-in Event ..... TBA  
 Brown Bag Float Fly-in Event ..... TBA

### Clark County R/C Barnstormers

Spring Fun Fly..... TBA  
 Harold Brown Memorial Fly In..... June 12, 2021  
 Brown Bag Fall Fun Fly..... Sept. 25, 2021

## 2021 Club Officers

President	-Mickey Breunig	mbreunig@windstream.net
Vice President	-Gary Hyde	g_hyde@hotmail.com
Secretary	-George Kissick	gkissick@aol.com
Treasurer	-Blake McBrayer	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

