

The President's Corner by Gayle Yarnell, President - LMAC

As we are well into May activity at the field has picked up and flying is well under way, looks as if we are going to have another great summer. LMAC has picked up four new members sense our last meeting and currently our member roster stands at 116 paid members. Our April meeting was held on the 14th and although I could not attend the meeting was very productive.

I would like to remind everyone about the KY Bluegrass Vintage Festival scheduled for May 26 and 27th directed by Dan Thompson. Everyone is invited to attend as a flyer or spectator should be a lot of fun.

This month's meeting will be held on the 14th at the LMAC flying site on Hedger Lane, meeting will start at 7pm. Open flying before and after the meeting. Burgers and hotdogs will be served at about 6:30 please bring your own drinks.

Bring out those new models for the Coyote Hobbies Plane of the Month Contest sponsored by Brian Alderman at Coyote Hobbies Located in the Eastland Shopping Center, thanks to Brian for making this contest possible. Hope to see everyone at the meeting until then stay safe.

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Gayle Yarnell President - Lexington Model Airplane Club 859-707-1697 yarnellg@roadrunner.com









Minutes of April 14th, 2016 Club Meeting by Mickey Breunig, Secretary

The club meeting was held on April 14th, 2016 at the Morning Pointe Senior Center, 150 Shoreside Dr., Lexington, KY.

The meeting was brought to order at 7:02 by Dan Thompson. Gayle Yarnell was not able to attend.

The motion was made to approve the minutes of the March meeting by Bob Stewart, 2nd by Lee Wright and passed.

The Treasurers Report was given by Carroll Ware. The motion was made by Bob Stewart to accept the report. The motion was 2nd by Curtis Adams and approved by vote.

The windows that were in the shed have been donated to the Habitat for Humanity. The shed will now be cleaned out and rid of wasps.

Plans are to put a smaller numbered clothes pin frequency board under the pavilion.

New business

The club purchased 3 new fans as spares for the pavilion.

Jesse Harris spoke on using an optical kill switch in case of a throttle issue causing the inability to kill the motor.

The carport shelters on the left are leaning quit a bit.

The motion to adjourn at 7:25 was made by Bob Cooper, 2nd by Jesse Harris and approved by vote.

The next meeting will be at 7:00 pm, Thursday, May 12th, 2016 at the LMAC airfield, 4200 Hedger Lane, Lexington, KY.





Treasurer's Report by Carroll Ware, Treasurer

Reminder, it is time to pay club dues. Please go to the LMAC website (click on this link <u>www.lmacky.org/membership</u>) and print out the LMAC Membership application form. Then, mail the completed form with check and your old 2015 gate key to the Club Treasurer. Or you can submit your form, check and gate key at the club meetings.

Gate keys are optional. Any member who would like to have an airfield gate key can include a \$5.00 (one-time fee) key deposit with your Club dues payment to the Club Treasurer, Carroll Ware, 3713 Haley Rd, Lexington KY 40516. (<u>carroll.ware@gmail.com</u>) You must exchange your old 2015 key for new 2016 key at no additional cost.

Date	Num		Transaction	Payment	С	Deposit	Balance
4/4/2016	EFT	By-pass Renta cat: Util	al lities:Portable Restrooms	89.60			15,799.17
4/7/2016	DEP	Deposit cat: Me	mbership Dues And Keys			826.00	16,625.17
4/11/2016	EFT	K.U. cat: Util	lities:Gas & Electric	29.44			16,595.73
4/14/2016	2428	Michael Breun cat: Clu	nig Jb Charter	120.00			16,475.73
4/14/2016	2429		ld Upkeep/Field upkeep ns from Lowe's	74.13			16,401.60
4/25/2016	debit		RIST OWERS FOR Paul Vaughn/Flowers wers For Paul Vaughn	81.62			16,319.98
5/2/2016	DEP	Deposit cat: Me	mbership Dues And Keys			610.00	16,929.98

FAA Registration for Model Aviation

FAA Registration Website....<u>www.faa.gov/uas/registration/</u>

FAA requires registration for RC pilots flying outdoor aircraft including fixed-wing aircraft, not just multi-rotors or drones. You only need to register yourself and affix your registration number to all your aircraft. Pilots are required to have a hard copy or electronic copy of the federal registration certificate on them while flying. There is a \$5.00 credit card registration fee. The credit card transaction will be used to verify your identity.





Model of the Month

Steve Gallup won the Coyote Hobbies *Model of the Month* award with his 4 Star 40 Sig kit that he recently built. This 48 inch wing span plane was a very popular has been in production for many years. It has a Himax 3510 brushless motor powered by a 36 amp ESC and LiPo battery. Steve did a real nice job covering the model with TowerCoat covering.

Congratulations to Steve Gallup with his winning entry for the Coyote Hobbies gift card this month !!





Blast from the Past by David 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 for "Plastic Wood" from the February 1938 issue of Model Airplane News. I have never heard of "Plastic Wood" and, after some research, found that they still make it. You can get a 4 oz. can at Home Depot for \$4.48. I will have to try it next time I shop at Home Depot.





Drone Incident Report - Update by: Steven Swinford, <u>THE TELEGRAPH</u> British Newspaper, 472172016

The drone that reportedly hit a British Airways jet on April 17 may have actually been a plastic bag, according to the British Transport minister Robert Goodwill. He admitted authorities had not yet been able to verify that what struck the Airbus A320 was a remote-controlled device.

The collision on April 17 is believed to have been at around 1,700 ft near Richmond Park in south west London, over four times higher than the legal height limit. The Air Accidents Investigation Branch is investigating, alongside the Metropolitan Police.

Following his comments, Mr Goodwill also dismissed calls for tighter rules on drone use to protect against terror threats insisting current rules governing drone use were strong enough. He said it would be much easier for terrorists to attack airports on the ground with rucksacks or car bombs than orchestrate the attack from a drone aircraft. Mr Goodwill was also skeptical about calls to force all manufacturers to install GPS coordinates that would prevent drones flying in restricted areas - known as "geo-fencing". He warned that any moves to enforce geo-fencing rules would be vulnerable to being hacked by "somebody who could get round that software". Mr Goodwill said: "The reported drone strike on Sunday has not been confirmed it was actually a drone. It was the local police force that tweeted that they had a report of a drone striking an aircraft. "And indeed the early reports of a dent in the front of the plane were not confirmed - there was no actual damage to the plane and there's indeed some speculation that it may have even been a plastic bag or something.

"I've not actually landed a 747 at Heathrow but I've landed the simulator and the pilot has a lot of other things to concentrate on so we're not quite sure what they saw so I think we should maybe not overreact too much."

Asked what the Government could do to tighten the rules on drone use, Mr Goodwill said: "There are already existing laws in place that require the user of drones to maintain direct unaided visual contact with their vehicle and not to recklessly or negligently permit an aircraft to endanger any person or property.

"So this instance that we've read about and is alleged were already breaking existing legislation and the Department [of Transport] and the Civil Aviation Authority (CAA) are working with a wide range of industry partners across the sector, including manufacturers, airports and airlines to ensure our understanding of potential hazards to aircrafts remains up-to-date."











2016 Calendar of Events

(Email Bob Cooper to add event dates)

Lexington Model Airplane Club (LMAC)

Numb Thumb Fly	Jan 1, 2016
Vintage Radio Control Society Fly-in	May 26-27, 2016
LMAC Club Picnic & Fun Fly	July 16, 2016
Thomson-Hood VA Center, Wilmore, KY	TBD
Coyote Hobbies Fun Fly & Picnic	TBD
LMAC Park Flyer Fly-in – Jacobson Park, Lex	TBD
LMAC Helicopter Fly-In	Sept 10-11, 2016
Kentucky Fall Classic Fly-in	Sept 15-18, 2016
NASA Scale Aeromodelers Competition	TBD
LMAC Swap Meet	Nov 12, 2016





Central Kentucky Float Fly (CK	<u>FF)</u>
Charity Float Fly-in Event	May 28, 2016
Brown Bag Float Fly-in Event	Sept 3, 2016

Clark County R/C Barnstormers

Annual Membership Meeting	March 5, 2016
Spring Indoor Fun fly	April 9, 2016
Glider/Sailplane Fun Fly	May 21, 2016
Harold Brown Memorial Fly In	June 11, 2016
Brown Bag Fall Fun Fly	Oct 1, 2016
Fall Indoor Fly In	Nov 5,2016



Somerset Model Airplane Club - Warbirds Fly-in.... TBD

<u>Aeromodelers of Southern Indiana</u> Fall City Warbirds Fun Fly, Rosewood, IN...... July 2-3, 2016



<u>Next LMAC Meeting:</u> Thursday, May 12 at 7:00 PM

<u>Meeting Location</u>: LMAC Airfield,

4200 Hedger Lane, Lexington, KY

Visitors are Welcome !!

2016 Club Officers

President	- Gayle Yarnell	(859) 707-1697	yarnellg@roadrunner.com				
Vice President	- Dan Thompson		wb4guk@aol.com				
Secretary	- Mickey Breunig		mbreunig@windstream.net				
Treasurer	- Carroll Ware		carroll.ware@gmail.com				
Safety Officer	- Jesse Harris		harris1206@windstream.net				
Senior Advisor	- Curtis Adams		cadams5420@windstream.net				
Editor	- Bob Cooper		robert.cooperj@gmail.com				
Training Coord.	- Gary Hyde		g_hyde@hotmail.com				

Thanks to Coyote Hobbies for their support to the Lexington Model Airplane Club



