Wing Tips

Laurel Highlands Model Airplane Club

Mammoth Park, Klaka Road, Mt Pleasant, PA





President

July 2025 News



724-837-4111

2025 Officers

Jim Andrews

lhmacoffice@lhmac.org Vice Pres: Jeremiah Ulishney 724-875-2318 lhmacoffice@lhmac.org Rene Marquis Treasurer: 724-523-3320 lhmacoffice@lhmac.org Ted Dinardo Field Control: 717-885-3647 Field Control: **Gary Davis** 724-771-3008 Webmaster: Vishal Jariwala lhmacoffice@lhmac.org 724-272-7029 Secretary: Jim Zamerski 724-454-3003 newsletter@lhmac.org News Editor: Jim Zamerski 724-454-3003 newsletter@lhmac.org Fuel Captain: Bill Cecchetti 724-493-5105 Glow fuel



Next Monthly Meeting Saturday, August 2, 2025, 12 noon **LHMAC Mammoth Park Field** Klaka Road, Mt Pleasant, PA 15666





Message from President Jim Andrews

I hope everyone is enjoying their Summer. We had great weather, a great turnout, and some great flying at our Float Fly on July 12th.

Just a reminder, our next FloatFly will be on SUNDAY, August 17th. Before that is our Night Fly on Wednesday, July 23rd. Don't forget our Pylon Racing and Streamer combat, check our Live Calendar on our website for these and other events.

Jim Andrews



Special Message to New Members

Welcome to the Club. This is a great hobby to be involved with. It combines the technical aspect that many of us like and the ability to be outdoors and enjoying Nature. One simple word can increase your enjoyment, and that word is "ASK". Aviators Seeking Knowledge.

There are a lot of Club members that have had the same questions as you. No need to reinvent the wheel, all you have to do is draw on the accumulated knowledge of our membership. Those of you that may have been involved in the hobby years ago and are getting back into it will notice some changes, mainly in the radio equipment being used. Not so obvious are the requirements needed to fly by the FAA. These are posted near the end of every newsletter. Please read these over and ASK if you have any questions. Who do you ASK? If you are at the Field, ASK anyone. If they don't know the answer they will point you to someone that does. Not at the Field? Call any of our Officers and they will be more than happy to help.

Above all, don't go out and buy a new plane or transmitter. This is where you really want to find out what works at our field by the people that fly there. Also we have planes and equipment that we can give to new pilots to get them started. Before that, we have trainer planes and buddy boxes, and most importantly, the

training that goes along with learning to fly.

See you at the Field

Jim Andrews LHMAC President

Information Page Links

(Click on title to go directly to the link/page)

LHMAC Club Membership Application

Map to LHMAC Mammoth Park Airfield

Map to Acme Dam at Chestnut Ridge Park (Float Fly!)

LHMAC Facebook Page

LHMAC Online Calendar or events (updated frequently)

LHMAC Website

LHMAC Field rules and regulations

LHMAC Boundry map

LHMAC Pilot qualification test for glow and electric plane

AMA Enrollment

sUAS Enrollment

Recreational UAS Safety Test (TRUST)

KLBE Museum Webpage

Map to St Paul Lutheran Church (Nov.- April meetings)

List of Events

Laurel Highlands Model Airplane Club (off of Klaka Road, Mt Pleasant)



Check our LIVE CALENDAR OF EVENTS for updates and Details

2025

EVENT

LOCATION

July

Sat 5 LHMAC Monthly Meeting 12:00 noon LHMAC Mammoth Field Sat 12 Float Fly, Acme Dam 10-2 (No Rain Date) Acme, PA Sun 13 LHMAC Mammoth Field Warbird Pylon Races & Streamer Combat 1pm Thurs 17-20 Summer Soar for Fun, Highpoint Aviation Ridgeley, WV Wed 23 LHMAC Night Fly (Rain Date Wed 7/30) LHMAC Mammoth Field **Hubbard Wingsnappers Fun Fly** Sat 26 W. Middlesex, PA Warbird Pylon Races & Streamer Combat 1pm Sun 27 LHMAC Mammoth Field Thurs 31-Aug 2 Wings over piper 2025 Lock Haven, PA

August

Sat 2	LHMAC Monthly Meeting 12:00 noon	LHMAC Mammoth Field
Thurs 7	Cub Scout Pack 135 LHMAC Flying Experience!	LHMAC Mammoth Field
	(Rain Date August 14)	
Sun 10	Warbird Pylon Races & Streamer Combat 1pm	LHMAC Mammoth Field
Wed 13-16	Wally's Squadron	Somersville, PA
Wed 13-15	Golden Age Air Museum RC Model Meet	Bethel, PA 19507
Sun 17	SUNDAY Float Fly, Acme Dam 10-2	Acme, PA
	(No Rain Date)	
Wed 20	LHMAC Night Fly (Rain Date Wed 8/27)	LHMAC Mammoth Field
Sun 24	Warbird Pylon Races & Streamer Combat 1pm	LHMAC Mammoth Field
Sat 30	LHMAC Field Cleanup Day	LHMAC Mammoth Field

List of Events

Laurel Highlands Model Airplane Club (off of Klaka Road, Mt Pleasant)



Check our LIVE CALENDAR OF EVENTS for updates and Details

2025

EVENT

LOCATION

September

LHMAC Monthly Meeting 10am Sat 6

Sat 6 LHMAC End of Summer family Picnic

Sat 13 Open Float Fly, Acme Dam 10-2

(Rain Date Sat 9/20)

LHMAC Mammoth Field LHMAC Mammoth Field

Acme, PA

October

Sat 6 LHMAC Monthly Meeting 12:00 noon LHMAC Mammoth Field

Fri 3-10 Nall in the Fall, Tripple Tree Aerodrome Woodruff, SC

November

Sat 1 LHMAC Monthly Meeting 12:00 noon St Paul Church

Thurs 6-9 Fall Soar for Fun, Highpoint Aviation Ridgeley, WV

December

Sat 6 LHMAC Monthly Meeting 12:00 noon St Paul Church

Snyder Cup TBA Scale Contest TBA

July 5, 2025 Monthly Club Meeting @ Mammoth Field Secretary Jim Zamerski

Minutes for July 5 Meeting @ Mammoth park Airfield.

Officers Report

Secretary, Jim Z called for motion to approve minutes from last months meeting as posted in the last newsletter. Mark Y motion to approve, second by Bill K, motion carried.

Treasurer's Report. (May & June) Expenses- Secretary Expenses, President expenses, 3 Gems Catering, beverages, website domain name, Pleasant Unity pizza. Income – Hat sales, picnic donations, float fly donations, Westmoreland County parks donation (for parking). Bill C motion to approve, second by Bill K, motion carried

Newsletter Absent. Web mail is not fully functional. We're working on it. Be patient.

Vice President Raffle prize.

Webmaster absent

Field control Weed wacked last week, going to put up a new wind sock soon.

Presidents report

Runway Drainage working on drainage ditch. Maybe using a ditch witch? Stay tuned

IFC - Summer Solstice Weather was great. Put it on your calendar for next year.

IFC - Cival Air Patrol Two days after Summer solstice Jim Z and Jim A went to IFC and gave the cadets an RC airplane experience.

LHMAC Cub day (6/28) was very successful

Night fly coming up July 23

Highpoint Aviation July 17-20 in Cumberland MD. RC pilots from all over the East coast com to fly HUGE gliders (25-30ft wing spans).

Missing sign New pole has been installed. Jamie Buxton is contacting a friend to possibly make a sign.

Old Business none

KLBE Museum open 10-2 on Saturdays

Fuel Sales fuel is available. \$25 per gallon. Contact Bill @ 724-493-5105 to purchase

Meeting Adjourned





2025 Foamy Warbird Races

RULES

Foamy Warbird – Propeller Only. 3-Cell LiPo battery. 10 laps around pylons – left hand pattern.

3 Heats – 30 Laps per race day. Must turn outside of pylons to avoid point penalties 1pm LHMAC Field at Mammoth Park off Klaka Road

> April 13, 27 May 4, 18 June 15, 29 July 13, 27

Aug 10, 24

POINTS

Getting airborne: 2 Points, Complete 10 laps: 5 Points

Must land on geotech or grass runway, anywhere else will receive a 2 point deduction for that heat.

First Place: 3 Points, Second Place: 2 Points, Cuts (turning inside pylons): 1 point deduction per cut per pylon. Scores tallied from your 8 best race days (out of possible 10 days) to determine season winners.

Prizes TBD



Contest Director Jeremiah Ulishney Questions? Call or text

724-875-2318



2025 Streamer Combat



Aircraft used in Streamer Combat is the Crash Test Hobby "Assassin" with a two crepe streamers attached to the aircraft that is 30+ feet long. They are all launched simultaneously.

Crazy Fun!



LHMAC Field at Mammoth Park off Klaka Road

April 13, 27 May 4, 18 June 15, 29 July 13, 27 Aug 10, 24

Highpoint Aviation Airfield

A Premier R/C Soaring Destination

Scan or Click HERE for Link to Website





Annual Soaring Events at HighPoint Aviation Airfield



Spring Soar for Fun

March 20-23, 2025 16th Annual Event



Summer Soar for Fun

July 17-20, 2025 13th Annual Event

Visit www.ScaleSoaring.com



Fall Soar for Fun

November 6-9, 2025 59th Annual Event

Indiana Flyers Club Summer Solstice





Indiana Flyers Club Summer Solstice



Float Fly Acme Dam 7/12







Float Fly Acme Dam 7/12



Cub Scout Pack #151





Message from News Editor Jim Zamerski

Keep texting or emailing pictures

(any size or format) to me and any other RC related **events**, Notices, or interesting websites. They will be put on our Live Calendar, Facebook, or newsletter.

We all have too much stuff! So if you have anything you haven't used or flown in a while, send me a description, some pictures, a price, and a good contact phone number. We have many new members looking to fill their "hangars".

Our newsletter goes out to over 300 RC enthusiasts, so you will be hitting a targeted market!

Also, Members as well as non-members are welcome to sell in our newsletter.

email zamerski@gmail.com

text 724-454-3003







FMS 1400mm Zero with custom airbrush weathering. Flown once and in perfect condition. \$300

Also selling **FMS 1400mm P-40**Tomahawk (never flown). Includes
Spektrum receiver **\$300**

Contact Curt Hughes 520-260-9867

Wanted

1 decent shape electric high wing midlevel trainer. Will consider any aircraft that has or does not have receiver, but we need to have a receiver with SAFE mode. Prefer a plane that is at least 30" wingspan and no more than 36". I'm trying to get the plane that will advance my wife withought making her panic with my Valiant or Sport Cub.

Please call or text Russ @ 412-586-8064.







Boeing 707 twin. The wingspan is 82" and fuselage is 57" long. This was the pride of my father in law's fleet prior to his passing. \$200

Contact Russell Long 412-287-2077





















Opterra 1.2m has iNav flight controller, VTX, GPS. just needs RX and camera**\$100**

Shen Drone Terraplane Cinewhoop frame kit \$120

AtomRC Dolphin with iNav and FPV 250.00

Eagle PNP 3s 1500-2200 \$60

Drone backpack Skypak 70.00

Desk lockable 75.00 free delivery!

Contact Jeremiah Ulishney 724-875-2318







Great Planes Big Stick 40. 58.5 inch wingspan. Includes all servos no receiver. Powered by an OS .55 AX engine. Excellent condition.

Asking \$300.00 with the engine, \$225.00 without.

Contact Rene Marquis 724-216-8327







Flex Innovations Cessna 170 floats NIB, yellow \$100

Tundra Tires, Carbon Fiber wing tips Carbon Fiber landing Gear strut supports \$120

Contact Dan Berti 412-606-5175











Willhobby Extra-330S 120 NIB. All parts in original wrapping. Asking \$325

Contact Rene Marquis
724-216-8327







Tower Hobbies 40 size trainer, 4 mid/high end servos (Dual Aileron servos), uses 4 cell LiPo battery, has Spektrum receiver, and four 4 cell batteries.

Price with receiver \$225.00.

Price with out receiver \$175.00



Graupner MZ 24 Pro Hott 12 channel transmitter. Retail \$500.00.

Comes

With transmitter case . \$250.00

Contact Mark Yothers 724-423-4725



Spektrum iX12 with carrying case and all original packaging. \$350

Contact Rick Swiderski 724-244-2235







Eflite Mini Convergence BNF version. Needs your battery and radio. Just got this about 2 weeks ago from local hobby shop. Bought on a whim. Not really for me. Flys great and hover is very stable. I prefer standard fixed wing craft. Flew 2 packs through it. No damage or blemishes. Includes extra props, extra decals are included should you want to change the look. FPV ready. Just add camera and goggles. Everything you see is included. **\$150.00 obo**

Contact Sam Borrelli 661-236-5422









Precision Aerobatics Katana KMX New never flown Just add receiver and battery **\$500**

Hitec HS-5245MG Digital servos. 1 new and the other only have a few flights on them \$110.00
Hitec HS-645 MG (6 available)These are used \$15.00 each

Contact Rick Swiderski 724-244-2235













3D Lab Prints A6M2 Zero \$90

Hi Everyone. I have been 3d printing planes for a little while. I finally have the settings dialed to where I feel comfortable offering some completed prints to those who do not have a 3d printer. This listing is for the Zero from 3d labprint. It is printed in Polymaker LW-PLA (Light Weight PLA). This PLA is not quite as light as Esun or Colorfabb but the strength is far better and the looks are much better. Overall a much better finished product. 1m Wingspan

You provide the power system and your radio gear, pushrods, and hardware.

If you aren't familiar, 3d printed planes aren't perfect. They do need light sanding from time to time. The hard part has been done though. All you need to do is glue it together. I feel the assembly is easier than any of the Chinese ARFs of years past. I do 90% of the post processing so that you have as easy a time as possible. I will include all of the printed parts for one Zero airplane and a printed manual. Please let me know if you have any questions. I am always happy to answer. Please understand to fully print a plane takes 3 days roughly and this is a way to supplement the hobby for me, not my full time job. I get joy in making things as we all do being a part of this hobby.

Contact Sam Borrelli

661-236-5422

Message from President Jim Andrews

Thank you for coming to LHMAC field! New members may not be aware of the FAA requirements of the past several years. These are the requirements to fly at Mammoth Park Airfield:

AMA membership, go to modelaircraft.org



Club membership, go to Ihmac.org



FAA registration, go to faadronezone.faa.gov there are 2 classes of registration, one for *recreational users(us)*, and one for commercial users. *For us*, recreational users, you will get one registration number that will be good for all your aircraft.



Or Click or

TRUST (The Recreational UAS Safety Test) go to modelaircraft.org/trust to take take the test.





Remember, model planes and helicopters are considered drones by the FAA. After you complete the 4 steps, <u>make labels for each of your aircraft</u> that has the following things on it,

- 1. Contact info (Name and Phone #)
- 2. AMA number
- 3. FAA registration number

Attach this label to each of your aircraft. *FAA# Must be on the outside of your aircraft*All other info can go anywhere on the aircraft.

While flying, you need to have 4 pieces of information in your possession:

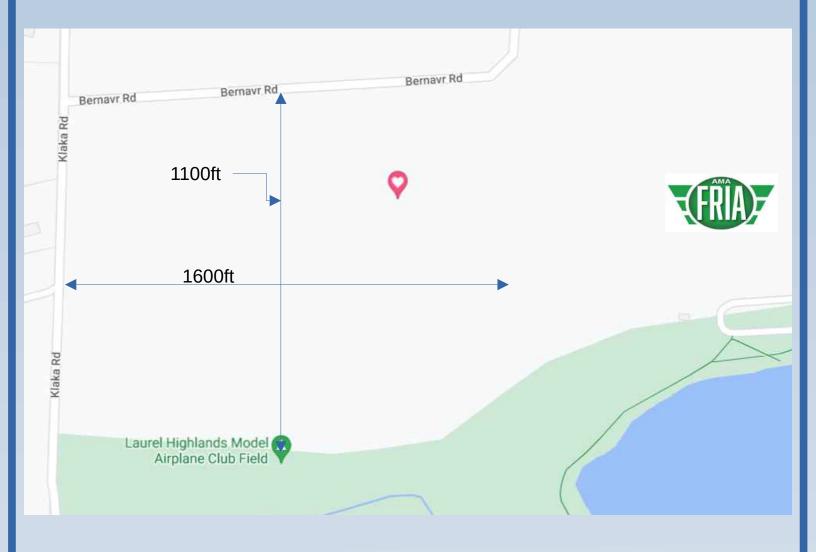
- 1. Your AMA membership card
- 2. Your LHMAC membership card
- 3. Your FAA registration card (Small UAS Certificate of Registration)
- 4. Your TRUST Completion Certificate

At first it seems complicated but really isn't. The TRUST certificate is a lifetime certificate. The FAA registration is good for 3 years for \$5 and can be renewed keeping the same number. LHMAC is a yearly membership and AMA can be yearly, 2 years, or lifetime membership.

See you at the field!

Jim Andrews

Laurel Highlands Model Airplane Club AMA #557



Click here for Google map

LHMAC Mammoth Park Model Airfield Boundaries



GAS/GLOW FLIGHT QUALIFICATION AND ELECTRIC FLIGHT QUALIFICATION

Qualification sessions must ensure that the flyer shows knowledge of and practices the field rules and can safely and competently execute the following:

- I. Set-up and check aircraft, engine and radio correctly prior to flight.
- II. Make take-offs to the left and right smoothly and under control (two each).
- III. Make left and right hand rectangular patterns with proper turns at a safe altitude (two each).
- IV. Make horizontal figure 8 patterns parallel with the flight line with proper turns at a safe altitude. (two each)
- v. Make landing approach and landings from the left and right smoothly and under control (two each).
- VI. Make simulated or real dead-stick landings on the flying site safely and under control (one each).
- VII. Keep within the designated field boundaries at all times.
- VIII. Any fail on a section of testing will require a re-test of that section.
- IX. Qualification is only valid if completed in the presence of a qualified club member and a class qualified (gas class or electric class) designated instructor or club officer.
- X. Pilots with a gas/glow qualification may fly any aircraft that is AMA legal.
- XI. Pilots with an electric qualification are not permitted to fly gas/glow aircraft without the use of an instructor.