

THE JEFKO FLYER

AMA #176



2016-17 Board of Directors

President	Peter Thompson	303-791-3407
Vice President	Glenn Lee	303-972-6470
Treasurer	Lora Knowlton	303-973-1209
Secretary	Larry Fagan	303-697-4569
AMA Safety Officer	Steve Rosselot	303-378-4990
Board Member	Ron Ratcliffe	303-660-3842
Board Member	N/A	N/A
Board Member	Art Wilson	303-506-7449
Board Member	Bud Glass	303-347-2078

2016-17 Volunteers

Club Historian	Lee Taylor	303-237-8772
Park Liaison	Tom Elliot	303-795-2547
Drawings	N/A	N/A
A/V Coordinator	Larry Fagan	303-697-4569

Student Trng.	Bud Glass	303-829-5351
Storage Shed	Bud Glass	303-829-5351
Chief Flight Instructor	Vacant	N/A
Event Coordinator	Paul McIntosh	720-480-5879
LRPC Chairman	Bruce Ream	303-346-5722
Membership Coordinator	Lora Knowlton	303-973-1209

Equipment Repair	Larry Bickel	303-794-2167
Field Information Coordinator	Ron Ratcliffe	303-660-3842
Field/Runway Maintenance		
Chair	Bud Glass	303-829-5351
Program Director	Larry Fagan	303-697-4569
Newsletter Editor	Larry Fagan	303-697-4569
Web Master	Terry Hock	N/A
Media Liaison	Bruce Robson	303-933-9727
Fire Marshal & First Aid	Ron Ratcliffe	303-660-3842
Asst. Fire Marshal	Ed Scholes	720-352-8157
Club Photographer	Bud Glass	303-829-5351

Jefco Home page: www.jefcoeromodlers.com
 AMA Website: www.modelaircraft.org
 Dist IX website: www.amadistrict-ix.org

Newsletter Submissions e-mail: larrynotcurlyormho@centurylink.net

Monthly Newsletter archived at: www.jefcoeromodlers.com

Chatfield Aerodrome Weather: www.jefcoeromodlers.com/weather/

Jefco Aeromod'lers Mailing Address:
 Jefco Aeromod'lers RC Club
 P.O. Box 621156
 Littleton, CO 80162-1156

Volume XLVIII

January 2018

Number I

Do not allow your aircraft to fly over the campgrounds or the guard shack.

Above: - Bud has neatly shoehorned our Garden Tractor, Utility Cart, Mower and Driveway Sweeper into the storage container with room to spare! Note the shelf space in the upper left. - Photo by Bud Glass

January's Program: Preparation for the upcoming auction

President's Message - January, 2018



Jeffco Membership:

Well, this is my last President's Message for 2017. A good year for the Club. A lot of progress in the area of FPV, field activities and I believe we will not have an issue with goatheads next year.

At our last board meeting a comment came up about the dwindling attendance at the regular club meeting, the lack of coffee, and if it were not for the generosity of John Wolf's wife (who baked treats) we would not have had a snack. As long as I have been Jeffco Club President, we have had about 40 or members attend the regular meeting. Most of them older members who have been around for a long time, and mostly retired. They are a great base on which to build the club's membership. We need the support and attendance of our other members, those who support the club

financially, fly at the field but are not regular attendees. We did a survey in 2017. If you have not read it, it is located on the web site (www.jeffcoaeromodlers.com) under Club Documents. One question reveals that 35% of our members do not attend meetings at all. 20% Attend more than 10 times a year, That is that 40 persons. The survey also reveals that most that do not come to the regular meeting because of distance to drive and being on Wednesday nights. I have seen clubs burn out because of low attendance. Some times it is because of club meeting content or items mentioned above. Would as needed club meetings be more effective? For example, we have the annual Jeffco Auction in late January. we will have our regular meeting on January 3 to finalize preparations. WE NEED YOU THERE to volunteer. This event supports our club financially so YOU can fly. We NEED your INVOLVEMENT in the Club. How about no meeting in February?

I miss coffee/donuts at the regular meetings and we are still looking for someone to do the drawings.

Ok, IC Carb on January 1st. I will be there because I like Santiago's burritos and coffee, not to mention the fellowship of other club members. Now that's what a club is all about!

Finally, I wish you all have a Happy New Year. Keep flying!

Pete Thompson, President

Jeffco Aeromodler's

Welcome New Jefco Aeromod'lers R/C Club Members

Fernando de Orbegosco – Littleton, CO

Gene Moffett – Denver, CO

Steven Sande – Highlands Ranch, CO

Jeffco Aeromod'lers

January	1	Rick	Riley
January	5	Tom	Boyle
January	6	Mike	Gutierrez
January	10	Jeremy	Conger
January	11	Doug	Knowlton
January	11	Kirsten	Young
January	15	Mike	Brakke



January Birthdays

January	19	Paul	Routzon
January	19	Jerry	Britsch
January	22	Jakob	Bauer
January	28	Terry	Lewis
January	28	Dale	Brockmeier
January	28	Cliff	Honeycutt
January	29	Jay Robert	Hochner

Jeffco Aeromod'lers RC Club

JEFCORCAUCTION@GMAIL.COM

PRESENTS

WWW.JEFFCOAEROMODLERS.COM

RC AUCTION

SATURDAY, JANUARY 27, 2018

NEW LOCATION - ARAPAHOE COUNTY FAIRGROUNDS

25690 E. Quincy Avenue - Aurora CO 80016 (just east of E-470 & Quincy Ave)



Schedule of Events

Friday - January 26

Noon - 5pm Merch Check-In

Saturday - January 27

7-11am Merch Check-In

8-9am Buy It Now

9am Auction Opens

Till Done Auction Closes

Buyers & Sellers

Pre-Register Starts December 1

Participation Fee

Dec 1 - Jan 19 - \$10

After Jan 19 - \$15

No Admission Fee for Spectators
or to view merchandise

Huge Selection & Variety of Items

Planes ■ Jets ■ Cars ■ Helicopters ■ Drones ■
Tools ■ Quadcopters ■ Engines ■ Radios ■
AND MORE!!

QUESTIONS? Contact Bruce Riley, Auction Chair - JeffcoRCAuction@gmail.com 303-898-6014

PRE-REGISTRATION OPENS DECEMBER 1

WWW.JEFFCOAEROMODLERS.COM

PRE-REGISTRATION OPENS DECEMBER 1

Buyers & Sellers may pre-register, in advance of the auction.
This is HIGHLY RECOMMENDED to minimize your check-in time.

\$10 Pre-Registration fee ON or BEFORE January 19

(Pre-Registration closes January 19)

\$15 registration AFTER January 19 or At-The-Door

(At-The-Door registration will be available for those who do not pre-register)

VISIT WWW.JEFFCOAEROMODLERS.COM TO PRE-REGISTER

**THIS IS A
ONE DAY
AUCTION!**



BASIC INFORMATION FOR SELLERS:

- When you arrive at the auction, leave your items in your vehicle - come inside and check in first.
- A \$15 Buyer/Seller registration fee will be charged on-site at check-in if you did not pre-register before January 19.
- \$5 or 15% to the Jefco Aeromod'lers Club #176 will be retained for each item sold (whichever is greater).
- A \$5 transaction fee will be charged to the seller for each item that receives no winning bid - as it is sent to the PASS Table.
- All items and/or money owed must be collected/paid for by 4pm on Saturday, January 27.
- Items not collected or paid for by 4pm on Saturday will be deemed a DONATION to the Jefco Aeromod'lers Club.
- Payments to sellers will be made via club check - NO CASH will be paid out.
- NO CHECKS WILL BE MAILED. You must be present at the auction to receive your check payment.
- All items must have a realistic value of at least \$25. Several items of lesser value may be grouped together for a combined value of \$25.
- Acceptable items include RC hobby-related items such as airplanes, jets, cars, helicopters, gliders, radios, engines, FPV items, tools, aviation-related items. No magazines, fuel or junk! All glow/gas powered models must have all fuel removed from tank and fuel lines. We reserve the right to reject items for sale that do not meet auction standards. Small or grouped items should be in clear plastic bags and stapled shut when practical.
- There are 2 options for pricing:
 1. **MINIMUM PRICE** - all items for sale **MUST** list a MINIMUM price, no lower than \$25. The MINIMUM should be set to the lowest price that the Seller is willing to accept during the live auction. When the item goes up for auction, no item will be sold for less than the minimum specified - without the seller's approval. If there are no offers of, at least, the specified minimum bid the item will be sent to a PASS Table.
 2. **BUY-IT-NOW** - all items for sale **MUST** list a Buy-It-Now price, allowing all items for sale to be purchased before going to the auction block. The BUY-IT-NOW price is set above the minimum and is set at a level that the Seller feels the item will sell at during the live auction. This allows those buyers that may not be able to stay for the full auction the opportunity to acquire an item that the seller feels is a fair price. BUY-IT-NOW prices may not be added or changed after an item has been checked in.
- **ALL UNSOLD ITEMS MUST BE PICKED UP NO LATER THAN 4PM SATURDAY, JANUARY 27!**
- **PICK UP YOUR CHECK FOR YOUR SOLD ITEMS NO LATER THAN 4PM SATURDAY, JANUARY 27!**

BASIC INFORMATION FOR BUYERS:

- ALL SALES ARE FINAL. NO RETURNS OR EXCHANGES.
- BUY-IT-NOW items will have a **\$5 transaction fee** added to the cost at checkout paid by the buyer.
- Buyers will be charged local sales tax of 3.25% at time of checkout.
- Only CASH or CREDIT CARD payment will be accepted - No Checks!
- **PICK UP AND PAY FOR YOUR ITEMS NO LATER THAN 4PM SATURDAY, JANUARY 27!**

If you anticipate selling a large number of items or have any questions, contact Bruce Riley, Auction Coordinator at 303-898-6014 or JefcoRCAuction@gmail.com

**TO PRE-REGISTER OR FOR MORE DETAILED AUCTION INFORMATION, VISIT
WWW.JEFFCOAEROMODLERS.COM**

December 6, 2017 Jefco Aeromod'lers R/C Club Business Meeting Minutes

President's Welcome: President Thompson opened the the meeting by announcing that tonight's program would be presented by John Blanyer, who will show a video of the launch of an Atlas Rocket, and also video footage of a ride he took in a vintage B-17 that flew out of the Jefferson County Airport.

President Thompson went on to talk about having a welcoming demeanor at the field and that all pilots should treat each other with respect. Pilots that are not members of the club still have the right to fly as long as they are AMA members and should be accorded consideration as fellow pilots. This still means that we have safety rules at the field and they must be followed. President Thompson remarked that we are having a Board of Directors meeting in two weeks, and we hope to put together a calendar for the year. He mentioned I. C. Carb day, the Auction, Warbirds Over Denver and the Champs pylon race as the big events to be looking for in the coming year. President Thompson also pointed out that this leaves plenty of opportunities for other events such as fun-flies. We are always looking for volunteers who would like to run such events. These events could be held on weekends or days during the week. He mentioned that usually we host a Park Ranger fun-fly in mid-July where we give them some stick time and a flying lesson. He encouraged the members to let the Board know if they had any events they would like to see happen.

We have some new things coming down the pike, and one of them involves Shea Homes. President Thompson turned the mic over to Bruce Ream, Chairman of the Long Range Planning Committee (LRPC) for an update. Bruce reported that he and Bill Zimmerman appeared before the Douglas County Planning Commission in support of the Shea Homes final plat two weeks previous. The final plat was passed unanimously by the Planning Commission and went before the Douglas County Commissioners the following week. It was tabled due to an issue with the new road coming in, so it will go back before the Commission. Bruce wanted to report that he testified to the Planning Committee that Shea Homes would fully fund the new runway and ancillary construction. His testimony is part of the official record of the Commission.

Bruce went on to say he talked to Shea Homes today, and they are pretty much on schedule to start construction on the roadwork and infrastructure next summer. Part of today's discussion was about putting money in for engineering of the runway and taxiways. He is hoping that we will be awarding an engineering contract in February or March of next year. The engineers will prepare the bid documents. The committee hopes to receive bids this fall for a

construction bid which would pave the way for construction to start in 2019. Bruce says we have a quote from one engineering firm and hope to get a least two more. Shea may get other quotes. The LRPC and Shea Homes will collaborate to award the bid. At that time Shea Homes would deposit monies into the escrow account so the engineering firm can be paid. President Thompson thanked Bruce for the LRPC's work.

President Thompson then brought up a lengthy email that Bud Glass received from Park Operations Manager Kris Wahlers. Kris detailed some of the initial site work that will be starting soon as it pertains to the planned water storage expansion project. There will be numerous topographical changes that will be staged throughout the park, many affecting road and water access. President Thompson asked Bud to provide a synopsis of the email. Bud stated that significant activity has already begun in several locations within the park associated with this major project. The Park submitted a preliminary schedule showing starting dates of construction activity in the areas affected by the first stage of these operations. Based on the information provided in the email, access to the airfield will not be affected at this time. Eventually the Wadsworth entrance will be closed, but there will be no closure of the access to the airfield from Wadsworth during the summer of 2018.

Program: John Blanyer began his presentation with some fascinating videos of the Atlas rocket program punctuated with many shots of take offs. Next, he showed a video of his ride in a B-17, the "Liberty Bell". His video covered its landing at Centennial as well as the ride itself. John pointed out that the gunners were each given one belt of ammo, with each belt being 9 yards long. This is the origin of the saying "the whole nine yards". His final video showed the construction of the Martin company in Waterton Canyon as well as a lot of information about the Atlas Rocket program as well as several shots of Atlas rocket launches. After each video he fielded many questions and his answers were most interesting and informative. John brought his own sound and video projection system to present a more realistic reproduction of the extremely noisy environment encountered in a B-17. The program was well received by those fortunate to see it.

Secretary's Report: Scott Cline made a motion to accept the general meeting minutes from November 1, 2017 as published in the December newsletter. The motion was seconded by Bud Glass. Motion carried.

Treasurer's Report: Lora Knowlton covered income and expenses for the month of November. She noted that \$100.00 of income was a donation from a member who had a really great experience at the field. Expenses

Treasurer's Report (Con't): included the purchase of new name badge supplies, auction flyers and the new sign across the driveway into the Aerodrome. Steve Rosselot motioned to accept the Treasurer's report and Steve seconded the motion. Motion carried.

Committee Reports:

- **Membership Report:** Lora Knowlton said if anyone has not received their Membership Invoice or Member Verification Form to please talk to her after the meeting. Lora noted that as of December 7 memberships can be renewed online through the Club's website. Click on "Membership" in the main menu, fill in the appropriate form, and pay by credit card. This is thanks to Terry Hock who set the procedure up in his capacity as Club Webmaster. You can also fill in the forms manually and give or mail your checks to Lora as we've done in the past. As the renewals come in she is planning on making up the new membership badges and giving them to one of the Board members to pass out at the January business meeting. Lora will be in California the first week in January running the AMA Expo West.

- **Field Maintenance and Runways:** Bud Glass stated he's still in the process of setting up the storage shed.

- **FPV:** Bud began a lengthy and detailed discussion about having FPV at the field. He described the very successful FPV Racing demo we had in September of 2016. Realizing the enthusiasm generated in both the membership and the Park personnel Bud enlisted the aid of Tom Elliot to set up a meeting with the Park to go over some talking points concerning allowing FPV at the Park. After a significant period of time passed, an additional meeting with the Park was held.

At this meeting the Park gave us approval for FPV Racing in the area south of the parking lot. Also rather unexpectedly they asked us to pursue allowing FPV flights at the fixed wing site. Several other talking points were covered in the meeting, with these two having the greatest impact.

Before putting more time into bringing implementing FPV the Board wants to determine how the Club membership feels about having FPV at the Aerodrome. If the Club approves the Board's pursuit of implementation of FPV, Bud would convene a meeting as Chairman of the FPV Implementation and Rule Development Committee. He would recruit interested parties such as Chris Doerr, Tom Sarber and other interested parties to co-author these talking points into actual rules.

Bud stressed that this would be a Phase "A", only covering the FPV drone racing portion of the rules changes. The reason for limiting it to just the drone racing portion is it will still be a lot of work to get the rules changes in a finished format for the membership

to approve. The goal is to get the rules in place with Club approval so that FPV drone racing could start within the 2018 flying season.

Glenn Lee stated that while he is very much in favor of adding this new dimension of flying to our field's repertoire, he feels it is critical to get this discussion in front of the entire Club. Tonight's attendance represents just over 10% of the membership, and he wants everyone to feel free to get their opinions heard. Bud Glass supported Glenn's statement, but wanted to point out he wants to see language that protects the fixed wing operations of the Club. Bud also expressed a desire to get more club members involved in this important decision. It was brought up that there is a provision in the By-Laws to enable proxy voting which would allow a much wider range of members to participate in the voting process.

A lengthy discussion followed about the logistics of voting on implementing FVP flying rules. It was decided that there would be separate information in the newsletter as well as email blasts so that the entire membership would be aware of the game-changing ramifications involved and that they could be part of the voting process by the use of the proxy voting mechanism as stated in the by-laws.

- **Safety:** Steve Rosselot - No Report, but an incident report has been filed for a member being hit by an airplane taking off.

- **Flight Training:** Bud Glass reported he has 18 trainees ranging from first time beginners to a few that have soloed. Bud asked for anyone who would like to volunteer to become a flight instructor to please contact him.

- **Events:**

I.C. Carb Day – January 1, 2018: President Thompson asked if there was anyone present who did not know about this event, and then asked who all would be showing up. He mentioned that breakfast burritos and coffee will be provided. He reminisced about the old time when all planes were powered by fuel burning engines and how pilots would run a pipe from their vehicle exhausts to the engine heads to warm them up so they's start easier in the cold.

Jefco RC Auction (January 26-27, 2018): President Thompson said don't forget that the 2018 RC Auction will be held at the Arapahoe County Fairgrounds (just off E-470 & Quincy). Check in will be Friday, January 26 and the Auction on Saturday, January 27. He went on to say that the new venue is the same distance from his house as the Jefco Fairgrounds, and felt most others would not find this to be an issue.

December 6, 2017 Jefco Aeromod'lers R/C Club Business Meeting Minutes (Con't)

- **Programs:** Larry Fagan reported on future programs.
January – Larry Fagan reported that we'd have Chris Jackson of Pulse Aerospace present a program on his company's UAS helicopter. Chris is subject to last minute recall in the event a potential customer requests a demo flight.

February – Nazanin Kuseh Kalani Yazd, M.D. Candidate Class of 2018 at the CU School of Medicine will give a skin cancer presentation. Nazanin is the co-chair for the Colorado Skin Cancer Task Force and will include information on skin cancer prevention.

March – to be determined.

April – Mini Auction.

New Business:

- **Weather Station Upgrade Proposal, Terry Hock:**

Terry Hock feels the weather station has been one of the most successful upgrades to the Aerodrome. He says we are getting in excess of 200,000 hits per year on the weather page of the Club's website. The present station is wireless, and the control unit mounted in the shed is designed to operate inside a home where the temperature range would be around 60 - 70 degrees. This results in gaps in the data reported on the website during temperature extremes, especially during the winter. Our present infrastructure, the solar power system, and the stout mounting pole would still be used. Terry proposes to upgrade the equipment to a wired unit which would be less susceptible to weather extremes. The unit he is looking at will be more reliable and the company has software that would be compatible with our existing equipment. A question was raised about improving the camera mounted on the pole. Terry says he has been looking at the situation, but has not found a cost-effective replacement for what we have. He is not including a camera upgrade in the proposal. An ancillary question was asked about the addition of a security camera, but that would be outside the scope of the weather station.

Bruce Ream made a motion that the Club approve a sum of \$750.00 to be spent on the upgrade of the weather station as described by Terry Hock, above. The motion was seconded by Glenn Lee and passed.

- **Utility Cart Proposal, Bud Glass:** Bud has purchased a gas-powered utility cart for \$2300. It is similar to a golf cart except it has a dump bed on the back. He has replaced the upholstery which was sun damaged. He would like to transfer the cart to the Club for his purchase price, and he would donate the \$130 cost and installation of the new upholstery. He has checked with the Park and they would approve its use only at the Aerodrome for maintenance uses. He had several pictures of the cart projected on the screen so that members could see what it looks like. After some discussion Lora Knowlton motioned to purchase the cart, and Glenn Lee seconded. President Thompson solicited discussion from the floor. Having none the motion passed unanimously. President Thompson remarked that this cart will be really useful during Warbirds Over Denver and the Champ Race next year.

Membership Renewal: Lora reminded anyone who wishes to renew tonight to visit her at the Board's table, or they can renew on line tomorrow (Dec. 7).

Coffee Break: President Thompson thanked John Wolf who brought in baked goods made by his wife for the break.

Show and Tell: Terry Hock showed his Motion RC FreeWing Jet. It has a 12 blade 70 mm electric jet turbine, 6 channel receiver, full flaps, a nicely detailed cockpit, wing tip lights and landing lights. The landing gear has metal trunnions which should extend the life of the units. He flies it with a 6 cell 4000 mAh battery.

Drawing: The Club is still looking for a volunteer to manage the drawing duties.

MOTION to ADJOURN: The meeting was adjourned at 8:58 pm.

Respectfully submitted, Larry Fagan, Secretary

Additional Auction Information - submitted by Bruce Riley

Hope everyone had a great holiday. Now we need to start thinking about our annual Jefco Auction (Jan 26th and 27th) at the new location **ARAPAHOE COUNTY FAIRGROUNDS**. We need you to go to our website www.jefcoaeromodelers.com and sign up to help VOLUNTEER for the auction.

If you plan to sell or purchase we also need you to go to the same site and sign-up. Thanks for all you do to help make our club the best in the state.

Any questions contact: Bruce Riley 303-898-6014 or bruce.riley.b7dy@statefarm.com



December 20, 2017 Jefco Aeromod'lers R/C Club Board Meeting Minutes

Meeting was called to order at 6:28 PM by President Peter Thompson.

Peter Thompson(P), Present	Lora Knowlton (Treas), Present	Ron Ratcliffe (BM), Present
Glenn Lee (VP), Present	Steve Rosselot (Safety), Present	Art Wilson (BM), Present
Larry Fagan (Sec), Present	Kevin Furman (BM), Absent	Bud Glass (BM), Present

President's Comments:

- **Kevin Furman departure** - After some discussion the Board agreed to accept Kevin Furman's written notice that he has decided not to renew his membership with Jefco Aeromod'lers. Article Three, Section 6 of the By-Laws indicates that the vacancy due to Kevin's departure will be filled by appointment of a willing active member by the Board of Directors. This sparked a discussion about updating the By-Laws to cover situations not previously addressed. Lora will send the Board a copy in MS Word format so the Board may comment collaboratively.

Old/Unfinished Business:

- **Grass Supplemental Proposal - Pylon Race** Bud Glass met with Karl Specht, Park Resource Technician, to discuss grassing the area to the north and south of the E - W runway extension that the pylon racers use for a take-off and emergency landing strip during competitions. Also discussed was seeding 50 feet out from the north side of the E - W runway for Warbird Landings. The Park would require using only their approved drought-tolerant Buffalo grass seed. The Park is willing to help the club with this project and may supply some of the materials needed. Karl will check with his superiors to see if this is plausible and will get back to Bud.
- **Web Page Suggestions** - The Board discussed member's suggestion for a Buy/Sell page for the website. Lora Knowlton stated that a policy would have to be generated to control content. The board will discuss this during the first part of 2018.
- **Auction:** - Volunteers, especially auctioneers, are needed. Bud Glass mentioned that the Board is planning to visit the auction site during the first part of January. Bud also reported that Smiley Henderson suggested that the club sell meal tickets so that he won't have to handle any cash. Smiley is planning to have specific menu selections to streamline the lunch line. The Board went on to discuss the security at the new auction site since it has so many more doors than the old Jefco Site. Bud has enlisted the assistance of several of his students for this task.

New Business:

- **Open Board Position and suggestions for nomination** - President Thompson will seek suggestions for the open Board Member position

before an appointment is made.

- **FPV discussion, Board's responsibility, member responsibility, Vote** - The Board discussed generating a motion to be brought before the members concerning the inclusion of FPV at the Aerodrome. The more it was discussed, the more complex it was determined to be. Rather than presenting the membership with a motion at this time, it was decided to include an article in the newsletter describing the pros and cons of the action. Members will be encouraged to share their suggestions and or concerns with Bud Glass in his position as Chairman of the FPV Implementation and Rule Development Committee.

Secretaries Report: Larry Fagan requested a motion for the approval of the November 15 BOD meeting minutes if there were no corrections or additions to these published minutes. A motion to accept the minutes as published was made by Art Wilson and seconded by Bud Glass. The motion carried.

Treasurer's Report: Lora Knowlton presented the Treasurer's report. Membership renewals accounted for most of the financial activity. Bud reported that he is holding the invoice for the runway repair that will be presented soon. A motion to accept the treasurer's report was made by Larry Fagan and seconded by Bud Glass. The motion carried.

Safety: Steve Rosselot reported an incident where a son and father were shooting off rockets. The Park Rangers resolved the issue with the pair. A second incident was reported where the runway was used for racing practice, and the planes in question were flying in out of bounds areas. A lengthy discussion followed, and Bud Glass suggested that maybe it is time to restart the field marshalling program. It was pointed out that Ed Scholes ran it with a very calm and friendly demeanor which proved to be a very successful method.

Committee Reports:

- **Membership Report:** Lora Knowlton reported that she had received 31 renewals of which 28 were online. She also reported when she went to check the Club's postal mail box that it was quite full of renewals, but she has not had an opportunity to count them yet. Lora passed out the new membership badges to the Board members who had renewed. They are very colorful and have a date sticker to indicate the member's active status.

Continued on page 9, left column.

December 20, 2017 Jefco Aeromod'lers R/C Club Board Meeting Minutes (Con't)

- **Field Maintenance & Runways:** Bud Glass stated he will have to close the field for one day when the crews return to remove the crown on the heat repaired areas of the runway. Once this is accomplished he will forward the invoice to Lora. See the Treasurer's Report above. Bud has procured the driveway sweeper reported in last month's minutes and has stored it in the container. Bud also suggested that a possible rule change would be to close the east taxiway when planes are taking off to the east, and close the west taxiway when planes are taking off to the west. This would keep people out of the way if an errant plane swerved off the runway to the south. This will be considered for publication in the next safety manual update.
- **Flight Instruction / Training:** Bud Glass reported that he has 18 Trainees currently. Only one member has expressed interest in becoming a flight instructor. Mike Mallory, an ex-Air Force jet fighter pilot and flight instructor who is one of Bud's student's, said he would like to help out with beginner flight instruction after he becomes a bit more comfortable with his own model flying skills. Bud would still welcome a couple more volunteers to help out with flight training.

Events:

- **I. C. Carb Day:** I. C Carb day will be held January 1, 2018 at 7:00 AM at the Aerodrome. President

Thompson states there will be breakfast burritos and hot liquids served.

- **Auction:** The auction will be held on January 27, 2018 at Arapahoe County Fairgrounds, 25690 E Quincy Avenue, Aurora, CO 80016. Setup will be Friday, January 26.
- **Programs:**
 - **January** - Chris Jackson - Commercial UAS Helicopter. Larry Reports that Chris has had to postpone his program once again as he is heading to South America to meet with a customer on January 2. Bud Glass will ask Tom Elliot to check with Scott Roush, Chatfield at the Park to see if he can bring the Club up to date on the expected changes at the park due to the upcoming added water storage.
 - **February** - Nazanin Kuseh Kalani Yazd, Skin Cancer Presentation
 - **March** - Larry does not have a program for March lined up yet.
 - **April** - Mini Auction.

Motion to Adjourn: A motion to adjourn the meeting was made by Larry Fagan and was seconded by Lora Knowlton. The meeting was adjourned at 8:54 P.M.

Respectfully submitted,

Larry Fagan,
Secretary.

Important Considerations for proceeding with FPV at the airfield 12-18-17

FPV Opportunity?

As was mentioned in the Board of Directors Meeting Minutes, a discussion of the inclusion of FPV flying at the Aerodrome was discovered to be far more complex than originally thought. The board decided that before bringing a motion before the membership to allow FPV flying at the field the membership ought to have an

opportunity to view some of the pros and cons of this action. Please email your recommendations and/or concerns to Bud Glass, Chairman of the FPV Implementation and Rule Development Committee. Bud's email address is: budglass@comcast.net We hope to have a full membership vote in the near future, so please send your comments in to Bud!!

Pros:

Will bring some new members into the club
Will bring new form of the hobby to the airfield
Will accommodate members who are interested in FPV
Will be a draw to the field for the public, (pilots and spectators)
Will produce revenue from events
Will increase gate revenue for the Park
Will satisfy AMA recommendation to make "reasonable accommodations"
Will bring the club up to speed regarding current trends in the hobby

Cons:

Club cannot require membership for use of the airfield by FPV pilots
Start-up will require some non-budgeted funding from the club (Members)
Will increase club's liability and exposure to incidents
Will increase field maintenance costs
Will require more volunteer labor
Will require new protocols and flight safety rules for the airfield
Will increase the need for the club to oversee flight operations at the airfield
Will require an FPV planning and oversight committee
9 and Chair Person

Show and Tell - at the Field Bud Glass photo



Jim Griffin proudly displays his new Cessna 150 at Dakota Ridge on its maiden day, still looking beautiful after 3 flights! (The plane that is).
Submitted by Bud Glass

Show and Tell - More Details in Business Meeting Minutes MotionRC Stock Photos



Terry Hock's FreeWing 6s Hawk T-1 Red Arrow
Motion RC photo www.motionrc.com

Join Us at I. C. Carb Day, January 1! Bud Glass photos



A Very, Very Wordy Newsletter!

You might have noticed that this newsletter is wordier than most. The reason is there are a lot of exciting challenges and opportunities facing us in 2018! Please be sure to read the minutes as they contain an important update from the Long Range Planning

Committee as well as a lengthy and informative update on the FPV situation.

I. C. Carb Day, the Auction, AMA news, Warbirds Over Denver and the Champs race are the mix as well. I predict it will be a very exciting year! - Ed

Here we go again!

Academy of Model Aeronautics Member Communication



Thursday, December 14, 2017

Dear members,

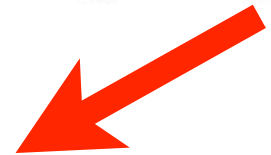
Last month, we shared new [information](#) about the FAA's UAS registration requirement, which Congress has reinstated.

Today, we are writing to let you know that President Trump has signed this bill making UAS registration a federal requirement again, including for AMA members.

For more information and frequently asked questions, please visit our federal registration [page](#).

Thank you,
AMA Government Relations

Click this box for the AMA's information page:
<http://www.modelaircraft.org/aboutama/faa-uas-faq.aspx>
AMA's information page includes a link to the FAA



www.modelaircraft.org

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Exciting News from Hank Diepenbroek



Hank Diepenbroek reports that the Champs Race was posted on the pylon forum online Dec. 19. Since then he has already had 36 pilots sign up including 4 from Team Mexico! Not bad for a race scheduled 8 months from now!



The Jefco Flyer
Larry Fagan, Editor
4881 S Arbutus St.
Morrison, CO 80465



John Blanyer presents the last program of 2017!

January 2018

1	I. C. Carb Day
3	Business Meeting
17	Board Meeting
26 & 27	Auction

February 2017

7	Business Meeting
21	Board Meeting

March 2017

7	Business Meeting
21	Board Meeting

Business meetings: First Wed. night of each month. Meetings are called to order at 07:00 P.M, programs to follow, at the Alice Terry Elementary School at 4485 S. Irving Street, (located approximately 1/4 mile away from the previous middle school location). Board meetings are held the third Wed. night of each month, 06:30 P.M. If you wish to attend, contact President Peter Thompson in advance.

*The BOD has approved the **Field Safety & Operations Manual**. All members should review this document in the club's website www.jeffcoeromodlers.com for the latest rules and regulations.*

Views and or opinions expressed in this newsletter are those of the editor, staff, and writers of articles submitted. They may or may not be those of the Jefco membership, club officers, or board members.