

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

Volume XLV September 2016

Number 12

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

Flight Instructor Contact: Mike Boyer 303 781 7144

Above: Aerial View of Chatfield Aerodrome with New Taxiway Bud Glass Photo September's Program: "Mile High Callenge Pylon Race 2016", a Bud Glass Video.

President's Message - September, 2016



Well, the days are getting noticeably shorter and a lot more variable in weather. Did you notice? As I write today, a Wednesday, it is raining. Supposed to have an Old Farts Fun Fly today but as it happens, our host Paul McIntosh had a health issue and was not able to work the event. I wish him well. Looking at the field (through the weather station camera), it is wet, no cars, no flying. Who would have figured.

Welcome New Jefco Aeromod'lers R/C Club Members

> Jakob Bauer – Littleton, CO Jesse Millwood – Littleton, CO John Sirhall – Littleton, CO

Those of us who volunteered for the Mile High Pylon Race a few weeks back, we sure had a lot of fun. The weather was great, the planes were fast and the food was well prepared. Thank you Hank D. for getting this all together, our Contest Directors (CDs) Lora and Kevin, Paul and his wife, our cooks, and all the volunteers who helped put on a great show! We will do this again next year.

Don't miss our meeting in September. Bud Glass did a superb job in editing a couple of hundred hours of video and photos down to 17 minutes. For those who did not see the race in person, I suggest you make it to our meeting on September 7th as we will be showing this for our opening event. Oh, by the way Elections take place then too.

New concrete at the aerodrome. We have additional taxiway space now. Ernie and his crew did a great job under the watchful eyes of Larry Bickel and Bud Glass. I got to play on it a few days ago, nice and wide, smooooth! The start-up benches still need to be properly placed and "no taxi" paint still needs to be applied in the respective places (still working on that). The field looks great.

All in all, a good August. We are looking forward to a Heli Fun Fly in September and will likely start to batten down the hatches (except for Dave Hock, he'll be in Mississippi on his boat with the hatches open for the winter) bracing for whatever the fall and winter and spring will bring. There is still lots of good flying left in the year.

Regards,

Pete

Jefco Aeromod'lers

September Birthdays

September	1	Braedon	Bellamy
September	3	Mike	Sadler
September	5	Sheldon	Campbell
September	6	Charles 'Ru	ıddy'Goulet
September	7	Don	Kargo
September	8	Larry	Gratz
September	13	Richard	Rooney
September	16	Mike	Warren
September	19	Greg	Gallegos
September	19	Roger	King
September	20	Ralph	Mroch



September	20	Steve	Russell
September	21	John	Blanyer
September	21	Bob	English
September	23	Jim	Arnett
September	23	Leonard	Kanonik
September	23	Dennis	Smythe
September	24	Don	Massa
September	25	David	Larson
September	26	James	Prall
September	27	John	Lin
September	30	Bill	Higgins

August 3rd, 2016 Jefco Aeromod'lers R/C Club Business Meeting Minutes

The meeting was called to order by President Peter Thompson at 7:09 PM at the Alice Terry Elementary School. There were 34 attendees. One guest was present.

President's Comments: President Thompson welcomed everyone to the meeting and asked if any guests were present. Jerry Britsch introduced his guest, Bedford Pearcy.

President Thompson wanted to recognize some of the members for their contributions. He said Lora does a great job as being treasurer and membership chair. He thanked Glenn Lee for his great input at the Board meetings. He thanked Bruce Riley for the contribution of a lawnmower to replace one of the stolen units. Bud Glass was thanked for being very involved with so many different club activities. He also updated Bruce Riley's lawn mower to a self-propelled model. Bruce Robson helped with the Take Flight with the Boy Scouts event in July and was there for both sessions with the scouts. It was guite a trek from the vehicles to the flying area, and Bruce packed his equipment both ways for both events. He had the misfortune of a tree snagging one of his planes, but a volunteer managed to retrieve it with some effort. Also, Bruce volunteered as a trainer pilot at the Ranger Fun Fly.

PROGRAM: President Thompson introduced the short video "NMPRA Q40 World Championship on Vimeo". He then turned the mic over to Hank Diepenbroek (Pylon event coordinator) for last minute instructions for the upcoming Mile-High Challenge RC Pylon Race Saturday August 6 and Sunday August 7 at the Chatfield Aerodrome. Hank asked if there were any questions to start out. Bruce Robson asked about the difference between the two classes. Hank explained the 422 (Q40) class uses the Nelson .40 engine, and the 426 class has the "V" tail and uses the Jet Motors .40 engines. In response to President Thompson's question, he stated that the Nelson is a more powerful engine, more like an Indy car. The Jet motor engine is more like a street rod motor. He talked about the major Pylon racing events across the country and the approximate attendance at each one. It appears that we will have a very good showing, especially for a first time event. Dave Fagan asked how many pilots in each race. Hank responded there are 4 pilots in each race in either class. The goal is to have a heat every 6 minutes. Then Hank explained in great detail how the event would be run, and the logistics involved. It was a most mesmerizing discussion with many pertinent questions answered.

SECRETARY'S REPORT: Kevin Furman made a motion to approve the July Business minutes as published in the August newsletter. Jerry Britsch seconded the motion. The motion carried.

TREASURER'S REPORT: Lora Knowlton presented a detailed financial report of income and expenses. She reported on the Warbirds Over Denver income should exceed the budget amount guite handily, and the expenses came in \$18.00 under budget. Lora explained in some detail what our income is and what our expenses were. The sealing of the runway contributed to most of the expenses for the past month. She also pointed out that the club's fiscal year ends September 30th and if anyone has reimbursable expenses they should submit them to her as soon as possible. She also explained that years ago Roger Kruse had arranged for the club to have a phone line to field requests for flying instruction. Request forms for flying instruction are now on the website and they are automatically forwarded for processing. The phone line has been disconnected and the club will no longer have to absorb this cost. Lora wanted to thank Roger Kruse for setting up the phone line that has served us so well for many years. Lora also reported that we expect a good income from the Mile High Challenge RC Pylon Race, and that Hank is absorbing a lot of the expense. The upshot is that we should make money on this event. Tom Elliot motioned to approve the report. The motion was seconded by Art Wilson and carried.

COMMITTEE REPORTS:

Membership Report: Lora Knowlton reports that we have 230 active members, 18 life members, 5 waiting to receive their AMA numbers, and 1 she had just received. This adds up to a total membership of 254.

Safety: President Thompson reported that a plane had hit the pavilion roof. It appears the roof sustained no damage. Hank Diepenbroek stated the safety zone for the Pylon Race will start at the east end of the pavilion and extend east from there. No one will be allowed in the safety zone during the races. President Thompson also remarked that the pavilion area is not a place to start up your electric airplane, plug in your electric airplane, or fuel your gas or glow engines. That is supposed to be done in the pit area or at the start-up tables.

Flight Instruction/Training: President Thompson reported that he talked to Brad Weissenfels and others about designating a specific day of the week as a training evening. Brad is willing to set this up and would welcome volunteers that could be available as training requests come in. Terry Hock has set up a form on the website to take requests for training. It is presently set up to forward those requests to Bud Glass. Terry also reported that he has set up website forms under the "Contact Us" tab for questions about the club and for reporting website issues.

August 3rd, 2016 Jefco Aeromod'lers R/C Club Business Meeting Minutes (Con't)

COMMITTEE REPORTS (Con't):

Flight Instruction/Training (Con't):

Bud Glass brought up that with the demise of the training phone line someone would have to be designated to coordinate student flight training.

Events:

- Ranger Fun-Fly: The Ranger Fun-Fly was a success.
 Paul McIntosh provided a great lunch. Not only Rangers showed up but so did most of the summer seasonal employees.
- Mile-High Challenge RC Pylon Race: This event will be held Saturday and Sunday, August 6-7, 2016: Paul McIntosh announced he will provide the lunches for this event both days.
- Electric Fun Fly, a Helicopter Fun-Fly and an Old Farts Fun-Fly: These events will be held in September and October. If you wish to volunteer or participate call Paul McIntosh. You can also check out the last page of the newsletter or the website for more details including dates.

OLD/UNFINISHED BUSINESS:

Taxiway: Bud reports the construction of the taxiway will start on Monday, August 8 and last for 2 days. The E - W runway will be shut down during this time, but the N - S runway will be open. The new taxiway will not be opened until the project contractor Ernie Stoos declares the concrete cured.

Lawn Care: Bud Glass reports that Singing Hills (field maintenance contractor) mowed and trimmed after only 3 week due to the upcoming pylon race. The next mowing and trimming will be done after 5 weeks unless the grass and weeds take a growth spurt. The replacement mower will be used to do the barrow pit along the entrance driveway.

Dues Increase: Peter Thompson brought up this subject by asking how long has the present dues structure of \$35.00/year been in place? Lora Knowlton said it has been many years. Bruce Robson interjected that it has been 9 years. Peter Thompson stated that the Board would would discuss the increase and put together a proposal to raise the dues to \$50.00/year to be voted on at the September meeting. This will allow members who do not generally attend meetings a chance to voice their opinions. Terry Hock suggested a figure of \$45.00/year might be more palatable for the club members.

Lora said she will send out an email blast concerning this issue. A discussion followed about some people not getting the email blasts. If you are one of these people please contact Lora at CoCouq@aol.com.

NEW BUSINESS:

<u>Elections</u>: All 5 officer positions are 1 year terms and all current officers would like to renew/be nominated to

continue in their current positions: President - Peter Thompson, Vice President – Glenn Lee, Treasurer – Lora Knowlton, Secretary - Larry Fagan and Safety Officer -Steve Rosselot. There are 4 At Large Board Members: Art Wilson and Kevin Furman will begin their 2nd year of three year terms. No action is needed for Art and Kevin. Bud Glass was appointed in May 2016 to fill a vacancy, with his term expiring September 30, 2017. No action needed for Bud. Ron Ratcliffe was appointed in May 2015 to fill a vacancy, however his official election by the membership was overlooked. Therefore, Ron should be nominated and elected to begin a new three year term. Ron Ratcliffe was nominated by Jeff Stoddard. Paul McIntosh nominated all present officers to retain their offices. This was seconded by Tom Elliot. Lora will send out an email blast about the nominations. The official election by the membership will take place at the September club meeting on September 7.

Bud Glass would like consideration of making Board officer positions a 2-year term. He figures it takes the new Board officers about a year to get their feet wet, and then they are subject to replacement by new Board officers starting all over again. After some discussion it was pointed out that this would take a change in the bylaws. President Thompson said the Board will discuss and make their recommendations known to the membership.

BREAK: A special thank you to Brad Weissenfels for bringing coffee, donuts, and cookies for the break.

DRAWING: Dave Hock performed drawing duties. He announced that starting tonight, winners of one of the minor prizes would still be eligible for the main prize. Interestingly enough, the custodian at the school bought tickets and won both one of the minor prizes and the main prize, a Flyzone L-39 electric jet. Brad Weissenfels of Action Hobbies supplied the prizes this month. Pictures of the winners will be published in the September newsletter.

MOTION to ADJOURN: Dave Fagan made a motion to adjourn the meeting. Larry Fagan seconded the motion. The meeting was adjourned at 8:50pm.

Respectfully submitted, Larry Fagan, Secretary



Cub Scout Flight Demo





The Jefco Aeromod'lers have been invited to provide a flight demonstration for the Cub Scouts at Normandy Elementary School 6750 S Kendall Blvd Friday, September 9 at 6:40 P.M. Contact Peter Thompson if you are interested in volunteering to assist.

August 17th 2016 Jefco Aeromod'lers R/C Club Board Meeting Minutes

Meeting was called to order at 6:30 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), Present	Bud Glass (BM), Present
Hank Diepenbroek, Guest	Paul McIntosh, Guest	

President's Comments:

- Welcome Hank Diepenbroek for a quick overview of the Mile High Pylon Race Challenge: Hank reported lots of positive feedback. The only negative feedback he received was the event was moving too fast! Next year he will add 2 minutes between heats. He said a lot of preparation went into the contest which showed in the positive feedback. Paul McIntosh and his wife Ayran prepared absolutely first class lunches for both days of the contest. Hank had nothing but praise for all volunteers involved and wanted to thank them all.
- Lora Knowlton motioned to set August 4, 5 and 6 of 2017 as the date for next year's pylon race event. Bud Glass seconded the motion which pass unanimously.
- Paul McIntosh presenting the Heli Fun Fly in September: Paul handed out flyers for the event which will be held September 17 & 18. 5 people have already signed up. The event is to be a fun-fly, with only two competitive events, a heli drag race and a multi-rotor drag race. Lunch will be provided only on Saturday. Paul's original event title was "Rotors Over the Rockies", but Lora suggested changing it to "Rotors Over Denver" to match the club's Warbird event name. The board discussed the need for a check list of items that need to be accomplished in order to put on an event. Paul McIntosh suggested putting it on the club's website so anyone wishing to put on an event would be aware of the steps required. Hank and Paul then left the meeting so the Board could continue its business.

Secretary's Report: Kevin Furman motioned to accept the July Board meeting minutes published in the August newsletter. The motion was seconded by Art Wilson and carried.

Treasurer's Report: Lora Knowlton reported on the Balance Sheet and Profit and Loss numbers. Kevin Furman made a motion to reimburse Hank Diepenbroek \$500.00 toward a portion of his personal expenses for the pylon race. Lora seconded the motion which passed unanimously. Larry Fagan motioned to accept the treasurer's report. The motion was seconded by Steve Rosselot and carried. Lora asked that a note be put in the September newsletter soliciting the submission of expense statements before the fiscal year ends September 30th.

Committee Reports:

- **Membership Report:** Lora Knowlton reports we have received one new member since her last report.
- **Field Maintenance & Runways:** Bud Glass says he has plane hold down repair on his radar.

· Safety:

- Rules Kevin Furman discussed the fueling of planes under the pavilion. Board members have been receiving complaints from fellow members that other members (who should know better) are refueling on pavilion tables. Members should be reminded that no fueling or maintenance of aircraft should take place under the pavilion.
- Taxiway Marking: Bud Glass presented a drawing from Bruce Ream for suggested marking.

· Events:

- Heli Fun-Fly in September.
- Cub Scouts Demonstration in September. It will be at Normandy Elementary Friday, Sept. 9 from 6:40 to 7:15 PM. The Jefco Aeromod'lers will give flight demos, location depending on weather.
- Programming: Larry Fagan
 - The September program will be Bud Glass' video of the Pylon Race.
 - The October program will be a presentation of Airbrush Techniques by Doug Knowlton.

Old/Unfinished Business:

- **Taxiway:** The new taxiway is completed, only painting left!
- Lawn Service, Conclusion: It is working very well.
- FPV, Night Flying, other; Grass landing strip: Glenn Lee suggested the board investigate the website cofpv.org to gain background information.
- Election next month: All officers are up for reelection and have been nominated at the general meeting and have agreed to serve. Ron Ratcliffe was the only at large Board member up for election, and he was nominated at the general meeting and also agreed to run. For clarification: Art Wilson will begin his 2nd year of a 3 year term. He has re-affirmed his commitment to continue his term. Kevin Furman will begin his 2nd year of a 3 year term. He has re-affirmed his commitment to continue his term. Bud Glass was

The Mile High Pylon Race Challenge - What a Great Event!



















And where would we be without volunteers? Many came from out of state!



















Mile High Pylon Race Challenge Prizes

Hank Diepenbroek would like to thank Mike Langlois at Aero Racing Engines and Dub Jett at Jett Aerotech for providing the Engines given as prizes at a discounted price. He'd also like to thank Randy Etken at Q500 racing for supplying the R200 Airplane also at a reduced price.









Bud Glass would like to thank Colorado Golf & Turf for providing the golf cart used to chase errant planes at the Mile High Pylon Race Challenge.

August 17th 2016 Jefco Aeromod'lers R/C Club Board Meeting Minutes (Con't)

Old/Unfinished Business (Con't):

Election next month(Con't):

appointed in May 2016 to fill a vacancy - with his term expiring September 30, 2017. Bud also has re-affirmed his commitment to continue his term.

New Business:

- Keys: Bud submitted a proposal for a new key policy. Lora Knowlton motioned to adopt the new shed key policy. The motion was seconded by Larry Fagan and passed.
- **Dues:** With increasing expenses, such as lawn care, and reduced proceeds from the Auction (which is our largest source of funds), a dues increase was broached at the August general meeting. Treasurer Lora gave a brief history of club dues and the various categories of membership. The last membership dues increase was in October 2006: adults increased from \$25 to \$35, junior from \$10 to \$15, additional family members from \$10 to \$15, club initiation fee of \$25 and life member categories were established. The Board discussed that the proposed increase from \$35 to \$50 was quite an increase. Pros and cons were discussed. Discussing input from that meeting Kevin Furman motioned to present a proposal to the membership to raise the adult dues by \$10.00 per year to \$45.00 per year effective immediately. All other categories dues fee would remain as is. Bud Glass seconded the motion which passed unanimously. The official vote by membership for this dues increase will take place at the September club meeting on September 7.
- **Training Night:** A training night Tuesday, starting the first week in September, will be instituted on a trial basis.
- **Shea Homes:** Shea Homes has contacted Bruce Ream about setting up a meeting for the new runway project, but no specifics were offered as to where and when this meeting would take place just yet. Bud had offered to also attend in his capacity as Chairman of Special Projects Committee. However after some discussion, the Board agreed that the LRPC should solely continue to represent the club so as not to complicate the partnership with Shea Homes. The LRPC is still operating under the letter sent by then President Chuck James which authorizes the LRPC to act as the authorized representative of the Club in matters with Shea Homes.
- **Heli Field:** The board is going to solicit input from the Heli guys on this subject.

Motion to Adjourn: A motion to adjourn was made by Steve Rosselot and was seconded by Art Wilson. The motion carried at 9:03 P.M.

Respectfully submitted, Larry Fagan, Secretary.

Happening at the Field - Construction of the new Taxiway!







Top to bottom, the bed of the new taxiway is prepared.









Left and above, the concrete arrives and the pouring and finishing commences.

Below, although not specified in the contract, Ernie Stoos performs a quality test run on the just completed taxiway.



Your Board of Directors. The left 6 are up for re-election, the right 3 are still in term.



Peter Thompson, President



Larry Fagan, Secretary



Art Wilson, At Large



Glenn Lee, Vice President



Steve Rosselot, Safety Officer



Kevin Furman, At Large



Lora Knowlton, Treasurer



Ron Ratcliffe, At Large



Bud Glass, At Large

Miscellaneous

Jefco Aeromod'lers Storage Shed Key Policy

The purpose of The Shed Key Policy is to maintain a maximum level of control and security of the club's tools, supplies and electronic equipment for the weather station that are housed in the Storage Shed.

To accomplish this, a minimum number of Storage Shed keys will be issued on a "need to have" basis.

Numbered Storage Shed keys will be assigned to the persons holding the following positions:

Club President

Current Board Members

Shed Boss

Regular Field Maintenance Lead Persons

Others as approved by the President or a majority of the Board

The Shed Boss is the custodian of the keys and is responsible and accountable to accurately maintain the key inventory and the supporting records in a discrete and secure location.

The Shed Boss will issue keys only when approved by the President or the Board.

Special event chair persons and helpers may be issued a key for the duration of the event. These keys must be turned in after the event.

Officers, Board Members and other authorized key holders will be required to turn in their keys when they retire, resign or are removed from their elected or appointed position.

Any person receiving a key will be required to sign a receipt card and a Lost Key Agreement. Whereby, should the key recipient loose their key, the recipient agrees to pay the full cost of re-keying the Shed locks and replacing all the keys.

Note: The Shed Key Policy was enacted at the August Board of Directors Meeting.

Elections at the September General Meeting

The following people were nominated at the August General Meeting for the Club Board of Directors:

Peter Thompson, Glenn Lee, Lora Knowlton, Larry Fagan, Steve Rosselot, Ron Ratcliffe,



President
Vice President
Treasurer
Secretary
Safety Officer
Member at Large

Vote on Dues Increase!

As was discussed at the August General Meeting, there will be a vote on a general dues increase. The Board proposes a \$10.00 increase in adult membership dues from \$35.00 a year to \$45.00 a year. All other categories would remain the same.

A note from Lora Knowlton, Club Treasurer:

The last membership dues increase was in October 2006: adults increased from \$25 to \$35, junior from \$10 to \$15, additional family members from \$10 to \$15, club initiation fee of \$25 and life member categories were established.

Training Hotline Retired, Replaced by Online Form



After many years of use, the Club's training landline has been retired. Roger Kruse was responsible for obtaining this line at a reduced monthly rate, and we wish to thank him for that. Persons desiring pilot training can now fill out a form on the club's website and receive a reply by e-mail. Presently Bud Glass fields these online requests.

News on Former Club Member Egil Wigert - submitted by Lora Knowlton

Many know former member Egil Wigert from his days at the field flying those spectacular looking Warbirds. Over recent years, he has moved on to other adventures. Unfortunately, he suffered life-threatening injuries in a paragliding accident in Boulder on August 20. Per blog posts from his daughter Annika, he is making



improvements but has a long road of recovery. Current information on Egil's status can be accessed at www.caringbridge.org/visit/egilwigert OR by going to www.caringbridge.org and searching his name. Our thoughts and prayers are extended to Egil and his family for a successful full recovery.

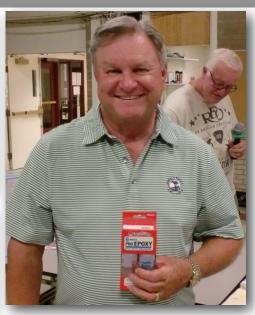
August Business Meeting



Drawing Winners - Prizes from Action Hobbies at Colfax and Tabor in Lakewood, CO







The Custodian won twice! For the first time, everyone, including winners of small prizes, can win the Grand Prize!





ROTORS OVER DENVER.



HELI/MULTIROTOR GATHERING

SEPT 17-18, 2016
HOSTED BY JEFCO AEROMODLERS AT CHATFIELD STATE PARK, CO

WWW.JEFFCOAEROMODLERS.COM

\$30 Landing Fee includes:

FUN, FOOD, PILOTS DRAWING SAT: ALL DAY, SUN: 8:00AM TO NOON

PRE-REGISTER AT:

HTTPS://WWW.RCFLIGHTDECK.COM/EVENT.CFM?ID=5937

EVENT COORDINATOR: PAUL McIntosh, 720-480-5879

	36	ptember 2010
7th	Busii	ness Meeting - Elections
9th		Boy Scouts Flight Demo
17 - 3	18th	Jefco Heli Fun Fly
21ct		Roard Meeting

Santambar 2016

	October 2016
5th	Business Meeting
8th	Electric Fun Fly
19th	Board Meeting
TBA	Old Farts Fun Fly

	November 2016
2nd	Business Meeting
16th	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, 07:00 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.jeffcoaeromodlers.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.

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



The new taxiway is poured and ready for finishing.