

THE JEFKO FLYER

AMA #176



2019 Board of Directors

President	Bud Glass	303-829-5351
Vice President	Josh Waltz	303-720-4340
Treasurer	Lora Knowlton	303-973-1209
Secretary	Larry Fagan	303-697-4569
AMA Safety Officer	Ron Ratcliffe	303-660-3842
Board Member	Hank Diepenbroek	303-875-9328
Board Member	Craig Farthing	n/a
Board Member	Open	
Board Member	Open	

2019 Volunteers

Club Historian	Lee Taylor	303-237-8772
Park Liaison	Tom Elliot	303-902-6747
Drawings	N/A	N/A
A/V Coordinator	Larry Fagan	303-697-4569
Flt. Inst. Coordinator/ Student Trng.	Bud Glass	303-829-5351
Storage Shed	Bud Glass	303-829-5351
Chief Flight Instructor	Bud Glass	303-829-5351
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
Webmaster / Weather Station	Terry Hock	N/A
Fire Marshal & First Aid	Ron Ratcliffe	303-660-3842
Club Photographer	Bud Glass	303-829-5351
Jeffco Home page:	www.jeffcoeromodlers.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.jeffcoeromodlers.com
Chatfield Aerodrome Weather:	www.jeffcoeromodlers.com/weather/

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

Volume XLIX

July 2019

Number 7

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

Above: Raising the Colors at the opening of the 2019 Warbirds & Classics Over Denver photo by Bud Glass

July's Program: No program, there will be a barbecue, short meeting and fun-fly at the Aerodrome



Warbirds & Classics Over Denver 2019 has come and gone. Despite the less-than-perfect weather on Sunday which had everyone wearing winter coats, the event was very successful overall. We had 54 registered pilots, good flying, great conversations and lots of ribbing. Thanks to **Lora Knowlton** for her Herculean efforts to have everything perfectly lined out and running like clockwork as usual. We can't thank all the volunteers enough for their support for the event, starting with the field prep and clean-up the week prior, and for everything else from set-up Friday morning, to tear-down Sunday afternoon. From flight line control and spotters to merchandise sales and registration, everyone's help was greatly appreciated. A special shout out goes to former Board of Director **Art Wilson**, for making the trek from the opposite end of the state to come over and help out. Mother Nature wasn't as appreciative of Art as we were, and rewarded his attendance by plastering his car with damaging hail. We're so sorry, Art!

Smiley Henderson put on a fantastic BBQ lunch with all the trimmings both days which was totally enjoyed by all. I don't want to leave out the park staff, who stopped by the event often just to see if we needed any supplies or help. (Funny how they coincidentally just happened to make one of their checks right about the time the first round of burgers were coming off Smiley's grille!) Finally, a huge thank you to all the pilots who signed up, showed up, and brought all their military and classic finery to fly. Without the great turnout and support of the pilots, Warbirds and Classics Over Denver would be pretty bleak.

Thank you, **Josh Waltz** and **Craig Farthing**, for volunteering to step up and co-chair the 2020 Auction

Committee. It seems like the Auction is a long way off, but when you plan it right and do it right, the work starts now. Thanks in advance guys, your leadership and commitment to taking on this task will help greatly to assure its success.

A big thanks to **Terry Hock** for tending to the website behind the scenes. Terry continually updates information on the site, often works late at night to fix bugs and glitches and other things that crop up from time to time, not to mention keeping his favorite toy, the weather station, tuned up and adjusted to give us all the accurate, real-time weather information that we all have become so accustomed to having at our fingertips. Terry's next masterpiece, a **Classified** page for members only, where you can post merchandise to buy or sell is coming soon! Details to follow....

Sadly, I must report that the Club History Project Committee notified the Board that they are withdrawing from the project and it will not be completed at this time, stating a failure to resolve on-going communication issues with the Board as the reason. The Board wishes to thank **Lee Taylor**, **Terry Barnhart** and all the **members** who graciously participated by giving interviews and providing information for this project. We sincerely hope that sometime in the future, just like a model airplane that crashed, this project can be picked up, dusted off, broken parts repaired, and brought back to life again.

My thanks in advance to whoever will be the **next volunteer** to bring refreshments to the regular monthly club meeting. The task simply consists of picking up some cookies at your favorite store or bakery, fill the 2 air pot containers with fresh coffee and bring it to the meeting. You will be totally reimbursed for your out-of-pocket expenses. Everyone will greatly appreciate someone stepping up and handling this for a while.

Don't forget the **July 17** Jefco Aeromod'lers annual BBQ will be held at the Aerodrome at Chatfield State Park. There will be no business meeting. Smiley, AKA **Rooster's BBQ** will be firing up his rig and ringing the dinner bell for all to enjoy another of his gourmet BBQ's. Spouses and significant others are welcome, but please let us know in advance so we are sure to have enough food for everyone. Join us at the field around 5:00 p.m. Bring your lighted night flyers. There will be open flying until 30 minutes after sundown per park rules.

Please RSVP your dinner reservations no later than Friday, July 12 to: Bud Glass, iteachu2fly@comcast.net

June 5, 2019 Jefco Aeromod'lers R/C Club Business Meeting Minutes

The meeting was called to order by President Bud Glass at 7:01 PM at the Sheridan School District's Early Childhood Center. There were 35 in attendance.

NEW GUESTS and NEW MEMBERS: Thank You!

President Bud Glass announced new Jefco Aeromod'lers Members Brannan Gamber - Centennial, Rick Raddatz - Littleton, Colton Befus - Littleton and Steven Crepinsek - Littleton. Jim Griffin introduced his wife Barbara. Derrick Nedzel of Wheat Ridge, was introduced just before the April auction as a new member. Derrick retired about a year and a half ago, and started flight training with Bud around the first of the year. He's always been keen on flying, and appreciates the support he's received.

Thanks to the volunteers: Bud thanked all members who volunteer by supporting club activities. Even attending tonight's meeting shows support for the club. He also specifically thanked the Board for the many hours of volunteer time they donate every month to work on club business.

Program: Lora & Doug Knowlton presented Warbirds & Classics Over Denver event information & excerpts from a 2004 video of the first, what we know today as, Warbirds & Classics Over Denver (back then it was called Warbirds Over The Rockies). The video was produced by Jefco life member Doug Bry.

Announcements:

- **Warbirds & Classics Over Denver** – Lora gave a brief overview of the upcoming event. Smiley Henderson will be providing the BBQ lunch. She showed a Warbirds & Classics Over Denver T-shirt that every registrant will receive. The Artwork is by **Ed vonTersch**. There will be merchandise from previous years to sell. Member **Dave Jones**, owner of Action Hobbies is the trophy sponsor, and he also provided a discount on the prizes for the event. Thank you Dave! Lora said the response to her call for volunteers has been phenomenal. Flight line positions have already been filled.
- Club member Carl Stokes lost his son this week. The members expressed their condolences to him. Lora asked Carl to let her know if there is anything the club can do.
- Member Bruce Robson attended tonight. He underwent two major back surgeries in February and is finally able to get out and about for short periods. Bruce pointed out he spent 35 days in the hospital and that Bud visited him every single day. Bud said this was an example of a Vet helping a Vet. The prescription pain medication Bruce has taken for many years has contributed to a deteriorating dental condition, resulting in the loss of many teeth. Bud stated that he has set up a GoFundMe web page for Bruce at [https://www.gofundme.com/f/dentures-amp-dental-](https://www.gofundme.com/f/dentures-amp-dental-restoration)

[restoration](#). Bud set this site up in hopes of raising sufficient funds to pay for Bruce's corrective dental work. Please click on this link and make a donation if you possibly can. Bud said thanks to the many club members who have already made contributions to this fund

President's Comments: Bud made several announcements:

- Craig Farthing volunteered and was confirmed to join the BOD to fill the vacancy created by Art Wilson's resignation.
- Peter Thompson volunteered to chair the new Club History Project Committee.
- Patrick O'Grady volunteered to become the Assistant Chair of Field and Runway Maintenance.
- Jeff Gittelman volunteered to chair the new Fun Fly Committee
- Josh Waltz volunteered to take meeting photos. Jim Griffin volunteered to be a photo contributor for the newsletter.
- Hank Diepenbroek volunteered to attempt to resurrect and redesign the commemorative Brick Program.
- Glenn Lee resigned from the BOD in May. Bud thanked Glenn for his many years of service to the Club.
- The BOD will discuss filling the Board vacancies at the next BOD meeting
- The Bistro at Aspen Grove (where the BOD has been meeting for several years) is closing, so the BOD is looking for a new meeting location starting in August.
- Bud explained the Member Showcase that was introduced in the June newsletter.

Bud thanked the June 1 Field Clean Up volunteers:

Patrick O'Grady, Tom Sarber, Terry Barnhart, Robert Sikiyan, Jim Griffin, Derrick Nedzel, Stace Arnston, Joe Hajny, Ron Ratcliffe, Keven Winder, Calvin Winder, Johnny Wolf, Lee DeMary, Mike Boyer, Rick Peterson and anyone else who helped but did not sign in.....

Secretary's Report: Larry Fagan asked for a motion to approve the May general meeting minutes published in the June newsletter. Jeff Gittelman so motioned and Jim Griffin seconded. The motion passed.

Treasurer's Report: Treasurer Lora Knowlton distributed the detailed financial reports for club member review. She reported that this year's treasury balance to date is slightly above the balance last year's. The deposit for the Arapahoe County Fairgrounds for our auction facilities has been paid. Income and expenses for the Warbirds & Classics over Denver will be reported next month.

Committee Reports:

- **Membership Report:** Lora Knowlton reported that we have gained a new Life Member, Brannan Gamber. We have 207 members not counting Brannan.

June 19, 2019 Jefco Aeromod'lers R/C Club Board Meeting Minutes

Meeting was called to order at 6:53 PM by President Bud Glass.

Bud Glass (P), Present	Lora Knowlton (Treas.), Present	Craig Farthing (BM), Present
Josh Waltz (VP), Present	Ron Ratcliffe (Safety), Present	Open
Larry Fagan (Sec), Present	Hank Diepenbroek (BM) Present	Open

President's Comments: President Bud Glass welcomed Craig Farthing to the Board and thanked him for stepping up. He also congratulated Josh Waltz, the new Jefco Aeromod'lers Vice President and thanked him for taking the position. Bud also expressed his congratulations to Lora & all Warbirds & Classics Over Denver volunteers. He noted it was a very good event in spite of less than ideal weather.

Old/Unfinished Business:

- **Safety Manual** – Bud asked the board to start noting changes now. It will be finalized by adding general FPV at a later date. Lora is to create an additional brochure regarding additional FPV racing wording Bud sent her.
- **Fundraising** – Bud reported there have been several new estate donations in recent months. Storage options were discussed. Bud wants to keep this topic open for additional fundraising ideas. Members are encouraged to submit new fundraising ideas to any member of the Board.
- **Lipo Disposal Barrel** – Bud reports the barrel is complete and operational, and approved by the Park. Bud and Ron Ratcliffe have already emptied it twice. Bud thanked Patrick O'Grady for supplying the materials and fabricating the tamper-proof battery drop chute on top.
- **Bylaws** – The latest changes were previously published and Lora Knowlton posted them on the website.
- **Auction Chair Search** – Bud suggested that a couple Board members co-chair the position. Craig Farthing and Josh Waltz volunteered to co-chair the 2020 event. Bud said the Board will primarily serve as the Auction Committee, and members wishing to volunteer their help would be welcome.
- **Classified Page on Site** – Terry Hock created a preliminary classified page for club members to post items for sale. It is currently being tested by board members.
- **Club Member of the Year** – Josh motioned to initiate a member of the year recognition. Craig Farthing seconded and the motion passed. Selection criteria suggestions are welcomed.

New Business:

- **Warbirds & Classics Over Denver 2019 Recap** – Lora reported there were 54 pilots and lots of volunteers. She will make sure those out-of-towners

who were not present for Sunday's afternoon awards, will receive their awards. She has been getting lots of positive feedback about the event. The financials are not yet complete and there are still several outstanding invoices yet to come in.

- **Open Board Positions** – After some discussion it was decided to solicit and consider interested candidates.
- **Committee Name Change** – Shea Homes Liaison Committee will be renamed to Community Outreach Committee, to expand the scope of the committee. Responsibilities will include working with other groups and associations in the community to promote Jefco Aeromod'lers and the RC aircraft hobby.
- **Member Showcase** – A method of nominating candidates was discussed. Bud presented a form that might be given to candidates listing suggested topics they might cover in their simple "biography". Frank Fussenegger will be July's featured member. The BOD will gladly accept candidate suggestions from the membership.
- **Club History Project** – The Club History Committee will present an update at the August 21 BOD meeting.
- **Club Business Meeting Refreshments** – The club is in need of a volunteer to bring refreshments to the club business meetings. The cost of the refreshments will be reimbursed by the club.
- **Membership email list to Fun Fly Committee Chair** – Fun Fly Coordinator Jeff Gittelman is looking for options on how best to recruit volunteers for the monthly fun fly events. The club will continue to promote the fun flies and ask for volunteers – however it was suggested that Jeff could directly solicit from interested club members and past Fun Fly participants. Moving forward, to ensure that Fun Fly dates are put on the website, it was suggested that Jeff contact Terry Hock directly with Fun Fly dates and details.
- **Other** – Craig Farthing stated he will chisel down the pylon bases so they won't catch on the tractor's mowing attachment. Craig would like to mow the grass areas around the pylon take-off area shorter than the tractor does. This would make dead stick landings easier on the planes.

Secretary's Report: Larry Fagan requested a motion for approval of the May 15, 2019 meeting minutes as published in the June newsletter. Ron Radcliffe made a motion to accept the minutes as published. The motion was seconded by Craig Farthing and the motion carried.

Fun Fly Report – May & June 2019

This is the first report on the new series of fun fly events. We first met on Thursday, May 30th – the sun greeted us along with very mild winds of less than five mph and temperatures in the 60s. A nice change from the snowy, cold and wet weather earlier that month. Flying conditions were perfect!

Fifteen club members attended the Washer Drop event in May. We had a good time and many laughs, but also a couple aircraft accidents. A number of different types of models were represented – a few sticks, high-wing tricycle gear, and acrobatic. The best score on a single attempt (lowest distance from the marker) was 7' 1" achieved by Loren O'Dell. Adjusting for his successful spot landing lowered this to -2' 11" (yes, that's a negative result!!)

The top three positions were awarded with winners ribbons, and as a special bonus for this kickoff event Bud Glass donated gift certificates to Action Hobbies. First place received a \$20.00 award, second place \$15.00 and third place \$10.00.

The top five places were:

- 1 – Loren O'Dell
- 2 – Tom Elliot
- 3 – Terry Grau
- 4 – Bud Glass
- 5 – Larry Bickel

In June we met on the 19th and again the sun, along with temperatures up to 80, welcomed us, and winds were generally around 5mph but frequently changed direction. And I was able to put aside the plans I had drawn up for the ark during the recent thunderstorms and return to flying.

The June event was the Fast 'n Slow. Twelve pilots flew the event and more than fifteen attended. Each pilot had three opportunities to fly fast and then slow. We averaged their times and subtracted the fast speed from the average slow speed. We also had bonuses for those who achieved a spot landing – 0.5 seconds or 0.25 seconds was added to the net speed depending on where the spot landing took place.

The top three positions were awarded with IOUs for the winners ribbons (as we haven't received the club award ribbons).

The top five places and they're net speeds were:

- 1 – Zachary Conrad (8.284)
- 2 – Terry Grau (6.293)
- 3 – Larry Bickel (5.237)
- 4 – Tom Elliot (3.755)
- 5 – Bud Glass (3.615)

In this month's newsletter you find information on the next fun fly to be held on Thursday July 19th. I hope to see you there!!

Jeff Gittelman

Chair – Fun Fly Committee

jgittelman2@gmail.com

[P.S. – if you'd like to join in a fun fly event but can only do so on the weekend, just let me know by email. With enough interest from members we'll also hold events on weekends.]

[P.P.S. - For those of you who would like to receive the latest news on our fun fly events, including future events and any date/time changes, please drop me an email so I can add you to the distribution list.]

Fun-Fly #3 – “Jefco Aeromod'lers 500” Thursday, July 19, 2019 10:00 AM

We're bringing the thrill of the Indy 500 to Chatfield!! And you'll get to do much more than drive around an oval track....

Here's what each pilot will be challenged to do:

- 1 – Taxi upwind and then downwind back to the starting mark.
- 2 – Take off
- 3 – Perform a loop and then a roll – do this two times.
- 4 – Perform an Immelmann turn (half loop then a half roll)
- 5 – Land

Timing will start when the taxiing starts and ends when wheels touch down on the runway. There will be penalties for going off the runway during the taxi, takeoff and landing, and a bonus for a spot landing. Winner based on fastest time to complete the events.

Fun Fly is on Thursday, July 19th starting at 10:00AM. Join us!!

Jeff Gittelman

Fun Fly Committee Chairman

Email Jeff at: jgittelman2@gmail.com

Upcoming General Meeting Programs.

- **July** - BBQ at the Aerodrome, Open Flying. Spouses or Significant Others are welcome, Members bringing spouses and significant others please RSVP to Bud Glass, iteachu2fly@comcast.net
- **August** - Terry Hock will present “Test result of comparing three popular radios and receivers for their maximum range under identical conditions and testing them to radio interference.”
- **September** – FAA Rule 107, Doug Sutton and Taylor Albrecht.
- **October** – Laser Marking, Peter Thompson.

Safety Spotlight Submitted by Ron Ratcliffe

Hi everybody!

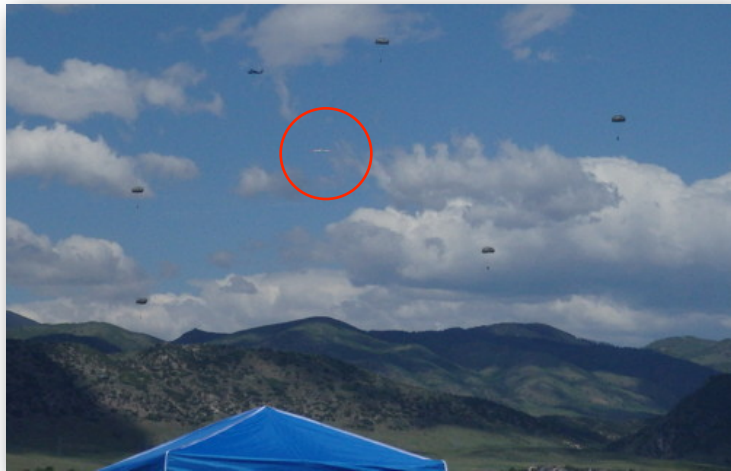
Fortunately there is nothing exciting to report. There was one incident of Craig Farthing being hit by an apprentice coasting on the taxiway at about 2 mph. Hopefully he will recover soon.

The lipo disposal barrel is a big hit. It was plumb full after the warbirds event and we found another half dozen batteries last week. There was a little confusion at first but we have not found anymore pop cans floating in the barrel.

From what I have observed lately everyone is playing nice together. However if anyone has any concerns please give me a call or email at roncory3@hotmail.com.
happy contrails



The new battery disposal barrel. Read the Business Meeting minutes describing its operation and use.



At the Fun-Fly, a plane approaches the speed run starting gate. Paratroopers can be seen practicing a drop into Chatfield Lake.

BYLAWS UPDATE

An updated version of the Club's bylaws has been published which includes the recently approved duties and responsibilities of the Board of Directors. It is on the Club's website at:

http://jeffcoeromodelers.com/wp-content/uploads/2019/05/JefcoAeromodelersBYLAWS_5-1-19AMENDED.pdf

Need Volunteer for Meeting Refreshments beginning in August

The club is in need of a volunteer to bring refreshments to the club business meetings. This would involve picking up cookies or pastries and filling the air pot containers with coffee. Your out-of-pocket expenses will be totally reimbursed by the club.



Scene from the Fast 'n Slow Fun-Fly. Loren O'Dell at the left is ready to drop his hand to signal when Bud's plane enters the starting gate for his speed run timing.



An overhead visitor keeps an eye on the Fast 'n Slow Fun-Fly activities.

June 19, 2019 Jefco Aeromod'lers R/C Club Board Meeting Minutes (Cont)

Treasurer's Report: Lora Knowlton distributed financials through June 19. She reported that several new members have joined in recent weeks. She also recommended cost savings by reducing the number of newsletters that are copied. There are several members who do not do the internet or pay to have a mailed copy. After discussion, Bud stated that due to the cost of printing and postage, the day may be coming soon where printed newsletters will be discontinued. A motion was made by Craig Farthing to accept the Treasurer's report which was seconded by Ron Ratcliffe. The motion carried.

Safety: Ron Ratcliffe reiterated the lipo battery disposal container information reported earlier, and wants to remind everyone that no trash or empty cans should be put in the battery disposal barrel.

Committee Reports:

- **Membership Report:** Lora Knowlton reported that there are now 208 club members.
- **Field Maintenance & Runways:** Bud expressed his appreciation to Patrick O'Grady for stepping up and volunteering to serve as Assistant Chair of Field and Runway Maintenance and thanked Patrick for all his recent work getting power equipment up and running for summer and for cleaning up the storage shed.
- **FPV Drone Racing & New FPV Committee** – Bud reported that preparations for FPV Drone racing are very close to completion. A new committee to establish proposed rules for fixed wing FPV flying will be set up soon. Let any Board member know if you would like to serve on this committee.
- **Flight Instruction / Training:** Bud Glass reported that three new students have signed up through the website for flight training: Christopher Brady, Eric Elliott, and Bill Henry.
- **LRPC:** Bud reported that Bruce Ream & John Park met with the Park June 10 to provide an update the Shea project status.

Events:

- **July 17, July Meeting-** Chatfield Aerodrome, BBQ, Open Flying until 8:55 p.m.
- **July 18,** 10:00 a.m. Fun Fly
- **Aug. 01,** Chatfield Employee Appreciation BBQ & Fun fly
- **Aug. 16 – 18, 2019,** Pylon Race, (National Model Aviation Day Concurrent August 17)

Programs:

- **July** – Club Meeting & BBQ at Chatfield
- **August** – Test result of comparing three popular radios and receivers for their maximum range under identical conditions and testing them to radio interference, Terry Hock.
- **September** – FAA Rule 107, Doug Sutton and Taylor Albrecht.
- **October** – Laser Marking, Peter Thompson.

Motion to Adjourn: A motion to adjourn the meeting was made by Larry Fagan and was seconded by Ron Radcliffe. The meeting was adjourned at 8:55 P.M.

Respectfully submitted, Larry Fagan, Secretary.

Welcome New Jefco Aeromod'lers R/C Club Members

Colton Befus – Littleton, CO

John Billig – Bailey, CO

Christopher Brady – Littleton, CO

Neil Carlson – Littleton, CO

Zach Conrad – Highlands Ranch, CO

Steven Crepinsek – Littleton, CO

Joseph McGraw – Highlands Ranch, CO

June 5, 2019 Jefco Aeromod'lers R/C Club Special Board Meeting Minutes

Meeting was called to order at 8:58 PM by President Bud Glass

Bud Glass (P), Present	Lora Knowlton (Treas.), Present	Craig Farthing (BM), Present
Open (VP)	Ron Ratcliffe(Safety), Present	Josh Waltz (BM), Present
Larry Fagan (Sec), Present	Hank Diepenbroek (BM) Present	Open

The single purpose of this special meeting was for the Board of Directors to conduct a confirmation vote installing Board Member Josh Waltz as Vice President of Jefco Aeromod'lers.

Larry Fagan made a motion to nominate Josh Waltz to be confirmed as Vice President of the Jefco Aeromod'lers RC Club through the end of the current term, effective

immediately. The motion was seconded by Lora Knowlton and the motion carried.

Motion to Adjourn: A motion to adjourn the meeting was made by Larry Fagan and was seconded by Josh Waltz. The meeting was adjourned at 8:59 P.M.

Respectfully submitted,
Larry Fagan, Secretary.

June 5, 2019 Jefco Aeromod'lers R/C Club Business Meeting Minutes (Cont)

- **Field Maintenance and Runways:** Bud reports the field is ready for the Warbirds & Classics Over Denver event. Bud thanked the volunteers that helped with the field clean-up again.
- **FPV:** Bud said he will set up the signs and install rules in the kiosk for FPV drone racing after the Warbirds & Classics Over Denver event. A fixed wing FPV rules committee needs to be set up after FPV drone racing is underway.
- **Flight Instruction / Training:** Bud reports he had more new inquiries about flight training. Bud informed those inquiring that student training would continue after the Warbirds & Classics Over Denver event.
- **Safety Officer's Report:** Bud and Ron showed pictures of the battery disposal barrel they built from a discarded Park pop can recycle barrel. The barrel contains a saltwater container with a retrieval basket to catch the discarded batteries and allow them to be chemically neutralized so they can safely be disposed of in the trash container. Patrick O'Grady built the battery drop mechanism on top resembling a postal mail box so that people cannot get their hand inside to fish around in the retrieval basket.
- **Shea Homes / Long Range Planning Committee (LRPC):** Bud gave the LRPC report for Bruce Ream who did not attend. The LRPC reviewed the 90% completed drawings and specifications for the new runway. There are a few minor details that need to be finalized by the engineer. Following a final review by the LRPC, the final plans will be presented to the Park, the Corps of Engineers and Shea Homes for their approval. Then the project goes out to bid.

Club Events:

- **June 19 Fun Fly – Fast/Slow at Chatfield 10:00 a.m.**

- **June 7, 8, 9 – Warbirds & Classics Over Denver**
- **July 17 – Abbreviated General Meeting / Picnic with Roosters BBQ, Chatfield**
- **August 1 – Chatfield Ranger and Park Employee Appreciation BBQ & Fun fly**
- **August 17, 18 – Mile-High Challenge 2019 RC Pylon Race**
- **August 17, – AMA National Model Aviation Day**
- **Programs:** Larry Fagan
 - **July- Chatfield BBQ, Open flying**
 - **August - Terry Hock,** "Test result of comparing three popular radios and receivers for their maximum range under identical conditions and testing them to radio interference."
 - **September - Peter Thompson, Title TBA**

Pleas for Storage Space: Bud explained the Club has received several donations of planes (from estates or from hobbyists that are drastically downsizing) and needs volunteers to provide storage space for them until the 2020 auction.

- **Club History Project –** Peter Thompson gave a very brief overview of the club history project.

Show & Tell: Derrick Nedzel displayed his Flight Test foam core Spitfire that he built, noting that it flew like it was on rails on the maiden flight. Bud congratulated Derrick on his first successful model build.

May 30 Fun Fly: Jeff Gittelman gave an abbreviated report of the May 30 Washer Drop Fun Fly. The complete report will be published in the July newsletter.

MOTION to ADJOURN: Peter Thompson made a motion to adjourn, it was seconded by Tom Boyce. The meeting adjourned at 8:51 pm.

Respectfully submitted, Larry Fagan, Secretary

WINGS OVER THE ROCKIES AIR & SPACE MUSEUM
..... PRESENTS

★ APOLLO ★

PALOOZA

A regional celebration of the
50th anniversary of the moon landing
and future human space exploration

JULY 13TH - 20TH 2019

50 YEARS OF APOLLO

LEARN MORE ▶

Photo provided by NASA

2019 Warbirds & Classics Over Denver Photos by Bud Glass & Sid Gates

2019 Warbirds & Classics Over Denver Award Winners

	NAME	PLANE	CLUB/HOME TOWN
Special Recognition			
Best Assistant CD	Bud Glass		Jefco Aeromod'lers
Best Assistant CD	Craig Farthing		Jefco Aeromod'lers
Best BBQ	Smiley Henderson		Jefco Aeromod'lers
Best Tank Presentation	Bruno Mary	Armortek 1/6 Tiger	Jefco Aeromod'lers
Best Small Scale			
World War I	Ed von Tersch	Albatross	Denver RC Eagles
World War II	Reid Edler	P-39 Cobra	Arvada Associated Modelers
Modern	Patrick Vestal	UH-10 Huey	Centennial, CO
Best World War I			
First Place	Tom Sarber	Nieuport 28	Jefco Aeromod'lers
Second Place	Cal Branton	Fokker DVII	Savage, MN
Third Place	Robert Ihly	Fokker DVII	Denver RC Eagles
Best World War II			
First Place	Jimmy Cowman	B-25 Mitchell	Clovis MADS; Clovis, NM
Second Place	Sam Pisciotta	Meister Zero	Sky Corral RC; Pueblo
Third Place	Zach Cozzolino	P-47	Sky Corral RC; Pueblo
Best Modern			
First Place	Shaquille James	F-18	Arvada Associated Modelers
Second Place	Larry Laughlin	Tucano Turbine	Pikes Peak RC; Colorado Springs
Third Place	Ken Monblatt	T-45 Goshawk	Jefco Aeromod'lers
Best Classic			
First Place	Phil Pilliteri	Space Walker	Jefco Aeromod'lers
Second Place	Terry Grau	Piper J-3 Cub	Jefco Aeromod'lers
Third Place	Cam Lawson	PT-17	Aurora, CO
Best Multi Engine	Jimmy Cowman	B-29 Fortress	Clovis MADS; Clovis, NM
Technical Merit	Bruce Ream	Curtis Jenny	Jefco Aeromod'lers
Most Effective Crash	Lee DeMary	F-4	Jefco Aeromod'lers
Best Save	Larry Laughlin	Tucano Turbine	Pikes Peak RC; Colorado Springs
Best of Show - Pilot's Choice	Jimmy Cowman	B-25 Mitchell	Clovis MADS; Clovis, NM



Member Showcase – Frank Fussenegger



I grew up in Topeka Kansas, where my fascination with model airplanes began. The local park had a control line circle where we could watch the big boys play with model airplanes. I could not afford anything more than a few plastic models with Cox .049 Babe Bee glow engines, all

of which never lasted more than one lap around the circle. I had a little more luck with glow engine cars like a Cox Prop Rod, but could never get it off the ground.

After high school, I joined the Marine Air Wing and went to school to be an electronic technician. While training at the Memphis Naval Air Station, I spent my weekends building control line models at the base hobby shop. This is where I finally learned to fly a model airplane successfully, even though it was only in circles. While in the Marines I also played with F8 Crusaders as a fire control technician. However, military life was not for me, so I moved back to Kansas in 1968.

Not having a clue about what I wanted to do with my life, I enrolled at Washburn University in Topeka to try and figure it out. I eventually moved to Boulder Colorado for graduate school in Mathematics, and married my wife Pam in 1974.

After school I started to work as a computer programmer at Martin Marietta, now named Lockheed Martin, close to our Chatfield State Park. With a job, I could finally afford to build an RC model, a Sig Kadet.

This is when I first joined Jefco Aeromod'lers around 1978, and thanks to the club instruction program I learned to fly a RC model airplane.

For a while I was quite active in our club. I spent one term on the board and was the club's Flight Instruction Chairman from 1983 to 1986. The 1980s was a good period for the club. This was before 1/4 scale was as a thing, and if you had an Ugly Stick with a piped 60 Rossi, you were hot stuff. I built mostly 40 sized models, like the Sig Kadet, Sig Caviler, Super Sportster 40, Scat Cat 500 pylon racers. You had to build your own models back then. There were no ARFs or foamies that you flew right after you took them out of the box.

After the birth of the second of our two children (Angela and Jason), family responsibilities took over and I was out of the hobby for about 10 years. I eventually tried to interest my son in model airplanes, which did not take, and I dabbled a little off and on in the hobby up until I retired in 2012.

In 2007 I started to get serious again about the hobby and built a couple larger aerobatic planes, an Extreme Flight 74" Yak with a YS 170 and an Aeroworks 78" Extra 260 with a DA 50. I enjoyed flying these models for a number of years until I moved to the Dark Side of the hobby and started to play with model helicopters around 2014.

Model helicopters has been my main interest lately. My two favorite models are both 700 sized Synergy helicopters, e.g. they have 700mm main blades for a main rotor diameter of about 5 ft. One is gasoline powered and one electric.

Unfortunately, I started playing with helicopters when most of the helicopter pilots at our field move on or switched to flying fixed wing models, or planks as the helicopter crowd calls them. I like to say, "If you don't have enough trouble in your life, you should try a model helicopter." If you are crazy enough to want to try a model helicopter, then come talk to me.

National Model Aviation Day, Saturday, August 17

The Jefco Aeromod'lers will celebrate National Model Aviation Day, Saturday, August 17 in conjunction with the club's Annual Pylon Race. While the field will be closed to public flying due to the Pylon Race

activities, the club still welcomes those who might be interested in model flying to watch and learn. Small hand-tossed gliders will be available for kids. Stay tuned for more information!

MILE-HIGH CHALLENGE

RC PYLON RACE

Hosted by:
JEFFCO Aeromod'lers
Chatfield State Park
Littleton, COLORADO

Aug. 17-18, 2019

- AMA 426 & 422 on both days.
- Single day races.
- \$40 / event / day.
- Course will be set up on Friday.
- 1st heat will launch at 9:00 a.m.
- Go to NMPRA.net to download entry form.



PRIZE Money

Q40 - \$1000*

Q500 - \$500*

Contact:

Hank Diepenbroek

303-875-9328

nsdraft@comcast.net

www.jeffcoaeromodlers.com



*Highest 2-day cumulative points.

D. GALL 2017

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



Old Glory and the POW/MIA flag
flying above the 2019 Warbirds & Classics
Over Denver event.

July 2019	August 2019	September 2019
17 Business Meeting and BBQ at the Aerodrome. Spouses, Signifi- cant Others welcome, Please RSVP	7 Business Meeting	4 Business Meeting
19 Fun Fly	21 Board Meeting	18 Board Meeting
24 Chatfield Ranger and Park Employee Fun fly	16-18 Pylon Race	

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 Bud Glass in advance.

Note! The July Business meeting will be held at the Chatfield Aerodrome.

*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.