

# THE JEFECO 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	303-919-6850
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  
Field Information Coordinator  
Field/Runway Maintenance  
Chair  
Program Director  
Newsletter Editor  
Webmaster / Weather Station  
Fire Marshal & First Aid  
Club Photographer  
Jefco Home page:  
AMA Website:  
Dist IX website:

Larry Bickel 303-794-2167  
Ron Ratcliffe 303-660-3842

Bud Glass 303-829-5351  
Larry Fagan 303-697-4569  
Larry Fagan 303-697-4569  
Terry Hock N/A  
Ron Ratcliffe 303-660-3842  
Bud Glass 303-829-5351

[www.jeffcoeromodlers.com](http://www.jeffcoeromodlers.com)  
[www.modelaircraft.org](http://www.modelaircraft.org)  
[www.amadistrict-ix.org](http://www.amadistrict-ix.org)

Newsletter Submissions e-mail [larrynotcurlyormho@centurylink.net](mailto:larrynotcurlyormho@centurylink.net)  
Monthly Newsletter archived at: [www.jeffcoeromodlers.com](http://www.jeffcoeromodlers.com)  
Chatfield Aerodrome Weather: [www.jeffcoeromodlers.com/weather/](http://www.jeffcoeromodlers.com/weather/)

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**Volume XLIX**

**November 2019**

**Number 11**

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

**Above: Student Pilots at Dakota Ridge. Front row kneeling L to R: Brian Michael, Tom Boyce, Danny Erwin. Standing back row L to R: Phil Welsh, Tom Higgins, Neal Palmer, Ashley, Emily, Robert Sikiyan, Christopher. photo by Bud Glass**

**November's Program: XB-70 Valkyrie, a Scale Model to be presented by Paul Schlein.**



## President's Message - November, 2019



Things are starting to slow down a bit now that summer is over and the leaves are starting to fall. There are plenty of nice fall flying days ahead, so don't pack your flyin' stuff away for the winter quite yet. Of course, there are those crazy "year rounders" like myself who love to fly off the snow, so we'll still be out there.

Speaking of snow, we are asking volunteers to sign up for snow blower operation and shoveling duties this year in advance so we have a reasonable idea of who will be available to come down and help. I would like to start a sign-up list of those willing to do snow removal and who will be available to respond if needed. If you would like to volunteer for this, please send me an email. When snow removal is planned, I will send out an email and you can reply if you will be available. We won't need everyone every time, so the more who sign-up, the fewer times you will be needed. We can spread it around. Send your email to [iteachu2fly@comcast.net](mailto:iteachu2fly@comcast.net) and I will add your name to the list.

Here comes the 2020 Auction! It's right around the corner. Auction co-chairs Craig Farthing and Josh Waltz, are already hard at work organizing committees and lead positions to get the ball rolling. We need everyone's help, so please step up and sign-up to help with the 2020 Auction by letting Craig or Josh know what you would like to do.

Email Craig at [craigfarthing@comcast.net](mailto:craigfarthing@comcast.net), or you can reach Josh at [joshua\\_waltz@hotmail.com](mailto:joshua_waltz@hotmail.com) to get your name on the list. This is the biggest fund raiser of the year for the club, so it is very important that this event is successful. Once again, if anyone has any suggestions

or ideas that they feel will improve anything about the Auction, please let us know.

Coming up at the November 6 meeting, there will be a vote on a Bylaw change and the election of the club officers for 2020. For members unable to attend the meeting, online voting will be available. Thank you, Terry Hock, for your expertise in designing and creating a user-friendly and great-looking online voting ballot. You rock!

We've had many new members join Jefco Aeromod'lers over the past few months. I'd like to personally welcome and thank each and every one of you for joining the club. I look forward to your participation in upcoming club activities and events. Active members are what makes the club fun and successful. Welcome aboard, we're glad to have you! Got an idea or suggestion about something? Bring it on, we welcome fresh ideas and new ways to do things.

Kudos to Terry Barnhart, Lee Taylor, Tom Elliot and Bruce Ream for ramping up the work on the Club History Project. They are rolling full steam ahead and are keeping the BOD posted on their progress. We are expecting completion of this project in spring 2020, just in time to be a part of the celebration of Jefco Aeromod'lers RC Club's 60th year.

Finally, by the time the December newsletter comes out, Thanksgiving 2019 will have come and gone, so I'd like to take this opportunity to say, from my family to yours, I wish everyone a very Happy and Safe Thanksgiving!

**Unable to attend the November 6  
business meeting? Vote online!  
ONLINE VOTING WILL BE AVAILABLE  
UNTIL TUESDAY, NOVEMBER 5 AT  
8:00PM**

To vote online, click the link and you will be taken to a voting ballot. The first page will ask for your email address and AMA number. This is to verify that you are a Jefco member. The second page will ask for your Board of Directors nominees votes. The third page will ask for your up or down vote on the proposed bylaws change. Press the submit button and your vote is cast!

[Link to the Online Voting Ballot.](#)

## October 2, 2019 Jefco Aeromod'lers R/C Club Business Meeting Minutes

**The meeting was called to order by President Bud Glass at 7:00 PM at the Alice Terry Elementary School. There were 22 in attendance.**

**President's Comments / Announcements:** Bud started the meeting by asking everyone to sign in. Everyone that signed in was automatically entered in the drawing for the "Gnat" airplane generously donated by Craig Farthing.

Bud reminded the members about the high sun exposure we experience at the field. He had a small red area on his arm that turned out to be a thumb sized lump that had to be excised with minor surgery. He encouraged everyone to cover up and use sunscreen when outdoors.

Bud thanked everyone for supporting the club by attending the meeting tonight.

**GUESTS and NEW MEMBERS:** **Thank You!** Bud welcomed new members: John Billig, Rick Gonzales, Ross Bunker, Phil Rathje, and Ryan Schmidt. Rick Gonzales was present and reported that he has been retired from Lockheed-Martin for a year, and decided to get into RC flying. Rick is one of Bud's students. Bud introduced guest Danny Erwin who is also one of his new student pilots, and plans to join the club soon. Danny has a very large collection of model trains.

- Bud thanked September 21 field clean-up volunteers: Terry Barnhart, Larry Fagan, Mike Brinkman, Tom Higgins, Tom Sarber, Patrick O'Grady, Tom Boyce, Kimberly Miller, David Inbody, Johnny Wolf, Tom Elliot, Rowell Haigh, and Ron Ratcliffe, (those whose names were on the sign-in sheet). Bud thanked anyone else who was there, but may have missed the sign-in sheet.
- DRCE / Jefco Fun Fly: Bud thanked to Tom Elliot, Jeff Gittelman, Tom Boyce, Nick Inman for joining him in participating. He congratulated Tom Elliot for first place total points, Final: DRCE, 15 pilots scoring 54 points, Jefco 5 pilots scoring 53 points. We plan to host a similar event at our field next spring or summer.
- Bud thanked Terry Barnhart and History Project Committee, Lee Taylor, Bruce Ream and Chair Tom Elliot for resurrecting this project and moving it forward.
- Bud thanked Patrick O'Grady for doing a beautiful job of building and installing a new service gate in the storage compound and for making several other needed fence and gate repairs.

**Program:** Craig Farthing presented a SPAD (Simple Plastic Airplane Design) overview and Gnat (Combat Airplane) build.

### **Old/Unfinished Business:**

- **Final FPV Fixed-Wing & Free Style rules** – Bud hand-delivered the proposed final FPV Fixed-Wing & Free Style Rules to park officials for approval

September 03. Bud has received no reply from the park, to date.

- **Columbine High School Student Model Aviation Program (Pending)** – Bud met with Asst. Principal Cory Olsen on September 10. The meeting went great and with much interest, Cory agreed to be the faculty sponsor. He is soliciting students for interest in the program and will get back to Bud.
- **Valor Christian High School Avionics STEM Program Update** – Bud reported that he met with Rick Russon and toured the Valor Christian High School Avionics STEM department. The details of Jefco Aeromod'lers involvement with the RC portion of the program was discussed. Jefco will assist with building, programming, demo flying and basic training of students, and any other related assistance we can provide. Schedules will be set up soon, and Jefco volunteers will be needed.
- **Bud thanked member Tom Higgins**, for volunteering to bring coffee for the next 12 months. He also thanked Lee Taylor for bringing the snacks tonight.

### **New Business:**

- **Proposed Bylaw Change:** Bud announced a proposed change in the Bylaws that would allow the Board of Directors to use their discretion to adjust the size of the Board and establish an appropriate quorum number. Also, the Board would have the authority to combine or separate the duties of the elected officers. This change would allow the BOD to adjust the number of At-Large Board members between 2 to 6, based on availability of qualified Board candidates and to adapt to changing conditions in the club. Bud read and explained the present and the proposed changes to Article Three, Section 4, which will be published in the November Newsletter and in the online proxy ballot.
- **2020 Slate of Officers & Board Members-At-Large.** Bud asked Larry Fagan, Nominations Committee Chair, to present the slate of Officers and Board Members-At-Large for the Board of Directors. Larry noted that Hank Diepenbroek is serving the first year of a three year term as Member-At-Large, so his name does not appear on the slate. Craig Farthing is nominated for the position of Safety Officer to replace Ron Ratcliffe who is stepping down. Larry noted that the Safety Officer is responsible for the Safety Spotlight article in the newsletter. Larry thanked Ron for his timely submissions to the newsletter and remarked how much he has enjoyed working with Ron. President Bud Glass, Vice President Josh Waltz, Secretary Larry Fagan and Treasurer Lora Knowlton have agreed to be nominated for another term.

Larry then asked if there were any nominations from the floor. Larry Bickel said he would be interested in

## October 2, 2019 Jefco Aeromod'lers R/C Club Business Meeting Minutes (Cont)

### New Business (Cont):

- **2020 Slate of Officers & Board Members-At-Large (Cont).** running for one of the Member-At-Large positions. Hearing no other nominations, the nominations were closed. Voting for the slate will take place at the November 6 business meeting. Proxy/online voting will be available for those unable to attend the November business meeting. Watch for details to be published in the newsletter as well as an email blast that will be sent out.

**Secretary's Report:** Larry Fagan asked for a motion to approve the September 4, 2019 general meeting minutes published in the October newsletter with the Thursday, October 10 Fun-Fly date corrections. A motion was made by Ron Ratcliffe to accept the secretary's report. It was seconded by Johny Wolf and carried.

**Treasurer's Report:** Treasurer Lora Knowlton distributed the detailed financial reports for club member review. She reported that this year's income to date from membership dues exceeded the projected amount for the year. Financials from the pylon race are yet to be reconciled with CD Hank Diepenbroek.

**Membership Committee Report:** Lora reported that we currently have 228 members and 2 new applicants who are awaiting AMA numbers, for a total of 230 members.

A motion was made by Larry Fagan to accept the Treasurer's report which was seconded by Bruce Ream. The motion carried.

**Safety Officer's Report** – Ron Ratcliffe reports that the combination to the lock on the first aid kit is on the lid. Since there have been no problems with the fire extinguisher (which is not locked), the combination will be left in plain sight. He stated that Bruce Robson recently stocked the first aid kit very well.

### Committee Reports:

- **Field Maintenance and Runways:** Bud stated he arranged for the final mowing of the season last week.
- **Flight Instruction / Training:** Bud reports he has two new students, Rick Gonzales and Danny Erwin.
- **Shea Homes / Long Range Planning Committee (LRPC):** Bruce Ream reported that only two contractors showed up for the mandatory pre-bid conference. The LRPC received only one bid for the new runway project, and it was substantially over the budget. Bruce explained that many companies were already committed to fall projects and therefore did not submit a bid. The LRPC decided to delay the bid process until next year when there might be more bidders available.

### Club Events:

- **Thursday October 10** – Fun Fly Washer Drop
- **Saturday October 26** – Fun Fly Washer Drop
- **November** – Fun-Fly, event date and time to be announced

### Programs: Larry Fagan

- **November 6** – Paul Schlein, XB-70 Valkyrie Build
- **December 4** – Jeff Gittelman, RC Logbook
- **January 8** – Darren Robey, Large gas powered multi-rotor commercial drone

**Reminder, please submit ideas or suggestions for the 2020 Auction** – Bud reminded members that if they have any ideas or suggestions for the 2020 Auction to get them submitted to Auction Committee Co-Chairs Craig Farthing or Josh Waltz or any member of the BOD.

**Drawing:** Dave Hock ran tonight's drawing. Tom Higgins won a SPAD "Gnat" that Craig Farthing donated. Rick Gonzales won the SPAD "Gnat" that Craig Farthing presented at tonight's program.

**MOTION to ADJOURN:** Sid Gates made a motion to adjourn and it was seconded by Lora Knowlton. The meeting adjourned at 8:30pm.

Respectfully submitted, Larry Fagan, Secretary

### **Late Breaking News:**

Larry Bickel has decided to withdraw his name as a nominee for one of the At-Large BOD member positions. In his acceptance of Larry's withdrawal, President Glass wrote, "You have volunteered thousands of hours of your personal time over many years and it is greatly appreciated." I'm sure Bud speaks for all of us. Thank you.

### **Snow Removal Volunteers Needed**

Refer to the President's message for full details. Bud Glass is asking for volunteers to sign up on a call-out basis for snow removal.





## October 16, 2019 Jefco Aeromod'lers R/C Club Board Meeting Minutes

Meeting was called to order at 6:02 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:** Bud thanked BOD members for their continuing efforts to support the club by volunteering their time and energy. Amazon Smile reports they donated \$328.48 this quarter, and have now donated a total of \$2,929.36 to the AMA Foundation. Bud encouraged everyone to sign-up and use Amazon Smile ([www.amazon Smile.com](http://www.amazon Smile.com)).

**Guest: Club History Project Member Terry Barnhart** – Terry Barnhart presented a slide update on the progress of the Club History project. Several member images were in some of the early photographs, but could not be identified. Terry asked for help identifying these folks.

### Old/Unfinished Business:

- **Safety Manual** – Bud noted that the new rules will have an impact on field kiosk signs. Therefore a cost estimate is needed so that new kiosk signage will reflect the new rules and field layout when the new runway is completed.
- **Valor Christian High School STEM Program** – Bud reported the Valor RC Model Aviation Pilot Program is in the planning stage. He and Rick Russon have discussed the program which will start with demonstration flights. The students are in the beginning stages of studying the basic principles of aviation.
- **Columbine High School Model Aviation Program** – Bud received a note from Assistant Principal, Cory Olsen stating that one student has shown an interest in the program, but he is still working on recruiting additional students to participate.
- **Add new bulletin board in Pavilion** – Bud found a 24" X 36" weatherproof aluminum frame for \$140.00 on Amazon. It will ordered and placed above the first aid box under the pavilion – for the purpose of posting info.
- **Service awards T-shirts or other items** – Bud expressed interest in reinstating the volunteer service award program as an opportunity to recognize and thank members for their volunteer work to the club. Hank Diepenbroek asked what the criteria would be for awarding the items. Bud referred to the previous program from a few years ago where T-shirts and other items were given as awards. Lora Knowlton has some of the historical information. She stated that it was resurrected by John Lipe when he was president. Bud will look into this and include some money to fund this program in the 2020 budget request.

- **Set date for first Auction committee planning meeting now!** (Start volunteer recruiting & sign-up) Auction Committee Co-Chairs Josh Waltz and Craig Farthing met with Lora Knowlton to learn the basic auction how-to's from historical info. A full committee meeting will be scheduled soon.

### New Business:

- **2020 Budget** – Treasurer Lora asked board members to submit any budget estimates for 2020 projects by October 31 so that she can prepare the prelim 2020 budget. The BOD will review and discuss at the November 20 BOD meeting and it will be presented to the membership at the December 4 business meeting.
- **Set dates for 2020 Warbirds & Pylon Race so they can be published** – Warbirds & Classics Over Denver event will be June 12-14, 2020. CD Hank Diepenbroek is projecting the Pylon races to be in August, so dates do not conflict with events scheduled at other clubs around the same period of time. There is a possibility that it will be a Champs Race. Hank hopes he will be able to firm up the Pylon Race dates by the November BOD meeting.
- **Jefco to donate battery disposal barrel to Denver RC Eagles (DRCE) Club** – Patrick O'Grady volunteered to build a battery disposal barrel for the DRCE club (Cherry Creek) similar to the one he built for our Aerodrome. The park has agreed to provide an old soda can disposal barrel for him to modify. The DRCE BOD have approved the donation, but they will have to procure an approval from Cherry Creek State Park. (Post-meeting note: DRCE notified Bud that after talking to Cherry Creek State Park management, it was decided to handle the disposal of discarded batteries in another way, so they thanked Jefco, but declined our offer.)
- **Long Range Planning Committee (LRPC)** – Bud reported that the LRPC will immediately begin work on a re-bid process for the new runway project. The plan is to proceed with obtaining bids in early 2020 with the goal being to complete the project in early spring, as soon as soil conditions permit. Lora emphasized the importance of construction dates not to interfere with the 2020 Warbirds & Classics Over Denver event.

**Secretary's Report:** Larry Fagan requested a motion for approval of the September 18 Board meeting minutes as published in the October newsletter. Craig Farthing made a motion to accept the minutes as published. The motion was seconded by Ron Ratcliffe and the motion carried.

## October 16, 2019 Jefco Aeromod'lers R/C Club Board Meeting Minutes (Cont)

**Treasurer's Report:** Lora distributed the financials for BOD review. She stated that membership income is slightly ahead of the budgeted amount for the year. Larry Fagan made a motion to accept the treasurer's report which was seconded by Josh Waltz. The motion carried.

**Safety:** Ron reports we will leave the first aid kit locked. He noted that the combination to the lock is on the lid. Ron has witnessed pilots transitioning from the N-S runway to the E-W runway while other pilots are still in the N S runway pattern. Due to several near incidents the Safety Officer raised concern. He suggested holding another "Safety Blitz" – in an effort to re-emphasize the importance of safety at the flying field. The Board agreed and will set a date for another "Safety Blitz" some time in the near future.

### Committee Reports:

- **Membership Report:** Lora reports no change in numbers since the business meeting.
- **Field Maintenance & Runways –** Bud Glass: Set up Snow Removal Volunteer List. Bud will announce the list at the next general meeting and an announcement will be placed on the website and in the newsletter. Bud checked on pricing for striping the runways. The quote was 30¢ per foot for a 6-inch stripe, and 70¢ per foot for a 12-inch stripe used for "X's at the ends of the runways. Bud will include money in the 2020 Budget request to pay for striping both runways next year.
- **FPV Rule Committee –** Bud reported that the Park has not yet responded to the proposed final FPV rule book submitted on September 3, 2019.
- **Flight Instruction / Training –** Bud Glass reported he has two new students, Danny Erwin and Rich Gonzales. Bud thanked Glenn Baird for volunteering to become a club flight instructor. Bud has submitted Glenn's paperwork to the AMA so the IP Instructor classification can be added to Glenn's membership credentials. (IP is the AMA's abbreviation for "Introductory Pilot").
- **Brick Program –** Hank had no report.

### Events:

- **Oct. 26 (Saturday) –** Fun Fly, Washer Drop

Craig Farthing asked if any FPV racing groups have responded about having any events. Bud responded that they have not.

### Programs:

- **November –** Paul Schlein, XB-70 Valkyrie Build
  - **December –** Jeff Gittelman, RC Logbook
  - **January –** Darren Robey, Large gas-powered multi-rotor commercial drone
- Other –** Change Jan 2020 meeting date to Jan 08, 2020 instead of Jan 01 due to holiday.

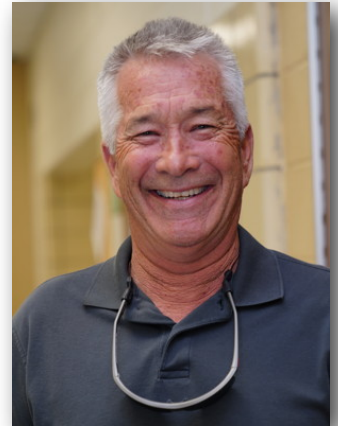
**Motion to Adjourn:** A motion to adjourn the meeting was made by Larry Fagan and was seconded by Craig Farthing. The meeting was adjourned at 7:39 P.M.

Respectfully submitted, Larry Fagan, Secretary.

### Volunteer Found for Meeting Coffee

Bud thanked member Tom Higgins for volunteering to bring coffee for the next 12 months!

He joins Kimberly Miller and Tom Boyce who have volunteered to bring goodies with Lee Taylor as backup.



### Upcoming General Meeting Programs

- **November 6 –** What has 6 turbojets, 32 channels, 12 elevons, two rudders, a flapped canard, two dozen servos, 20 Lb of diesel fuel, folding wingtips on a twisted and cambered wing, 4 wheel bogie main landing gear that folds and rotates and then retracts, 15.5 feet long and being engineered and built to model a 50+ year old legend that was, is and, probably, always will be the largest (550,000 Lb) vehicle to cruise at 2000+ mph and 70,000+ feet? **Answer, the XB-70 Valkyrie** to be presented by Paul Schlein.
- **December 4 –** RC Logbook App, to be presented by Jeff Gittelman.
- **January 8 –** Large gas-powered multi-rotor commercial drone to be presented by Darren Robey.

### Safety Spotlight *Submitted by Ron Ratcliffe*

Hello pilots

Or should I say merry Christmas? I went to Lowe's the other day and Halloween, Thanksgiving and Christmas are all on sale.

The commercial drones have been out at the field, usually at the SWcorners of the parking lot. Don't be shy about asking them to move if the wind comes up out of the north or south.

I have seen guys landing to the north when their drones are on the ground at the south end. You can't announce your landing and just hoping they are paying attention.

Let's not play chicken with them. They're good guys and willing to oblige.

That's all for now. Over and out.

## Detailed Proposed Changes to the Jefco Aeromod'lers ByLaws October 2, 2019

The original wording is on the left side and the proposed wording on the right. [New wording will be blue in color.](#)

### ARTICLE THREE -BOARD OF DIRECTORS

#### SECTION 4 – BOARD OF DIRECTORS

The Board of Directors shall consist of all five elected officers and four at-large members. The four elected Members-At-Large shall serve a term of three years with the terms staggered so that one new member is elected each year for two years and two members on the third year. The Board of Directors is empowered to establish the policies of this club and to take all necessary steps to implement these policies subject to subsequent approval by the membership. The President is a non-voting member except to break a tie vote.

### **The Slate of Nominees for the Board of Directors for 2020**

Position	Name	Explanation
President	Bud Glass	One year term
Vice President	Josh Waltz	One year term
Secretary	Larry Fagan	One year term
Treasurer	Lora Knowlton	One year term
Safety Officer	Craig Farthing	One year term
BOD At Large	Open	Three year term
BOD At Large	Open	Three year term
BOD At Large	Open	Three year term

### ARTICLE THREE - BOARD OF DIRECTORS

#### SECTION 4 – BOARD OF DIRECTORS

1. The Board of Directors shall consist of all five elected Officers and [two to six](#) At-Large Members.
2. The At-Large Members shall each serve a term of three years with the terms staggered [as much as possible](#).
3. The Board of Directors is empowered to [use its discretion](#):
  - a. [to determine an appropriate number of At-Large members and quorum number,](#)
  - b. [to combine or separate the duties of the elected officers,](#)
  - c. [to establish the policies of the club and to take all necessary steps to implement these policies subject to approval by the membership.](#)
4. [The actions taken by the Board of Directors shall be based on the availability of qualified club members who are willing to serve, changes in club size and/or club activity and other dynamic factors.](#)
5. The President is a non-voting member except to break a tie vote.

### **Student Training at Dakota Ridge** *Photo by Bud Glass*

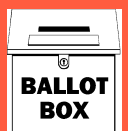


**Can you believe this photo was taken Sunday October 6? What a change in the weather we are experiencing!**

Left to right: Brian Michael, Robert Sikiyan, Tom Higgins, Emily, Christopher, Neal Palmer, Danny Erwin

All are members except for Neil Palmer & Danny Erwin, who will be joining soon.

# Vote





## At the October Meeting Photos by Josh Waltz and Larry Fagan



Lee Taylor, Tom Higgins and Rick Russon set up the coffee and goodies while Hank Diepenbroek looks on.



Bud interviews new member Rick Gonzales



Bud introduces visitor and student pilot Danny Erwin



Bruce Ream presents the LRPC report

## The October Drawing Photos by Josh Waltz



Dave Hock calls a winning number



Charlie Harris and Tom Higgins, winner

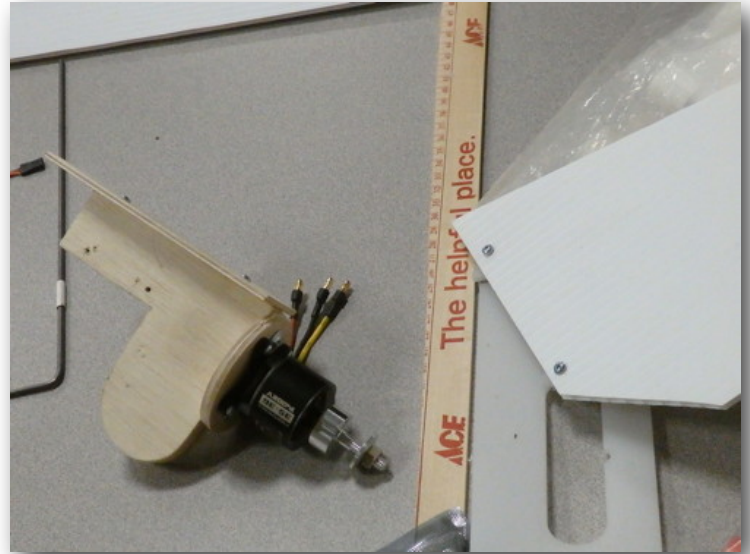


Rick Gonzales, winner





Craig explains the modular construction of the Gnat



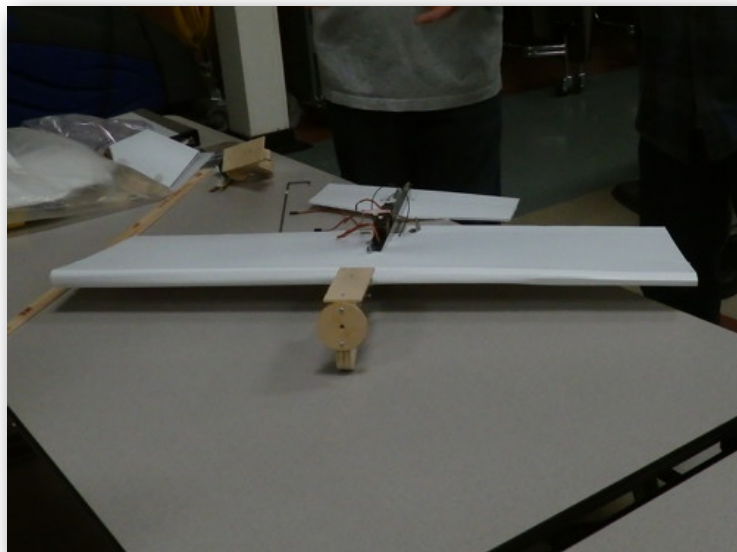
Motor pod, alternate spar, and rudder



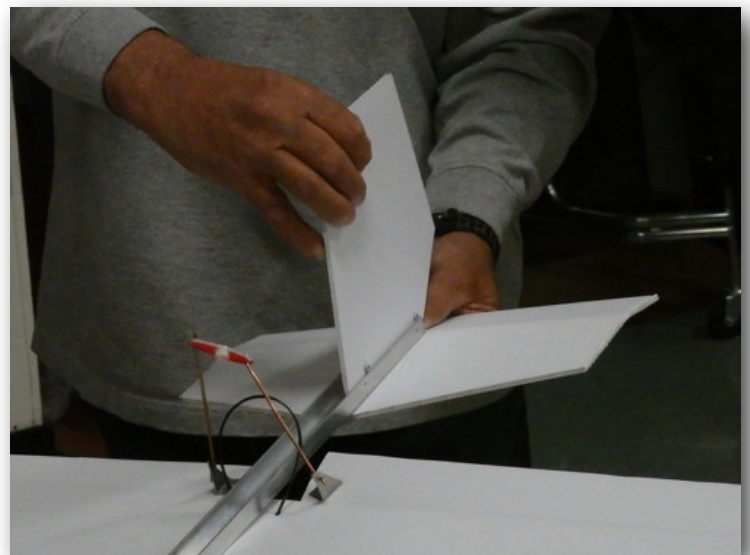
Craig explains the simplicity of the alternate spar



Wing mounted, spar and motor mount installed



Servos mounted, waiting stab installation

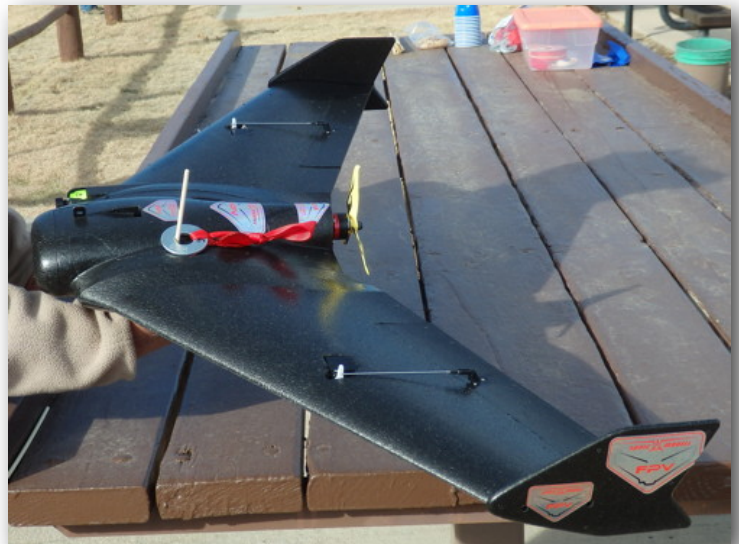


Mounting stabs. Note the lack of a rudder. Craig donated the finished Gnat to the club drawing.





Jeff Gittelman setting up for the Washer Drop



Tom Sarber's flying wing with washer in place

### **Fun Fly Report October 26, 2019**

Today was simply a gorgeous day – temperatures hit 70, the winds were gentle, and occasionally we had some clouds. The only thing missing was more club members. . .

Six pilots participated in the fun fly and there were perhaps another six flying before and after. The event took only one hour, and there's nothing preventing others from flying at the same time as we hold the event.

Tom Sarber took 3<sup>rd</sup> place, Tom Elliot took 2<sup>nd</sup> place, and participating for the first time in these events the writer took 1<sup>st</sup> Place with his washer landing 8'10" from the bucket. We had a couple pilots who kept watching as the washer fell to the ground – they have some repair work to do on their planes this winter

We believe that having a mechanical/servo release mechanism is superior to trying to release the washer any other way. If you'd like to build your own release mechanism for under \$5 please email me and I'll provide details on one successful method.

Since only two of the participants were new to these fun flys, it doesn't appear there's any interest in weekend fun flys. So unless we are notified that a weekend event is desired, we will revert to weekday events only. And over the winter fun flys will be announced with only a few days notice by private email – so if you want to be notified I need your email address (I already have them from those who've signed up this year).

Fly Safe!

Jeff Gittelman

[Jgittelman2@gmail.com](mailto:Jgittelman2@gmail.com)



Tom's launch



Tom inverts to drop his washer





Ready for takeoff



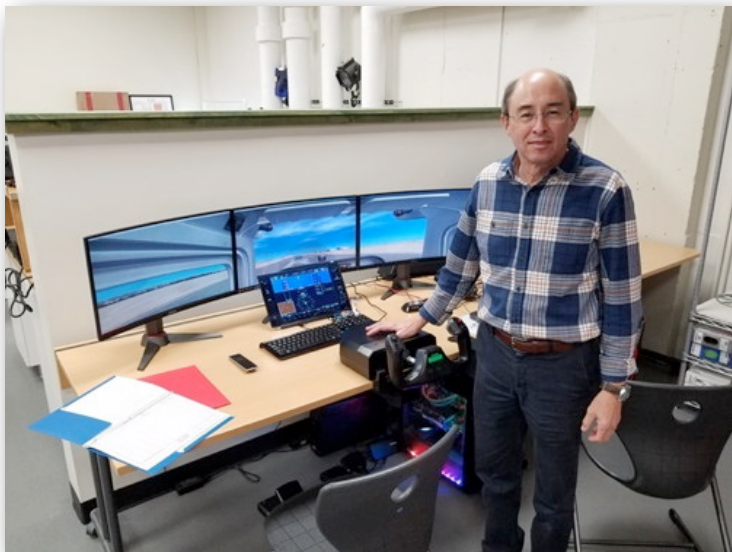
A washer in mid-drop



Good aim!



Tom Sarber, 3rd, Tom Elliot, 2nd and Jeff Gittelman 1st



Member Rick Russon showing the high-tech flight simulator at the Valor Christian High School Avionics STEM Lab.



Lora Knowlton presents the Treasurer's report as Bud Glass looks on, Lee Taylor and Hank Diepenbroek front

**The Jefco Flyer**  
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**4881 S Arbutus St.**  
**Morrison, CO 80465**



Two important votes are coming up at the November business meeting, a vote on proposed bylaws changes and the 2020 Board of Directors slate. Proxy votes invited!

November 2019		December 2019		January 2020	
6	Business Meeting	4	Business Meeting	1	I.C Carb Day
	BOD Elections	18	Board Meeting	8	Business Meeting
TBA	Fun Fly			15	Board Meeting
20	Board Meeting			25	Annual Auction

**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, 06:00 P.M. If you wish to attend, contact President Bud Glass 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](http://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.**