

THE CARRIER WAVE

PHANTOM FLYERS R/C CLUB



AMA #393 SAINT CHARLES, MO

February 2021

Newsletter of the Phantom Flyers R/C Club

<http://phantomflyersrc.com>

CLUB OFFICERS

Contact Number

President - Bill Ahrens	(314) 913-3819
Vice President - Dan Dierking	(314) 406-4949
Secretary - Ed White	(636) 219-2255
Treasure - Jose' Espinosa	(636) 947-6067
Safety Officer - Dave Evans	(636) 448-4800
Field Manager - Don Grzina	(636) 233-0193
Chief Flight Instructor - TBD	
Activities Chairperson - Chris Sostman	(xxx) xxx-xxxx

Send Membership Renewals to:

Ed White

10 Wolf Ridge Ct

St Charles, MO 63303

Board of Directors:

Work

Home

Ed White	Retired (B-)	(636) 219-2255
Dan Sundman	(314) 749-4029	(314) 749-4029
Mitch Galatioto	Retired (C+)	(636) 734-6322
Dave Evans	Retired	(636) 448-4800

Minutes of the Phantom Flyers RC Club meeting on 18 January 2021

The meeting occurred via Zoom and was opened by VP Dan Dierking at 6:30 PM. Nine members were present. President Bill Ahrens is in quarantine, in a hotel in South Korea. Bill may be allowed to return to the US in late March.

Don Grzina led a tech session where he described cutting a replacement carbon fiber landing gear plate for his Acuity pattern plane. Apparently the "Yak Spit" that was used as adhesive in the manufacturing of the stock plywood gear plate was insufficiently cured. Don found a local shop that would use their water jet cutter to cut out the plate but this resulted in severe delamination's around holes. Don then cut and drilled his own plate using a 1/8" carbide router bits and carbide table saw blade. The morale of the story is never pay someone to screw your stuff up when you can screw it up yourself for free. Actually, Don's replacement plate looks well up to his fine standards of fabrication.

Secretary Report - We now have 27 regular members. A motion passed to accept the minutes of the December meeting as reported in the Carrier Wave.

Treasurer's report - Jose reports we have about a \$3600 surplus (over and above the \$5000 needed for field lease)

Safety Officers Report - Safety Officer Dave Evans has nothing to report.

Field Manager - Field Manager Don Grzina also had nothing to report.

Activities Chair - Chris is putting together a contest schedule. Tentatively it includes:

- First weekend in May a Tailgate Swap Meet at the field (\$5 per car)
- May 22nd a repeat of our very successful Fall Open House.
- June 5 Fun Fly?
- June 26 (at Spirits) Spirits will put on an EDF time trial, sounds interesting.
- July 17 Fun Fly/Electric Fly - in,
- Aug EDF Fly IN?
- Wright Flyers joint FF's?

This is just the start. Chris will be coordinating with Wright Flyers and other clubs. We'll have a January Snow Fly this Saturday (January 23) at 11.

Old Business

Looking for other ideas for generating club funds. In particular for the day when we need to replace the red mower. The club approved a \$100 membership fee at the spring open house. Only NEW members, new to the club will be eligible for the membership and they will need to be present at the Open House.

Dan Dierking has been revamping the club website and it will go live soon.

All these events will need cracks in the runway filled. There was a discussion of crack filler for runway. We will look for other options, but we have tried quite a few.

New Business - No new business was raised

Motion to adjourn was passed at 7:14 PM.

Ed White

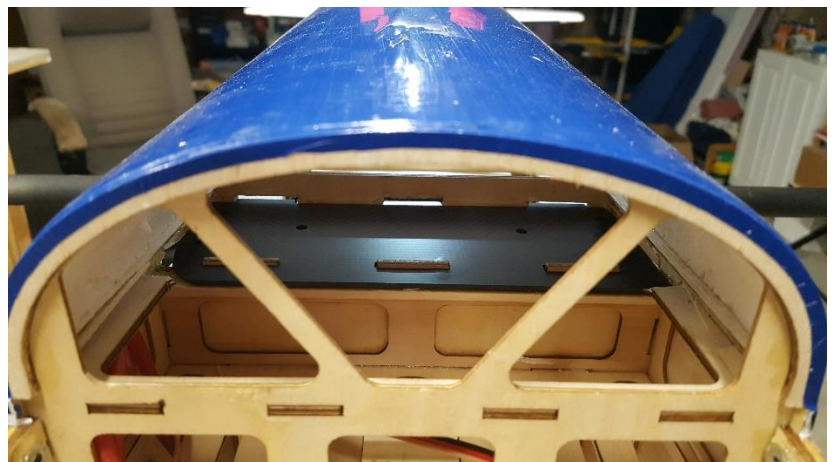
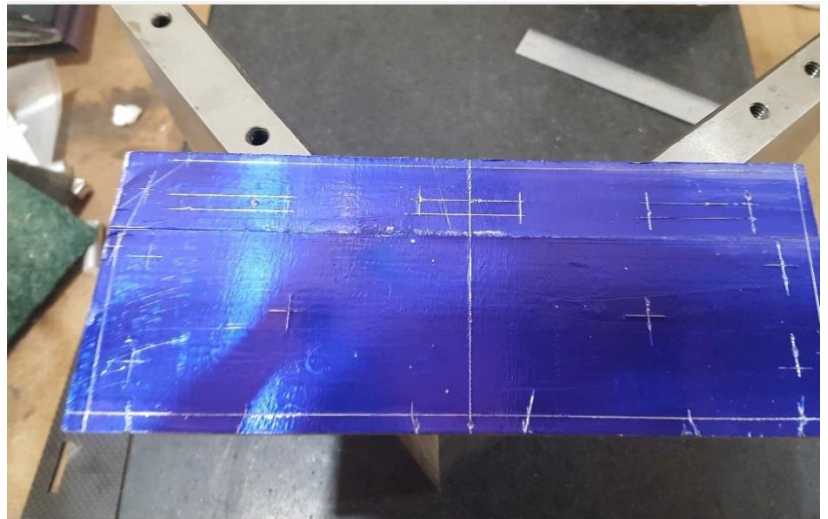
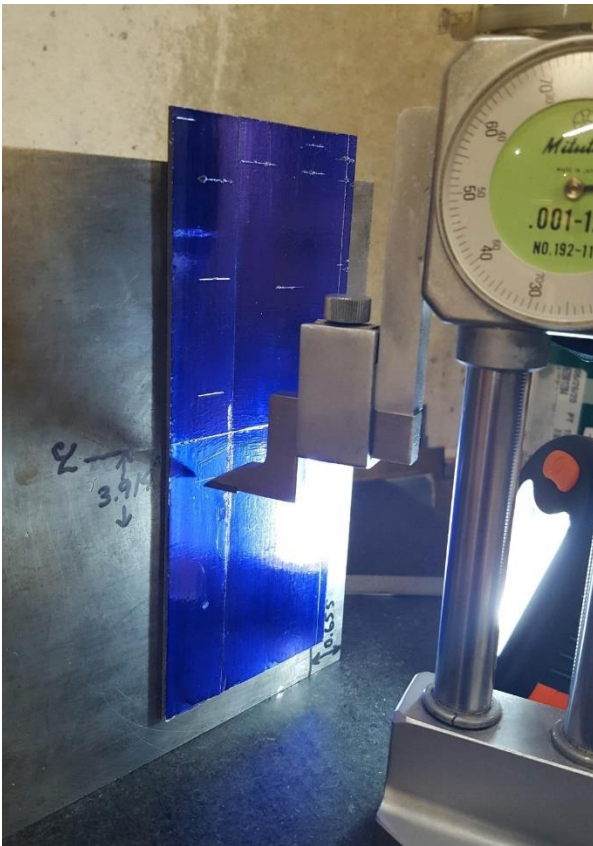
Phantom Flyers RC Secretary

Our Seasonal Non-Flying Time

Club members have been busy prepping and/or repairing models for the 2021 Flying Season.

‘Don Grzina led a tech session where he described cutting a replacement carbon fiber landing gear plate for his Acuity pattern plane’.

Very impressive work by Mr. Grzina!



Frozen Fingers Fly-in January 23 2021

Due to the weather conditions on January 1st the Frozen Fingers was wisely rescheduled. Photos and drone pictures pulled from Facebook and I believe it is the work of Dan Dierking.



This batch of photos are from Dan Sundman.



GSLMA Report (supplied by Harold Weaver)

Kevin,

I attended the GSLMA meeting last night by telephone (haven't been able to talk them into using Zoom). The message below and attachment are the treasurer's report. It was a short meeting and there was not anything exciting.

G.S.L.M.A.
Treasurer's Report for January 31, 2021

Beginning balance at 12/31/2020 25,033.96

Total Deposits for 1/1/2021 to 1/31/2021 -----
Permits {and Donations} - {\$-----}

Debits for 1/1/2021 to 1/31/2021

Auto Pay - Web Hosting Fee -	4.00
R&R Contracting - Porta-Potti through 6/30/21	552.00
Bank - Statement Fee And Returned Check Charge	<u>19.00</u>
Total - Net	575.00

Ending Checkbook balance as of 1/31/2021	<u>24,458.96</u>
Checks held for Deposit	1,215.00
Total Funds available	<u>25,673.96</u>

Prepays: Meeting Room Rent at Kirkwood through December 31, 2020 and some months into 2021; R&R to June 30, 2021

Reminder notice: Bank Statements are sent directly from the Bank to a third party for independent review.

125 permits for October through January: 71 donations totaling \$1,194; donations ranged from \$5 to \$94; Average \$17.

Permits comparison next page.

Month	Permit	Year	Permit	Year	Permit	Year
Issued	20	21	20	20	20	19
	MO	YTD	MO	YTD	MO	YTD
Oct	7	7	5	5	36	36
Nov	53	60	46	51	24	60
Dec	34	94	19	70	30	90
Jan	31	125	39	109	42	132
Feb			21	130	10	142
Mar			18	148	20	162
Apr			2	150	15	177
May			7	157	9	186
June			23	180	2	188
July			5	185	1	189
Aug			15	200	8	197
Sep			10	210	4	201
Total YR		125		<u>210</u>		<u>201</u>

2021 Permit	CL Only	FF Only	RC Only	Rocketry Only	Drone Only	Combo	Not Reported	Total
Oct			6			1		7
Nov	1		33		6	13		53
Dec	4		22	2	1	5		34
Jan (next yr)	1		24	1	1	4		31
Feb								
Mar								
Apr								
May								
June								
July								
Aug								
Sep								
Total 21	6	0	85	3	8	23		125
2020	12	0	124	9	17	48		210

EXPERIENCE	Beginner	Intermediate	Expert	blank	Total	Youth
2021 Permit YTD	22	79	24		125	3
2020 Full YR	46	122	42		210	13

David Whitney –Treasurer, GSLMA

Phantom Flyers RC CLUB

(Be sure to explore our website: phantomflyersrc.com)

2021 MEMBERSHIP APPLICATION

- Regular \$150/year x ____ yr(s) = _____
 Family (IRS Dependents) \$155/year x ____ yr(s) = _____
 Non-Participant (Non flying) \$15/year x ____ yr(s) = _____
 Anonymous Donations Welcome

Note: All new applications received after 1 July of this year will receive next year's dues free

**** Late Renewal Fee **** \$15 _____

(Late fee required if member has not paid by 31 Dec)

Make checks payable to:
Phantom Flyers RC Club, Inc.

Total Amount Due = _____

	<u>Eligible Member</u>	<u>Additional Family Member</u>
Member Name (/Nickname)	_____	_____
AMA Number	_____	_____
Primary Phone (home/cell)	_____	_____
Secondary Phone (work/cell)	_____	_____
Street	_____	_____
City, State, Zip	_____	_____
Spouse's Name	_____	_____
Primary E-Mail Address	_____	_____
Can Mow Flying Field? (Yes/No)	_____	_____

My signature below signifies that:

I have read, understood and will abide by the Phantom Flyers RC Safety and Field Use Rules.

I understand that my participation in this activity is purely voluntary and I agree to hold Phantom Flyers RC Club, Inc. harmless for any and all liability for any injuries including death, which I might sustain while participating in this activity.

Signature: _____ Date: _____

Submit form and membership dues to:
 Ed White
 10 Wolf Ridge Ct.
 St Charles, MO 63303
 Please send S.A.S.E. if you want your membership card mailed

<i>For Club Administrative Use Only</i>	Dues Received _____ Date	Current AMA Received/Shown _____ Date
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<http://phantomflyersrc.com/>

<https://www.facebook.com/Phantom-Flyers-RC-Club-139791882811519/>

Check there for the back issues of the Carrier Wave Newsletter, mowing schedule, event calendar and club roster/contact information (handy for mowing).

Articles, pictures and tech notes for publishing in the Carrier Wave are always appreciated. Let us know what you are building, repairing or flying!

Send them to:

kevcox@charter.net