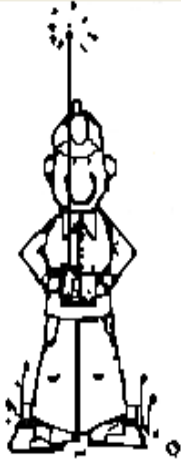




Newsletter of the R/C Barnstormers Model Airplane Club  
AMA Charter Club #1725 Website: [www.rcbarnstormers.info](http://www.rcbarnstormers.info)



#### MEETINGS

PLACE: St. Francis  
Episcopal Church, 179th  
and Metcalf

DAY: First  
Thursday of Each  
Month

TIME: 7:00 p.m.

*Visitors are*  
***WELCOME!***

Here is the address for our Facebook Page!

<https://www.facebook.com/RCBarnstormersOlathe>

Next Meeting

**March 4 - 7PM Via Zoom**  
**Presidents Message**

Greetings RCB!

As a reminder, we will have our last RCB Meeting via Zoom tonight, weather permitting. Because it is still dark at 7pm, we will have our 7pm meeting tonight via zoom. We only have a couple of items to cover, so I suspect it won't go very long.

Here is the information to connect:

Topic: RCB January Meeting  
Time: March 4, 2021 07:00 PM Central Time  
(US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/9139827850?pwd=ODhIRXF2bDB2WWUxb1N3RE1iejA5UT09>

Meeting ID: 913 982 7850

Passcode: 335853

One tap mobile

+16699009128,,9139827850# US (San Jose)

+12532158782,,9139827850# US (Tacoma)

Dial by your location

+1 669 900 9128 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 346 248 7799 US (Houston)

+1 646 558 8656 US (New York)

+1 301 715 8592 US (Washington D.C)

+1 312 626 6799 US (Chicago)

Meeting ID: 913 982 7850

Find your local

number: <https://us02web.zoom.us/j/kd9sxl11u>

See you then.

Kevin. **Kevin Schmidt, President**

#### OFFICERS

President: Kevin Schmidt 913-982-7850

E-Mail: [klschmidt@comcast.net](mailto:klschmidt@comcast.net)

Vice President: Mike Bare 913-707-9800

E-Mail: [kansascloud@yahoo.com](mailto:kansascloud@yahoo.com)

Secretary: Larry Mowrey 913-593-6287

E-Mail: [rcmodeler@gmail.com](mailto:rcmodeler@gmail.com)

Treasurer: Pat McGhee 913-484-8135

E-Mail: [pmcgheekc@gmail.com](mailto:pmcgheekc@gmail.com)

Member-at-Large: Art Kittler 913-328-2195

E-mail: [a4j2425@gmail.com](mailto:a4j2425@gmail.com)

Editor: Carl Melin 913-636-4946

E-Mail: [carl.melin2@gmail.com](mailto:carl.melin2@gmail.com)

#### FLIGHT INSTRUCTORS

Steve Milam 913-237-6119

E-mail: [smilam49@gmail.com](mailto:smilam49@gmail.com)

Mike Bare – 913-707-9800

E-Mail: [kansascloud@yahoo.com](mailto:kansascloud@yahoo.com)

## Membership Renewals

Make checks for \$50 payable to: RC Barnstormers  
And send to:  
Pat McGhee  
11579 W. 177th Terr  
Overland Park, KS. 66221

## Events Schedule

(Note: R/C Barnstormer Special Events are Highlighted)

There will be no SMRC Swap and Shop this year!

The KCRC Swap N' Shop is also Cancelled!

### Indoor flying in Desoto

Hello everyone. I hope everybody is doing as well as can be expected in these strange times.

I have scheduled indoor fly dates start starting in February. There is still a possibility that they notify me that all scheduled events are cancelled, but until then I plan on flying on these dates.

Feb. 6  
Feb. 20  
March 6  
March 20  
April 3rd

Please understand that it may be mandatory to where a mask in the gym and social distancing guidelines may apply as well. Thank you for understanding and thank you for participating! See you in the air!

**Don Wilson, Organizer**

## Members

Since the November meeting we have one new Member: **David Davis, 20749 S Barker Rd, Spring Hill, KS 66083, 816-529-0950, E-mail: [happylandingsdbrn@hotmail.com](mailto:happylandingsdbrn@hotmail.com) AMA# 2288**

The following Members have renewed for 2020! **Tim Gastinger; Gary Harshman; Jerry Davidson; Mark Bare; Mike Bare; Steve Brown; Pat McGhee; Jay Ellis, Paul Howard, Chris Thurmond, Ralph Brown, Charles Swain, Steve Helsper, Keith Baker, Wade Axman, Jeff Rusk, Robert Becker, Steve Milam, Carl Melin, Troy Hamm, Jim Frickey, Cecil Davis, Steve Helsper, Jeffrey Rusk, Kurt Becker, Don Kuehn, Bill Payne, Rick Phillips, Gordon McWilliams, Joe Howe, Alex Rillos**

### R/C BARNSTORMERS' February 2021 MEETING VIA ZOOM February 4, 2021

Moderator: Kevin Schmidt, President  
Members Present: 9

#### Secretary's Report – Larry J Mowrey

Steve Milam motioned to accept the January Minutes. Art Kittler seconded. Motion carried.

#### Treasurer's Report – Pat McGhee

Steve Milam motioned to accept the January Treasurer's Report. Gary Gasser seconded. Motion carried.

#### OLD BUSINESS:

1. **Club Windsock – Kevin Schmidt.** Hopefully, you have noticed that the new windsock is up and flying.
2. **Freeze Fly – Kevin Schmidt.** It was mentioned that this is to be rescheduled for the near future. Kevin will let us know the date.
3. **Field Camera – Kevin Schmidt.** Kevin replaced the batteries and lowered the sensitivity. He showed us several pictures of deer. Some discussion on adding a second camera.
4. **Fertilizer – Gary Gasser.** The funds for this spring spreading was approved this past fall.

#### NEW BUSINESS:

**Field Cleanup Day – Kevin Schmidt.** Mike Bare spent time gathering up all the trash bin

trash and took it up the dumpster at the Rangers' Station. But we still need to have the mowers serviced. Once the date is set, bring your generators; need to sharpen the blades. Mowing itself will begin at the end of March.

**Hay – Kevin Schmidt.** Kevin will reach out to the gentleman who harvested our hay last year to see if he wants to do it this year.

**Website Address.** It was suggested that we add our club website to the sign at the entrance of our field. Maybe add a newsletter box as well.

**State Pamphlet – Steve Milam.** Steve suggested that we contact the Park and see if we can add a blurb to the 2021 State Pamphlet for Hillsdale Park.

**RC Barnstormers Fun Fly (May 15-16) and the RC Barnstormers Contest (Sept 11-12) – Vince Bortone.** Both events have been approved. You will need to bring your own food.

**Float Fly (June 5-6) – Pat McGhee.** Mike Bare motioned and Steve Milam seconded that we have this event. Approved by those present. You will need to bring your own food.

**Club Fun Fly – Gary Gasser.** There was some discussion of having 1-2 of these this year. Decided to table this until the March meeting.

**Cook Outs with Gary.** Gary reminded those present of the thought of having a Club Fun Fly the Saturday after every club meeting. There was some discussion. Decided to table this until the March meeting.

#### Winter Projects:

Several of the members showed us virtually their winter projects that they are working on. Mike Bare is building a Grunge Jet out of foamboard. Kevin Schmidt is building a Cardon Cub 15cc ARF, 90" from Hanger 9. Larry Mowrey just finished building a mini P-51 Mustang from Flight Test and is working on a mini Corsair from Flite Test.

#### 2021 Pattern Contests:

Dates	Pattern Contest Name
May 15-16	RCB Aerobatic Fun Fly
June 5-6	Flying Tigers Pattern Contest

June 12-13	Minnesota Pattern Championships
June 26-27	Tri Village RCers
July 11-24	FAI-F3A Worlds and Nats
August 7-8	Omahawks RC Club Pattern Contest
August 21-22	Cedar Rapids Pattern Championships
September 11-12	RC Barnstormers Pattern Contest
September 18-19	Tamarack Challenge
October 2-3	Phantom Flyers R/C Club Pattern Contest

Submitted,

**Larry Mowrey, Secretary**

## Vice Presidents Report

Greetings Barnstormers!

Hope to see you all at the field very soon.

Mike

**Mike Bare, Vice President**

## HOBBY HAVEN OPEN

It is important that we all support Hobby Haven, one of the few hobby shops still in business to support our hobby. It is difficult for local hobby shops to compete these days. It has been especially difficult time for all small businesses during this Covid-19 crisis. Brian has been great to support the R/C Barnstormers over the years and he deserves our support. Remember if he doesn't have what you need he can probably get what you need within a few days.

## Safety Officer

### REMOTE ID Zoom Meeting

On Jan 13th I participated in a AMA District Nine Zoom meeting where remote ID, the Competency Test, and general discussion were covered.

The FAA received over 34,000 comments about the new rules pertaining to the remote identification rules they were establishing. These comments did make a difference and changed some of their regulations.

The remote ID rules are to enable law enforcement a means to identify a person that endangers people or aircraft while flying a drone. A drone according to the FAA is ANY remotely controlled aircraft that weighs over

one half pound. It doesn't matter if it is flown in line of sight or by FPV.

There are three ways to comply with the remote ID rule.

### **1. Identify both the UAS ( drone) and control station**

- Broadcast equipment will be built into UAS at a manufacturer level, but likely will not apply to ARFs or kits.
- Requires radio frequency spectrum to broadcast location, altitude, ID, emergency status, etc. for both UA and control station.
- UAS designed not to take off if not broadcasting signal.

### **2. Broadcast Module**

#### **2. Identify line-of-sight UAS operations**

- Module option allows for older (non-standard) UAS.
- Sends same signal as standard, except no emergency status and no control station information.
- The information broadcast will be UA take off location and altitude. Module also needs to signal if not working properly.
- FAA anticipates modules to cost \$20-\$50.
- Visual-line-of-sight operations only.

### **3. FAA recognized identification areas.**

#### **3. Identify Community-Based Organization (CBO) locations with line-of-sight UAS operations**

- Valid for 48 months and renewal/changeable forever.
- Requires site be under the umbrella of a CBO or educational institute.
- Visual line of sight operations only.

Most of us will fall under the third category which will be a FAA recognized identification area. The community based organization is the AMA who is planning on establishing every

clubs flying site as a FAA recognized identification area.

Under the new rules the FAA recognized area is renewable and the location can be changed as often as needed. Everyone will need to have their FAA ID card with their number on the aircraft and the ID card on their person. The police will be allowed to ask to see your FAA ID card.

The AMA is still working with the FAA about special waivers for special events at off site locations such as our Float Flies.

The Remote ID probably won't take effect until 2023 because the FAA won't take applications until Aug of 2022.

FAA registration is 5 dollars for 3 years.

Clubs less than 5 miles from an airport will have to have a letter of agreement with the FAA Airspace control. The FAA may announce a blanket altitude restriction in class G airspace ( probably 800 feet) and clubs will be able to renegotiate for higher limits. Eventually all clubs will need a letter of agreement with the FAA.

The AMA is requesting every club to add to their official club rules to watch out for full size aircraft and what to do.

The Section 349 mandated Competency Test which passed two years ago will probably be out this spring and will consist of 20-30 multiple choice questions. This will probably be an online test and will be a no fail test. If you chose the wrong answer it will tell you how you should answer. Successful completion of the competency test will be part of the FAA registration.

If you have any questions I will do my best to answer them. I do have the Power Point presentation from the meeting if anyone is interested and I also have a link to a recording of the District 9 meeting from Jan 20th if anybody is interested.

**Steve Milam, Safety Officer**

**Carl Melin**, Editor  
R/C Barnstormers  
11544 S Lennox St.