

### Club Meetings

Second Wednesday of each month, 7:00pm at the Community Center Building, Goodells County Park. Summer- weather permitting meetings are held at the field.

### Club Breakfast

First Saturday of each month, 9:00 at Cavis Pioneer Restaurant on Lapeer rd. West of Wadhams rd. Flying afterwards

### Come and join us!

Club Meetings and Breakfast are open to everyone, if you are an experienced pilot, or just thinking about getting into R/C, Come check us out.

**The Propbusters R/C flying Club is located at the Goodells County Park**, 8345 County Park Drive, Goodells MI 48027. The flying field is just West of Castor rd. -off the parks East parking lot . *The general location of the park is South of Lapeer rd. -about 10 miles West of Port Huron.*

**42° 59' 02" N - 82° 39' 02" W**

### President

Sheila Olszewski 810-367-6367

### Vice-President

Gary Smedes 586-727-4507

### Secretary

Doug Donner  
ddonner@sccpropbusters.com

### Webmaster

Keith Graham  
keith@sccpropbusters.com

### Treasurer & Newsletter Editor

Ed Olszewski 810-367-6367  
proptreas@comcast.net

### Safety Officer Field Marshall

Robert Zielinski Tom Nichols

### Instructors

Ed London 810-325-1362  
Ed Olszewski 810-367-6367

### Directors

Keith Moore, Doug Donner sr.  
Keith Graham

### 2010 Membership: 56

Welcome new members Frank and Brian Borawski, Tim Mackey

**For the Latest-Greatest Information, Schedule, Photos, Announcements.**

Go to :

**WWW.SCCPROPBOOSTERS.COM**

## St. Clair County R/C Propbusters

Model Aviation Club Goodells, Michigan - A.M.A. Charter Club#1762

[www.SCCPROPBOOSTERS.com](http://www.SCCPROPBOOSTERS.com)



Editor: Ed Olszewski

July 25, 2010

## President's Perspective

*From Sheila Olszewski*

The 4-H fair is going on, and everyone already knows the importance of not flying out of bounds during this event. So please pay special attention to your flying pattern during the fair, especially while there is events in the Crater. If someone tells you that you are flying to far out- don't argue or give excuses, just bring it in a little or land it.

Reminder, the Propbusters 4H demo is Saturday July 31. Bring a plane to show off, fly or what ever. This is another chance to show the park we are here.

Propbusters pot luck picnic is also Saturday July 31. Coincidentally that is the same day as our 4-H demo fly in. So flying starts at 9:00 AM, eating starts around 12:00 Noon. Bring a dish to pass and your own drinks. The club will supply the meat, buns, and the plates. This is a family event, so bring the family.

The last newsletter came out directly after our Propbusters main event in June, and I did not get a chance to properly recognize all the companies that donated the prizes for our event. Thank you to: Micro Fasteners inc., Romco Manufacturing, Heli Proz, The Prop shop, Great Planes, Tru-turn, Balsa U.S.A., Master Air Screw, Aeroworks, Ironhorse Country Store, Tower Hobbies, and Gary Smedes.

On the same note, the number of companies donations were down quite a lot from the past, and it was decided to pick up an extra prize, in case there was not enough to hold a raffle. Given the amount of spectators and the donated prizes we had, it was decided to hold the purchased prize for raffle at the Propbusters Swap.

The Biplane Rally had a really good showing, and a really good day for flying with blue skies and almost no wind. It is always nice to see when everything comes together just right. It was such a nice day that some pilots were still there when we left in the late afternoon.

Don't forget the 4H Demo/club picnic on Saturday. Hope to see you there (with a plane and a dish).

Sheila.



## Meeting Minutes

July 14, 2010

Submitted By: Doug Donner Jr. Secretary

The meeting was called to order at 7:02 PM by Sheila with (12) members and (0) guests present. A motion was made by Gary S./John D to accept the secretary's report as read by Doug Jr. Motion passed. A motion was made by John D../Doug Sr. to accept the treasurer's report as read by Ed O. Motion passed.

### **Old business:**

- Fun Fly
- Not many pilots came out
- The raffle prize was kept and will be used at a later time – probably at the swap in December.

### **New business:**

- 4H Demonstration and Club Picnic
- July 31st
- Bring a dish to pass
- If club members have a problem getting into the field that day, call Sheila or any of the board members.
- DO NOT fly past the end of the field (over the parking lot)
- September Charity Fly
- Suggestions for charities were discussed
- By unanimous vote, Earth Keepers was chosen as the recipient of funds raised.
- Thursday field Maintenance
- discussion was held about mowing the field on Thursday mornings
- A motion was made by Sheila/John D. as follows: Weather permitting, the field will be closed to all flying activities on Thursday mornings until 11:00 AM or until all lawn maintenance is complete.
- Motion Passed
- East Wings Funfly
- Saturday, July 17 @ 10:00 AM
- Safety Note: Keep your fingers out of rotating props. There have been several accidents this summer. Please pay extra attention to your propellers!
- Bi-Plane Rally
- Had a good turn out with lots of Bi-Planes
- Need more Bi-Planes at the event
- The club has (3) new members
- Tim Mackey, Brian Borawski, Frank Borawski
- **Motion to close** was made by Rob Z / Gary S. Meeting adjourned @ 7:21PM.



### *St. Clair County Propbusters*

## **Financial Report Summary**

*Reported: July 14, 2010 By Ed Olszewski*

Beginning balance:	\$2380.50
Equipment Fund	<u>1505.87</u>
Total	\$3886.37

### **Income:**

Dues	\$ 155.00
donation/water	47.00
Raffle	<u>149.00</u>
<b>Total</b>	<b>\$ 351.00</b>

### **Expenditures:**

Stamps	\$ 6.60
food	30.66
Septic	25.00
web site	41.94
raffle prize	120.00
gas	61.05
carb kit/air filter	40.16
tires loaded	<u>150.00</u>
<b>Total</b>	<b>\$ 475.41</b>

Ending Balance:	\$2446.25
Equipment Fund:	<u>\$1315.71</u>
<b>Grand Total:</b>	<b>\$3761.96</b>

# The Escapade

By Jack DeLisle



I have eight flights on the Great Planes Escapade as I write this so I have some opinions to talk about.

As the plane was balanced at the recommended CG the very first flight showed that it was very nose heavy and I needed all of the elevator throw I had put in to get a flare.

The instructions had the power battery / Li-



Po setting on its edge on the left side of the fuselage and I kept it on the left side but laid it on its back for a slightly better weight distribution and I have removed two of the eight lead weights to move the CG back a touch. One of the nice things about electric power is that you have some wiggle room to move the battery and I moved it up towards the nose an inch or so for the first flight after I removed the lead weights and I'll mount it back a bit at a time till I get that inverted flight without a bunch of down elevator. I might even have to get rid of another chunk of lead before I'm done trimming the plane out ?

back a touch. One of the nice things about electric power is that you have some wiggle room to move the battery and I moved it up towards the nose an inch or so for the first flight after I removed the lead weights and I'll mount it back a bit at a time till I get that inverted flight without a bunch of down elevator. I might even have to get rid of another chunk of lead before I'm done trimming the plane out ?

I first flew the Escapade using a 12 X 6 APC electric prop and a three cell ( 11.1 volt ) 2200 mah Li-Po and it flew gently. I wanted less gentle so I tried a 11 X 7



prop and that was "doggier" so I went back to the 12 X 6.

My next upgrade was to buy a four cell ( 14.8 volt ) battery and that proved to be the answer. The plane has all the get up and go that I want and I can use the three cell if all I want to do is make nice gentle holes in the sky.

Another of my thoughts here, I bought the Outrunner motor and the controller so I would have the capacity to move up to more powerful set ups. The controller is rated at 50 amps and the size difference between it and a 30 amp, which is all that is needed for the Escapade, is so small it won't register on the Richter Scale like the earthquake I felt last month.

I can't show you a picture of the firewall but, as the plane comes, The cooling hole for the battery is in the wrong place and all the cooling air bypasses the battery so I enlarged the hole in the center of the firewall meant for a fuel tank and drilled three 1/4 inch holes on the left side and directly in front of the battery and that has worked.

My impressions?? The plane is a winner. The best \$99 and change plus tax I have ever spent on a plane. The covering is tough Monocoat and well done and the decals are the vinyl sticky kind and I used about half and canned the rest because it made the plane look too busy for me. It's not a 3D plane but that's not why I bought it. It's a fine 2D ? plane and relaxing to fly on either a three cell or four cell battery for sure and looks great in the air.

Jack

## Announcements & Events

### July

31- 4-H Fair R/C Demo 9:00AM  
 31- Propbusters Picnic Noon

### August

7-Club Breakfast 9:00 AM  
 11-Club meeting 7:00 PM  
 15- Propbusters @ SMAC 10:00AM

### September

4-Club Breakfast 9:00 AM  
 8-Club meeting 7:00 PM  
 11-R/C For Charity Fly In 10:00AM  
 12-Whirlybirds Fly 10:00AM  
 12- Propbusters @ SMAC 10:00AM

### October

2-Club Breakfast 9:00 AM  
 13-Club meeting 7:00 PM  
 24 PMAC SWAP [www.pmac.jydata.com/index.html](http://www.pmac.jydata.com/index.html)

A full list of events are on our website  
[www.sccpropbusters.com](http://www.sccpropbusters.com)

## Propbusters 4H Demo and Club Picnic

Fun starts Saturday July 31 at 9:00 AM for flying, Noon (or so) for the cookout. Bring the family, bring a dish to pass, or just bring yourself for a good time



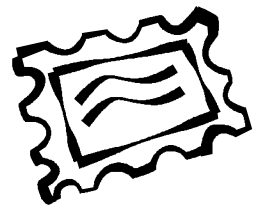
### 2010 Propbusters Special Events

June 19 Inter-Club Fly In  
 July 10 Bi-Plane Rally  
 July 31 4-H Fair R/C Demo  
 September 11 R/C For Charity Fly In  
 September 12 Whirlybirds Fly  
 December 5 Propbusters Swap

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## *-The Broken Prop-*

July 25, 2010



*Remote Control Model Aviation Club*

Visit us on the web at [www.SCCPROPBUGSTERS.com](http://www.SCCPROPBUGSTERS.com)