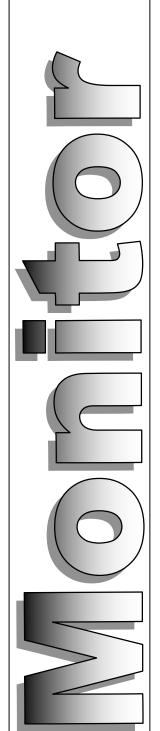
the



February	The MRCS Officers	2011	
President:	Vice-President:	Secretary:	
Arthur Deane	Ken Myers	Lynn Morgan	
21690 Bedford Dr.	1911 Bradshaw Ct.	15790 Penn	
Northville, MI 48167	Commerce Twp., MI 48390	Livonia, MI 48154	
Phone: 248.348.2058	Phone: 248.669.8124	Phone: 734.679.8468	
Treasurer:	Safety Officer:	Head Instructor:	
Scott Rellinger	David Stacer	Ken Myers	
15003 Ellen Drive	16575 Brookland Blvd.	1911 Bradshaw Ct.	
Livonia, MI 48154	Northville, MI 48167	Commerce Twp., MI 48390	
Phone: 734.462.0778	Phone: 248.924.2324	Phone: 248.669.8124	
Newsletter Editor:	The Next	The Next Meeting:	
Ken Myers	Date: Wednesday, Februar	Date: Wednesday, February 2, Time: 7:30 p.m.	
(see above)		Place: EAA building, Mettetal Airport, Plymouth, MI	

What's In This Issue:

The January Meeting – January Show and Tell – Model Builder on DVD – What's On Your Building Board?

Upcoming Events

The January Meeting

The January meeting started with a video of a scale RC event As usual, it was very interesting.

Next, **Ken Myers** gave a presentation on the basics of electrically powered aircraft. The presentation included power system basics as well as the care and handling of Li-Poly batteries. He noted that the power meter is an **essential** tool for those interested in electric power. His presentation information can be found in full on the Midwest Web site in both HTML and Adobe Acrobat .pdf format.

Arthur Deane started the business meeting calling on Secretary Lynn Morgan. Lynn noted that we have 33 members at the present time. He also reminded the members that they must renew by the March 2 meeting to avoid the \$25 reinition fee.

Scott Rellinger gave the treasurer's report. If you have any questions about our funds, please contact Scott. His contact information appears in the

heading of the newsletter.

Important Field Notice

Be very careful when trying to get into the field this winter. Please use EXCELLENT judgment! It is NOT the responsibility of folks who live in the area to help YOU get out of a bad situation!

Show and Tell



Barry Jones showed his scale ARUP S-

Helicopter Frequencies 21,27,29,39, 41 Sailplane Frequencies 11, 12 2 'Heel Lift'. It can best be described as a sort of flying wing thing. It has a span of 42" and is 1:5.43-scale. He purchased the plans and short kit from England.

Here is a link to an interesting video about this plane.

http://www.youtube.com/watch?v=Nxz1UF67EQI



Jim Senia brought in a Sig Kougar done up as the Bat Plane. Jim built this model in the late 1980's. It is powered by a Como .51 glow 2-stroke. While Jim flew mostly electrically powered planes in the summer of 2010, he's going to be bringing out more of his glow planes this coming summer.

The 1989 Tim Burton **Batman** movie was the inspiration for Jim's modification. The movie starred Michael Keaton, Jack Nicholson, and Kim Basinger.



John Benjamin demonstrated his mini coaxial 4-function helicopter. He is so good at flying it that he landed it on his dad's hand in the audience. Nice demo John! ©

Model Builder Magazine on DVD

From Roland Friestad Editor: RC Micro World cardinal.eng@grics.net

Ken,

Bob Aberle forwarded a copy of the December *AMPEER* newsletter so that John Worth and I could see the comment on page 3 about making RC Micro World FREE to casual readers other than subscribers. Thanks for helping us to get the information out.

I recently completed digitizing and converting to PDF files the complete run of the extinct MODEL BUILDER magazine. Around 30,000 pages, 255 issues and over 500 hours of time that probably should have been spent building and flying models.

At any rate, I'm making this collection available for \$75, postage paid. It pretty much fills two DVDs and is scanned at 300 dpi which is a common resolution for high quality commercial printing work, so the resulting prints are as good as the original magazine copies. Payment can be by PayPal, check or money order. For more information modelers can contact me by e-mail at cardinal.eng@grics.net or by mail at Roland Friestad - 1640 N Kellogg Street, Galesburg, IL 61401

Keep 'em Flying, Roland Friestad, Editor RC Micro World

I sent Roland a check for \$75 and ordered the DVDs and they are wonderful. What a great way to get back some of the great magazines I'd disposed of over they years and they take up a lot less space as well. 295 issues on the 2 DVDs. Ken



To change your email address contact Ken Myers at kmyersefo@mac.com

The 2011 membership application is available at the club Web site, http://www.midwestrcsociety.org, for downloading with the link on the homepage.

IMPORTANT: Channels 36 & 56 May NOT be used at the 7 Mile Rd. Field

Upcoming Events:

February 2 Video @ 7, Midwest monthly meeting 7:30, Basics of Electric Power Presentation by Ken Myers, business meeting and best of all – SHOW AND TELL OF YOUR LATEST PROJECTS - Hope to see you at the February 2 Meeting.

February's Presentation:

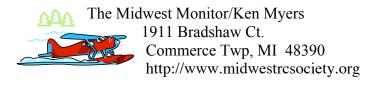
Arthur Deane will present, 2.4 GHz Spread Spectrum Technology including the Background to the use of this technology in RC flight.

What is on your building board?

It is building season. Share some photos of what you are up to. Send 'em to Ken and we'll publish them in the newsletter.

What the heck is this and what am I up to? (Ken)





The Next Meeting:

Date: Wednesday, February 2, 2011 **Time:** 7:30 p.m.

Place: EAA building, Mettetal Airport, Plymouth, MI