



The Sunbeam

Executive Council Minutes

Ah.....Spring is in the air. Being March and living in Iowa, any kind of weather can happen. Thought I'd check my crystal ball to see what it said about the weather. Hate to say this, but I saw snow again and could hardly see through it. Oh wait a minute, that was a snow globe, not a crystal ball. Whew, had me worried for a minute.

Last month I finished the tail feathers on my Stinger 120. Wing was next, but I only did about a third of it, then switched to work on the fuselage. Wanted to make sure the fuselage was done ahead of the wing so alignment was correct for both the wing and the fuselage. Surprisingly everything lined up per the plans. I taped fishing line to the center mark at the firewall and stretched it back to the center of the tail. Checked markers in between and all was good. Yeah!

Now I have returned to finish the wing. Kind of a slow process working with foam, but I am surprised at how strong the wing is for as light as it is. Sheeting took more time than I'd thought, but for me, using white glue seemed to work better. Waiting 24 hours for the glue to fully cure seems like an eternity. As of now, the leading edge of the wing is drying and then needs to be shaped. Cap strips, ailerons, servo cavities, etc are next. More to follow next month.

Flying season has arrived so be sure you have paid your AMA dues as well as our club dues. *(And remember the AMA number and FAA numbers to be included on planes! Ed.)* Safety is of the utmost importance, so please be sure to check your planes over, field equipment, cycle batteries, etc. And have fun!

Club meeting this month will be at Dave Popelka's residence. More details later in the newsletter.

Take care,
Craig

Club Calendar

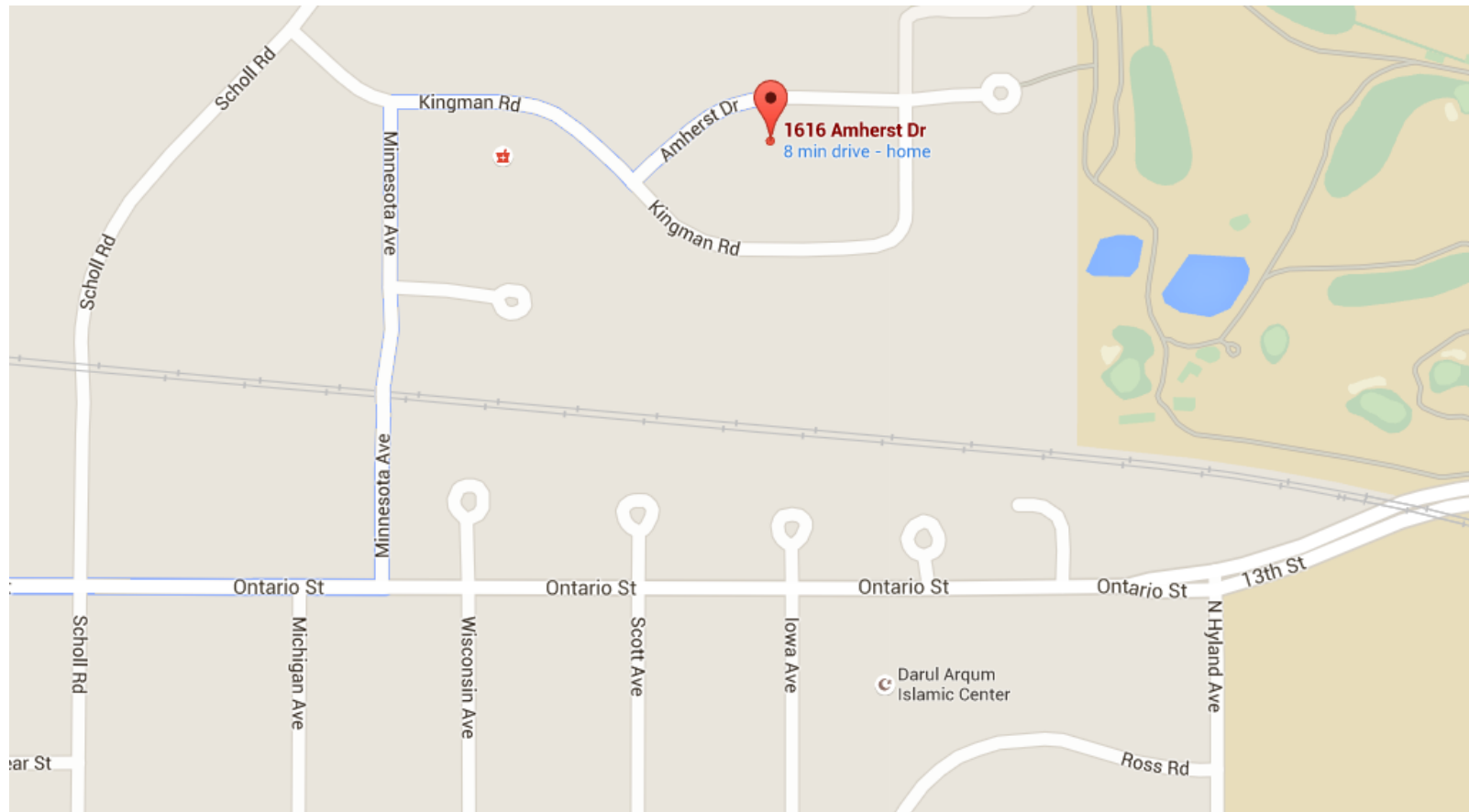
March 15 Super regular meeting of the Central Iowa Aeromodelers. Note the date one week later than usual. Meeting site: **Dave Popelka's house.**

DIRECTIONS

From Ontario St. turn north on Minnesota Ave and you will go over a wood RR bridge. Take a right on Kingman, and then a left on Amherst. If you miss the left, no worries, it will loop you around to Amherst.

Bring a Show'N'Tell

Map to Dave Popelka's



The Scrap Bin

by Denny Goodrich

I have had more fun with the Fleet biplane this month. Some accidental detective work determined that the first engine mount on this was an Edson mount for a Quadra. Saw one on eBay and noticed the odd bolt pattern.

Speaking of which, if you have the notion to put a bid on an item because the current bid seems too low and you want to help out the seller, be careful. You might buy another Fleet kit like I did! \$100 was a great buy, however.

I took the fuel tank out of a Goldberg Falcon that I got at the auction, and that was enough to get me started on fixing the tail. Then I had to peel off the covering. It sure seemed heavy. Then I noticed dirt on the table. There was a huge dirt clod in the rear part of the fuselage! It turned out to be a wasp nest (no wasps, thankfully) and it must have weigh a half pound. That would surely throw off the C.G.!

Denny



RIVER CITY RADIO CONTROL CLUB

Mall Show and Swap Meet April 2nd & 3rd

Sat 10 AM - 4 PM
Sun 10 AM - 4 PM



AREA MEMBERS DISPLAY A VARIETY OF
RADIO CONTROLLED
AIRPLANES AND HELICOPTERS
VISIT OUR WEB SITE

www.rivercityrcclub.com



Willowbrook Mall
1631 4th St SW, Mason City, IA 50401
6.5 miles East of Interstate 35
Mason City/Clear Lake exit 194



A 10.00 per table fee for those interested in participating in Swap Meet. RSVP Blake if intertested @ bkquam@gmail.com by March 25th

From the Rockwell Collins Model Aviators

Fly this year, with the "Rockwell Collins Model Aviators" in our second season of AMA Sanctioned, Slope Soaring Special Events. This year of 2016, the RCMA is hosting 3, AMA sanctioned, Sailplane Fun Fly events, in downtown Cedar Rapids, Iowa. Experience the silence and magic of motorless flight with your own r/c, sailplane. On any given day, you may soar the sky, from any point of the compass, from the top of the "Linn County Solid Waste" Landfill, in downtown Cedar Rapids, Iowa. Thanks to the hospitality of LCSW, the RCMA can offer this beautiful and truly unique flying experience that you won't want to miss.

Please feel free to reply to this message so that I can be relatively certain this e-mail traffic is being received.

Thank you,
Robert W. Wendel | CD AMA 6179

Rockwell Collins Model Aviators

2016 Season

Sailplane Fun Fly Events Soar with the Rockwell Collins Model Aviators

May 30, 31 #16-882

June 24, 25 #16-883

October 7, 8 #16-884

Plot course to coordinates:

41°57'39.77"N

91°38'57.96"W



**Where: C.R. Linn Co. Solid Waste Agency
2250 A St SW, Cedar Rapids, IA 52404**

Time: 9am to 4pm

Cost: Free

**Required ID: AMA & FAA Drone Registration
All Events are Sanctioned by the AMA**

**For additional information contact: Bob Wendel, CD
319-533-7515 or kf0xb@imonmail.com
Alternate CD: Plenny Bates
319-362-2969 or plennyb@mchsi.com**



The Central Iowa Aeromodelers

<http://centraliwaeromodelers.weebly.com/index.html>

This club has been established to promote all facets of the hobby/sport of model aviation and to provide assistance and fellowship for its members. AMA Charter 2091.

For information about modeling or this club contact:

Craig Krueger	- President	231-7047	rcflyer02@gmail.com
Mark Taylor	- Vice President	232-0848	mktaylor145@earthlink.net
Kent Woods	- Treasurer	232-8180	woods229@msn.com
Dave Popelka	- Field Marshall	515-231-8924	dmpopelka@gmail.com
Dennis Goodrich	- Secretary / Newsletter	505-0408	dennyginia@yahoo.com
Dave Sult	- Safety Officer	490-4662	wings4fun60@gmail.com

2016 Central Iowa Aeromodelers Membership Form

Annual Dues: Open Member \$70 - Any Open AMA member.
 Student \$35 - Full time college undergrad/school student of any capability
 Family Membership \$70 - Includes spouse and all in household 18 & under.
 Newsletter Subscription \$10 - For non members only.

NO REFUNDS ON DUES PAID

THESE DUES ARE ADDITIONAL TO ACADEMY OF MODEL AERONAUTICS MEMBERSHIP

<https://www.modelaircraft.org/joinrenew.aspx>

All except newsletter subscription require proof of current Academy of Model Aeronautics membership.

Make checks payable to Central Iowa Aeromodelers. Mail to: Kent Woods, 4709 Twain St., Ames IA 50014.

Please note reason for payment.

Name: _____

Today's Date: _____ AMA No: _____

Address: _____

City: _____ State: _____ Zip: _____

Email Address: _____

Telephone: (____) ____ - _____ R/C Channels You Use: ____, ____, ____

CIRCLE MEMBERSHIP CATEGORY(S):

OPEN

STUDENT

FAMILY

NEWSLETTER

Comments to the Editor

Any comments concerning this issue of the Sunbeam can be made via email to Denny Goodrich at dennyginia@yahoo.com. You can also call: (515) 292-6326.