



PLANE TALK NEWS

The Des Moines Modelaires Newsletter

A Message from Club President Jim Porter:

*Thanksgiving

I hope all had a happy Thanksgiving and that you didn't overindulge too much. ;-)

I suspect that at least one or two fliers made it out to the field over the long weekend and didn't frostbite anything of importance.

*December Meeting

The December meeting will be at my house in Urbandale on Tuesday December 6 at 7:00PM.

Directions and maps to my house can be found later in this newsletter. The main topic of this meeting will be the election of officers and board members. If you can't attend there is an absentee ballot later in this newsletter that you can print, vote on and mail to John Faust. I'll be disappointed if members do not make use of the change in the bylaws to allow absentee ballots. Quite a bit of time and effort was expended to make this feature available.

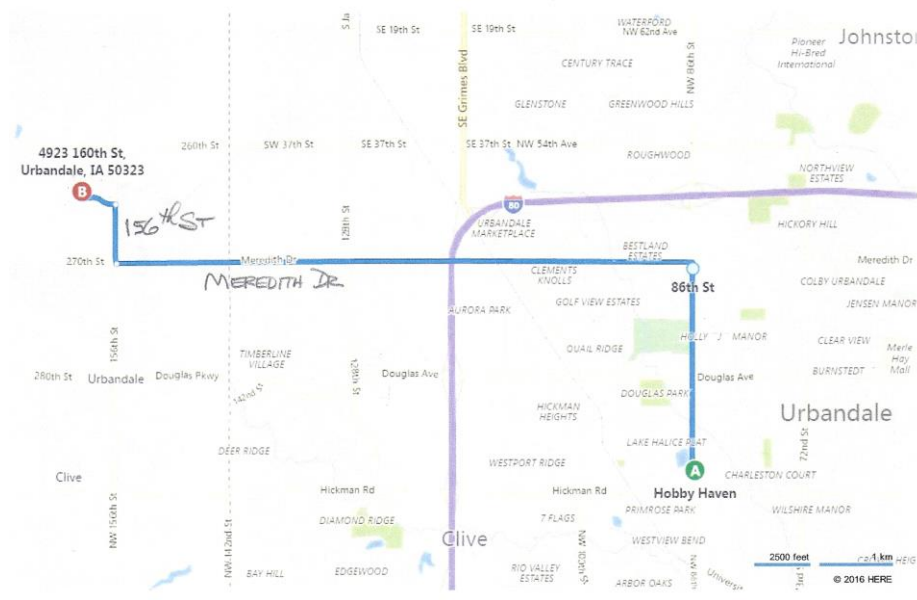
*Penguin Fly

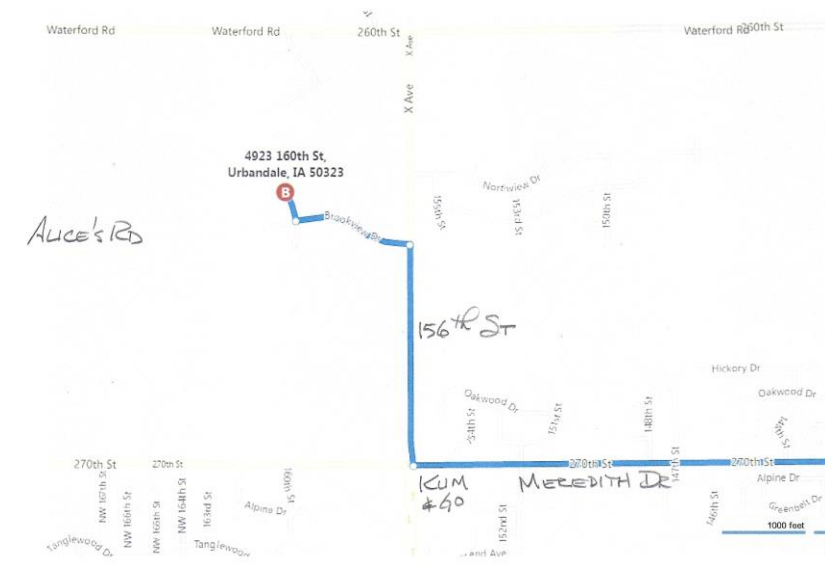
The Penguin Fly will be held at the EPJ field, Sunday 01 January 2017, 10:00 AM. Chili to be provided by Rich Madsen. Thank you Rich. **Jim Porter**

Directions to Jim Porter's Home for December Meeting

1. At the intersection of Meredith Drive and 156th St, turn north on to 156th St.
2. After 1/2 mile (just short of the bridge) turn left, or west, on to Brookview Drive.
3. At the first intersection (at the top of the hill) turn right, or north, on to 160th St.
4. Your destination is the middle house of three on the right (east) side of this block. The front of the house is well lighted.

You can park in the driveway or on the east side of the street. If the driveway is NOT slippery it would be easiest for my wife if you would walk around the right side of the house to the lower level, go through the gate and enter through the double doors under the deck. If you have any difficulties call me at 515 986 0512. Please bring a chair of some kind as I have a limited number of chairs.





Membership meeting minutes for November, submitted by John Faust

Nov 1st General Monthly Meeting

Meeting was called to order at 7:00pm with 36 members present.

John Faust read the October meeting minutes and they were approved as read.

Denis Roy read the treasures report, he stated:

The detailed budget is shared with the club's board every month at the board meetings.

2016 Budget / Outlook:

The auction netted a total of \$2,062.19 for the club vs the \$750 in the budget.

- Donations from a widow of a modeler, and some club members, accounted for about \$1,200 of the \$2,062.19

The Harvest Huck netted \$589.36 for the club vs the \$250 in the budget.

The new lights at EPJ cost \$266.69 vs the requested \$600.

I have not received the bill for the kybos yet but expect that bill to be around \$812.

Based on the net from the auction, the net from the Harvest Huck, and the reduced cost of the new lights at EPJ the club should end 2016 up about \$2,500.

2017 Budget Assumptions:

- 125 members - 110 full year adult members, 5 part year adult members, 10 youth members, 3 complimentary members
- The lease at both fields will be the same as 2016
- All 2017 routine expenses will be the same as 2016
- No Harvest Huck dollars as the Harvest Huck will not be held at EPJ in 2017.
- The net from the auction was increased to \$1,000 vs \$750
- Two indoor flies at \$125 each
- Mower Maintenance - \$500 at both fields
- General Maintenance - \$500 at both fields
- Solar Station Parts at West Field - \$300 for new batteries

This results in a net of \$1,800 for 2017

Treasurers report was approved as read.

Ray Pick reported on the October auction and proposed ways to make more for the club. After some

discussion the decision was made to charge a \$5.00 entry fee and also charge a \$10.00 fee for any unsold auction item. (Clarification by President Porter: **as to the auction, I believe that the \$10 fee was for anything that was sold outside of the auction, either before or after. In this way we collect something for those sales. Items not sold do not incur any fee.**) One member also volunteered to look for an alternate venue to hold the auction that might be free of charge.

Jim Porter introduced a proposal to explore splitting the club as a club member had suggested this was needed and many members felt the same way. Porter also stated the board had voted unanimously to recommend not splitting the club. After a lengthy discussion a motion was made to take a vote concerning the proposal to explore splitting the club. The vote was 11 voted for splitting the club, 21 voted against splitting the club, and 4 members abstained. Then a motion was made not to bring up splitting the club for at least five years, the motion passed.

Several members discussed issues that brought about friction between the two fields and may help the two groups to get along better ie: publishing the board minutes, holding board meetings in front of the membership and sending out an agenda before each general membership meeting. The club decided to post board meeting minutes on the website and send out an agenda for the board meetings.

Meeting was adjourned about 8:30

Nov 9th Emergency meeting to address the Nov. 5 incident at EPJ.

Meeting was called to order at 7:00pm with 24 members present.

Both Tom V and Matt M gave their account of the incident. Several of the members' present disagreed with Matt's account of the midair. Jim Porter said that there were really two incidents involved, the midair and then the destruction of Tom's model. He also added that there had not been any attempt made by Matt to resolve the situation and asked the members what they thought should happen. John F made a motion that Matt not be allowed to fly until Tom had a flyable model again. The motion was seconded, voted on, and passed. Jim Porter said that he would make arrangements with Hobby Haven so that Matt could resolve the situation. Matt is to pay for a new 1/4 scale Fokker D-7 kit from balsa USA as well as four rolls of Solartex covering.

Several members asked the board to develop guidelines for removing a member from the club.

Members will send suggestions to board members.

Meeting was adjourned about 8:00

Upcoming Events

December 6 - Club Meeting and Elections (**Jim Porter's Home**- 7pm)

December 10 – Coffee Social (West Field 10am)

January 1, 2017 - Penguin Fly/Club Meeting (EPJ 9am).

Newton SkyKings - Jacobson Exhibition Center on the Iowa State Fairgrounds on January 7 & 8, 2017

February 4, 2017 - Indoor Flying and Club Meeting (Catholic Church Flying 9am, Club Meeting 1pm)

March 18, 2017 - Indoor Flying (Catholic Church Flying 9am)

2017 Event Listing

I hope to have a draft 2017 event listing for the next newsletter. If you would like to be the event coordinator for an event next year, and have a date in mind, please let me know and I will add you to the listing. Thanks, Dave db500_1999@yahoo.com

PLEASE POST

**Mark the date! Huge Eastern Iowa
Swap Meet & Auction, GREAT LOCATION!
It's the 14th Annual Iowa City Aerohawks
R/C Swap Meet**

SUNDAY, January 29, 2017

At the **National Guard Armory, Iowa City**

Table set up at 8 a.m., Doors open at 9 a.m., **AUCTION** at 12.

All RC control interests welcome! 120+ tables! Vendors too!

Easy load/unload. Breakfast & lunch: coffee, donuts,
bagels, soda, pulled pork sandwiches, chips available.

We've rented a HUGE facility with lots of space, and our
members, vendors, and friends will be putting out LOTS
of GREAT stuff from their workshops and home hangars:

PLANES, CARS, TOOLS, HELICOPTERS, BOATS, KITS, ARFs

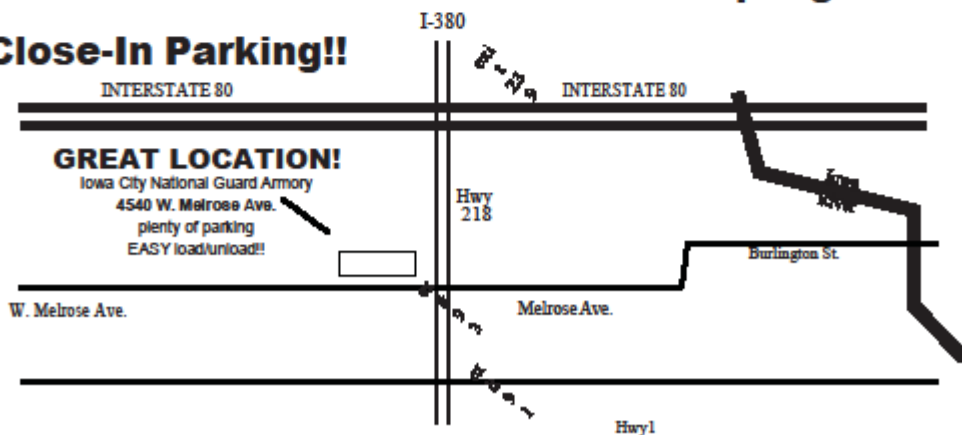
\$5 admission, Kids 12 and under FREE!

\$13 for 6 ft. table w/ chair (includes 1 admission), additional tables \$10

BUT WE SELL OUT SPACES EARLY and YOU MUST RESERVE AHEAD!!

Call Rich at **319-358-8519** or email: **rich.vedepo@gmail.com**

Close-In Parking!!



Iowa City Aerohawks is a radio control flying club. All Aerohawks are also
members of the Academy of Model Aeronautics, Chapter 824



Aircraft Model Storage Method by Jack Kamerick

Have you ever thought about how to store all those models you have collected? Here is how Modelaires Jack Kamerick solved the problem maximizing space and keeping hanger rash to a minimum.

The set up simply consists of two lag hooks, 1/8 inch cable, two cable loop ends, two 1/8 inch cable crimps, one turn buckle and however many snap hooks you need. I used light weight piano wire (foamie control rod wire) to make the snap hook hangers and prop nut hooks. I also just used large loops of



twine to hang the bottom models. In all I don't think I have more than \$20 in the whole set up.



Escapade 30cc by Great Planes



The plane is an Escapade 30cc made by Great Planes. It is powered by a DLE 35cc engine. The control surfaces are powered by Futaba S3305 servos (high torque, metal gear) and the choke and throttle Futaba S3010 servos. I fly my fueled aircraft with a Futaba 14SG transmitter and the Escapade uses an 8 channel receiver.

The maiden flight was uneventful and it only required 3 clicks of right aileron to fly straight and level.

This is not a 3D plane by any means, but it is a good flying sport aircraft. It is solid and easy to fly.

If you want to enter the realm of gasoline powered models and can fly a 60 size sport plane, then this would be a great 1st gasser.

Alan



October 22nd Fun Fly



Al and Denis sponsored the fun fly, and we had great attendance. The weather was warm and sunny (for late October) with fair winds.



Solar Panels and Controller Looking for a Home

The West Field solar panels and the controller were changed out late summer. The old panels and controller still work and are at West Field. They are free to anyone who wants them. They are still in working order. Just come to West Field and get them. Thanks, **Alan**

Large Indoor Event Sponsored by the Newton SkyKings at the Fairgrounds

We haven't had a large venue indoor flying event in Iowa since the last UNI Dome fly-in three years ago. Now we have another chance with NIFF (Not-Normal Indoor Fun Fly).

NIFF will be held in the Jacobson Exhibition Center on the Iowa State Fairgrounds on January 7 & 8, 2017. The details are on the NIFF website (www.dmniff.org). Unlike other venues, the Exhibition Center has two separate flying areas, one for fixed wing aircraft and another for helicopters and multi-copters. Both areas have the same high ceiling!



One of the foremost suppliers of foam aircraft, West Michigan Park Flyers, will be there with planes and supplies for sale.

NIFF is an AMA sanctioned event, AMA membership required to fly. The website has online registration so you don't need to spend a lot of time signing in on the day of the event. You can even pay in advance with PayPal or major credit cards.

If you would like to provide possible content for the newsletter, email to: DB500_1999@yahoo.com I am happy to include links to flight videos you may have posted, description of club events, photos of your projects, or technical articles and reviews you have written. Let me know if any corrections in dates or contact information are needed. *Dave Beecher*

Des Moines Modelaires 2016 Election Ballot

You can vote in person at the club meeting on December 6, 2016 or

You can vote by mail by completing this ballot and sending it to:

John Faust
Des Moines Modelaires Elections
1269 17th
West Des Moines, IA 50265

Your ballot must arrive in John's mail box by Friday December 2, 2016 to be counted. Voting by email will **not be counted.**

Your Name: _____
Please Print Clearly

AMA#: _____
Please Print Clearly

Select **one** candidate for President:

_____ Jim Porter

Select **one** candidate for Treasurer:

_____ Denis Roy

Select up to **three** candidates for the Board:

_____ Alan Annear

_____ Dave Heuton

_____ Tim Nissen

_____ Karl Schultz

_____ Dave Kalwishky

_____ Matt Coleman

2016 Calendar of Events

(Dates and locations are subject to change)

- Club Meetings are generally the 1st Tuesday of the month at alternating flying fields during the flying season
- Fun Flies are generally the Saturday after a club meetings during the flying season
- Coffee Socials are generally the 2nd Saturday of the month

January 1, 2016 - Penguin Fly/Club Meeting (West Field 9am)

January 9 – Coffee Social (West Field 10am)

February 13, 2016 - Indoor Flying and Club Meeting (Catholic Church Flying 9am, Club Meeting 1pm)

February 20, 2016 – Coffee Social (West Field 10am)

March 1 – Club Meeting, EPJ

March 12 - Coffee Social (West Field 10am)

April 5 - Club Meeting (West Field 7pm)

April 9 - Coffee/Cub

May 3 - Club Meeting (EPJ 7pm)

May 7 Multi-wing Fun Fly (Alan Annear – West Field 10am – 2pm)

May 14 – Coffee Social (West Field 10 am) and High-wing Fly (John Faust 10am – 2pm)

June 6 - Training Program (West Field 6pm)

June 7 - Club Meeting (West Field 7pm)

June 18 - EDF/Jets Fun Fly (Dion Kintz)

June 11 – Coffee Social (West Field 10 am)

June 13 - Training Program (West Field 6pm)

June 20 - Training Program (West Field 6pm)

June 27 - Training Program (West Field 6pm)

July 2 – Civil Air Patrol (West Field 1 pm)

July 5 - Club Meeting (EPJ 7pm)

July 9 – Warbird Fun Fly (Ray Pick – EPJ)

July 16 – Coffee (West Field 10am)

July 11 - Training Program (West Field 6pm)

July 18 - Training Program (West Field 6pm)

July 25 - Training Program (West Field 6pm)

August 1 - Training Program (West Field 6pm)

August 2 - Club Meeting (West Field 7pm)

August 6 - Electrics Fun Fly (Jim Porter – West Field 10am – 2pm)

August 13 – Coffee & (West Field 10am)

August 15 - Training Program (West Field 6pm)

August 13 – National Model Aviation Day (Alan Annear – West Field 9am – 2pm)

August 15 - Training Program (West Field)

August 22 - Training Program (West Field 6pm)

August 29 - Training Program (West Field 6pm)

September 6 - Club Meeting (EPJ 7pm)

September 10 – Sailplane Fun Fly (Dave Beecher - West Field 10am – 1pm)

September 10 – Coffee Social (West Field 10am)

September 15-18 - 3D Harvest Huck (EPJ)

October 4 - Club Meeting (West Field 7pm)

October 8 – Club Auction (Catholic Church Ankeny) (Ray Pick) Doors open at 8:00am

October 15 - Any Size Warbird Fun Fly (Ray Pick – EPJ)

October 22 – Coffee/Pot Luck / Gasser Fun Fly (Alan Annear / Denis Roy – West Field 10am – 2pm)

October 29 – Heli Fly EPJ

November 1 - Club Meeting (EPJ 7pm)

November 12 – Coffee Social (West Field 10am)

December 6 - Club Meeting and Elections (Jim Porter's Home- 7pm)

December 10 – Coffee Social (West Field 10am)

January 1, **2017** - Penguin Fly/Club Meeting (EPJ 9am)

February 4, **2017** - Indoor Flying and Club Meeting (Catholic Church Flying 9am, Club Meeting 1pm)

March 18, **2017** - Indoor Flying (Catholic Church Flying 9am)

October 14, **2017** – Club Auction

Fun Fly Information:

April 9 - Cub and High-wing Fun Fly – West Field, John Faust

May 7 – Multi-wing Fun Fly - West Field, Alan Annear

June 11 - EDF/Jets Fun Fly, EPJ, Dion Kintz

July 9 – Warbird Fun Fly, EPJ Ray Pick

August 6 – Electric Fun Fly West Field, Jim Porter

September 10 – Sailplane Fun Fly – West Field, Dave Beecher

September 15-18 - 3D Harvest Huck – EPJ, Duane Vierling

October 15 - Any Size Warbird Fun Fly, EPJ Ray Pick

October 22 - Gasser Fun Fly, West Field, Denis Roy

October 29 – Heli Fly EPJ (Matt Coleman)

2017 Des Moines Modelaires Membership Application

(Please Print Clearly)

You must be a member of the Academy of Model Aeronautics (AMA) before joining the Des Moines Modelaires

Name: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Phone #: _____ Birth Day: Mo ____ Day ____ Year ____

AMA #: _____ AMA Expiration Date: _____

FAA #: _____ FAA Expiration Date: _____

If you plan to fly any aircraft over 0.55 lbs.

Email Address: _____

(Used for club newsletters and club informational emails)

You must have a current AMA membership and FAA Registration valid through the year of membership to be a Des Moines Modelaires club member. If you are flying an aircraft weighing more than 0.55 lbs., it must have an FAA sUAS registration number affixed to it.

Annual Dues are: Adult (19 & over at any time during 2017) \$100.00, Youth (18 & under) \$15.00.

Dues are in effect from January 1st through December 31st, after July 31st, adult membership dues are \$60.00 through December 31st.

Send this membership application, a copy of your AMA membership card and FAA registration, and check to:

Denis Roy
1872 NW 150th Ct.
Clive, IA 50325
(515) 249-1617
Email: DenisRoy81@gmail.com

Please make checks payable to: Des Moines Modelaires

Why joining the Academy of Model Aeronautics (AMA) is so important?

The AMA provides a wealth of information about our wonderful hobby along with their magazine, Model Aviation. For yours, and the club's protection, the AMA also provides member insurance benefits: \$2.5 million liability umbrella, \$25,000 medical coverage, and \$1,000 fire and thief coverage. Please go to www.modelaircraft.org to join the AMA and to learn more about the benefits of AMA membership and their insurance coverage.

Club Officers

President	Jim Porter *	(515) 986-0512 airporter96@gmail.com
Vice President	Bill Garrett **	(515) 473-1488 billg@sprayers.com
Secretary	John Faust**	(515) 771-3866 faustj@q.com
Treasurer	Denis Roy *	(515) 249-1617 DenisRoy81@gmail.com

Board Members	Alan Annear *	raannear@gmail.com
	Dave Heuton *	dcheuton@aol.com
	Ed Niles**	edniles32@yahoo.com
	Tim Nissen *	nissentimothy@mchsi.com
	Ray Pick **	rpick37681@aol.com
	LaVerne Sanders**	ldsanders2807@mchsi.com
	Karl Schultz *	iakarl@yahoo.com

* Term expires on December 31, 2016

** Term expires on December 31, 2017

Public Relations Officer

Dave Beecher - db500_1999@yahoo.com or (515) 661-2456

Safety Officers

EPJ – Dion Kintz

West Field – John Faust

Membership	Denis Roy 1872 NW 150 th Ct Clive, Iowa 50325 (515) 249-1617 DenisRoy81@gmail.com
-------------------	--

Newsletter	Dave Beecher db500_1999@yahoo.com
-------------------	--

Club Training Team

If you are interested in learning to fly please contact any one of these fine instructors

Denis Roy	249-1617	DenisRoy81@gmail.com	Airplane (West Field)
Dave Beecher	777-1665	db500_1999@yahoo.com	Airplane (West Field)
Pat Nestvedt	222-1987	plnest@hotmail.com	Airplane (West Field)
Jim Lewis	289-1144	clone2tb@gmail.com	Airplane (EPJ)
Tim Nissen	964-9307	nissentimothy@mchsi.com	Airplane (EPJ)
Doug Griffith	480-1585	duggriff@yahoo.com	Airplane (EPJ)
Duane Vierling	238-0924	dwvierling@gmail.com	Airplane (EPJ)
Kelly Brown	494-4884	kbrown@dwx.com	Helicopter

Our Field Locations:

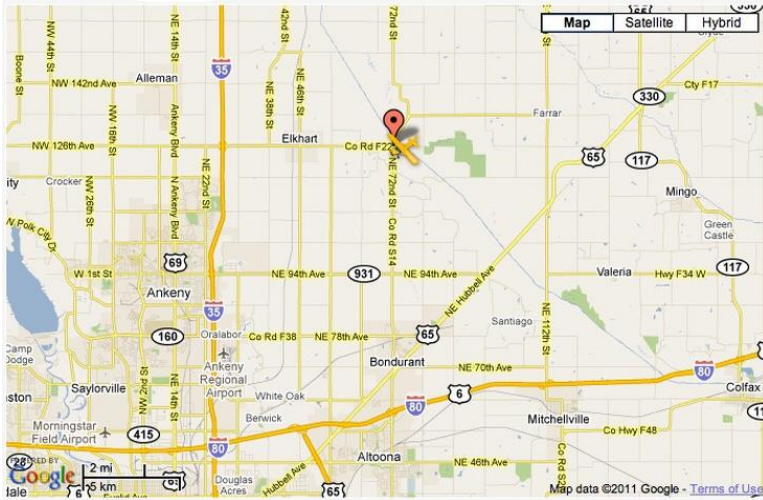
EPJ

E. Paul Johnson Field (EPJ)

12559 NE 72nd St, Polk County, Iowa (East of Elkhart, Ia.)

Latitude: **41.47 25 N**

Longitude: **93.27 51 W**



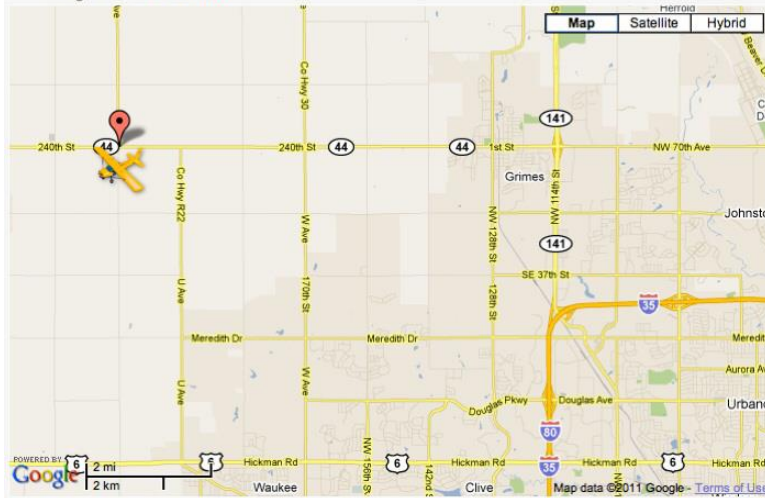
West Field

West Field

T Avenue (West of Grimes, Ia., 1/4 mi. S of Hwy. 44)

Latitude: **41 40 51 N**

Longitude: **93 54 45 W**



The Des Moines Modelaires

- We fly radio controlled model airplanes, helicopters, and quad-copters at our two private flying fields
- We hold monthly meetings generally the first Tuesday of each month
- We produce a newsletter for our members and the general public
- We sponsor several fun flies during the year
- We will demonstrate our hobby at events when safety can be maintained and there is adequate room to fly
- We sponsor several swap meets during the year
- We conduct free pilot training programs and have volunteer trainer pilots