



CRRC Flight-Log

May 2014

<http://www.charlesriverrc.org>

AMA Charter 339

Next General Meeting

Wednesday May 21, 2014 7:30PM at the
Goodnow Library

The Speaker will be Ingrid Centurion, she will
talk about her experiences flying military aircraft



CRRC General Meeting Minutes for April 16, 2014

Business Meeting: Dave Spielman opened the business meeting at 7:30 PM at Goodnow Library in Sudbury, MA.

Meeting minutes and treasurer's report from last month's meeting were approved.

Field Reports:

Davis field is in good condition with the exception of some holes dug by the city to evaluate the soil conditions.

Medfield is in good condition; road and filed are dry.

New Business

A motion was made to discontinue publishing the treasurer's report in the monthly newsletter. Since the newsletter is published

on line. It was felt that having the details of the clubs finances in the newsletter would be a security risk. The motion was passed. In the future the financial report will be made available at monthly meetings, but will not be published in the newsletter.

An expenditure of \$160 was approved for raffle prizes for the spring float fly

Old Business

The city of Sudbury is continuing their studies of development options for Davis field. Most of the options being considered will make glider flying there difficult or impossible. It's unlikely that any physical changes will be made for at least two more years and may be delayed even longer due to funding considerations.

Upcoming Events and Schedule

Spring Float Fly will be held on May 17-18. Wayne Mackeil is the leader for this event.

The CRRC open house / demo day at Davis field will be held on July 4.

The altitude limited electric soaring contest will be held on July 19 and 20. Dave Spielman is the contest director. The contest will be limited to 40 participants.

The hand launch glider contest will not be held this year due to a lack of interest.

New Members and Guests

Jeff Severud has recently moved here from New Jersey. His previous interests were gas and electric planes



Dave O'Hanyon is a recently retired member of the Boston Symphony. He is interested in gas glow and electric models.



Joe Ng : A frequent visitor to CRRC's meetings.

Raffle Winners

Dave Spielman: EPP F-5 slope glider.



Ruane Crummett: Flite Test Blunt Nose Versa Wing kit (Ruane declined acceptance and prize was won by Bob Sisson)

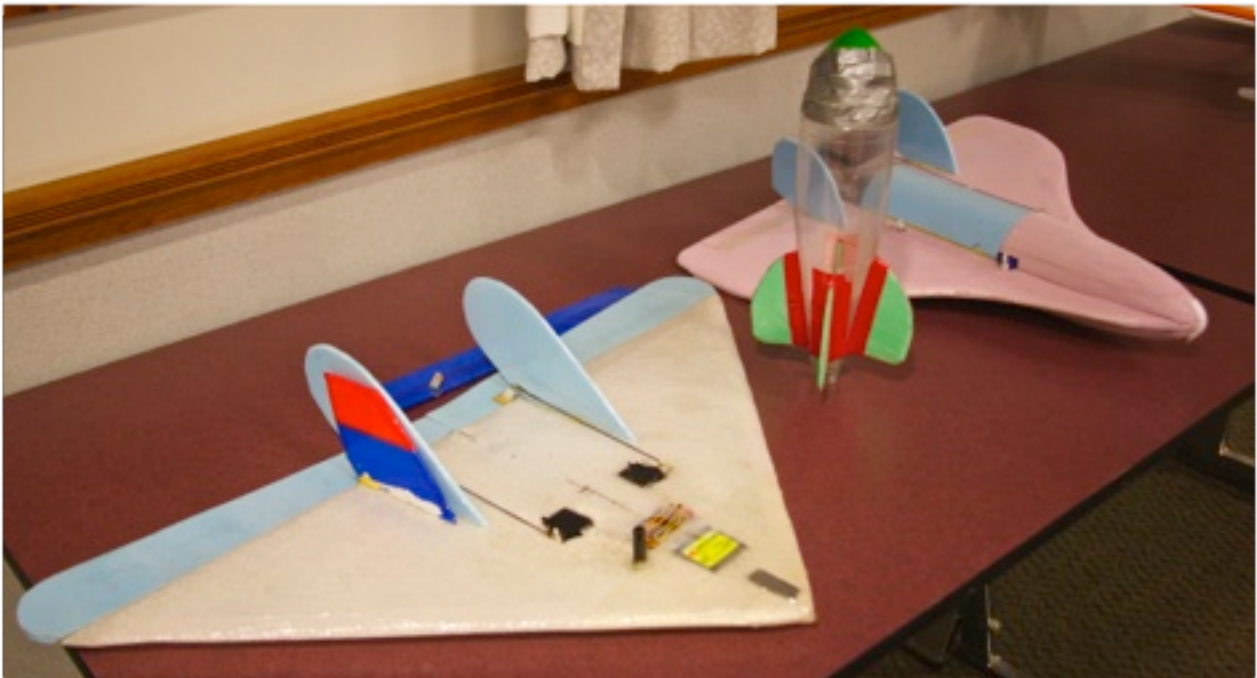


Show and Tell

Dan Sullivan had two small models. The first was a recently rebuilt delta wing slope glider. The glider was lost for several months in the brush at Deer Island. In rebuilding it, Dan recovered it with 1.7 mil laminating film (http://www.laminatorwarehouse.com/laminating-film/premium-laminating-film/17_mil_Gloss_Film_100691) instead of the packing tape on the original build. He also changed the aileron shape and increased the size of the vertical stabilizer, which has improved its handling.



Dan's other model was a small water rocket delta wing RC glider. The "rocket" is a 1 liter soda water bottle that is filled half full with water and pumped with air up to around 100 psi with a bicycle tire pump.





Dave Spielman had his recently built Allegro Light wing. The wing looked great although Dave reports that despite the care he took in building it, it weighs the same as one he previously made.



Joe Lemanski has a very cool-looking XB-70 made from a Dynamic Foamy kit. It has had one indoor flight which resulted in a broken prop and some launch damage, but it's still in good condition for his next attempt.

Brian Rickman brought a "Blu-Baby". The plans are available for free on RC Groups: <http://www.rcgroups.com/forums/showthread.php?t=681556> . It is also available as a kit: <http://kenscadmodels.com/blu-baby.html>

Brian will have the Lincoln/Sudbury High School Club students build the model from plans.



Speaker

Warren Chafe gave a talk on his collection of vintage gas and glow model engines.



May Raffle

Estes Proto X Nano Quadcopter
<http://www.amazon.com/Estes-Proto-Quadcopter-Colors-Black/dp/B00G924W98>)



Flitetest Mustang Speed build kit
<http://shop.flitetest.com/aircraft/ft-mustang-speed-build-kit/>

OrangeRx R620 6-channel receiver -
compatible with Spektrum/DSM2
http://www.hobbyking.com/hobbyking/store/uh_viewItem.asp?idProduct=31224



Zap 30-minute Z-poxy

President's Letter



Have you ever wondered what sets CRRC apart from other clubs? I think it's the diverse interest in modeling and flying types. Located on two fields, CRRC has members who fly gas and glow fuel planes, electric stunt, electric 3D and electric gliders. Don't forget that we also have a large contingent who fly winch launch sail planes and slope soaring planes. We also have helicopter and quad copter pilots. And this month we have float plane pilots. Davis field, our electric and glider field is located right off of route 117 in Sudbury. It's direct access makes it easy to drop by and take a quick flight or two. If you are new to the area or are just curious, stop by Davis field and see what's happening. We are there most weekend mornings between 9:00 and noon.

Wondering what's new in the way of things happening with the CRRC. WAIT NO LONGER. CRRC has sponsored a high school flying club and there are 11 students who have signed up. Two of these new members were out at Davis field this Sunday flying with Brian Rickman, one of the club instructors. Way to go Brian! I hear that they fly pretty well too, and in ten mile per hour winds. We have a few dedicated CRRC members who will I be helping the high school students learn to build and fly. After reading the summary of projects, I want to join the high school club too.

And now for upcoming events. The spring float fly is May 17th and 18th. If the newsletter goes out quickly you may see this just before the big event. It takes place on Wayland town beach. There's a pilots only raffle and a general raffle. Win this weekend

raffle and we'll see you in the fall with a Great Planes Tidewater RTF. Lunch will be available for a small price and there will be plenty of flying. This is a great spectators event too. Just come down and see what it's all about. We will have fuel powered and electric planes plus a rescue boat for those less than graceful landings.

Our last indoor meeting will take place at the Goodnow Library on May 21st at 7:30. Ingrid Centurion, Retired US Air force will be our guest speaker discussing her experiences flying full scale military aircraft. This will be an informative and fun evening. Guests are welcome and I hope to meet you there.

What else? Well we start outdoor summer meetings at Davis Field the third Wednesday of the month during June, July and August. These are a great little meeting with loads of flying. Even if you don't feel like flying, you get an opportunity to see many of your friends in action flying electric planes of all types. I can't wait.

The first big Davis field event is the Fourth of July demonstration from 9:00 to noon. John Eppling is the CD for the day and has a bunch of demonstrations planned. Guests will have an opportunity to try one or more trainer planes on the buddy box. Sounds like fun. I may even try a hand at it. I mean on the trainee end. You see, I'm a glider pilot and don't get a lot of stick time on the electric trainer types.

Here's the big scoop. Both of our flying fields are in great shape. We've had two successful field cleanup days and a chance to touch up what we missed. Davis Field has been a little soggy at the south end, but we adjusted our flying venue to give that end of the field a chance to dry out. During the months of May and June we will be sharing Davis Field with youth soccer. Plan to fly between 9:00 and 11:30 on Saturdays and 9:00 and noon on Sundays. Soccer is usually over by 3:30 when the field reopens for flying. Bill Martin Field in Medfield is doing just fine. The parking lot looks super, freshly trimmed and all the wind blown debris removed. Later this year the state will be paving the fire road to better access the river. This will be a great addition to the site making it possible to get to the field in very wet weather. With all these great things going on on our fields, please use and enjoy them. Also, follow the AMA safety guidelines and help keep our sport safe.

Fly safely,
David Spielman
CRRC president

CRRC 2014 Altitude-Limited Soaring Contest



July 19 and 20
Davis Field, Route 117
Sudbury, MA

**Join us for some friendly competition at the 2014 ALES Contest.
Contest 2 of the NE regional trio.**

Awards for 1st, 2nd and 3rd places

Planes must be equipped with a CAM or similar circuit that cuts off power to the motor at 30 seconds or 200 meters of elevation, whichever comes first.

CAM circuit loaners will be available free on the day of the event. Also CAM circuits will be on sale for \$45.

Scoring will be man-on-man thermal duration with the flight time starting when the motor is turned on.

Entry Fee: \$15 each day or \$25 for the weekend
(Includes lunch and drinks)

Registration Limited to 40 contestants

Register on line at <http://ales.acm.alnet.com> or at the field

Sign-in: 8:00 am, Pilots meeting: 9:05 am

For more information, contact CDs:

David Spielman: dspielma@gmail.com or 508-277-4403

Brian Rickman: brian.rickman@gmail.com or 774-249-2494

Visit www.charlesriverrc.org for field information

GPS: N42.4173 W71.400

This is a rulebook contest with emphasis on friendly competition



[Creative Hobbies](http://www.creativehobbies.net) of 71 Northbridge Rd Mendon MA is offering a discount to CRRC members

1800 ft Paved Runway

**Turbine
powered
models**

**Spectators
FREE**



5th Annual Plum Island Jet Rally

June 13th– 15th

5th Annual Plum
Island Jet Rally

3 days Friday, Saturday, & Sunday

Flying Starts

F: 9am– 4pm (**Pilots only** test and waiver
flights)

Sat: 9am–4pm

Sun: 9am– 4pm

Pilots Fee 40.00

• **Location -**

Plum Island Airport

24 Plum Island TPK

Newbury, MA

Zip: 01951

NEW ENGLAND JETS

CD: Michael Fiorito
Contact Information:

Email:
mfiorito@comcast.net



**Food served Saturday
and Sunday**

Officers

President

David Spielman
president@charlesriverrc.org

Vice President

Neil Kaufman
vicepresident@charlesriverrc.org

Membership Secretary

Ray Harlan
membership@charlesriverrc.org

Recording Secretary

Dan Sullivan
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Raffle Chairman

John Epping
xofficio@charlesriverrc.org

Calendar

May 17 and 18, 2014
CRRC Float Fly
Wayland Town Beach

May 21, 2014
General Meeting at Goodnow

June 18, 2014
General Meeting at Davis

July 4, 2014
CRRC Flying Demo at Davis

July 16, 2014
General Meeting at Davis

July 19 and 20, 2014
ALES Contest at Davis Field

August 9 and 10, 2014
Soar In ESL Contest at Davis

August 20, 2014
General Meeting at Davis Field

August 30, 2014
RES and 2 Meter Glider Contest
at Davis Field

September 17, 2014
General Meeting at Goodnow

September 20 and 21, 2014
CRRC Float Fly at
Wayland Town Beach

October 4, 2014
Electric Combat at Davis

October 15, 2014
General Meeting at Goodnow

October 30, 2014
CRRC Auction
at VFW Hall Natick

General Information

Keys to the Bill Martin Field

To get a key for Bill Martin Field in Medfield please email Ken Antonellis at kxa@verizon.net. Ken is the key-master. Effective March 25 the key for the 2014 season is key #27. Ken may have keys at the meeting. A \$5 deposit is required the first time you receive a key.

New Wings

No new Wings this month.

Flying Sites

Go to the [CRRC Website](#) and select the Flying Sites tab to see the various sites. The site page will give current weather and site information.

Building and Flight Instructors

To start your your instruction please call the Chief Instructor, Dick Williamson. You will be match with one of the Instructors. All Instructors are qualified AMA pilots and willing to give assistance to fellow club members.

Types of instruction - B = Building, G = Glider, E = Electric, F = Fuel, H = Helicopter

Dick Williamson - B, G, E
978-618-5475 - Sudbury

Fritz Bien - B,G, E
978-369-1720 - Concord

Tom Bauer - B,G, E
781-235-7344 - Wellesley

Brian Rickman - B, E
774-249-2494 - Marlborough

Derick Veliz - B, E
978-337-7867 - Acton

John Weigel - B
508-655-2138 - Natick

Richard Gammon - B, G, E, F
508-835-2049 - West Boylston

Ken Antonellis - G, E, F
508-653-8369 - Natick

Bruce Schneider - G, E
978-460-0305 - Hudson

Lincoln Ross - G, E
978-800-0608 - Maynard

Dave Walter - G
978-562-5400 - Hudson

Jon Leehey - F
508-358-5721 - Wayland

Tony Davids - H
978-568-9598 - Stow

Tree Climbers

LloydKeyes(Wayland)
508-358-9197 or
508-341-0110

Michael Lynch
(Wayland/Sudbury)

Paul Harrington (Medfield)
508-376-2573

Monkey Men (Marlboro)
508-481-8461

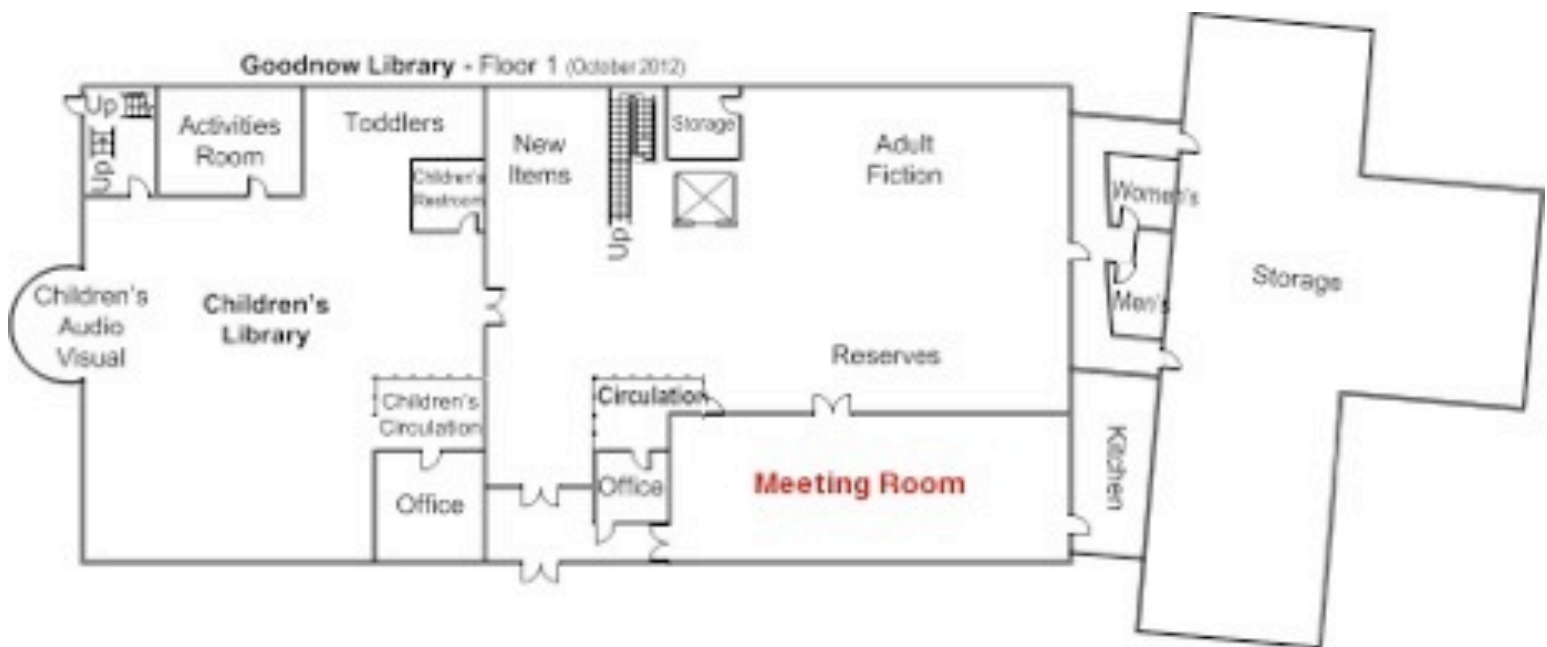
Scott (Sudbury)
508-203-3845

Tony Morais
A1 Tree Services
(Framingham)
508-626-0088 or
800-657-7788

Stephen Canessa
The Tree Guy
978-460-1000

Hartney Greymont (Medfield)
Sean Comer
781-444-1227
thescomer@gmail.com

Editors note: If you know of any tree climbers or tree services please send contact information to the Newsletter Editor



May Club Meeting Guests are Welcome

Wednesday May 21, 2014
7:30PM at the Goodnow Library
21 Concord Rd, Sudbury, MA 01776



2014 MEMBERSHIP APPLICATION

Name
Street
Town State Zip
Telephone
E-mail

IMPORTANT: You must be an AMA member in order to receive your CRRC membership card.
AMA No.

Birth Date (AMA req'd)

To receive membership card and field pass, bring this application to a club meeting, or mail to the membership secretary (address below).

Ray Harlan

Membership Secretary CRRC

15 Happy Hollow Road Wayland, MA 01778

508-358-4013

Email: membership@charlesriverrc.org

Please make check payable to: **Charles River RC**

You can pay by check or use PayPal.

(PayPal to membership@charlesriverrc.org)

SAVE \$5 - EARLY BIRD DUES RATES ARE LISTED

	MEMBERSHIP CATEGORY	On or before Mar 1, 2014	After Mar 1, 2014
☐	OPEN Member	\$40.00	\$45.00
☐	JUNIOR member, (Under 19 before Jul. 1)	\$10.00	\$10.00
☐	SENIOR member, (If age 60 before Jul. 1)	\$30.00	\$35.00
☐	SENIOR member, (If age 75 before Jul. 1)	Free if AMA member	Free if AMA member
☐	Full time STUDENT	\$20.00	\$25.00
☐	Family member additional to OPEN membership	\$20.00	\$25.00

Please chose from the options below:

☐ DO NOT include my personal contact information in the club phone book

Help reduce operating costs by downloading the newsletter from the CRRC website.

☐ I DO NOT have access to a computer or the Internet - Please send me the Newsletter via US Mail.