



CRRC Flight-Log

<http://www.charlesriverrc.org>

AMA Charter 339

October 2016

Next General Meeting

Wednesday, October 19, 2016 7:30PM at Goodnow Library

No speaker this month, please bring something for Show and Tell



Calendar

October 19, 2016
General Meeting
at Goodnow Library

November 16, 2016
General Meeting
at Goodnow Library

November 27, 2016
Auction at VFW Hall
Natick, MA

December 21, 2016
General Meeting
at Goodnow Library

Fall Float Fly

The float fly event in September was held just for one day instead of two days as in past years, mainly to head off any complaints by neighbors about the noise levels. Bert Cohen and I made noise level measurements from the neighbor's dock area. I made noise measurements while there were two glow planes flying. The planes were kept to the south of a line even with the northern edge of the beach for the most part. When both planes were flying wide open throttle near each other around the northern most point of the flying area, the noise level rose 10 db(A) above ambient noise level. However, if only one plane approached the northern most edge of the flying area, or if the throttle was lowered, the noise level did not go 10 db(A) above the ambient noise level.

So, I think it is possible to keep the noise level from rising more than 10 db(A) above ambient levels with throttle management and limits on how many glow planes can be up in the air at the same time. However, the problem is that even with less than 10 db(A) rise, the planes can still be heard. I have not heard from the Wayland Park department if there were any complaints. My concern is that at this point, some people may complain if they hear anything. Hopefully, there were no complaints and we can get a permit next year.



Board-of-Directors

We will be holding our annual vote for new (or renewing) club officers in November. I'm glad to say that our election process won't be mimicking the national presidential elections. I will be stepping down as President, and Bert Cohen will also be stepping down as Vice-President. The work of the board-of-directors is important to keep the club running smoothly, and it would be good for the club to get some new faces on the board. So, please consider running for any of the positions. If you are interested in any of the positions please contact any of the current board members.

September Meeting

We will not have a guest speaker for our September meeting. So, we will have an extended show-and-tell. Please bring anything that you want to show off.

John Eppling

(Editor's Note: The position of Newsletter Editor will also need a replacement. It's a position that can be an education and a lot of fun.)

September 21, 2016 Goodnow Library, Sudbury, MA

Old Business:

Secretary's report and treasurer's report were accepted.

Field Reports:

Davis Field: Some benches were added compliments of the Explorer Scouts.

School Street Field: The field is not being used for soccer this season so it will be available for flying most weekends. The town of Acton is working out a set of rules which CRRRC will be able to comment on before they are formally implemented.

There were two new members present at the meeting: David Hardy who has 35 years of RC experience of various types. David has moved here from the Newport News area of Virginia. Alan Cross-Hansen is another new member, he moved from the Long Island area.

Raffle results:

Glenn Schraeder: Flite Test Mini arrow kit with electronic parts

Bert Cohen: Magnets

Bob Hoff: Lost model alarm

Neil Kauffman: Scissors

Show and Tell:

Dan Sullivan had a twin engine foam wing that includes a KK2 flight controller board. He is hoping the KK2 will give the wing enough stability to enable the wing to hover and perform vertical take offs and landings (landing on the tail).

Adam Smith had a Air Core Me 109. The air core concept allows the motors and electronics to be switched among various aircraft.

Neil Kauffman has a scratch-built Me 109. The plane is decorated with Israeli markings and is modeled after a group of Me 109s that were bought by Israel from Czechoslovakia.

Sky Andrew finished the evening with a talk on his his UAV studies in North Dakota and his work as a commercial UAV operator.

Growing Balsa

For those still building with balsa here is an interesting 25 minute video about the industry in Papua New Guinea:

<https://www.youtube.com/watchv=AA-3cvYFXao&feature=youtu.be>

There are other youtube videos about balsa wood you can view on this link.



It's tool time at CRRC this Wednesday evening. The theme of this months raffle is build tools. I've selected some of the best tools around. First prize is the Ad Tech Pro200 Hot Melt glue gun that the guys at Flite Test use. To start your glueing as soon as you get home, I've included glue sticks perfect for those flight test models. It isn't your ordinary glue gun, it pack plenty of power and is easy to use and store.



For our second prize, I've selected a 21st Century covering iron. This iron has great control and features an extra long cord for those big wings.



The third prize is Great Planes easy touch sanding gift pack with sandpaper. When not being used as a sander, this makes a great straight edge for cutting build materials like foam and balsa wood keeping your finger out of the way.

Tickets are \$1 each, 3 for \$2, a free ticket for wearing your badge and one for bringing in a show and tell. Good luck and see you at the meeting.

David Spielman





Thanks to John Eppling for the photos



From: Millis Model Aircraft Club <scott@planes-mart.com>



Hi all;

Well I have been in touch with Milford Youth Center and we are a go for indoor hi-jinks! Yay!!! If you have joined us before, you are going to love the new gym. They did a great job! Oh, and they still have the aircraft carrier.

This announcement is internal to the club and our friends at CRRC only. I will be doing another one soon to our external Indoor list. If you know anybody that wants to be added to that list just send me their email address.

I have scheduled the first 2 sessions for 11/18 and 12/9 starting at 7:00. I had to move it up an hour to eliminate a custodial fee. While Gordon has offered to pay for the first 2 sessions, (THX!!!) if we get the kind of turnout we had last time around \$10.00 per pilot should cover expenses.

As per our discussion at last month's meeting, we have also committed to providing a 1 hour program on each day during the after school program which runs from 2:15-6:00. We have some flexibility here, but my thought was 5:00-6:00. They have a sign up sheet and for these first 2 sessions I set the limit to a 12 person max.

Two or three of you indicated that you could support this endeavor, but in order to volunteer, you need to have a Cori check on file. Please download this file [MYC Cori Form](#), fill it out and make a copy of your drivers license. You can either scan the completed form and send it to me, or send it directly to Jenn at milfordyouthcenter@comcast.net. The form does not have an event name on it, we should probably put indoor flying somewhere on it. If you do send it direct, please let me know. Please do this sooner rather than later if you can help.

I have at least one working Ember and Night Vapor, I know John has a couple, but if we get the full 12 participants then more would be helpful. Please let me know if you can augment our hanger. I am planning on being there for the first session, if you can't be, but have a plane we can use let me know.

This should be fun! Any questions please let me know.

The venue is the Milford Youth Center, 24 Pearl St, Milford MA

Officers

President

John Eppling

president@charlesriverrc.org

Vice President

Bert Cohen

vicepresident@charlesriverrc.org

Treasurer

Dave Marshall

treasurer@charlesriverrc.org

Membership Secretary

David Spielman

membership@charlesriverrc.org

Recording Secretary

Dan Sullivan

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Webmaster

Adam Smith

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Newsletter Editor

Robert Sisson

newsletter@charlesriverrc.org

Chief Instructor

Dick Williamson

chiefinstructor@charlesriverrc.org

Raffle Chairman

David Spielman

xofficio@charlesriverrc.org

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

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

781-901-0332 - Waltham

Dave Walter - G

978-562-5400 - Hudson

Jon Leehey - F

508-358-5721 - Wayland

Tony Davids - H

978-568-9598 - Stow

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. The key for the 2016 season is key #15. Ken may have keys at the meeting. A \$5 deposit is required the first time you receive a key.

New Wings

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.

Tree Climbers

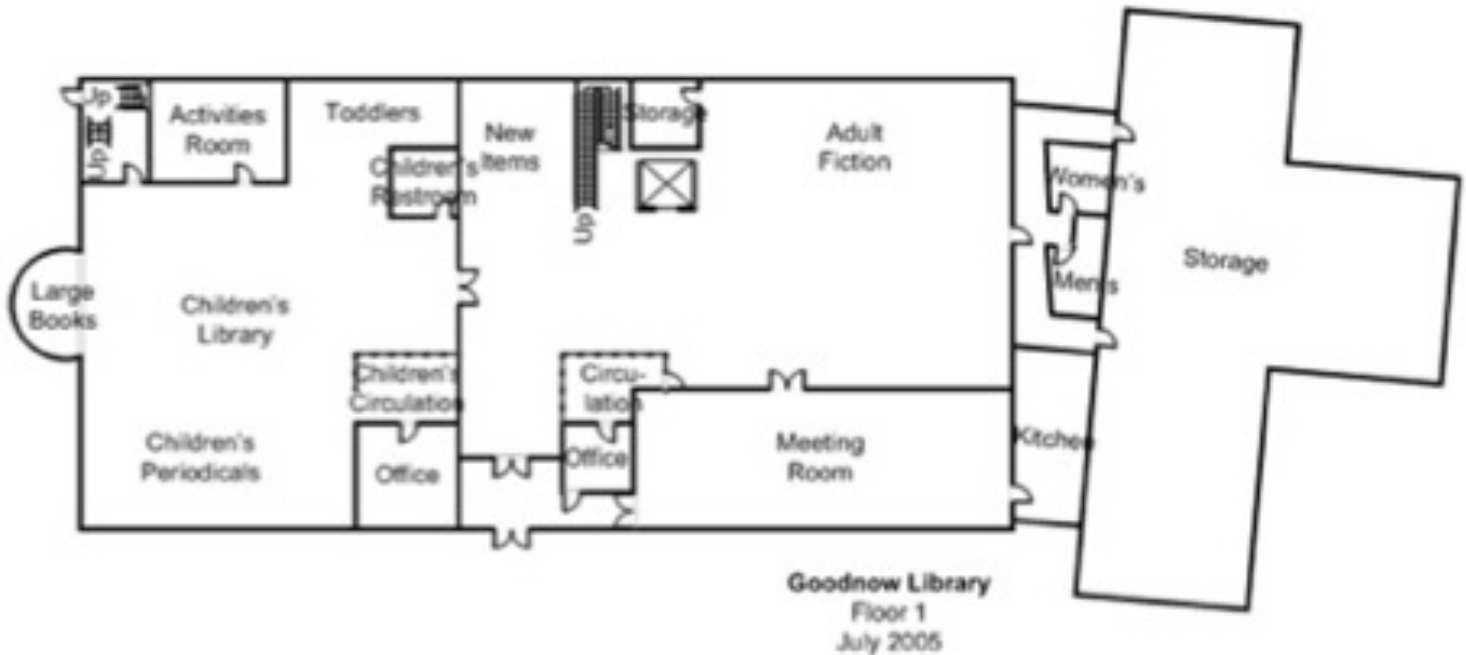
LloydKeyes(Wayland)
508-358-9197 or
508-341-0110

Scott (Sudbury)
508-203-3845

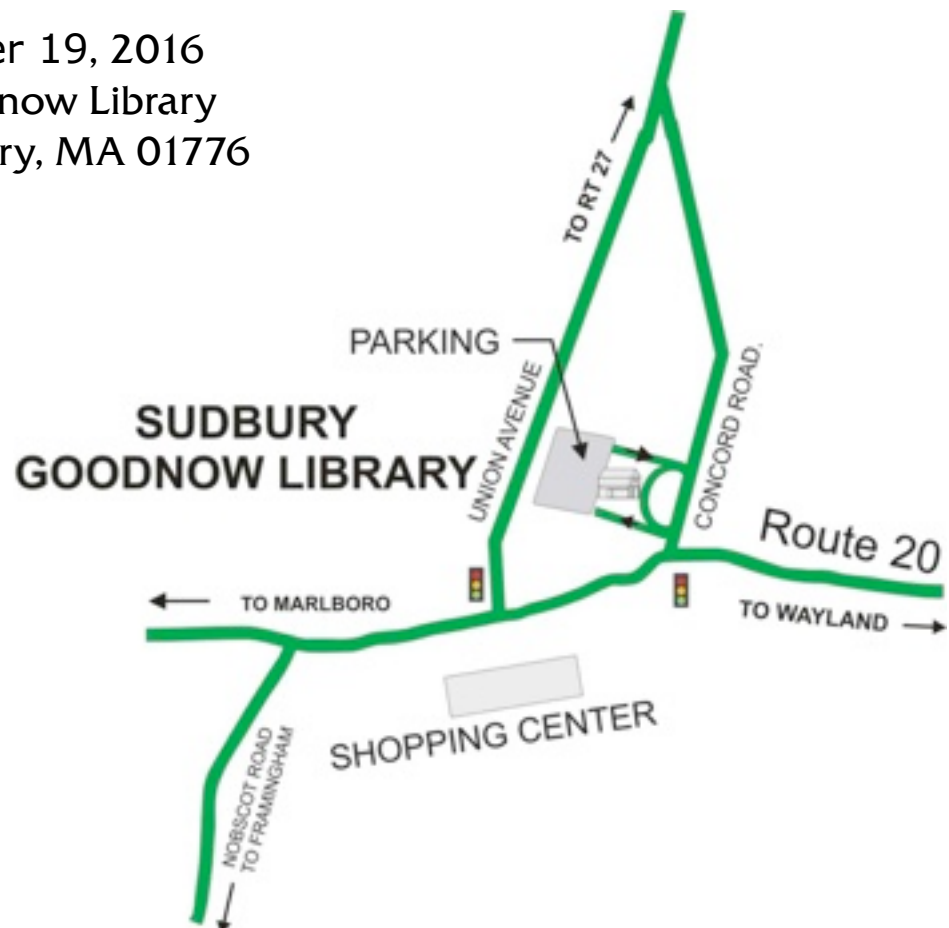
Stephen Canessa
The Tree Guy
978-460-1000

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

October Club Meeting Guests are Welcome



Wednesday, October 19, 2016
7:30PM at the Goodnow Library
21 Concord Rd, Sudbury, MA 01776



2016 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

Junior membership is free apply at <http://www.modelaircraft.org/membership/youth.aspx>

By submitting this membership application you agree to comply with the AMA safety code including documents 550 and 560

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).

David Spielman

Membership Secretary CRRC

66 Oak St, Wellesley MA 02482

781-489-5450

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 CATAGORY	On or before Mar 1, 2016	After Mar 1, 2016
☐	OPEN Member	\$40.00	\$45.00
☐	JUNIOR member, (Under 19 before Jul. 1)	Free if AMA member	Free if AMA member
☐	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

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