

SKYWORDS

The Newsletter of :
Burlington Radio Control Modelers Club
P.O.Box 85174 Burlington Ontario L7R 4K4
WWW.BRCM.org

June 2016



Hello fellow BRCM members. The above photo hangs in the Bayview shed for all to see. It denotes the limits of our flying area, based on the center of the old runway. This photo is who knows how old, but still does it's work. In the upper left you will see the dirt of the former baseball diamond and to the extreme right you will see the closest building to our flying area. **NOTE OUR FLYING AREA IS LIMITED TO ONE-HALF THE DISTANCE OVER THE WOODED AREA, BETWEEN BRCM AND THIS BUILDING.** By overflying the buildings we risk complaints to the City from these firms and therefore risk being kicked off Bayview. We want to keep Bayview for many many more years. Thank you for your positive reaction to this issue.

Editor

THE NEW GEO-TECH TAXI-WAY AT BAYVIEW

Installed June 12 and 13, 2016

GEO-TECH TAXI-WAY AT BAYVIEW

The members pictured below became a team and over June 12 and 13 installed the new taxi-way.

Brian's Boomerang tested it a number of times by taxi-ing across the material and found no problems. Tim B supervised these tests. Thanks and well done to the team.

Al



The Tale Of 2 Hunters

I always wanted a Hawker Hunter, and when I saw Chris and Eric Klepsch's fly, in the summer of 2014, I pressed the Hobby King buy button. Upon receipt, I was shocked by the amount of warpage in the wings, tail section and fuselage. Eric's apparently was similar and he suggested to fill the bathtub with really hot water and submerge the part then twist the warped sections back into shape. Well me in a bathtub with Hunter wings was not very reassuring to my wife; so I decided to twist the part, open the foam beads and hit it with C A hoping for a mechanical fix. It helped a little. Sensing my frustration, Eric invited me to his father's house to kick start the construction. I then casually continued construction throughout the summer of 2015.

Also during 2015, Brian Harrington started visiting our Bayview flying field and began asking many questions about ducted fan jets. Immediately he bought a foam Vampire Jet. He got the "jet bug"! Within a month, he bought an F-86. Now in November of 2015, he wanted a turbine powered model and after a chat, he bought my turbine powered Boomerang. Also about this time, Eric called me and suggested I bring all my Hunter parts to his dad's house to get this model restarted. In just 3 days we completed building the Hunter. I took a flyable model home and began painting--a winter project.

In January, 2016, Brian E-Mailed me in Florida to say he had just bought a fiberglass Hawker Hunter kit in which he was going to install his new VT80 turbine engine. This will be the first time a turbine has flown in this Hunter kit which was designed for a Glo-engine ducted fan. This Century Jet kit is affordable but requires the builder to decide where everything goes. Brian is a very thorough, fast and skillful builder and estimates his building time was between 550 to 600 hours to complete the model.

Now as of May, 2016, I have test flown my Hunter and without Eric's quick touch on the trims it would not have been successful due to the warpage in the airframe. Brian is really anxious to test fly his Hunter and this will happen at Wingham Airport in a few weeks.

I replicated my model in the Chilian Airforce Hunter colors. It is 60 in. long with 43 in. W.S. and weighs 8 lbs.

Brian replicated his model as a RAF Squadron 43 aircraft and the paint scheme is of the flying display aircraft that flew on May 17, 1958 at Prestwick Scotland.

His model is 68 in. long with 50 in. W.S. and weigh 18.5 lbs.

Hopefully our two Hunters will fly together this summer at our Bayview flying field.

Ted Pritlove

Ps—Brian flew his Hunter at Wingham a few days before these photos were taken. Small trim adjustments were needed but Brian reported that she flew well.

A PAIR OF HAWKER HUNTERS

At Bayview June 7, 2016.



Brian Harrington



Ted Pritlove



PLEASE NOTE

Over the years BRCM has maintained a policy of picking up all our balsa/plywood/coverings and various other parts we spread across and around our field with much glee to on-lookers.

A member has noted that the runway is being left with pieces of propellers on it that can get sucked into ducted fans and jets potentially causing much damage and despair.

If you take the end off a prop on the runway, or leave other miscellaneous but small parts on the runway would you please try to find them and remove them to the garbage cans?

Thank you.

Editor

E—DAY AT BAYVIEW

AUGUST 20, 2016



Any aircraft powered by battery is welcome to fly that day; foamies, helis, multi-rotors etc etc. No gas or nitro aircraft, nor jets (except electric ducted fans) may fly from 0900 to 1500 hours..

There will be no cost to fly, charging stations will be available, lunch of hot dogs and drinks will be available for purchase. BRCM members or their guests only please. Must have MAAC or AMA to fly.

For info call Al Race 905-637-0739

WARBIRDS OVER THE BAY



Bayview Park | 1800 King Road | Burlington

July 23 start 8:30 | July 24 start 9:30



MAAC/AMA Membership Required
Overnight Camping Available (no services)
Pre-Registration \$15.00 before June 2nd
Thereafter \$20.00, including day of event
Open to military aircraft of any era
with focus on Naval Aircraft



For details see www.brcm.org, or contact
Event Coordinator - Ian Brown @ (905) 690-1249

BRCM General Meeting Minutes – Thursday May 26, 2016

Motion to open meeting by I. Wismayer and seconded by G. Magill.

Motion to accept the minutes of April 28, 2016 meeting as documented and circulated by T. Bidwell and seconded by T. Madge.

Members Present: 58

Guests / New Members: Tim Ashton, John Adams, Jack Adams, Doug Rutledge, Vick Wells, Larry Walsh

Next Meeting: Thursday September 29, 2016

IMMEDIATE ACTION ITEMS

DATE	RESPONSIBILITY	DETAILS	STATUS
Apr 23	A Armstrong	Report on City Joint Venture Mtg	Waiting on city
Apr 23	W Wepler	Investigating Geotech runway for Bronte	
Apr 23	J Fazzari	2 nd Bayview outside charging stations report	On hold
	J Fazzari	Bayview Weather Station	On hold
Mar/16	A Armstrong	Motion by J. Fazzari – Long Term Vision	To be discussed at early June Board Meeting
May 26	A Armstrong	Approval Process from City – boring holes for fencing	

SHOW AND TELL

D. Irvine brought in a heli and drone. Model Bell 47 on floats he picked up in Buffalo. While an old heli it has new equipment in the rotor and is electric. He will fly it at the float fly. He also brought in a drone quad 500 with 1080p Android Wifi camera. He can fly it over 45 mph with the gps off and has taken photos at 400' with excellent quality.

B. Harrington brought in a Century Jet Models Hawker Hunter. It has a Jets Munt VT80, weighs 18 pounds and carries 48oz of fuel.

NEW BUSINESS

Burlington Gun Club Expansion

Recent meeting held between BRCM and BRRC. They discussed many mutual interests items including sharing hi speed Wifi for a weather station at BRCM. The rifle club members have proposed coming over and doing some buddy box flying with BRCM members.

BRRC has 1600 members with 800 on a waiting list. \$225 annual dues.

BRRC are looking for a long lease with the city which could help BRCM get a longer lease.

In their expansion, a portion of the power line will come down and it may be possible to tie into that project and have it all buried.

Their old clubhouse is a metal clad wood building. It is possible to move it but due to its age a lot of damage is possible. BRRC may build a washroom for BRCM members but it is a long walk.

They are considering a Halton water system instead of the local supply they have but this may create interest from developers and that may not bode well in the long term.

D. Cummings raised the point that moving the old gun club building to the baseball diamond would be a good way to secure that area and use the clubhouse.

New City Contract

Indications were that A Armstrong and L Cragg might be able to meet with city officials to discuss the contract by the end of January. They are waiting for the city officials to advise of the date of the meeting.

There is talk of a meeting with all 23 city clubs for all of Burlington. Details coming soon

Joint Venture Group

Ashley met with Joint Venture group on May 17th at the Bayview Field. They were impressed with the neatness. They feel that BRCM mows better than they do.

Ashley has asked the city to confirm the depth of the dump cap. K. Gross said it was 1.2 meters.

The city will look at improving the parking lot with more stones and leveling the RV area. It may be paved with excess material when King Road is paved but that is tied up in planning now.

BRCM sent an email to the city 2 years ago with conditions for the King Road work. No use of our toilets, only use parking areas so we have access, do not block the control line area.

The city will put in more lighting in the parking lot to ward off vandalism. The dog park is not moving.

The city will add BRCM to the website and post notice about Warbirds as well.

Not many people use the baseball diamond and BRCM may look to claim it over time.

Ashley asked the members to consider the long term vision of the club and send an email to the board with ideas.

Field Safety Officer

D Cummings suggested that a safety officer be appointed instead of the current self-policing system and the former safety manager would return if asked. In his opinion, this set up conflict and did not work as many new and returning pilots did not know the rules.

Ashley asked and C. Gross accepted the position.

UPDATES

Club Membership and Financials

Financial details available upon request

Wings

12 students enrolled to date. 1 has graduated. 4 more are set for ground school on June 4th

Bronte Field Update

Field has been rolled recently and weeds are plentiful but it is ok. The vinyl fence from 2003 is in good shape.

Bayview Field Update

D. Edwards said the field is in good shape with lots of weeds. Fertilizing and slit seeding underway via seasonal contract with a landscaping company. Doug is still investigating weed control. It is possible to buy off the shelf and spread it ourselves.

GEOTECH Taxiways

Ashley presented a review of 2 possible options for the GEOTECH solution.

Following a discussion B. Harrington raised a motion that we at least try the taxiway option and see how it goes. Tim Bidwell seconded it. Votes in favour 34. Votes against 8. Motion carried.

A GEOTECH group would be formed to sort out the details and complete the installation.

Bayview Fencing Improvement

Two fencing quotes have been received. Price ranges from \$5300 to \$8600 dependant on finish and grade of fencing.

Questions raised about approval to bore holes for posts. Ashley to investigate

Proposed that we look at reusing the existing posts and replace the mesh only.

Concerns raised that we are not sure of the location for the fence.

D. Cummings brought up point that fence at Pilot stations was a safety fence and said it should stay. General support from group on that point. Defer to the board for more options and timing.

Ashley asked for show of hands for all in favour of fencing. No count but generally the majority support new fencing.

D. Irvine had recently been to the Stoney Creek Hawks and the galvanized posts with green mesh was attractive and worked well.

Point raised that the fence should wait for the city lease renewal.

Warbirds

24 volunteers signed up. J. Fazzari is working on sponsors but nothing confirmed yet.

Stickers/patches are available for \$5 dollars. 4 more radios have been purchased.

NOTICE: There will be a dry practice run on June 9th at 6pm at Bayview.

Motion to close the meeting by G. Magill and seconded by T. Madge.

CRITICAL DATES

Christie Float Fly	June 11 & 12, 2016
Bayview Scale Rally	June 18, 2016
Canada Day (Bayview)	July 1, 2016
Warbirds Over the Bay	July 23 & 24, 2016
Electric Fly	Aug 20

SAVE THESE DATES / 2016

SCALE RALLY

June 18, Bayview

SOUTHERN ONTARIO GIANT SCALE RALLY

Stoney Creek Airport

June 25 - 26

CANADA DAY FUN FLY

July 1, Bayview

WAR BIRDS OVER THE BAY

July 23/24 Bayview Field

ELECTRIC—ONLY DAY

August 20, Bayview

September 22 General Meeting

Central Library 7 pm

Check BRCM website to confirm times.

