



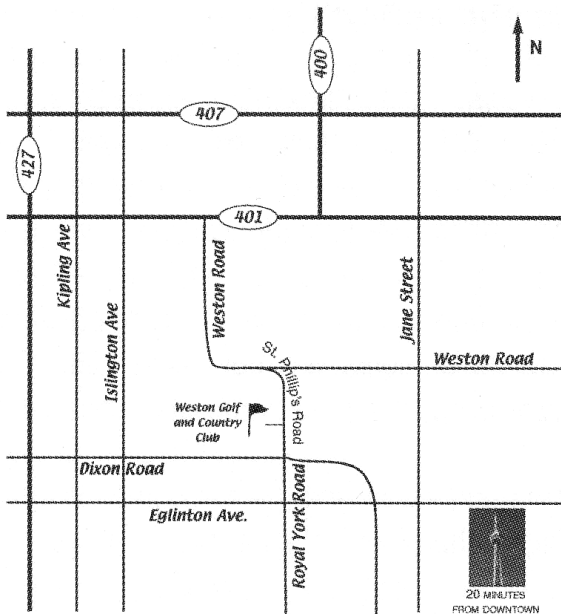
Humber Valley Winter Meetings are BACK!

Wed Dec 7th 2022 @ 7:30pm

Weston Golf and Country Club

Wadsworth Room; 50 St. Phillips Road, Toronto ON M9P 2N6

The next winter meeting will be at the Weston Golf and Country Club located conveniently just south of the 401 at Weston Road with lots of parking. If you come via the 401, drive south on Weston Road and keep right on St. Phillips Road. Then keep a close watch for the entrance on the right past some tall hedges. It kind of sneaks up on you! Then keep to the right and park in the lot at the rear of the building. The main entrance is right off the parking lot. The Wadsworth meeting room is straight ahead on the left. Feel free to bring a friend.



We will have light refreshments, snacks, coffee and soft drinks at the meeting. Hope to see you there!

Your 2022 Club Executive

- President, Zoltan Pittner (416) 823-0796
- Past President and Editor, Tom Gottlieb..... (416) 781-3189
- Vice President, Paul McMillan (647) 618-8291
- Treasurer & Membership, Bruce Gillespie (416) 741-4385
- Secretary, Milt Charlton (647) 974-6391
- Program Director, Walter Lam (416) 433-0106
- Field Officer, Ethan Earle..... (647) 774-2248
- Chief Flight Instructor, Randall Thomas..... (647) 545-5494
- Chief Safety Officer, Randall Thomas (647) 545-5494

Santa Says: "Happy Holidays!"



Santa wants to wish you all a very joyous holiday and a Happy and Healthy New Year for 2023.

May you enjoy a year of sunny days, clear blue skies, calm winds, safe landings, short smooth grass, batteries that never quit and aerobatics filled with the grace and beauty of ballet in the sky.

Dec 7th Meeting Program Announcement

"Soaring to New Heights – Electra2"

Guest Speakers – Bob Parr & Walter Lam



That "glider guy", **Bob Parr** has been a Humber Valley member since 2017. Many of you will recognize him by his transparent covered 2M glider that has graced our skies over the last many years. Normally conservative and reserved, Bob took a leap of faith this summer and acquired a huge 3.5 meter carbon fiber Electra2 from giant scale modeler Al Walker who spoke at the November meeting. Bob was thrilled with his new purchase and described it to me as "crazy good", so I asked him if he would bring it in to let us know why giant scale soaring is so exciting and how it differs from the smaller gliders we sometimes see at the field.



It's hard to appreciate how big 3.5M is from this photo.

If you are like me, you probably think that a glider (even a big one) can't be that exciting to fly compared to an aerobatic Extra or scale warbird. But you would be dead wrong. High performance carbon fiber gliders are in a league of their own and technically extremely complex to set up and fly. "But once you have figured it out, the rewards are amazing" says Bob.

Bob has agreed to bring it in and walk us through the experience of setting up and flying this 11 ½ foot monster. Program Director **Walter Lam** will assist and add to the discussion with his recently completed 3D printed smaller gliders that are perhaps more within reach of a beginner in soaring. Together Bob and Walter will certainly bring us a very interesting talk.



*"Photo of the Month"
Bob Parr enjoys soaring in Florida at sunset*



Nov 2nd Winter Meeting Report “Go BIG or Go Home” Guest Speaker – Al Walker

Many thanks to **Al Walker** who made the effort to bring in his beautiful giant Ultimate Challenger 111 powered by a Mentor 110 CC engine. We don't usually get to see giant scale aircraft up close and personal, never mind one as meticulously built as this one. Al's talk did not disappoint and generated good discussion about the challenges and rewards of moving into giant scale building and flying. The club was pleased to present Al with an honorary 2023 Humber Valley club membership for coming out. His big biplane barely fit into the meeting room but gave all those who attended some real eye candy at the meeting.



Al Walker poses with his giant Ultimate Biplane

Calendar of Upcoming Events

Wed Dec 7 th	Winter Club Meeting @ 7:30 pm Last chance to renew for \$90.00 “Soaring to New Heights” - Bob Parr
Sat Dec 24 th	Merry Christmas! No Jan club meeting.
Sun Jan 1 st	New Year's Day Fun Fly @ 11:00 am
January	No January meeting. Happy New Year!
Wed Feb 1 st	Club Meeting • Executive Elections • Annual General Meeting (AGM) • Show and Tell

In case you didn't know, you can now check out the club calendar from the “Calendar” tab on our web site or click on <https://hvrcf.org/wp/events/>.

Safety Guideline Changes for 2023

After considerable discussion at the November 2nd meeting and subsequent consensus within the Executive Committee, a number of revisions were made to the Field Safety Guidelines and Member Obligations. Here is a summary of the changes:

- Safety Guideline #12: Since cannabis is now legal in Ontario, this guideline was changed to clarify that the use

of alcohol, cannabis and/or illegal drugs are not permitted at the field.

- General Guideline #1: To be more accepting of drone flying for recreational use and photography, this rule was changed to allow simultaneous fixed wing and helicopter or drone flying on the main field with the unanimous consent of all fixed wing pilots wishing to fly at any given time.
- Old General Guideline #5: This guideline about taking garbage home was deleted to reflect current use of the garbage can in the sun shelter.
- New General Guideline #5: This was added to remind members that they are still required to complete the Online Field Login Form prior to arriving at the field to fly or visit.
- Guideline #6: This parking guideline was updated to reflect current parking areas in use.

PLEASE TAKE A MOMENT TO READ THE UPDATED FIELD SAFETY GUIDELINES AND GENERAL GUIDELINES AND MEMBER OBLIGATIONS THAT ARE ATTACHED.

Constitution and ByLaw Change Proposed



NOTE: The setting of the club's “Safety Guidelines” described above is under the purview of the Executive Committee. However, changes to the Constitution and Bylaws may only be made after 30 days' notice of the proposed change is given and subsequently approved by a vote at a regular meeting of the membership. For such a vote to be valid, a quorum of one-third of the current Open Membership must be represented in person or by proxy. Once a quorum has been established changes to the Constitution and Bylaws require a two-thirds majority to carry.

A Two Year “Probationary” Rule is Proposed:

A change has been proposed by a club member requiring that nominees for any of the club's officers must be open members in good standing for at least two years prior to their nomination. The reason for this new condition on the election of officers is to allow the club to get to know new members and assess their character and experience before they stand to be elected to join the Executive Committee as an Officer. Notwithstanding this rule, there is nothing to prevent a new member who wishes to volunteer for a vacant executive position from being named in a temporary or “acting” capacity until the two-year probationary period has passed.

The Executive Committee is in favor of this change.

Other edits are proposed to the Constitution to clarify existing wording to explicitly allow proxy voting for Constitution and Bylaws changes which is only mentioned in general elsewhere, and to simplify and clarify the existing one-third quorum and two-thirds majority rule for Constitution and Bylaw changes.

If you wish to see a “tracked” version of the Constitution with the above changes, please contact Tom Gottlieb at tgott@sympatico.ca or visit the Club Documents in the Library tab on the club web site.



Still Time to Renew & Save for Only \$90!

2023 season renewals are in full swing, and the process is completely online. Here's how to renew:

- 1) Go to the Club Info Tab: "2023 Renewal Form" or [Click Here](#).
- 2) Fill in the online form and click the button to request your renewal.
- 3) You will receive an email with instructions on how to pay your renewal fee using an Interac eTransfer or how to make other payment arrangements.
- 4) Submit your payment.
- 5) When your application is approved, you will receive an email with a link to print your own 2023 member card!



... to renew your membership today!

The fee for renewals before Jan 1st is \$90.00. After that you will have to pay more. Fees are \$95.00 up to January 31st and \$100.00 after that. **Renew early and save!!** There are membership benefits for seniors and juniors joining under the "Family" plan. ****** RENEW BEFORE DECEMBER 31, 2022 AND SAVE ******

NOTE: IF YOU ARE A NEW MEMEBR WHO JOINED AFTER SEPTEMBER 1st 2022, YOUR MEMBERSHIP IS GOOD UNTIL DECEMBER 31, 2023 - SO YOU ARE GOOD FOR NEXT YEAR.

New Year's Day Fun Fly

– Sunday Jan 1st, 11:00 AM



If Santa can do it, why don't you give it a try? Come out for our traditional Humber Valley New Year's Day fun fly on Sunday Jan 1st. Be the first to fly in 2023 and enjoy some hot chocolate!

← **Photo Left:** Santa enjoys a little stick time after delivering all the toys on Christmas Eve.

NOTE: If the weather outside is "frightful", check your email in the morning for any last minute instructions.

Winter Waiver Form Reminder

IF YOU HAVE ALREADY SENT IN YOUR WAIVER FORM, PLEASE DISREGARD THIS REMINDER.

The City of Toronto, Parks Forestry and Recreation Division, has issued us a special winter flying permit which runs from Nov 15, 2022 to Mar 14, 2023. But since the park roads are not maintained over the winter, the permit is conditional on members releasing the city from any liability. A detailed email was sent to all members explaining this on November 16, 2022 and many members have already signed and submitted the waiver. If you want to use the field this winter and have not already submitted your waiver, please follow the instructions below.

How to Submit the 2022/23 Release and Waiver Form

Fill in the attached form as follows:

- 1) Print your name at the top beside "Name of Participant" and at the bottom above "Name of Operator".
- 2) Complete the field "Signed at Toronto" and enter the date.
- 3) Sign your name above the line "Signature of Operator" and add your MAAC #.

There are several ways to return it to me:

- 1) Mail to me at Tom Gottlieb, 603-1166 Bay St. Toronto, ON M5S 2X8, or
- 1) Scan and email to me at tgott@sympatico.ca, or
- 2) Take a picture on your smart phone and email it to me.

If you plan on using the field this winter, you must complete and return the form to me. Thanks for your cooperation and happy winter flying... **Tom Gottlieb, Editor**

Toronto Metropolitan University Aero Design Competition 2023

Carrying on a tradition from previous years, Chief Instructor **Randall Thomas** met with the Toronto Metropolitan University Aero Design student team for a flight test of their new design for 2023 competitions. The team was thrilled to see it take flight completing 5 circuits around the field, and landing successfully. The following is a report and picture from Team Captain, **Brendyn Mardling** to Randall after the flight.



"We are taking part in the SAE Aero Design advanced-class competition in Forth Worth, Texas this coming April. The competition simulates a fire-fighting mission, requiring us to design 2 planes and 1 ground-based vehicle. We tested our main aircraft at your airfield, which is responsible for carrying water and the smaller secondary plane to a maximum altitude of 50ft.

The main aircraft has relatively few restrictions. We are free to choose the configuration, size, and weight as long as the wingspan is less than 10ft and take-off weight is less than 55lbs. We have chosen a conventional configuration that builds off the previous year's design, with significant improvements made to most major structures.

Thank you again for test flying for us, this would not have been possible without your help and we are looking forward to seeing you again soon."

*Brendyn Mardling
Captain, TMet Aero Design (TMAD)*