

EAA Chapter 1410

High River, Alberta



March
2022
Newsletter

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President's Message

By Doug Eaglesham

Great news, since pretty well all Covid restrictions will have been lifted before our next meeting, we are planning to get back to a normal in person gathering. Hopefully this will be the gradual return to regular life as we knew it a few years ago. To confirm; our next meeting date will be Thursday March 3, 2022. The doors of the Air Cadet hangar will be open by 6:00 pm and we will have the evening's program under way shortly after 7:00 pm.

Our plan will be the same as the last couple of in person meetings, starting off with some long awaited chit-chat while our food is being delivered. The official program for the evening will consist of a number of FYI topics, a recap of the CIFIB system for CEN4 discussed at our last virtual meeting, followed by members with presentations about their aircraft projects. If anyone has a topic they would like to present, I'm sure we will have space for your discussion too.

Something else that should lift your spirits, we're getting close to better flying weather. We certainly haven't had a great winter for flying, let's keep our fingers crossed that the following months will make up for it. With that in mind, we should talk about places to go for a weekend joy ride. Our previous flights have been well received. Let's try to take advantage of the good flying days as often as possible. We're open to suggestions!

(President's Message continued)

As a reminder, if you haven't paid your 2022 membership dues, we can collect them Thursday evening, or you can e-transfer to our treasurer Vance at vlucas@live.ca .

I'm really looking forward to visiting in person again, I expect there will be at least a few stories to tell.

See you Thursday!

Doug

First Jean Dueck Scholarship Awarded

By: John Mader

In 2021, the EAA Canada Aviation Education Fund held a Canada-wide scholarship competition for young pilots already holding a Private Pilot License, to help them in furthering their aviation careers. One of the awards made was the first Jean Dueck Scholarship. The fund for this award was started by EAA 1410 after Jean's passing in 2013.

Thirty-eight applications were received from applicants in every province from New Brunswick to British Columbia.

Applications from eligible candidates were assessed by the scholarship review committee on the basis of academic and flying ability, demonstrated leadership, demonstrated interest in pursuing an aviation career, and financial need.

The winner of the first Jean Dueck Scholarship is Larissa Chiu of Vancouver.

Larissa Chiu obtained her Glider Pilot Licence and her Private Pilot Licence through the Royal Canadian Air Cadet program, and since then has been very active with the program, not only towing gliders in a Cessna 182 as an officer in the Canadian Armed Forces Reserve, but also acting as her squadron's chief ground school instructor and flight operations officer.

While obtaining a BSC (Honours) in Cellular, Anatomical and Physiological Sciences at the University of British Columbia, Larissa was also President of the UBC Aviation Club. In this role she organized seminars, tours and fly-in events. In 2018 she served as Chair for the Waypoint Aviation Connections Conference, a large student-led Western Canadian aviation networking event. She is also a member of the BC Coast 99s, where

she initiated an online platform to list scholarship opportunities for young pilots like herself. As a result of all of her activities to promote women in aviation, Larissa was awarded the Rising Star Award by the Northern Lights Aero Foundation in 2018.

Larissa completed her instrument rating last September, just before heading east to McGill University in Montreal, where she is pursuing a Master's Degree in Neurosciences. With all the restrictions and risks associated with the fourth wave last fall, this made the presentation of the Jean Dueck Award difficult. However, EAA Canada was finally able to catch up with Larissa in Vancouver in January to make the presentation. Shown below is John Mader, Treasurer and Acting Chair, presenting to Larissa at SeaLandAir in Boundary Bay. Jack Dueck had planned to make the award in person, but was grounded at the last moment due to a close COVID contact. However, technology came to the rescue and Jack was able to make the presentation via Zoom.



Congratulations to Larissa on winning the first Jean Dueck Scholarship!

Local News

Who needs a paved runway?

It seems as though Vance Lucas has an adventurous spirit or has decided that skiing with his Zenith 701 is easier on his knees. If you're looking for advice on building a set of skis, I'm sure Vance is willing to share his experience.



The rumour is true.

Yes, Jack and Debra Dueck are at it again building another airplane. Not sure of the total number of airplanes that Jack has built but it's a handful or more. This one is a Vans RV7A that Jack and Debra were able to salvage and are now putting back together. Further details and updates to follow.



Smile! - It's all about Paddy

The judge said to the defendant, "I thought I told you I never wanted to see you in my court again". "Your Honour", Paddy said, "That's what I tried to tell the Police but they wouldn't listen".

Paddy's in court again. After an 8 hour trial he pleads guilty. The judge says "Why didn't you plead guilty to begin with and save the court all this time?" Paddy says, "I thought I was innocent until I heard the evidence"

Paddy and Murphy were sipping their beers when a truck went past loaded with rolls of lawn. "I'm going to do that when I win the Lottery", Paddy said. "Do what", asked Murphy. "Send my lawn out to be mowed".

Don't iron your shamrock. You don't want to press your luck.

Other News

CIFIB is to provide free in-cockpit weather and traffic services in Canada.

During our February meeting our Chapter 1410 was given a presentation by Lionel St. Hilaire, Richard Carothers and Steven McDowell who were representing the Canadian In-Flight Information Broadcasting Association (CIFIB). The purpose of CIFIB is to provide free in-cockpit weather and traffic services to pilots operating in Canadian airspace by deploying UAT 978 MHz compatible ground stations at locations throughout Canada.

Canadian In-Flight Information Broadcasting Association is a not-for-profit corporation that is creating and managing the ground station network that provides in-flight weather and traffic services to GA pilots operating in our coverage area within Canadian domestic airspace. Our mission is to improve General Aviation safety by transmitting available weather and traffic information to pilots in the cockpit to improve decision making and to raise awareness by promoting the use of this source of information.

The members that created and manage the CIFIB are also members of various Canadian Owners and Pilots Association (COPA) flights, including Flight 26 (Waterloo-Breslau Flyers), Flight 28 (Burlington), Flight 172 (Kincardine) and Flight 70 (Oshawa). All members are volunteers and receive no compensation from CIFIB. Many have contributed financially to get this project off the ground. *

For a 5 minute introduction to CIFIB watch this YouTube video: <https://youtu.be/mhoUgmfRyp8>

*Source <https://cifib.ca/>

As a result of local involvement with CIFIB the High River Airport (CEN4) has been identified as a future site for installation and maintenance of the broadcast equipment. Funding for the project has been approved by the High River Regional Airport Board. There are currently 3 sites online. High River is expected to be online in the Spring 2022 and will be the first site outside of Ontario.

For more information see the CIFIB website at <https://cifib.ca/>

Meeting Presentations

By: Kelvin Downs

There are a number of reasons why each of us are members of EAA Chapters and attend the monthly meetings. For many it is the networking, getting together with old friends to discuss our most favourite topic; everything to do with aviation. However, beyond the networking, our motivation to attend a meeting or not especially if it's -30 C is whether or not there is an interesting/engaging activity or presentation planned. Jeff Seaborn (Chair, EAA Canadian Council and Chapter1410 member) sent an email to the Canadian Chapters Executives recently reminding us that each of our Chapters have an incredible wealth of knowledge within each of our memberships. Here is an excerpt from his email:

I've been fortunate to attend many meetings from different Chapters and I've never been disappointed with the presenters and their content. The breadth and depth of skills and experience within each Chapter is truly amazing. Often it is the quiet member who's got more stories to share than you'd expect.

So our request to each of our members is to think of topics that would be of interest to the members. It doesn't have to be a 60 slide presentation. Quite often a couple of photos, a problem that you have solved, a recent news story etc. are enough to stimulate people's interest followed by a lively discussion.

If anyone is intimidated by the technology of preparing presentations and slides etc, there are many members that would be willing to assist including myself.

Don't be shy, if you have an idea for a meeting, presentation or activity send me an email at downskelvin@gmail.com and I would be very happy to help out.

Who we are!

We are an enthusiastic group of like minded individuals from various backgrounds who share a passion for recreational aviation in Southern Alberta and we offer a chance to meet others who combine fun with learning.

Join us for our monthly meetings held the first Thursday of the month at the Cadet Hangar located at the High River Airport

**For more
information
visit our
Website**

[Chapter 1410 High
River, Alberta](#)

For Sale

Plans for Zenith CH650B plans are complete with construction manual, also come with homebuilt help CDs for 650b and also metal work. - Price \$400.00 Cdn.

I have a complete Corvair engine with William Winn conversion manual, I purchased the engine with the Fly Corvair Gold prop hub and safety shaft installed and a builder log, engine has all the right numbers on it. I have not disassembled the engine but it turns over by hand and is free of any strange noises. The engine has been stored with some clean oil in it. Complete with a new engine stand. - Price \$300.00

I also have a pretty much complete tool kit as outlined by Zenith for CH650B construction, including air riveter and modified mandrills purchased from Zenair, 3 sizes of Clecoes and pliers, as well as numerous Cleco clamps, cable cutters and swaging tool for aircraft cable, rib lightening hole flanging tool, and deburring tools other tools, too numerous to mention, some that most shops would already have. - Price Negotiable, depending on which tools are wanted.

Plans for Thacher CX4 complete with construction manual - Price \$400.00 Cdn.

I also own a CNC and was going to draw out the rib profiles with lightening holes, convert to G code and cut them all out stacked together with the CNC in one cut. If the purchaser would like I would do that for no extra cost, for either set of plans. The person would have to provide the Aluminum of the proper thickness and grade sheared into strips the appropriate size for each rib and enough for all ribs, both LH and RH wings, and also some moral support, and we could get er done! OR I might be talked into selling the CNC.

Contact Tom Armstrong Ph 403-820-1191 Drumheller AB

E mail, mechman678@gmail.com

How to Join Our Chapter

Attend our next meeting. Meetings are held on the first Thursday of the month at the Air Cadet Hangar at the High River Airport. Ask anyone and they will be pleased to help. All the required forms will be made available for you to fill out. You must be a current member of EAA International, you may complete your registration prior to the meeting or someone will assist at the meeting. For registration forms, contact the Treasurer from the Executive list below.

Members Action List

For any ideas or suggestions for Newsletter content please contact: Kelvin Downs
downskelvin@gmail.com

For any changes or updates to members profiles or website content please contact: Carl Forman
webmaster@eaahighriver.org

Reminder

2022 Chapter 1410 fees of \$40 are now due. Please make payments via e-transfer, cheque or cash to Vance Lucas. E-transfers are preferred emailed to vlucas@live.ca.

EAA 1410 2022 Executive

President	Doug Eaglesham	president@highriver.org
Vice President	Kelvin Downs	vicepresident@highriver.org
Treasurer	Vance Lucas	treasurer@highriver.org
Secretary	Soren Christiansen	secretary@highriver.org