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OCT 06 2022



Grant for Assistance Joint Application ...  
BRITISH COLUMBIA

Organization Information Sheet

Name of Organization:100 Mile House Flying Club
Mailing Address:Box 465/ 100 Mile House, BC/V0K 2E0
Telephone (office): [REDACTED]
Purpose of Organization (From Constitution or Incorporation Documents): To Promote Aviation in the Cariboo and project aviation as a career choice to local youth.
How long has the organization operated in the community?Since 1961 - over 60 years
BC Society Registration Number:S0006121
Federal Charitable Registration Number: (if applicable)N/A
Chairperson's name:Ursula Hart
Telephone: [REDACTED]
Treasurer or Financial Officer's name:Markus Springmann
Telephone: [REDACTED]

Date of last Annual General Meeting (Attach minutes and current list of Directors):  
November 29th, 2022

Attach the last financial statement prepared and signed by the appropriate person (i.e., CA, CGA, CMA, comptroller, bookkeeper, financial officer, treasurer, etc.).

2,000

Previous Year Grant from CRD and District (if applicable) \$ \_\_\_\_\_

NOTE: A Final Report for previous year's grant MUST be included with this submission.

Current Grant Amount Requested \$ 2,000

## Grant for Assistance Application



Please answer the following questions, using additional paper if necessary.

1. What plans has your organization made to fund its activities over the next 3-5 years?

The board reviews Income and Expenses annually to determine the hourly rental rate for flying members. Rental Rates cover 1) aircraft operating costs 2) operating costs of club infrastructure, and 3) accrual account for asset replacement

2. If your organization charges user fees/memberships/admission, attach your current fee structure:

3. What are your organization's specific goals and objectives for this year? How do they differ from previous years?

The goal is always to provide access to aviators in the local area to an affordable aircraft without the onerous cost of ownership. This year we hope to grow the membership

4. Who does your organization serve? (% of clients from District, % of clients from South Cariboo) <sup>through social media</sup>

100HFC provides access to 100% of the private pilots in the Cariboo who cannot afford their own aircraft.

5. Does your organization receive a rental subsidy from the CRD and/or District? If so, how much?

No

6. Does your organization receive any benefit from permissive tax exemption, and if so, how much? (information available from District Tax Department)

No

7. Does your organization use CRD or District owned facilities? If so, which ones?

No

8. How will you indicate that the CRD and District are contributing to your organization?

The CRD and District are clearly credited for financial aid in all promotional media. In addition, on the day of the event the CRD banner is clearly placed.

## Grant for Assistance Application



### Project Summary Sheet

Please answer the following questions, using additional paper if necessary.

1. Brief Description of Proposed Use of Grant Being Applied For:

Financial Support provides local school students a free motivational aviation experience. It provides the opportunity to dream of a career not easily seen in our community. We have successfully flown 9 events, even with Covid-19 protocols.

2. How do you know there is a need for this service/project in our community?

PSO has an aviation curriculum with teacher Jan Watson. Actual flights brings the studies to life.

3. Is your agency applying for funds from other levels of government or other sources for this project?

No

4. Would you still be able to complete the project if you do not receive the other funds applied for?

No

5. Please describe the impact of this application being denied or approval of an amount less than requested.

Providing multiple aircraft and pilots is expensive. Touching control surfaces, and participating in actual flight cannot be duplicated. Kids would be denied an

6. Start date of the project:

April 2023

End date for the project:

Nov 2023

outstanding educational experience.



Grant for Assistance Application



7. Please describe the key activities that will take place to complete the project and any associated timelines.

Introduction: Welcoming Junior Aviators + Parents.  
Theory of flight and Q+A period regarding industry jobs.  
Safety Procedures explained. Radio procedures explained.  
Actual 20-30 min flights w/ debriefing and flight certificate

8. Please provide a detailed financial budget for the project.

Attached.

9. Please explain how you will measure and evaluate the impact of this project on the community? How will you determine if it was successful?

Demographics of South Cariboo are aging. The intend is to provide an aviation experience and broaden the employment ambitions of local youth. The Flying Club would like to keep offering this event. Each year draws more participants.

THE INFORMATION INCLUDED IN THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

President/Chairperson

Enclosures

- I) Cover letter.
- II) Nov. 29th, 2022 AGM Minutes.
- III) Last Financial Statement.
- IV) Most Recent Board Minutes.
- V) Event Budget
- VI) Current Fee Structure

Cover Letter for Joint Grant for Assistance 2023.

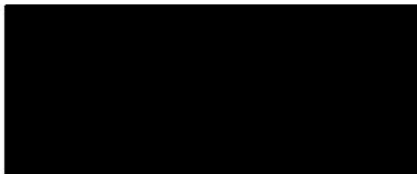
The 100 Mile Flying Club, 100MFC, has hosted 9 Junior Aviator Days since its inception in 2014. We are very much looking forward to the 10<sup>th</sup> event this coming October 15<sup>th</sup>, 2022. Since that first year, the 100MFC has flown more than 230 students from our community. Each year has been more successful than the last, even in times of a pandemic.

In 2020 and 2021, with Covid-19 Plans and Protocols in place, the event was held over 6-day periods in October, holding more than 15 separate flights, and logging more than 6-hours of total flight time. Each event day lasted 4-5 hours and required 3pilots/day to organize. Even with Covid Protocols more than 40 participated annually.

This October 15<sup>th</sup>, 2022 we are poised to host the 10<sup>th</sup> annual Junior Aviator Day in a big celebratory way. Without Covid Protocols we look forward to having all the excited youth and parents gathering and watching the multiple aircraft taking off and landing at the 100 Mile House Airport.

The Cariboo Regional District and the District of 100 Mile House receive credit for financially supporting this hands-on, educational event in all the advertising media. In addition to crediting the CRD and the District in newspaper, radio and social media advertising, the flying club hangs the CRD banner on the day of the event. The 100MFC is grateful for the financial aid given by the CRD and District, without which this event could not be made. We hope we can count on your support again for the 2023.

Sincerely,



Ursula Hart  
President  
100 Mile Flying Club.

Minutes for AGM on November 29, 2021.

In attendance: Markus Springmann, Karla Springmann, Ursula Hart, Shane Adams, Frank Schlueter, Nils Laarson, Greg Messner.

Meeting called to order at 18:00 at The Eatery Restaurant.

Unfortunately, due to the highway closures, Werner Heine and Jack Carlson, the remaining 2 elected board members, were unable to attend. As such, the meeting was held informally. Both Werner and Jack left proxy-votes with me. Both Jack and Werner indicated they would run again for another year and vote in the remainder of the board.

Furthermore, Ron Harrod, our acting treasurer was unable to attend due to an emergency. Ron left a 2-page financial document for everyone and 2 presents for the secret Santa gift exchange. We will continue with a \$150/hour rate for 2022.

Board Member vote in: At the time of the AGM, no further board members had volunteered to take positions. Frank Schlueter and Ron Harrod had both been asked and declined. All in attendance were in support of re-electing the same board for another year-long term. No opposition was mentioned.

Talks resumed about the broken fuel-pump situation. Frank Schlueter said he would continue pursuing the repair of the pump, with board approval should the fuel pump repair be several 100-dollars worth. Markus showed us the pump he used at Country Prime Meats for about \$1,000. He said he would price a similar one from Tasco.

Greg Messner told us all about a new on-line booking system for ICT that does not struggle with multiple users from different locations. You can access it now. Ursula said she would ask Florian to change the on-line calendar to this new version and we could try it out over the winter to see if it is easier to use:

Username is [REDACTED]

Password is [REDACTED]

[REDACTED] [ar50/show.php?km\\_lg\\_inft=n&km\\_lg\\_as=fb&km\\_lg\\_team=0&km\\_l](#)

Secret Santa exchange was fun! Someone went home with a pink and black bra, someone went home with flask and drank the fireball at the restaurant (probably had enough already), someone went home with coffee, another with a tea-advent calendar, etc.! Much was learned about Tannerite! It was a really fun and lively evening with great food.

Next meeting Second Tuesday of the Month – Zoom – at 19:30

Meeting adjourned at 21:00.

100MFC Fiscal Year Income and Expense (August 1, 2021-July 31,2022)

**Income and Expenses**

Flight time	\$ 11,490.00
Unused portion of non-refundable block tim	\$ 3,035.00
Memberships	\$ 605.00
Donations CRD and District (1,000 of 2020 fi	\$ 3,000.00
Total	<u>\$ 18,130.00</u>

The District of 100 Mile and CRD donates \$1000/each to the club for Special Events. Due to the timing of receipt, 100 Mile shows as contributing \$2000.

**Expenses**

Aircraft Expenses	\$ 12,110.41	Inc: Aircraft Insurance and Accruals.
Aviation Fuel	\$ 2,773.88	
Business Expenses	\$ 892.97	
Maintenace and Repair (non-Aircraft)	\$ 651.56	
Utilities	\$ 238.50	BC Hydro for club house
Special Events	\$ 390.00	Promo for Junior Aviator Day
Advertising and Promotion	\$ 418.38	
Insurance	\$ 900.00	Director Insurance
Total:	<u>\$ 18,375.70</u>	

Cash Flow \$ (245.70)

Due a mechanical prolem, aircraft usage was down by more than 25%. The annual 100-hour break-even point was not achieved and the flying club has suffered financially. Additionally, fuel prices have soared. Aircraft rental rate has increased for the 2022/2023 season as a result.

Prepared by Ursula Hart in conjunction with Ron Harrod

Ursula Hart  
President 100 Mile Flying Club

3-Oct-22

100 MILE HOUSE FLYING CLUB  
BOARD MEETING MINUTES  
September 26, 2021 @ 17:30  
Zoom

I: Meeting called to order at 17:37

II: Attendance:

Ursula Hart, Markus Springmann, Werner Heine, Len Aune

III: Agenda approved

IV: Old business:

a. Financial report:

Ron was not available. Ursula shared a brief overview. We lost \$245.00 over this season.

b. ICT status: At the time of meeting we were still waiting for Oil Temperature gage from Aircraft Spruce at a cost of \$826.71. We need to get a cheque to Jack Carlson. Len indicated that he will install the guage as soon as it arrives. At the time these minutes were written the gauge arrived and Len Installed it. Len also test flew ICT and sent a detailed e-mail. Len picked up the gauge and senders from Ross on Sept. 28<sup>th</sup>, and installed everything by 5:00. Len had taken ICT to the 108 to facilitate easier access to tools etc. All done and then a climb over the airport to 10,000 feet to check temperature. It ended up being 190 degrees. Len wasn't sure if that was different or not so he took his aircraft up and got a reading of 160 at 10,000 feet. Temperature at altitude was 40F. Len was returning ICT to 100 Mile House on Sept. 29<sup>th</sup>. Thank you very much Len for changing the gauge and test fly ICT! Len then did a second test flight on October 2<sup>nd</sup> and his finding are posted at the end. Since no oil limitations were met, the club will pursue the annual inspection ASAP with Ian MacDougall at Williams Lake.

c. Annual Inspection: We discussed options to use Ian MacDougall from Williams Lake or Royce at RDS Aviation in Vanderhoof. Dennis suggested Ian and Frank has confidence in Royce. The consensus was that it would be more beneficial to have ICT maintained closer than Vanderhoof. First annual by Ian would be \$1500.00 - \$2000.00, following once less.

Discussion also arose about the event when the oil temperature gauge change out does not fix the issue. Should we do repair or do overhaul since at least part of the engine will come apart in all likelihood. We currently have 1440 hours on the 1800-hour engine. This would mean an approximately 4-year premature engine overhaul. If engine goes in for repair then the annual will be that date. We will decide that after the outcome of gauge change is known.

If we have to do engine repair then it would be advisable to do it at a location where a rebuild shop is also present so that could be done at same location. Len suggested Stolaris in Kelowna could be a candidate for that.

VI: New Business:



- a. Flyers signed up so far for 2023 season: Jack, Frank and Ursula
- b. Kids fly day: Event will be held on October 15<sup>th</sup>, 11:00 – 16:00 at CAV3. Aircraft will be staged at 10:30. Aircraft and pilots will be Len, Ross and Jack Deckens. Possibly ICT depending on decision after oil temperature gauge job.
- c. Grant for Assistance: Ursula will submit the grant.
- d. Need winterization plan for club house.
- e. AGM: Will be held in November, date to be confirmed. Ursula and Werner have indicated that they will not run for board position going forward. Ursula will investigate what the minimum amount of board members is to keep the Club in good standing.
- f. BC General Aviation: Is anyone interested in being the interface between the flying club and the BCGA Facebook with their own personal account? The club itself cannot directly post on the BCGA Facebook page.

Meeting adjourned: 18:30

Len's email from October 2, 2022

One more test flight for numbers and here they are.

4500'	132 Oil	OAT 22	
5000	153		21
6000	163		19
7500	173		15
8500	179		07
9000	184		06
10000	192		04

Cruise at 10000, leaned out at 2350RPM. OAT 4.5 and oil temp stayed at 193

Descent

2000 RPM

9000	183		05
8000	172		7.5
7500	166		06
7000	163		08
6500	162		09
6000	162		10
5500	162		13
4500	162		16

I would have expected more of a temp rise as I got into warmer air.

A bit of a delay before I got to measuring the cooler and sump temps. After 5 minutes on the ground the sump was 140 and the cooler was 125. Last time the differential was greater at cooler 104 and sump 140.

Budgeted Cost for the Kids Fly Day Event for 2022:

	Cost
Total Flying Hours: 6 hours (aircraft costs \$175/hr to operate)	\$1050 (\$175/hour)
Advertising	\$100
Food/Pop/Chips	\$80
In Kind Expenses	
3 commercial pilots/5 hours each/\$50 per hr	\$750
3 non-commercial pilots/5 hours each/\$20 hr (barricades, safety)	\$300
Total Value of Event provided	\$2,280

