

Environmental Stewardship and Climate Change Producer Program Application Form: Category D – Innovation

Environmental Stewardship and Climate Change Program - Application Year 2018 - 2023

Personal information you provide on this form is collected under the authority of s.33 of the Freedom of Information and Protection of Privacy Act. The information is collected by AF to process, administer and manage your grant application for the Canadian Agricultural Partnership – Environmental Stewardship and Climate Change Program. Questions about the collection, use or disclosure of this information can be directed to: Canadian Agricultural Partnership Coordination and Program Policy Director at: 7000 113 Street NW, Edmonton AB T6H 5T6; Telephone (780) 422-9167; toll free dial 310-0000 followed by telephone number.

Please complete all portions of the application. For assistance with completing this application, please call 310-FARM (3276) to be put in contact with a support person.

Part 1: Applicant Information

Applicant Name: (Legal Name or Corporate Name) **ALL RECEIPTS, INVOICES, AND PROOF OF PAYMENTS MUST BE UNDER THIS NAME**

Primary Contact (first name / last name) (if different from above):

Mailing Address:	City/Town:	Prov: AB	Postal Code:
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Telephone Number:	Cell Number:	Fax:	Email address:
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Municipality:	Legal Land Location of HOME YARD: QTR _____ - SEC _____ - TWP _____ - RGE _____ - MER _____
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A copy of my Alberta Environmental Farm Plan (EFP) letter of completion or certificate is attached with this application

I will submit a copy of my Alberta Environmental Farm Plan (EFP) letter of completion or certificate with my Reimbursement Claim Form

*Applications will be reviewed without a current EFP, however a current EFP is **required**, the EFP must be completed before the end of the project and a copy of the letter of completion or certificate must be submitted to be eligible for grant reimbursement.



*If you are using a constructed water source such as a well, dugout or spring or if your project involves protection of a constructed water structure, it may be eligible under the Farm Water Supply Program. Please contact the **Farm Water Supply Program, 310-FARM (3276)**.

Premises Location (LLD) for the project: QTR _____ - SEC _____ - TWP _____ - RGE _____ - MER _____

Project Start Date: April 1, 2018 **Project End Date:** _____

If your project is approved, eligible expenses incurred as of April 1, 2018 will be considered for funding.

Describe your farming operation as it relates to your project by checking the appropriate boxes and indicate type and number of animals, or acres on your farm:

- | | | | |
|--------------------------|---|-------|-------|
| <input type="checkbox"/> | oilseed and grain farming | _____ | acres |
| <input type="checkbox"/> | other crop farming: (describe) | _____ | acres |
| <input type="checkbox"/> | cattle ranching | _____ | Head |
| <input type="checkbox"/> | dairy cattle and milk production | _____ | Head |
| <input type="checkbox"/> | cattle feedlot &/or backgrounding operation | _____ | Head |
| <input type="checkbox"/> | hog farming | _____ | Head |
| <input type="checkbox"/> | poultry and egg farming | _____ | Head |
| <input type="checkbox"/> | sheep and goat farming | _____ | Head |
| <input type="checkbox"/> | other animal production: (describe) | _____ | Head |

Cost Share: Cost shares will range from 30% up to 50%, with the specific cost share being determined at the time application is processed. Your application will be reviewed as outlined in s. 5.1 of the Program Terms and Conditions. If your application is approved, the minimum cost share you may receive towards your project will be 30%.

NOTE: “Innovation” is defined in Category D in the Funding List

Part 2: Project Information

A. Where is the project site located?

- Native or undisturbed land
- Cultivated land/tame pasture
- Farmyard
- Municipal property
- Other: _____
- N/A

B. Which best describes your “Innovative” project:

- The introduction of a proven technology (using sound scientific principles), process or service that is new to the agricultural sector in Alberta.
- Significant modifications to the application of existing technologies, processes or services that are applied in a setting or condition for which current applications are not generally accepted and/or practiced.
- An improvement to an existing technology, process or service that represents a significant improvement in functionality, cost or performance of goods and services that are considered state of the art or new to the agricultural sector in Alberta.

C. Describe in detail how your project is innovative.

Part 2a: Identifying Environmental Risk

... Environmental risks may occur anywhere on the landscape or farmstead where water supplies are located and potential hazard exist. By understanding how your farmstead fits into the landscape, you can identify potential hazards, foresee possible pathways for those hazards to travel and predict where those hazards might end up. Factors that can be managed include water supply, storage locations of potential hazards, and run-on and runoff control of surface waters.

A. Describe the details of your project

- Describe your current situation as it relates to the project
- Describe what you are changing to address the environmental risk of your current situation
- Describe reason(s) for pursuing the project and the risk to water quality

B. Total acres impacted by your project: _____ acres.

C. Please check the type of receptor(s) (I.e. Well, creek, wetland) or receiver(s) of the hazard (manure contamination) **A receptor is anything that has the potential to be affected by a hazard.**

Surface water (select all that apply):

- Lake
- Stream
- Pond
- River
- Wetland / Slough
- Reservoir
- Irrigation Canal
- Dugout
- Other: _____

Groundwater (for example: well)

- Well
- Spring
- Dugout
- Other: _____

D. Identify what agriculture contaminate and how this contaminate is moving to the receptor. What is the impact that risk is having on the receptor? How does the agriculture contaminant reach the waterbodies and/or environmental areas of concern? (I.e. run-off, run-on, etc.).

E. Explain how the risk will be reduced or eliminated through the completion of the project.

F. Explain the steps and activities that will need to occur to complete the project.

G. Explain how your current management of the project area will change once the project is complete.

H. Identify any data that could be collected to support the effectiveness of your innovative project or mitigation proposal, and whether or not you are willing to collect it?

Part 3: Aerial Photo or Sketch of your Project – All Activity Codes

Supply an Aerial photo or Sketch of the land where you will be place your project(s). Include separate photos/maps if your project(s) occur on different legal land descriptions.

Municipal District / County Name	QUARTER	SECTION	TOWNSHIP	RANGE	MERIDIAN

Aerial photos can be attained using the Alberta Soil Information Viewer - <https://soil.agric.gov.ab.ca/agrasidviewer/>. If you require assistance attaining an aerial photo, please email CAP.ESandCCProgram@gov.ab.ca.

Aerial photographs must show all the proposed change and clearly indicate on all maps the following information (as applicable):

- Location of water sources; such as a well or dugout
- Location of new shelterbelts
- Pathway of any new pipeline (if applying for this activity)
- All surface water bodies; such as creeks, sloughs or wetlands, seasonal drainage channels, etc.
- Runoff patterns and natural drainage flow (shown with arrows)
- Direction of slope
- Existing fence lines
- New fence lines (if applying for this activity)
- Existing watering systems (if present)
- Gates, lights, shelters, corral systems (if present)
- anything else relevant to explaining your project

Tips for Completing Part 4: Estimated Project Budget

- Any items or services you expect to receive an invoice, sales agreement, receipt or similar type of document should be included as an Estimated Expense.
- All project activities* (labour, construction, purchases, invoice dates, etc.) must occur between April 1, 2018 and end date as written on page 1.
- Estimated Completion Date means the date you expect to have that activity completed or that item purchased. All Estimated Completion Dates must be before your project end date (on page 1).
- Any work hours and/or equipment you are going to use to complete the project must be estimated under In-Kind Labour and In-Kind Equipment. Refer to the Funding List APPENDIX 1: In-Kind Contributions for the program rates of various equipment. If In-Kind Contribution (Labour + Equipment) exceeds \$10,000 for an Eligible Project, the Minister may require the Applicant to submit a quote from an independent contractor for the work required to complete the **Eligible Project (Terms & Conditions s. 5.7). In-kind total (labour & equipment) cannot exceed 25% of the total expenditure cost (Terms & Conditions s. 7.3(b)).**
- A more detailed breakdown of eligible expenses and **copies of dealership or contractor quotes can be attached.** *Quotes help clarify your project details and the nature of your funding request. Do not* send original quotes or invoices – copies only please.

If approved for grant funding, final reimbursement claims are expected within 30 days of your final project end date.

Part 4: Estimated Project Budget

****PLEASE NOTE: Expenses incurred prior to April 1, 2018 are ineligible****

Estimated Expenditures	Item(s) Description	Estimated Purchase Date	Quote attached?	Estimated Expense

Sub-total Estimated Expenditures: **A**

In-Kind Labour	Activity Description	Estimated Completion Date	Total Man Hours	Rate / hr*	Estimated Value	
					\$25 / hr	
					\$25 / hr	
					\$25 / hr	
					\$25 / hr	
					\$25 / hr	

* In kind labour rate is set at \$25/hour **Sub-total In Kind Labour:** **B**

In-Kind Equipment	Activity Description	Make / Model	Horse power	Estimated Completion Date	Estimated hours	Rate/hr	Estimated Value	

** In-kind equipment rate includes the operator **Sub-total In Kind Equipment:** **C**

Activity Code Summary

A	+	B	+	C	=	Total (carry forward to Part 5)

Part 5: Grant Funding Request Summary

Total Requested Amount:		Program Maximum \$100,000
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- A. Have you applied for CAP - ENVIRONMENTAL STEWARDSHIP and CLIMATE CHANGE PROGRAM funding in other project categories** Yes No

If Yes, List the project categories and amounts you have either requested, received or been approved for under the Environmental Stewardship and Climate Change (since April 1, 2018):

(category) _____ \$ _____ (amount)

(category) _____ \$ _____ (amount)

- B. Have you received technical support for completing this application?** Yes No

If yes, list the organization/staff _____

- C. Is your proposed project associated with an applied research project?** Yes No

- D. Equitable arrangement with Landowner** (select ONE of the following):

- My project does not directly impact any land.
- I am the owner of the land on which the project is to be implemented.
- I am not the owner of the land on which the project is to be implemented; however, I have discussed the project with the person who owns the land, and have gotten permission to complete this project.

Name of land owner (please print): _____

Part 6: Applicant Declaration

NOTE: PLEASE READ THIS CAREFULLY BEFORE SIGNING

Statement of Certification:

I, _____ certify the following:
Legal name of applicant or authorized representative of applicant

- I am the applicant or authorized to complete this application on behalf of the applicant;
- I understand and agree to the Terms and Conditions of the Canadian Agricultural Partnership Environmental Stewardship and Climate Change Producer Program (the "Program");
- I make all of the representations and warranties stated in section 18.1 of the Program Terms and Conditions;
- I understand that if this application is accepted for grant funding of \$50,000 or less, any grant the applicant receives under the Program shall be governed by this Statement of Certification, the Program Terms and Conditions, and the Approval Letter;
- I understand that if this application is accepted for grant funding of more than \$50,000, the applicant will be required to enter into an executed agreement with the Minister of Agriculture and Forestry that sets out the terms and conditions for funding;
- I understand that not all of the activities and expenses included in this application may be approved as being eligible for funding, and that the approval letter or executed agreement will list the approved activities and expenses that the grant may be used for;
- I understand that funding for the Program is limited;
- I understand that applications under the Program will be processed as outlined in s. 5.1 of the Program Terms and Conditions;

AND I certify that the information provided in this application is, to the best of my knowledge, true, complete and correct.

Legal Name of Applicant: _____

Signature of Applicant or Authorized Representative of Applicant: _____

Date: _____

Note: Application must be printed and signed before submission

When complete, mail (do not fax) to:

**Environmental Stewardship and Climate Change Producer Program
Suite 302, 7000-113 Street NW
Edmonton, AB, T6H 5T6**

Emails are accepted **in PDF format ONLY** to:

CAP.ESandCCProgram@gov.ab.ca