



## **PRAIRIE WATERSHEDS CLIMATE PROGRAM**

*(On-Farm Climate Action Fund)*

**BMP: COVER CROPS FACT SHEET: SEPTEMBER 19, 2022**

### **AGRICULTURE AND AGRI-FOOD CANADA'S AGRICULTURAL CLIMATE SOLUTIONS ON-FARM CLIMATE ACTION FUND (OFCAF): PRAIRIE WATERSHEDS CLIMATE PROGRAM (PWCP)**

Support for this project has been provided by Agriculture and Agri-Food Canada (AAFC) through the Agricultural Climate Solutions – On-Farm Climate Action Fund (OFCAF). OFCAF is an initiative designed to assist producers address climate change. [Read the media release here.](#)

#### **The Prairie Watersheds Climate Program: Manitoba and Saskatchewan\***

The Manitoba Association of Watersheds (MAW) is the lead organization managing the **Prairie Watersheds Climate Program (PWCP)** - an up-to \$40 million AAFC OFCAF project in Manitoba and Saskatchewan from February 7, 2022 – June 30, 2024.

- PWCP is delivered by Manitoba's Watershed Districts and the Saskatchewan Association of Watersheds (SAW).
- The project is overseen by an advisory committee of stakeholders led by MAW.

The Prairie Watersheds Climate Program (PWCP) works with producers to increase the implementation of select Beneficial Management Practices (BMPs) on farms in Manitoba and Saskatchewan. The BMPs eligible under the PWCP focus on three categories:

1. Rotational Grazing
2. Nitrogen Management
3. Cover Cropping

#### **The Prairie Watersheds Climate Program Approach**

- PWCP takes a grassroots, regional approach to addressing issues related to climate change in agriculture and supporting producers to implement BMPs that have a positive impact on Canadian agriculture.
- 85 per cent of funding goes towards adoption of BMPs and BMP education/awareness activities for agricultural producers, who are the Ultimate Recipients of the program.
- Ultimate recipients (farmers) can seek registration and offset credits under voluntary offset credit programs for GHG emissions reductions generated with the support of the Prairie Watersheds Climate Program. The ability of ultimate recipients to participate in these markets will be subject to eligibility requirements set up by voluntary offset programs.
- Ultimate recipients (farmers) cannot apply to any regulatory carbon offset program for the GHG emissions reductions generated between the Project Eligibility Date ("February 7, 2022") and the Project Completion Date ("June 30, 2024") including those dates.
  - GHG Emission Reduction Credits restrictions for Ultimate Recipients only apply to the fiscal year(s) in which the Ultimate Recipient receives funding.



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- All payments made to Ultimate Recipients for BMP adoption in the areas of nitrogen management, cover cropping, and rotational grazing are to be considered “farm support payments” as per subsection 234(2) of the *Income Tax Act* R.S.C 1985. As such all payments to farmers are to be considered income for the farm business and are subject to Income Tax.
- MAW will be preparing and submitting annually to the Canada Revenue Agency (CRA) AGR-1 forms for each PWCP payment to Ultimate Recipients.

### **Important Program Points to Note**

- An activity can only be funded **once** on the same parcel of land through OFCAF funding.
- An Ultimate Recipient who participates in any of the eligible BMP activities in the 2022-2023 program year can apply for the same eligible activities on the same land for the 2023-2024 program year.
- Landlords and tenants both cannot apply for funding on the same piece of land.
- Producers are eligible for a maximum of \$75,000 of OFCAF funding, through all available OFCAF programs, including all eligible activities across all BMPs for the project period to accelerate their adoption and implementation of on-farm beneficial management practices (BMPs) to reduce GHG emissions, support production efficiency, sustainability, and resiliency on their farm operations.
- To assist producers with their adoption of all three BMPs, PWCP will offer producers resources to support BMP implementation.

### **PWCP BMP: COVER CROPS: INCREASING ADOPTION OF COVER CROPPING**

#### **How Does Cover Cropping Improve Soil Health and Reduce GHG Emissions**

A cover crop is grown for the protection and enhancement of the soil and provides a number of ecological services. These may include: (i) to reduce greenhouse gas emissions, (ii) to reduce leaching, (iii) to provide nitrogen to the next crop, (iv) to reduce erosion, (v) to improve soil structure and soil hydric properties (vi) to reduce parasite pressure on crops, (vii) to prevent weed growth, (viii) to increase the biodiversity of the farming landscape and environment.

#### **How PWCP Can Help**

The Prairie Watersheds Climate Program is helping producers in Manitoba and Saskatchewan to deploy real, measurable, and practical climate solutions for agriculture in the Canadian Prairies by assisting them to implement cover crop practices.

The PWCP will distribute part of Canada’s contribution to producers for the adoption and on-farm implementation of cover cropping BMPs that are recommended by a professional agrologist, agronomist or certified crop advisor. Funding will support BMPs that focus on the use of regionally appropriate cover crops in field crops and horticultural operations to protect soil from erosion, enhance soil organic matter and provide undisturbed cover over winter, which may only include:

- Fall planted cover crops as well as spring-planted cover crops underseeded with the main crop (intercropping) and full-season annual and/or perennial cover crops in rotation;
- Planning and Technical assessments when needed (e.g., agronomic services).



### Seed and Seeding Costs to Plant Regionally Approved Cover Crops

- Up to \$35/acre to a maximum of \$75,000.
- Agronomic planning, with support of a licenced agrology professional (with demonstrated competency in the agronomy practice area that may include the CCA designation), that includes the seeding of regionally approved cover crops as a new or expanded practice of the farm operation.

### Eligibility Requirements

- Funded projects must:
  - Be new practices for an operation, or
  - Be expanded from what has been practiced in prior years on new land or new acres than prior years,
  - Be recommended by a licensed agrology professional (with demonstrated competency in the agronomy practice area that may include the CCA designation).
    - To verify a licensed agrology professional (PAg or TechAg) in your area please refer to:
      - [Manitoba Institute of Agrologists](https://agrologistsmanitoba.ca/find-an-agrologist/), (https://agrologistsmanitoba.ca/find-an-agrologist/) or
      - [Saskatchewan Institute of Agrologists](https://members.sia.sk.ca/html/find-a-member/index.cfm) (https://members.sia.sk.ca/html/find-a-member/index.cfm)
    - To find a qualified Certified Crop Advisor (CCA) in your area please refer to:
      - [Prairie Certified Crop Advisor](https://www.certifiedcropadviser.org/certifications/professional-search/) (https://www.certifiedcropadviser.org/certifications/professional-search/)

*Please note: Third parties accessed in the searches outlined above have not specifically agreed to assist with the OFCAF program and have not been endorsed by MAW or its partners.*

- **All activities** must have commenced on or after **February 7, 2022** and be completed on or before **June 30, 2024**.
- **All invoices** must be dated after **February 7, 2022**, and before **March 31, 2024** (including those dates).
- Invoices and Proof of Purchase must accompany program rebate applications.
- **Producers** must contribute **at least 15%** of the total project cost as an **in-kind contribution** to the project.
- Before and after pictures of projects implemented are required for verification and payment.
- Producers may use seed from their own inventory provided that the seed meets the requirements of the program. This seed is not eligible for payments but can be part of the in-kind contribution of the producer to the project.
- Cover crops need to be sustained over the winter and the minimum height is 6 inches (15 cm).



### **Ineligible Activities: Cover Crop BMP**

- Crops that will be harvested or grazed leaving less than 6 inches (15cm) of cover crop growth over winter.
- Crops that can be harvested in the next growing season intended for market (e.g., winter cereals) are not eligible under this program.
- Intercrops, where all crops are intended for market, are not eligible
- Cover crops planted that will take land permanently out of production are not eligible.
- Continuing implementation of an existing practice at the same degree as prior years.
- An activity can only be funded once on the same parcel of land through OFCAF funding.
- Landlords and tenants both cannot apply for funding on the same piece of land.
- Mechanical or chemical termination costs are not eligible.
- Cover crops seeded into forages, hay land or pasture for the purpose of their rejuvenation and continued use as before the cover crops were seeded are not eligible.

### **For more information:**

- Visit <https://manitobawatersheds.org/prairie-watershed-climate-program>
- Contact your local [Manitoba Watershed District](#) or [pwcp@manitobawatersheds.org](mailto:pwcp@manitobawatersheds.org)
- [Saskatchewan Association of Watersheds](#)
  - 1-306-541-9902
  - [pwcp@saskwatersheds.ca](mailto:pwcp@saskwatersheds.ca)

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\*Disclaimer: Program subject to change without further notice.



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