



Manitoba Association of Watersheds

## **PRAIRIE WATERSHEDS CLIMATE PROGRAM**

*(On-Farm Climate Action Fund)*

**BMP: MANITOBA ROTATIONAL GRAZING 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 agricultural 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.



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- GHG Emission Reduction Credits restrictions for Ultimate Recipients only apply to the fiscal year(s) in which the Ultimate Recipient receives funding.
- 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: ROTATIONAL GRAZING: INCREASING THE ADOPTION OF ROTATIONAL GRAZING**

#### **Why Implement Rotational Grazing?**

Rotational grazing is the practice of containing and moving livestock through pastures to allow forage plants time to recover, deepen their root systems and improve soil health between periods of grazing. Rangelands managed under rotational grazing practices have also been found to have higher soil carbon sequestration rates than continuous grazing and may, therefore, serve as an effective carbon mitigation option. Importantly, ranchers see rotational grazing as an effective way to improve the profitability of their cattle operations while benefiting overall ecosystem health.

#### **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 create and implement rotational grazing plans.

Rotational grazing allows producers to manage their forage resources to allow the forage crops to sequester carbon longer during the growing season. Managing the way forages are grazed and allowed to grow throughout the year can store carbon in the soil and release less GHGs into the atmosphere. Sound management of grazing rotations can help to extend the growing season, reducing the need for producers to harvest and transport feed to confinement feeding locations. Managed rotational grazing



can also spread manure over a wider area and provide nutrients to forage crops to reduce the need for synthetic fertilizer use.

These include:

**Fencing to support the Rotational Grazing Plan**

- \$13,000/quarter to a maximum of \$50,000.

**Watering Systems to support the Rotational Grazing Plan**

- Up to \$2,000/quarter for stationary water system development and \$7,000/project for mobile water systems. Maximum allowed = \$50,000.

**Improving Pasture compositions by seeding legumes such as alfalfa/sainfoin**

- Up to \$35/acre, up to a maximum of \$75,000.

**Creation of Grazing Management Plan**

- 50% of cost of the plan, up to a maximum of \$400.

**Eligibility Requirements**

- Funded Practices 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.
  - A rotational grazing plan must be provided that supports the new practice and
  - The rotational grazing plan must 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/)
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- **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.



- Remote watering system must be incorporated into grazing plan and be powered by a renewable source such as solar or wind.
- Fencing to support the rotational grazing plan such as permanent cross fencing, wildlife friendly fencing, temporary electric fencing are all eligible.
- All Projects on Agricultural Crown Lease lands in Saskatchewan must have approval from the Saskatchewan Ministry of Agriculture Land Agrologist to proceed.
- Projects on rented land may need landlord approval to proceed.
- Some projects may impact conservation easements and agreements, Species at Risk, or other special circumstances may apply. Producers will be required to ensure all approvals and permissions are in place prior to the project occurring.

### **Ineligible Activities**

- 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.
- Perimeter fencing is not eligible unless it is part of the Rotational Grazing Plan.
- Removal and replacement of old and/or existing fence.
- Used fencing materials.
- Used remote watering systems.
- Generators to power remote watering systems.
- Texas gates.
- Portable panels.
- Maintenance.
- Grazing co-operatives, grazing associations, and non-profit organizations are not eligible for funding in this program.

### **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.

