

## ENHANCEMENT PROTECTION PROGRAM REGENERATIVE AGRICULTURE STREAM

### PROGRAM INFORMATION

This program is intended for producers interested in enhancing and restoring soils in agricultural fields through regenerative practices. Eligible projects or best management practices (BMPs) include, but are not limited to:

- Cover Cropping / Intercropping / Polycropping (Page 3)
- Nitrogen Management (Pages 4-7)
- Rotational Grazing (Pages 8-9)

To apply for our programming please fill out Sections 1 – 3 and all other relevant BMP Sections. If additional space is needed, please attach additional sheets as required.

Applications can be submitted to:

East Interlake Watershed District  
Box 1740 | Gimli, MB | R0C 1B0  
15 Jacobson Drive  
(204) 642-7578  
info@eastinterlake.ca

### SECTION 1: ELIGIBILITY

The East Interlake Watershed District (EIWD) delivers programming with the assistance from multiple organizations including The Province of Manitoba's Growing Outcomes in Watersheds (GROW), Resilient Agricultural Landscape Program (RALP), and the Prairie Watershed Climate Program (PWCP). Each program has different eligibility requirements. The maximum funding available per producer, including all ventures, is \$75,000. Please read the PWCP Fact Sheets for detailed eligibility requirements.

Please check all eligibility requirements that you meet and the EIWD staff will determine which program(s) you may qualify for. \*You DO NOT need to check all the boxes to be eligible for programming.

- You own or rent land within the EIWD.
- You will not/have not applied to any regulatory carbon offset program for the GHG emissions reductions generated between the fiscal year(s) in which you may receive funding (specific to PWCP).
- A professional agronomist (P.Ag.) or certified crop advisor (CCA) to endorse your project with written consent (see Professional Assessment form) (specific to PWCP).
- You have, or are willing to receive, a valid Statement of Completion (SOC) for an Environmental Farm Plan (specific to Ag Action).
- You are not receiving funding from other government funded programs for the projects that you are applying for (specific to PWCP).
- The practices that you are applying for funding for are either new practices for your operation, or are practices being implemented on acres that have not had this practice previously (specific to PWCP).
- You understand that you may not receive more than \$75,000 of funding through all OFCAF programs (specific to PWCP).
- You will contribute at least 15% of total project costs, including in-kind labour (specific to PWCP).
- You can provide receipts/paid invoices (PWCP project receipts must be dated after February 7, 2022, and no later than March 31<sup>st</sup>, 2025).
- You understand that georeferenced before and after photos are required.

**Office Use:** File #: \_\_\_\_\_ Date Received: \_\_\_\_\_

## ENHANCEMENT PROTECTION PROGRAM REGENERATIVE AGRICULTURE STREAM

### SECTION 2: CONTACT INFORMATION

\*Fields marked with an asterisk are required to be filled out.

*First and Last Name (As to appear on cheque if approved)		Farm Name (As to appear on cheque)	
*Corporation, Registered Partnership, Individual/ Sole Proprietor (Please Select One) (If selecting a corporation or partnership the agreement and cheque will be made out to the given farm name)			
<input type="checkbox"/> Corporation	<input type="checkbox"/> Registered Partnership	<input type="checkbox"/> Individual/ Sole Proprietor	
*Home/ Farm Location (Legal Land Description)		*Total Farm Acres	
*E-mail Address		*Phone #(s)	
*Mailing Address (Street and/or PO Box)		*Village/Town/City	*Postal Code

### SECTION 3: ADDITIONAL INFORMATION

How did you find out about our program?		Date of application:	
Are you interested in other enhancement, conservation, or restoration projects? Please check all projects that interest you or write in any other project ideas you have.			
<input type="checkbox"/> Water Storage/Backflooding <i>Up to 100% of construction costs</i>	<input type="checkbox"/> Wetland Enhancement <i>Variable</i>	<input type="checkbox"/> Shelterbelt <i>EIWD provides seedlings, plastic mulch, tree planter/mulch planter equipment.</i>	
<input type="checkbox"/> Riparian Area Enhancement <i>Up to 85% of fencing/alternative watering systems</i>	<input type="checkbox"/> Prairie Establishment/Rehabilitation <i>Variable</i>	<input type="checkbox"/> Abandoned Well Sealing <i>\$1,000/well</i>	
<input type="checkbox"/> Tree Planting Projects <i>Variable</i>	<input type="checkbox"/> Perennial grass/forage on marginal land <i>Up to 100% of seed &amp; seeding costs</i>	<input type="checkbox"/> Pollinator buffer strips <i>Up to 100% of seed &amp; seeding costs</i>	
<input type="checkbox"/> Conservation Contract <i>\$25-100/acre annually for 10 years</i>	<input type="checkbox"/> Other:		

**BMP: COVER CROPPING / INTERCROPPING / POLYCROPPING**

**Eligible Cover Cropping / Intercropping / Polycropping BMPs:**

1. Activity 1: Cover crops underseeded with the main crop (intercropping) - \$35/acre (up to \$75,000)
2. Activity 2: Full-season annual and/or perennial cover crops in rotation - \$35/acre (up to \$75,000)

**ELIGIBILITY REQUIREMENTS:**

Please check off all eligibility requirements that you meet and the EIWD staff will determine which program(s) you may qualify for.

- You will leave 6" of stubble on the field after harvest over winter (you will not work the field until the following spring)
- At least one of your seeded crops is NOT intended for market

**BMP: COVER CROPPING / INTERCROPPING / POLYCROPPING PROJECT – ACTIVITIES 1 & 2: Intercropping / Full-Season Cover Crops**

Activity 1: Cover crops underseeded with the main crop (intercropping) - \$35/acre (up to \$75,000)

Activity 2: Full-season annual and/or perennial cover crops in rotation - \$35/acre (up to \$75,000)

*\*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.*

Project Details (Seed Mix)	Legal Land Description	Specify which part of the section.	Acres	Termination	Previous Land Cover	Future Land Cover	New practice / New acres
<i>E.g., Activity 2: barley, oats, radish, vetch, clover, flax, buckwheat, sunflower, millet</i>	<i>NW-16-19-4E</i>	<i>40 ac piece in SW corner</i>	<i>40</i>	<i>Silage</i>	<i>Canola - 2023</i>	<i>Wheat? - 2025</i>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>

Why are you implementing this practice?

BMP: NITROGEN MANAGEMENT	
<b>Eligible Nitrogen Management BMP Activities:</b>	
1.	Activity 1: Use of Polymer Coated Urea Fertilizer – 85% of increased cost of PCU fertilizer compared to regular nitrogen (up to \$75,000)
2.	Activity 2: Use of Combined Nitrification and Urease Inhibitor – 85% of inhibitor cost (up to \$75,000)
3.	Activity 3: Agronomic Support for Nitrogen Management Plans – 50% of cost (up to \$10,000)
4.	Activity 4: Soil Testing – 85% of cost (up to \$2,500)
5.	Activity 5: Soil Mapping – 50% of costs (up to \$10,000)
6.	Activity 6: Adding Legumes to Crop Rotation - \$35/acre with 1- or 2-year contracts available (up to \$75,000)
7.	Activity 7: Upgrading Seeder Equipment to Allow for Banding / Side Dressing / Injection of Fertilizer – \$200/ft (up to \$30,000)
8.	Activity 8: Split Application of Nitrogen Fertilizer - 85% of implementation costs for second pass (equipment rate) (up to \$75,000)
9.	Activity 9: Upgrading Manure Injection and Incorporation Equipment – case-by-case basis (up to \$75,000) – Contact EIWD for more information
10.	Activity 10: Offsetting Higher Cost of Synthetic Fertilizer Substitutes – 85% of increased cost (up to \$75,000) – Contact EIWD for more information

**BMP: NITROGEN MANAGEMENT PROJECT – ACTIVITY 1: Polymer Coated Urea (PCU) Fertilizer (or SuperU Dual Inhibitor)**

Activity 1: Use of Polymer Coated Urea Fertilizer – 85% of increased cost of PCU fertilizer compared to regular nitrogen (up to \$75,000)  
*PCUs and SuperU Dual Inhibitor are funded based on the cost difference on the day of purchase between standard nitrogen fertilizer (46-0-0) and PCU/SuperU products. Please contact your agronomist for standard nitrogen fertilizer rates on your purchase date.*

*\*When filling out the table below, please check the “New practice/New acres” column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously. **Applicants cannot apply PCU’s and dual inhibitors on the same acres and receive funding for both.***

Polymer Coated Urea Fertilizer Product Name (or SuperU)	Product Cost (\$/MT)	Standard N Cost (\$/MT) (at date of product purchase)	Cost Difference (\$/MT)	# of Metric Tonnes (MT) purchased	Cost Difference x Metric Tonnes	Funding Request (85% of Cost Difference)
Total:						

**PROJECT DETAILS**

#	Legal Land Description	Acres	Application Rate (lbs/ac)	New practice / New acres?	#	Legal Land Description	Acres	Application Rate (lbs/ac)	New practice / New acres?
1				<input type="checkbox"/>	5				<input type="checkbox"/>
2				<input type="checkbox"/>	6				<input type="checkbox"/>
3				<input type="checkbox"/>	7				<input type="checkbox"/>
4				<input type="checkbox"/>	8				<input type="checkbox"/>

Why are you implementing this practice?	Total Acres



**BMP: NITROGEN MANAGEMENT – ACTIVITY 2: Combined Nitrification and Urease Inhibitor**

Activity 2: Use of Combined Nitrification and Urease Inhibitors – 85% of inhibitor cost (up to \$75,000)  
 If you purchased SuperU Dual Inhibitor, please fill out the table above for ACTIVITY 1.  
**Applicants cannot apply PCU's and dual inhibitors on the same acres and receive funding for both.**  
 \*When filling out the table below, please check the "New practice/New acres" column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.

Inhibitor Product Name	Product Cost (\$/Liter)	# of Liters (L) of product purchased	Total Cost	Funding Request (85% of Cost)
Total:				

**PROJECT DETAILS**

#	Legal Land Description	Acres	Liters Applied (L)	New practice / New acres?	#	Legal Land Description	Acres	Liters Applied (L)	New practice / New acres?
1				<input type="checkbox"/>	7				<input type="checkbox"/>
2				<input type="checkbox"/>	8				<input type="checkbox"/>
3				<input type="checkbox"/>	9				<input type="checkbox"/>
4				<input type="checkbox"/>	10				<input type="checkbox"/>
5				<input type="checkbox"/>	11				<input type="checkbox"/>
6				<input type="checkbox"/>	12				<input type="checkbox"/>

Why are you implementing this practice? Total Acres

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BMP: NITROGEN MANAGEMENT PROJECT – ACTIVITIES 3-5: Agronomic Support / Soil Testing / Soil Mapping						
Activity 3: Agronomic Support for Nitrogen Management Plans – 50% of cost (up to \$10,000)						
Activity 4: Soil Testing – 85% of cost (up to \$2,500)						
Activity 5: Soil Mapping – 50% of costs (up to \$10,000)						
*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.						
** Soil Testing and Soil Mapping <b>MUST</b> be accompanied by another PWCP funded practice (previous PWCP funded projects count as accompanying); <b>OR</b> the applicant must report on the change in nitrogen fertilizer use (fertilizer rates before and after soil testing/ mapping).						
Project Details (Agronomic Support / Soil Testing / Soil Mapping)		Legal Land Description		Acres	Cost	New practice / New acres
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
Is there an accompanying practice? Yes or No.		If yes, list the practice and implementation year:		Total Acres/ Cost:		
Why are you implementing this practice?						

BMP: NITROGEN MANAGEMENT PROJECT – ACTIVITY 6: Adding Legumes to Crop Rotation							
Activity 6: Adding Legumes to Crop Rotation - \$35/acre (up to \$75,000)							
*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.							
*All annual legumes are ineligible except faba beans if they are new to your <b>OPERATION</b> . Use new practice/ new acres checkbox as new to operation for faba beans.							
Project Details (Seed Mix)		Legal Land Description	Acres	Termination	Previous Land Cover	Future Land Cover	New practice / New acres
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
Why are you implementing this practice?							
						Total Acres	

BMP: NITROGEN MANAGEMENT PROJECT – ACTIVITY 7: Upgrading Seeder Equipment to Allow for Banding / Side Dressing / Injection of Fertilizer				
Activity 7: Upgrading Seeder Equipment to Allow for Banding / Side Dressing / Injection of Fertilizer – \$200/ft (up to \$30,000)				
*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously. ** Equipment Upgrades <b>MUST</b> be accompanied by another PWCP funded practice (previous PWCP funded projects count as accompanying); <b>OR</b> the applicant must report on the change in nitrogen fertilizer use (fertilizer rates before and after the equipment upgrade).				
Project Details (Equipment Type and Upgrade)		Equipment Width	Total Cost	New practice / New acres
				<input type="checkbox"/>
				<input type="checkbox"/>
				<input type="checkbox"/>
Is there an accompanying practice?		If yes, list the practice and implementation year.		
Why are you implementing this practice?				

BMP: NITROGEN MANAGEMENT PROJECT – ACTIVITY 8: Split Application of Nitrogen Fertilizer									
Activity 8: Split Application of Nitrogen Fertilizer – 85% of cost of custom equipment rate for second pass									
*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.									
#	Legal Land Description	Acres	Cost	New Practice/ New Acres	#	Legal Land Description	Acres	Cost	New Practice/ New Acres
1				<input type="checkbox"/>	6				<input type="checkbox"/>
2				<input type="checkbox"/>	7				<input type="checkbox"/>
3				<input type="checkbox"/>	8				<input type="checkbox"/>
4				<input type="checkbox"/>	9				<input type="checkbox"/>
5				<input type="checkbox"/>	10				<input type="checkbox"/>
Why are you implementing this practice?									Total Acres

<b>BMP: ROTATIONAL GRAZING</b>
<p><b>Eligible Rotational Grazing BMPs:</b></p> <ol style="list-style-type: none"> <li>1. Activity 1: Improving Pasture Compositions by Seeding Legumes - \$35/acre (up to \$75,000)</li> <li>2. Activity 2: Fencing &amp; Watering Systems to Support Rotational Grazing – 85% of costs up to \$18,000/qtr (maximum \$75,000)</li> </ol> <p><b>ELIGIBILITY REQUIREMENTS:</b></p> <p>Please check off all eligibility requirements that you meet and the EIWD staff will determine which program(s) you may qualify for.</p> <p><input type="checkbox"/> You will use new fencing material and/or watering system(s)</p> <p><input type="checkbox"/> If installing a watering system, your pump will be powered by renewable energy</p>

<b>BMP: ROTATIONAL GRAZING PROJECT – ACTIVITY 1: Improving Pasture Compositions by Seeding Legumes</b>			
Activity 1: Improving Pasture Compositions by Seeding Legumes - \$35/acre (up to \$75,000)			
<i>*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.</i>			
Project Details (Seed Mix and Seeding Method)	Legal Land Description	Acres	New practice / New acres
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
Why are you implementing this practice?			



**BMP: ROTATIONAL GRAZING PROJECT – ACTIVITY 2: Fencing and Watering Systems**

Activity 2: Fencing & Watering Systems to Support Rotational Grazing – 85% of costs up to \$18,000/qtr (maximum \$75,000)  
 \*When filling out the table below, check the last column to indicate if the practice is either new to you or is being implemented on acres that have not had this practice previously.

Project Details (Fencing / Watering System)	Legal Land Description	Acres	Grazing Plan # of livestock / # of acres / # of days / rest period	Total Cost	New practice / New acres
			_____/_____/_____/_____		<input type="checkbox"/>
			_____/_____/_____/_____		<input type="checkbox"/>
			_____/_____/_____/_____		<input type="checkbox"/>
			_____/_____/_____/_____		<input type="checkbox"/>
			_____/_____/_____/_____		<input type="checkbox"/>

Why are you implementing this practice? Rotational Grazing Map: Please use the space provided to draw a map of your Rotational Grazing Plan  
 Include any existing fence/ watering source, new fence/ watering source and any other relevant information. (Rivers, dugouts, wetlands, powerlines, buildings, etc.) Label the quarter sections(s), and number the paddocks. FOLLOW THE PROVIDED LEGEND

N↑

Livestock Type

Map Legend

Please use the following symbols to draw your map

- \_\_\_\_\_ -Old/ existing fence
- -Proposed/ new fence
- -Old well
- -Proposed well
- X -Proposed trough locations
- ~~~~~ -Rivers/ streams

