Rural Development Network FarmEd Pilot Project Information Session

Conner Platten
Project Manager of the Agri-Foods Initiative
connerp@ruraldevelopment.ca
250.814.7534







What is FarmEd?

A project to:

- Bridge the gap between agriculture and education
- Demonstrate the benefits of experiential learning
- Help schools in rural Alberta to create small-scale school farms or agriculture programs
- Help teachers feel supported and confident when integrating agriculture into the curriculum



What Does FarmEd Entail?

- A "how-to toolkit", written to help schools through the implementation of an agricultural program with adjacent resources and curriculum links
- 1-2 pilot school projects to test and build the toolkit (pending funding)
- The creation of a network of schools in Alberta with Agriculture programs, to work with one another and share knowledge & experiences
- Facilitation of professional development for teachers



Focus of FarmEd

- Students in grades 7-12
- Rural schools in Alberta



- Best practice for raising chickens (layers & broilers),
 bees, and growing produce in a school setting
- Providing resources and templates for schools/teachers to mitigate common mis-steps and demystify the implementation process



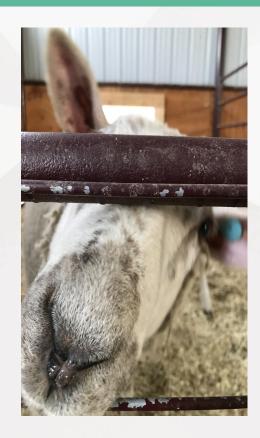
What does a pilot school farm look like?

- Whatever you'd like! As long as it fits your school
- Garden boxes, hydroponic towers, chicken coops, bee hives, compost/vermiculture
- Want to ensure there is room to grow and tailor the operation to be self-sustaining





What does a pilot school farm look like?





Altario School Farm, October 2021



What does it mean to be a pilot school?

- Your school will have access to resources and curriculum links in the toolkit
- RDN Agri-foods team will help you to:
 - Create a vision & implementation plan
 - Connect with producers, mentors, industry stakeholders, other schools
 - Build capacity for grant writing/fundraising/obtaining sponsorship
- Each pilot school will receive funding if secured by the RDN (applications pending)

Some examples of resources

- Direct links to the curriculum for grades 7-12 with resources and activities
- Template for an Expression of Interest Survey to gauge community support
- Examples of different types of fundraising
- A budget template
- Best practice guidelines from industry experts



What else does it mean to be a pilot school?

- We will be using the pilot experience to test and refine the toolkit from what we learn together
- RDN will evaluate the project through:
 - Facilitation of pre & post project student surveys
 - Facilitation of focus groups and/or interviews with students, teachers, staff, and community members involved with the pilot project



Are you ready to be a pilot school?

- Anyone within the eligibility criteria is welcome to apply
- We will help you determine whether you are ready through
 - The application process
 - An interview with RDN & school stakeholders



All we ask is that you really want it! Let's integrate agriculture and experiential learning into your education delivery.



Eligibility Criteria

Eligibility Criteria Includes:

- Schools must be in Alberta
- Schools must be rurally located (outside of the seven major centres in Alberta: Edmonton, Calgary, Red Deer, Lethbridge, Fort McMurray, Medicine Hat, and Grand Prairie)





Eligibility Criteria

Other criteria that will be considered includes:

- School interest in agriculture and/or experiential learning
- Land access or space to set up an experiential learning area
- Grades taught in the school
- Stage of existing program implementation if applicable



Timeline of the Project

January 2022 -January 2023

December 17, 2021

Application due date

January 2022

- Successful applicants (two) will be notified
- Begin the engagement & planning process

March 2022 - September 2022

The fun part - Implementation!

January 2023

The FarmEd Project wraps up & the toolkit is released.

*This does not mean your program ends, we want it to continue and grow!



Next Steps: Apply!

How to Apply:

Apply on the RDN website

www.ruraldevelopment.ca

Or email me

connerp@ruraldevelopment.ca

Open until midnight on December 22, 2021

*takes approx 45mins to complete the application

Other Things Worth Looking Into

Farm to School Cafeteria Grants &

The School Food Map

www.farmtocafeteriacanada.ca

Choosewell Healthy Community Grants

www.communitieschoosewell.ca





Ask Away!

We want to work with you to create successful programs that impact your students in the present and future

If you have any further questions contact me directly by email or phone

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