

Promoting Food Sovereignty & Strengthening Communities

Presenters







Jacques L. Marion CONSULTING PARTNER / NATIONAL INDIGENOUS LEAD Paul Pospisil ECONOMIC DEVELOPMENT CONSULTANT Branavan Tharmarajah LEAD PROJECT CONSULTANT





WHAT WE DO



We empower communities to take control of their local food system by helping them sustainably grow fresh, nutritious produce year-round with a proven ag-tech solution.



ABOUT GROWCER

We believe in better food systems and better access for all.

Our first farms were deployed to food insecure remote communities and proven in -55°C to +40°C weather.

100% employee-owned social enterprise.





WHAT YOU CAN COUNT ON

Easy Implementation

In under 3 months, your community will be growing nutritious greens.

Sustainability in more ways than one

Gain control over your community's food supply to support existing programs and new opportunities.

Full Support

From idea to first harvest, lettuce help you get there.









OUR NETWORK OF COMMUNITY FARMERS





Northeastern

Why this First Nation bought a shipping container during COVID-

19

To get fresh produce, Sheshegwaning First Nation turned to a technology initially developed for growing food in space. But is it a real solution for food insecurity?

By Charnel Anderson - Published on Oct 23, 2020





https://www.tvo.org/article/why-this-first-nation-bought-a-shipping-container-during-covid-19

Growing Year-Round for the Community Food Box Program

Where?

Squamish Nation

Sales Model:

1- Growing produce for their community food box

Community Impact:

Having fresh produce year-round in their existing programs

Operational model:

The operation will be maintained by the Squamish Nation Ayas Men Men Child & Family Services department.



Skwxwú7mesh Úxwumixw Squamish Nation



New jobs, better food and economic development opportunity

Where?

Norway House Cree Nation, Treaty 5 Territory

Sales Model:

1- Sell to Northern Store and locally-owned grocery Store 2- Subscription for local residents, pick up once a week at set time

Community Impact:

All profits from the project are retained as band revenue, with a goal of adding more units next year

Operational model:

Two part-time operators share weekly responsibilities and follow straightforward checklists to ensure all tasks are completed.





Helping Gitmaxmak'ay Nisga'a Society (non-profit) grow year-round for their community members

Where? Prince Rupert, BC

Sales Model:

1- Subscription for community members, pick up once a week at set time

2- Donate remaining produce to vulnerable community members and community members in need

Community Impact:

All proceeds from the project are used for other programs in the community

Operational model:

One full-time operator managed by the non-profit



GIIMAXMAK'AY NIS<u>G</u>A'A SOCIETY



Youth education & food sovereignty

Where? Inuit Community of Kugluktuk, Nunavut

Sales Model:

Community membership. Pre-pay \$20 for a bundle, pick up at container twice weekly.

Marketing on community Facebook page.

Community Impact:

School lunch program is supplied with lettuces for sandwiches and salads on a regular basis.

Operational model:

School youth, supervised by teachers, learn about their greenhouse and perform harvesting tasks. Teachers perform regular maintenance tasks



Growing fresh produce year-round for the local community COOP

Where? Kuujjuaq, Nunavik, Quebec

Sales Model:

- 1- Sell produce at local Coop, Newviq'vi
- 2- Donate remaining produce locally to community members

Community Impact:

All profits from the project are invested within the community

Operational model:

The produce manager and a community member share weekly responsibilities and follow straightforward checklists to ensure all tasks are completed.



The arrival of a hydroponic growing container in **Inukjuak** marks an exciting milestone for the Pirursiivik Project.

Where? Inukjuak, QC

Sales Model:

1- Growing produce for community programs

Community Impact:

Having fresh produce year-round in their existing programs

Operational model:

A growing initiative that first brought Inukjuammiut locally grown produce during the summer months will now be able to extend their growing season into a year-round operation.

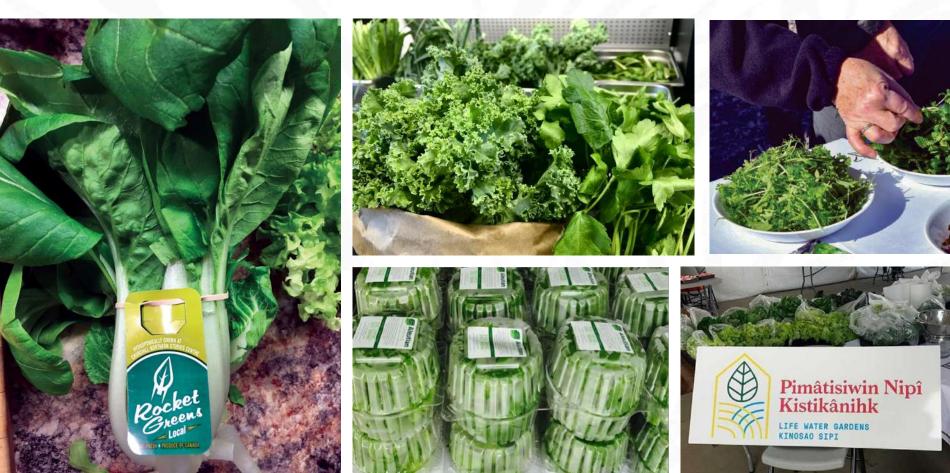
The addition of the hydroponic container will bring exciting new opportunities to the program.





COMMUNITY GROWN PRODUCE





COMMUNITY BENEFITS

FOOD SECURITY

• Grow up to 23,000 mature plants per year (per unit)

EMPLOYMENT OPPORTUNITY

• 15-20 Hours Per Week



Mathias Colomb Cree Nation

COMMUNITY ENGAGEMENT

Innovated Community Garden or School Food Solution

EDUCATIONAL OPPORTUNITIES

• At BDO we are developing a Land Based Curriculum for Kindergarten to grade 12 which also incorporates traditional teachings.





CONSULTING SERVICE





DO

LOWERING THE COST Prospective Funding

The Local Food Infrastructure Fund (LFIF)

- The LFIF objective is to strengthen food systems and to facilitate access to safe and nutritious food for as-risk populations
- The LFIF provides up to **\$250,000 in funding**
- Additional funding may be available through local, regional agencies as well as The Community Opportunities Readiness Program (CORP)







THANK YOU!





branavan@thegrowcer.ca





Jacques L. Marion Consulting Partner/National Indigenous Lead **BDO Canada LLP**



jmarion@bdo.ca



BDO bdo.ca



Paul Pospisil Economic Development Consultant **BDO Canada LLP**



ppospisil@bdo.ca

1-306-837-4731 (Office) 1-306-837-7401 (Cell)