

"A thriving agriculture industry depends on knowledge and support provided by municipal governments"



## Enhancing Municipal Capacity to Support Agriculture in the Greenbelt



Possibility grows here.

Dr. Wayne J. Caldwell, Elise Geschiere, Emily Sousa and Regan Zink

Greenbelt Foundation Occasional Papers

# Project Objectives



 share information, research, resources, tools to...

 enhance capacity to support growth and competitiveness of Niagara's agriculture industry

#### 4.2% total farms in Ontario

5.5% gross provincial farm receipts

Highly diversified



IIAGARA IS AN AGRICULTURE POWERHOUSE, SHOWING DIVERSITY, HIGH VALUE OUTPUTS AND IMPRESSIVE GROWTH STATISTIC CANADA CENSUS OF AGRICULTURE, 2016 COMPARED TO 2011

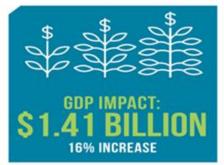


NUMBER OF FARMS: 1,827



FARMLAND AREA: 218,251 ACRE





BROSS FARM RECEIPTS: \$838.1 MILLION

16% INCREASE

VALUE OF EXPORTS: \$ 109.2 MILLION

32% INCREASE



niagaracanada.com

# Agriculture is different...



#### Industrial sector: local & global markets

- Produce food, feed, fibre, fuel
- Drive economy
- External forces

#### Public Good: social-ecological system

- Climate change mitigation
- Environmental sustainability
- Social/cultural identity
- Food security

# Challenges for Supporting Niagara Agriculture

With less than 1 full-time staff dedicated to agriculture issues, there is limited capacity for:

- using information and resources
- responding to agriculture issues
- building relationships
- capitalizing on new opportunities
- making evidence-based decisions

# Growing Capacity to Niagara Agriculture

Improving access to and sharing knowledge and resources:

- Niagara Agriculture Municipal Learning Network
- Briefing Notes
- Research Summaries
- Farm Tours

## Niagara Agriculture Municipal Learning Network

- Portal for curating
- Platform for accessing
- Forum for exchanging
- Opportunity for learning

## Briefing Notes



- Focus on priorities for Niagara agriculture
- Build awareness and understanding
- Support evidence-based policy, planning, programming
- 5 Briefing Notes: July 2022 January 2023
- Resources & content
- Optional online Discussion Session

## Research Summaries

- Profile Brock agri-food research
- Establish collaborations to support municipal priorities
- 3 Research Summaries: July 2022 January 2023
- Optional online Discussion Session with Researchers

## Farm Tours



- Engage with local farmers
- Experience diversity of Niagara agriculture
- See first-hand realities of farming
- 2 Farm Tours: September 8 & 28
- Registration through Eventbrite

### Benefits

 Access latest knowledge & research on key agriculture issue & priorities

 Grow capacity for evidence-based policy, programming and planning

 Discover new ways for supporting Niagara agriculture

