

# Leeds and Grenville's energy needs

---

**2023 Leeds Grenville Economic Development Summit**

Brian Lennie

Specialist, Economic Development



Proudly Serving Ontario | 175 YEARS

Nov. 17, 2023

# Natural gas demand growth in Ontario



Over 35 natural gas growth projects underway

100+ large volume distribution opportunities

Assessing 15+ economic development sites

Natural gas and power required to fuel economic growth.

# Enbridge is also supporting electricity demand



Same technology upgrades (2024/2025)	Awarded (MW)
1. Portlands Energy Centre	50.0
2. Halton Hills Generating Station	31.5
3. Thorold Cogeneration	23.0
4. Goreway Power Station	40.4
5. York Energy Centre	38.0
6. St. Clair Energy Centre	68.5
7. Brighton Beach Generating Station	42.5
<b>Total</b>	<b>294</b>
Expedited long-term RFP (ELT1) (2025/2026)	
8. East Windsor Cogeneration	100
9. Greenfield South Power	195
<b>Total</b>	<b>295</b>
<b>Total capacity awarded</b>	<b>589</b>

Over 950 MW of natural gas power expansion yet to be awarded.

# Addressing growth in Leeds and Grenville

## Brockville to Iroquois EOI and ROS

- Enbridge Gas has heard from some of our largest customers (contract rate) in the Brockville to Iroquois area of their interest in increased natural gas capacity.
- As a result, an Expression of Interest (non-binding) and Reverse Open Season (binding) was launched Nov. 10.
- The EOI and ROS will be open until Jan. 19, 2024.
- Seeks to determine what demand exists, so we can prudently plan facilities for the future.
- EOI and ROS information is available at: [enbridgegas.com/en/business-industrial/commercial-industrial/economic-development](https://enbridgegas.com/en/business-industrial/commercial-industrial/economic-development)



# Addressing growth in Leeds and Grenville

## Provincial natural gas consultation

- Aug. 17: Ontario government launches ‘Consultation on the future of natural gas expansion and home heating affordability.’
- Seeking feedback until Dec. 15 at: [ero.ontario.ca/notice/019-7506](http://ero.ontario.ca/notice/019-7506)
- Previous Natural Gas Expansion program phase 2 (in progress): more than 17,000 families and businesses from 59 communities given the choice to switch to natural gas.

### Future of Natural Gas Expansion and Home Heating Affordability - Discussion Paper for Consultation

#### Contents

Introduction .....	1
Purpose of this engagement .....	2
Background on NGEP .....	2
Success of NGEP to date .....	3
Progress with ongoing phases .....	4
State of home heating in Ontario .....	5
Alternative heating methods .....	7
Environmental considerations .....	12
Home heating and Indigenous Communities .....	13
Related activities .....	13
Feedback collection .....	14
Discussion themes .....	15
Theme #1: Performance of NGEP to Date .....	15
Theme #2: Conversion to Natural Gas for Home Heating .....	15
Theme #3: Natural Gas Expansion and Indigenous Communities .....	16
Theme #4: Future of Natural Gas Expansion .....	17

#### Introduction

Over the past five years, our government has been hard at work making life more affordable for Ontarians and ensuring Ontario is the best place to create jobs and build the industries of the future. A critical part of making Ontario attractive and competitive is ensuring that homes and businesses across our province have access to reliable and affordable energy.

Despite this, thousands of households, businesses and Indigenous communities in rural and northern Ontario pay some of the highest energy bills in the province. The Ministry

# Thank you

# Q&A

---

## **Brian Lennie**

Specialist, Economic Development

519-436-4527

Cell: 226-229-2692

[brian.lennie@enbridge.com](mailto:brian.lennie@enbridge.com)

## **Matthew Wilson**

Senior Advisor, Municipal and Stakeholder Engagement

Cell: 343-596-4605

[matthew.wilson@enbridge.com](mailto:matthew.wilson@enbridge.com)

