

# Enbridge Gas Panhandle Regional Expansion Project County of Essex

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May 4, 2022



# Why are we here tonight?



- To present you with details on an energy project of significance in Essex County, the Panhandle Regional Expansion Project.
- To ask for your support for this project, in the form of a resolution or letter, that would be included in our project application filing to the Ontario Energy Board (OEB).



# Panhandle Regional Expansion Project



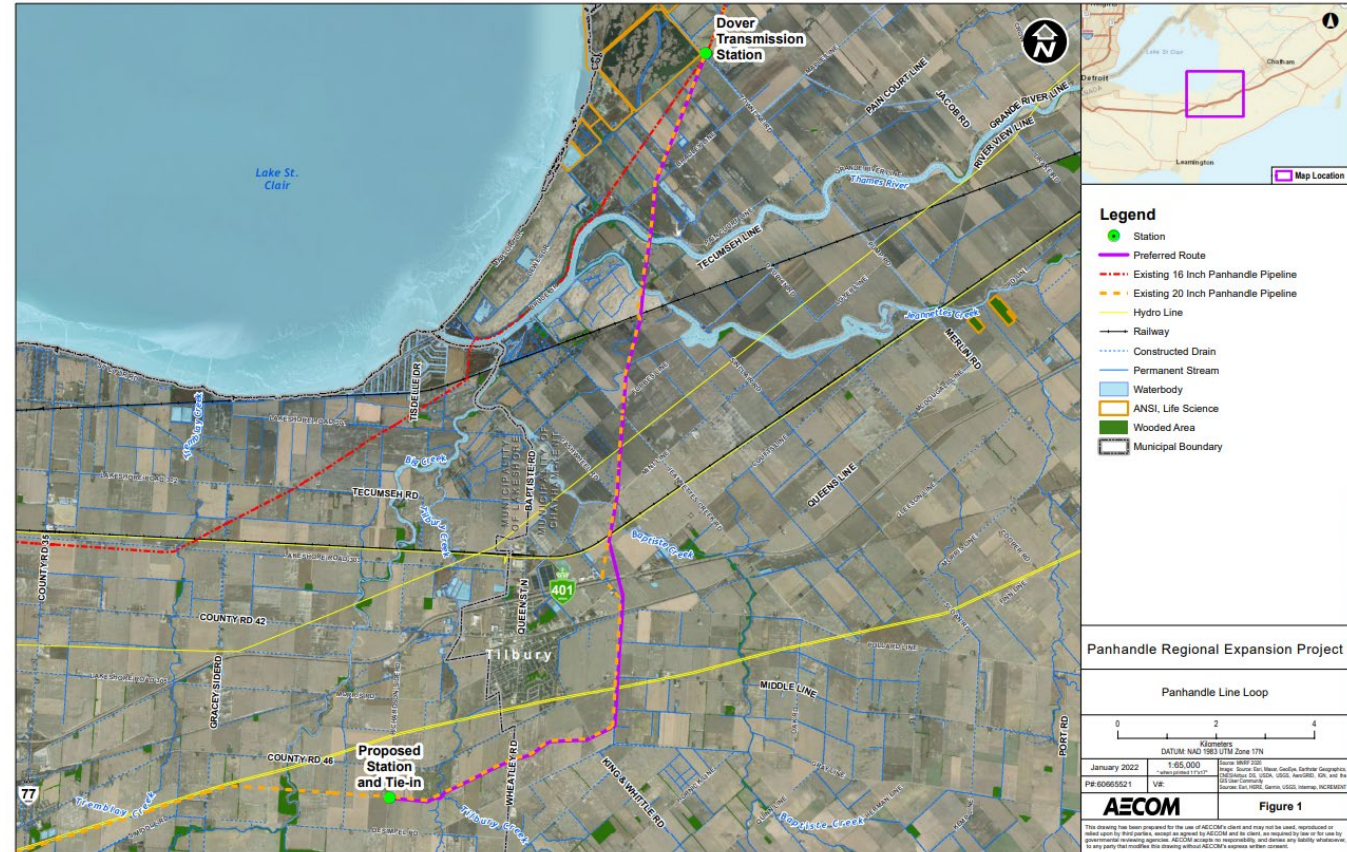
- To serve an increased demand for energy, Enbridge Gas is proposing to increase the capacity of our Panhandle Transmission System, which serves residential, commercial, industrial, greenhouse and power generation customers in Windsor, Essex County and Chatham-Kent.
- Ontario Energy Board (OEB) approval of the project is required prior to beginning construction.
- OEB application to be filed in mid-June 2022.
- If approved by the OEB, construction would begin in early 2023 and be complete by the end of 2023 for some components, and other components would be constructed in 2024.
- **Estimated project cost is nearly \$300M.**
  - Creating hundreds of temporary local construction jobs over the next two years.



# Panhandle Regional Expansion Project

## Panhandle Reinforcement component

- Construction of approximately 19 km of new pipeline.
- The new pipeline will be 36 inches in diameter and located adjacent to an existing pipeline corridor between the Dover Transmission Station, located at Balmoral Line and Town Line Road in the Municipality of Chatham-Kent, and a to-be-constructed new station in the Municipality of Lakeshore near Richardson Side Road and Middle Line.
- To be constructed in private easement, with road crossings required.
- Construction: 2023

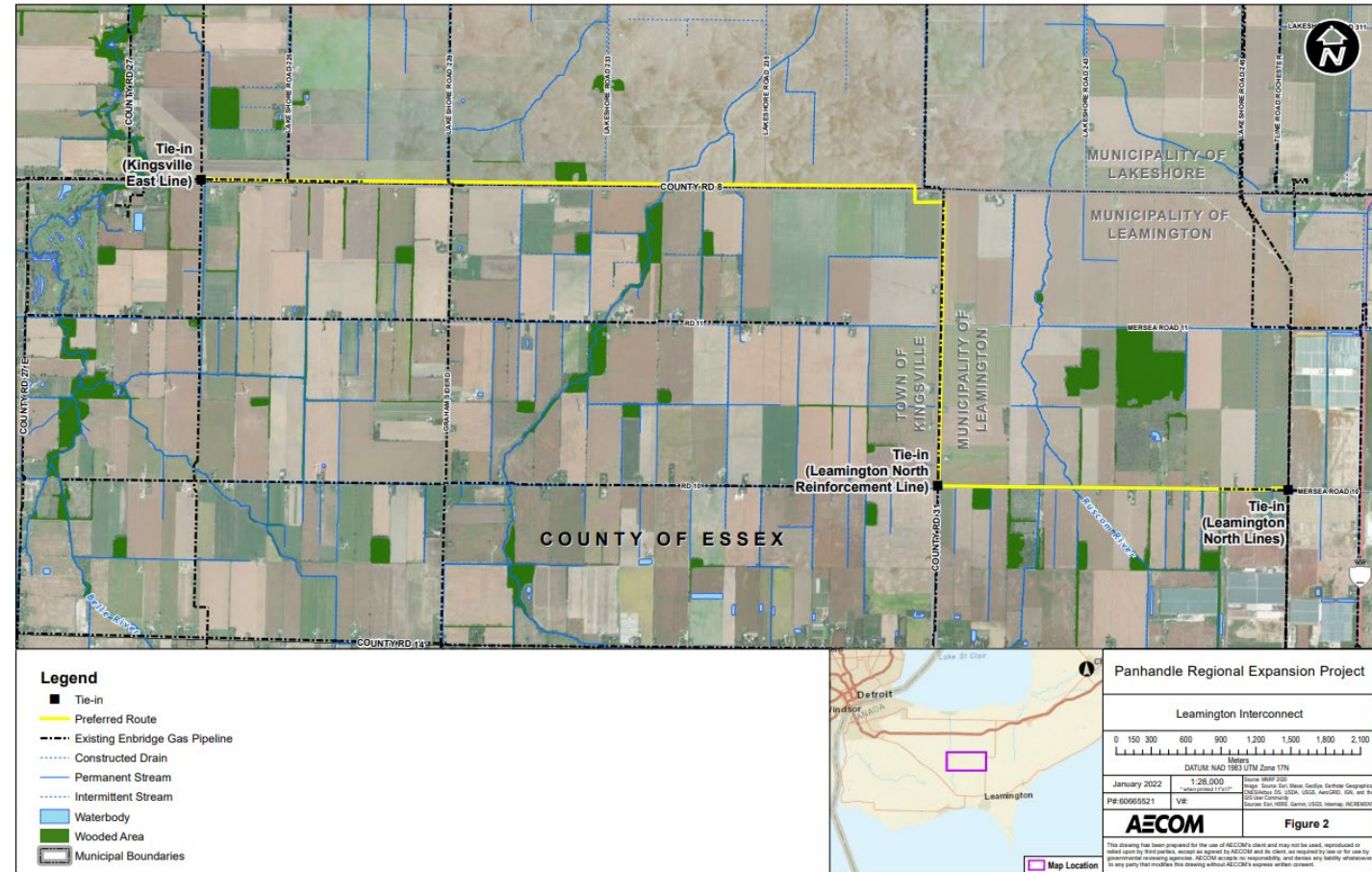




# Panhandle Regional Expansion Project

## Leamington Interconnect component

- Construction of a new pipeline, 16 inches in diameter.
- This will connect the existing Leamington North Line to both the existing Kingsville East Line and Leamington North Reinforcement Line and be approximately 12 km in length.
- To be constructed primarily in private easement, with road crossings required.
- Private easement follows County Road 8 and County Road 31.
- Mersea Road 10 may require road allowance.
- Construction: 2024





# Related distribution projects in 2023

- Mersea Road 8 Reinforcement
  - 1.3km
  - 6-inch steel pipe
  - No OEB application required
- Highway 77/Mersea Road 7 Reinforcement
  - 2km
  - 6-inch steel pipe and a rebuild or modification to a station
  - No OEB application required





# Our commitment

- We will work with County staff on all project permits and requirements.
- We will keep Council informed with updates as the project progresses.
- We will keep the community informed.



# Your voice can make a difference

## Panhandle Regional Expansion Project



- A letter or resolution of support for the Panhandle Regional Expansion Project will help demonstrate support and need.
- The OEB application process for the project will review the need and community support for the proposed infrastructure.



# Thank You

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