



Proposed St. Laurent Pipeline Project



Welcome

Who we are

Enbridge provides safe and reliable delivery of natural gas to more than 3.7 million residential, commercial, and industrial customers across Ontario, Quebec and New Brunswick. Enbridge is committed to environmental stewardship and conducts all of its operations in an environmentally responsible manner.

Why are we here?

- To provide information about the proposed St.
 Laurent Pipeline Project and present the route.
- To provide affected landowners and the public the opportunity to discuss the proposed Project with Enbridge and Dillon.
- To receive input from affected landowners and the general public regarding any issues to be addressed.
- To discuss construction and environmental mitigation.



Please sign in at the front desk and provide your input on the project by completing a questionnaire.





Commitment to Consultation

We are committed to a comprehensive consultation process and want to hear from you about this project.

Our consultation approach is:

Inclusive – reaching out to all who may be interested or affected and providing opportunities to become informed and get involved.

Transparent – providing access to information and clear explanation for decisions.

Accountable – explaining how your input will be used in the decision making process.



As an important part of the consultation process, we will work with all stakeholders to identify and resolve project issues.





Enbridge's Indigenous Peoples Policy

Enbridge recognizes the diversity of Indigenous Peoples who live where we work and operate. We understand that the history of Indigenous Peoples in both Canada and the United States has had destructive impacts on the social and economic wellbeing of Indigenous Peoples. Enbridge recognizes the importance of reconciliation between Indigenous communities and broader society. Positive relationships with Indigenous Peoples, based on mutual respect and focused on achieving common goals, will create constructive outcomes for Indigenous communities and for Enbridge.

Enbridge commits to pursuing sustainable relationships with Indigenous Nations and groups in proximity to where Enbridge conducts business. To achieve this, Enbridge will govern itself by the following principles:

- We recognize the legal and constitutional rights possessed by Indigenous Peoples in Canada and in the U.S., and the importance of the relationship between Indigenous Peoples and their traditional lands and resources. We commit to working with Indigenous communities in a manner that recognizes and respects those legal and constitutional rights and the traditional lands and resources to which they apply, and we commit to ensuring that our projects and operations are carried out in an environmentally responsible manner.
- We recognize the importance of the United Nations Declaration on the Rights of Indigenous Peoples (UNDRIP) within the context of existing Canadian and U.S. law and the commitments that governments in both countries have made to protecting the rights of Indigenous Peoples.
- We engage in forthright and sincere consultation with Indigenous Peoples about Enbridge's projects and operations through processes that seek to achieve early and meaningful engagement so their input can help define our projects that may occur on lands traditionally used by Indigenous Peoples.
- We commit to working with Indigenous Peoples to achieve benefits for them resulting from Enbridge's projects and operations, including opportunities in training and education, employment, procurement, business development, and community development.
- We foster understanding of the history and culture of Indigenous Peoples among Enbridge's employees and contractors, in order to create better relationships between Enbridge and Indigenous communities.

This commitment is a shared responsibility involving Enbridge and its affiliates, employees and contractors, and we will conduct business in a manner that reflects the above principles. Enbridge will provide ongoing leadership and resources to ensure the effective implementation of the above principles, including the development of implementation strategies and specific action plans.

Enbridge commits to periodically reviewing this policy to ensure it remains relevant and meets changing expectations.





Project Introduction

What is being proposed?

- A replacement of approximately 1.7 km of existing pipeline on St. Laurent Boulevard beginning 20 m south of Donald Street on St. Laurent Boulevard, continuing north on St. Laurent Boulevard and ending approximately 20 m north of Montreal Road.
- The pipeline will consist of 6-inch Intermediate Pressure (IP) polyethylene natural gas main.



Why do we need this project?

• The current pipeline is proposed for replacement due to its age and condition, and to better service 140 customers by transferring customers to an IP system.





Project Location

The proposed natural gas pipeline is approximately 1.7 km along St. Laurent Boulevard, beginning just south of Donald Street, and ending just north of Montreal Road.

It should be noted that no alternatives could be considered as this pipeline will be servicing customers directly along St. Laurent Boulevard.

The pipeline would be located mainly within municipal road rights-of-way, and will require short tie-ins to the existing network at road intersections at McArthur Avenue, Coté Street and Noranda Street.









Proposed St. Laurent Pipeline Route







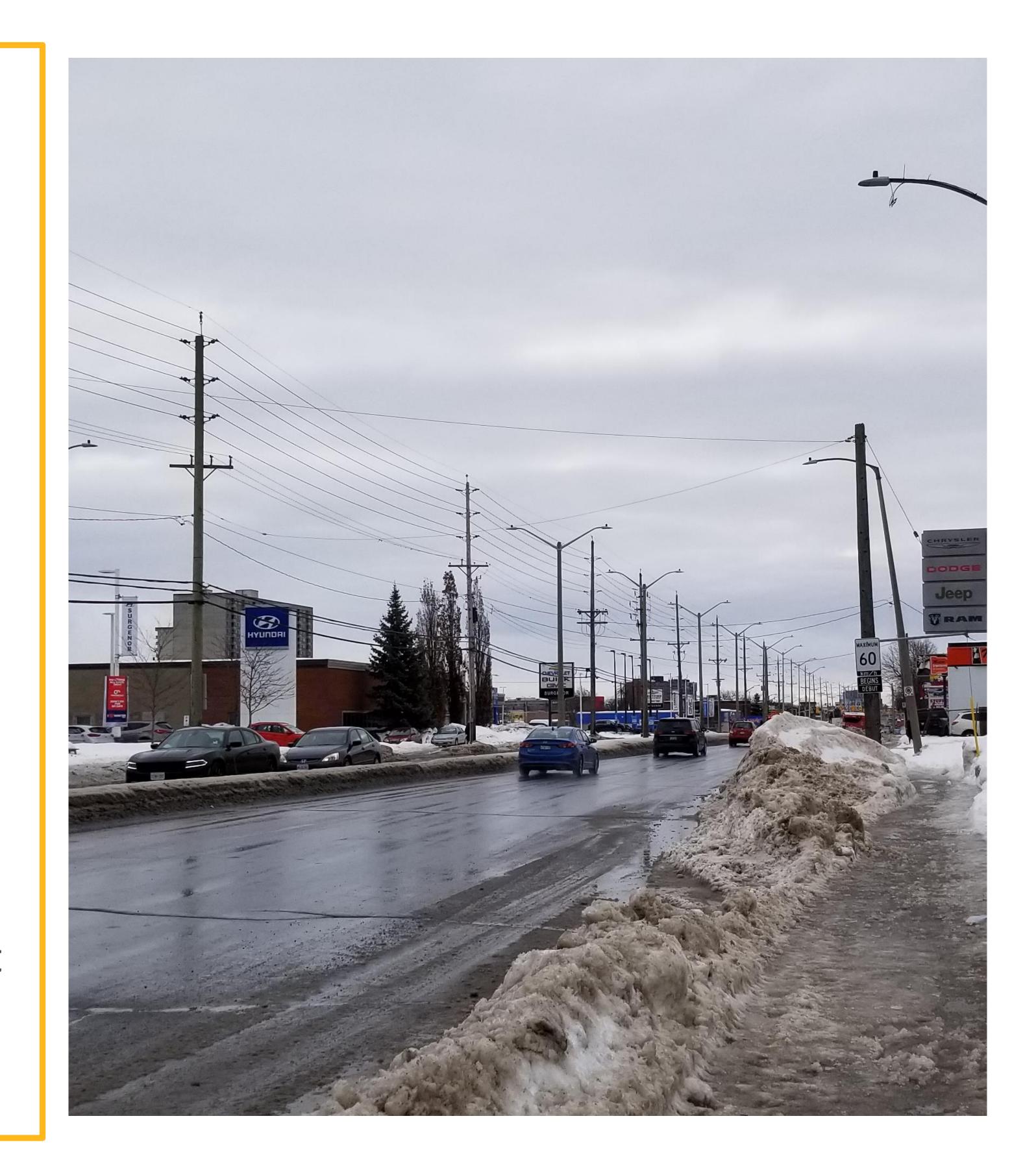
Baseline Studies – Desktop and Field

Desktop and Field Studies Completed:

- Winter vegetation surveys
- Species at Risk (SAR) habitat search
- Incidental wildlife observations
- Archaeology and built heritage

Species at Risk:

- Several SAR have potential to be observed in the vicinity of the Study Area; however, since the proposed pipeline does not occur within any designated natural heritage features, the likelihood for SAR is low.
- No buildings or structures were identified within the construction area that provide suitable habitat for Barn Swallow (*Hirundo rustica*) and Chimney Swift (*Chaetura pelagica*).
- Standard wildlife mitigation strategies will be carried out throughout construction in an effort to avoid potential impacts to SAR and other urban terrestrial wildlife.







Pipeline Design, Construction and Safety

Pipeline Design

The proposed pipeline is designed to meet and/or exceed the regulations of the Canadian Standards Association (Z662 Oil and Gas Pipeline Systems) and the applicable regulations of the Technical Standards & Safety Association (TSSA).

Pipeline Construction

Our construction work is temporary and transitory – once the pipe is laid, we restore the area to as close to pre-construction condition as possible.

Pipeline Safety and Integrity

We take many steps to safely and reliably operate our network of natural gas pipelines, such as:

- Designing, constructing, and testing our pipelines to meet or exceed requirements set by industry standards and regulatory authorities.
- Ensuring that any work is respectful of community activities, regulations and bylaws.
- Continuously monitoring the entire network.
- Performing regular field surveys to detect leaks and confirm corrosion prevention methods are working as intended.





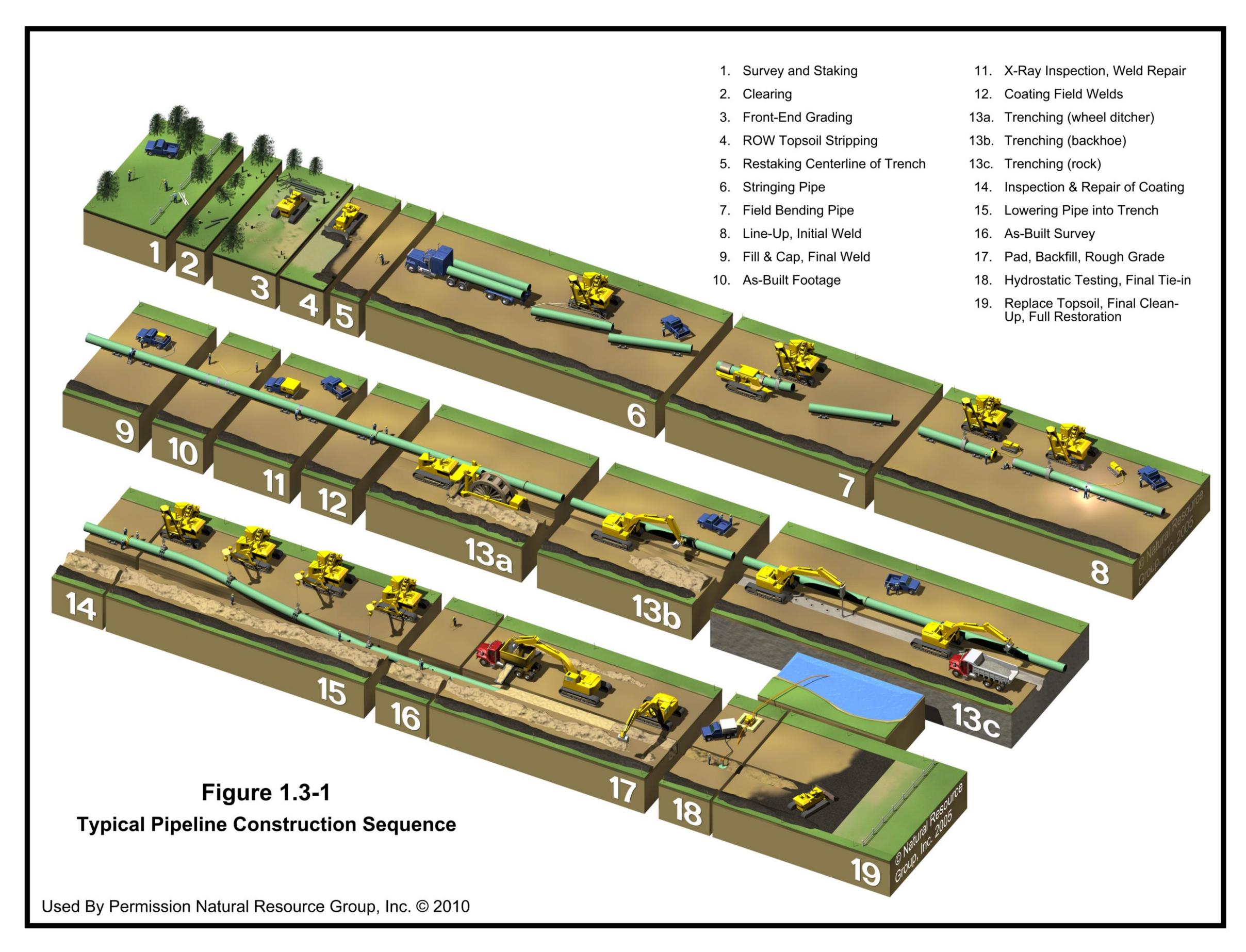








Pipeline Construction Sequence







Mitigation and Monitoring

We are committed to working with the community on construction planning, mitigation, and post-construction monitoring. Enbridge will conduct post-construction monitoring so that impacted areas are restored as close to pre-construction conditions as possible.





Enbridge recognizes that the construction of the pipeline may result in short term potential impacts and commits to applying mitigation measures to prevent these impacts and work with the municipality and residents so that issues are resolved in a timely manner.





Regulatory Framework

For the project to proceed, approval by the Ontario Energy Board (OEB) is required. The OEB requires that Enbridge complete an environmental assessment and route selection study.

Note: Alternative routes are not possible for this project as this is a replacement of pipeline that must service customers along St. Laurent Boulevard.

Role of the Ontario Energy Board:

- Determines whether a proposed pipeline is in the public interest.
- Reviews the Environmental Report (including details of consultation) as part of the application, known as the Leave to Construct Application.
- Once the Leave to Construct Application is submitted to the OEB, any party with an interest in the project may apply to the OEB to become intervenors or interested parties.
- Provides a public forum during the review of the Leave to Construct Application for people to participate in the decision-making process.





Continuous Stakeholder Engagement

Enbridge is committed to open dialogue throughout the environmental assessment and the Leave to Construct Application process. Stakeholders will have the opportunity to remain engaged in the process after the environmental assessment is completed, through:

- Participation in the OEB hearing as an intervenor or interested party (details can be found at www.ontarioenergyboard.ca)
- Contacting Enbridge or Dillon project team members
- Visiting our project page at <u>www.enbridgegas.com/about-us</u> and clicking on the Projects tab!







Environmental Assessment Process and Project Schedule

Timing Task December 2018 Select preliminary preferred route Baseline data collection January 2019 consultation February 2019 Notice of Commencement We are Public Open House **March 2019** here and Conduct effects and mitigation assessment on preferred route **March 2019** Communicatio Assessment of residual effects and Cumulative Effects Assessment **March 2019 March 2019** Documentation: Environmental Report March/April 2019 Ontario Energy Board submission Construction start date (pending OEB approval) **Summer 2019** 2020-2021 Post-construction monitoring





Staying Informed

Get project updates by providing us with your email or mailing address.

Please ensure you've signed in! **Complete the comment form** and drop it in the box at the door or give it to one of our Project Team Members.

For comments, questions or for more information, please contact:

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Under the Freedom of Information and Protection of Privacy Act, all comments and questions submitted regarding this project will be used for the purposes of creating an environmental assessment report that will be a part of the public record and will be made available to individuals or organizations with an interest in this project. Personal information such as name, address, and telephone number will not be included in the environmental assessment report but will be released, if requested, to any person as part of the review of the environmental assessment report.



