



Slide #	Slide Theme	Script
1	Title Page	Thank you for viewing the Virtual Information Session for the Tweed Community Expansion Project. This presentation has been prepared by Stantec Consulting Ltd. on behalf of Enbridge Gas Inc. (Enbridge Gas).
2	Welcome/ Our Commitment	Welcome
		You may pause the presentation at any time to read over the presentation slides. A copy of the presentation slides is available for download from the Resources Tab. Questions and comments can be submitted using the questionnaire, also found on the Resources tab, and an Enbridge Gas or Stantec representative will respond.
		If you would like to receive future Project updates, please complete the "Contact Information" section of the questionnaire.
		Our Commitment
		Enbridge Gas is committed to involving Indigenous communities, agencies, interest groups, and community members in this proposed Project by providing you with up-to-date information in an open, honest and respectful manner and will carefully consider your input.
		Enbridge Gas provides safe and reliable delivery of natural gas to more than 3.9 million residential, commercial, and industrial customers across Ontario. Enbridge Gas is committed to environmental stewardship and conducts all operations in an environmentally responsible manner.
3	Purpose of the Information Session	The purpose of the Virtual Information Session is to consult with Indigenous communities and engage with members of the public and regulatory authorities regarding the proposed pipeline route, potential impacts, and mitigation measures. Information received will be incorporated into the Environmental Report.
		The Virtual Information Session also provides an opportunity for individuals to ask any questions and provide comments to representatives from Enbridge Gas and Stantec.





Slide #	Slide Theme	Script
4	Project Overview	The proposed Tweed Community Expansion Project will involve the construction of up to approximately 10 km of natural gas expansion pipeline.
		The scope of the pipeline route will be further defined in these four areas:
		 Tie-in to the existing Enbridge Gas system on Moira Street, and extend north along Highway 37 and Old Troy Rd.
		 Tie-in to the existing Enbridge Gas system on Old Bogart Road and extend northeast.
		 Tie-in to the existing Enbridge Gas system on Victoria Street South and extend south.
		 A reinforcement segment, which will tie-in to the existing Enbridge Gas system on Crookston Road near McClellan Street and will extend east towards Louisa Street.
		Modifications to an existing Enbridge Gas pipeline station are also proposed to accommodate additional customers onto the distribution system.
		The Project will be integrated with the existing Enbridge Gas systems in the area. Permanent easements, temporary working space and lay-down areas may be included as part of construction. The Project is anticipated to be primarily located within existing road Right-of-Way lands.





Slide #	Slide Theme	Script
5	Indigenous Peoples Policy	Enbridge Gas acknowledges and respects the diversity of Indigenous peoples living in the areas where we operate. We understand that in the past, Indigenous Peoples have suffered destructive impacts on their social and economic well-being. We also recognize the importance of reconciliation between Indigenous communities and the wider society. We believe that fostering positive relationships with Indigenous peoples, based on mutual respect and common goals, can lead to positive outcomes for Indigenous communities. Enbridge Gas commits to pursuing sustainable relationships with Indigenous Nations in proximity to where Enbridge Gas conducts business. To achieve this, Enbridge Gas will govern itself by the principles seen on this slide.
6	Project distribution	The Study Area has been developed for the purpose of an assessment of potential environmental and socioeconomic impacts.
	system	 No Alternative Routes have been considered at this time but will be considered following stakeholder and feasibility feedback.
7	Environmental Study Process	The environmental study and Environmental Report will be completed according to the Ontario Energy Board's Environmental Guidelines.
		The study will:
		 Undertake engagement to understand the views of interested and potentially affected parties.
		 Consult with Indigenous communities and key stakeholders to understand interests and potential impacts.
		Be conducted during the earliest phase of the Project.
		Identify potential impacts of the Project.
		Develop environmental mitigation and protective measures to avoid or reduce potential impacts; and,





Slide #	Slide Theme	Script
		Develop an appropriate environmental inspection, monitoring, and follow-up program.
8	OEB Review and Approval Process	It is anticipated that the Environmental Report for the study will be completed in 2024, after which Enbridge Gas may file a Leave-to-Construct application. The application to the Ontario Energy Board will include the following information on the Project:
		The need for the Project
		Environmental Report and mitigation measures
		Project costs and economics
		Pipeline design and construction
		Land requirements
		Consultation with Indigenous Communities
		The Ontario Energy Board will then hold a public hearing to review the Project. If the Ontario Energy Board determines that the Project is in the public interest, it will approve the construction of the Project. Additional information about the Ontario Energy Board process can be found on their website at www.oeb.ca .
9	Consultation and Engagement	Consultation with Indigenous communities and engagement with stakeholders is a key component of the Environmental Report being completed as part of the Leave-to-Construct Application.
		One of the objectives of the engagement and consultation program for the Project is identifying interested and potentially affected parties early in the process. At the outset of the Project, Enbridge Gas submits a Project Description to the Ministry of Energy. Upon review, the Ministry of Energy determines potential impacts on Aboriginal or treaty rights and identifies the Indigenous communities that Enbridge Gas will consult with during the entirety of the Project.





Slide #	Slide Theme	Script
		The consultation and engagement program helps identify and address Indigenous community and stakeholder concerns and issues, provides information about the Project to Indigenous communities and stakeholders, and allow for participation in the Project review and development process.
		Input from this Virtual Information Session will be used to help finalize the pipeline route and to create mitigation plans to be implemented in the final design and construction.
		Once the Leave-to-Construct application is submitted to the Ontario Energy Board, any party with an interest in the Project can participate in their review process.
10	Environmental Study Process	This slide shows the environmental study process that Enbridge Gas follows as part of the Ontario Energy Board's Environmental Guidelines. As seen on the diagram, we are currently approaching the end of Phase 1.
11	Environment, Health and Safety Policy	Enbridge Gas is committed to protecting the health and safety of all individuals affected by our activities.
		Enbridge Gas will provide a safe and healthy working environment and will not compromise the health and safety of any individual.
		Our goal is to have no incidents and mitigate impacts on the environment by working with our stakeholders, peers, and others to promote responsible environmental practices and continuous improvement.
		Enbridge Gas is committed to environmental protection and stewardship, and we recognize that pollution prevention, biodiversity, and resource conservation are key to a sustainable environment.
		All employees are responsible and accountable for contributing to a safe working environment, fostering safe working attitudes, and operating in an environmentally responsible manner.





Slide #	Slide Theme	Script
12	Access and Land Requirements	While most of the pipeline route will be constructed within municipal road right-of-way, some circumstances requiring access agreements, permanent easement or temporary working space during construction could result in the need for additional land outside of road allowances.
		Enbridge Gas has a comprehensive Landowner Relations Program that uses a dedicated Lands Advisor who would:
		 Provide direct contact-and-liaison between landowners and Enbridge Gas.
		 Be available to the landowner during the length of the Project and throughout construction activities.
		Act as a singular point of contact for all landowners.
		 Address any landowner questions and any legal matters relating to the temporary use of property, access agreements, permanent easements, and impacts or remedies to property.
13	Constructing an Enbridge Gas Pipeline	This slide shows an infographic of typical natural gas pipeline construction procedures. Please press "pause" to review these procedures. When you are ready to move to the next slide, please press "next".
14	Constructing an Enbridge Gas Pipeline Cont'd	The natural gas pipeline construction process includes various procedures, as described in the previous slide. Photos 1 through 4 show a typical Enbridge natural gas pipeline, pipeline trench, and the procedures of backfilling and clean-up.
15	Horizontal directional drilling procedures	This slide shows an infographic of typical horizontal directional drilling procedures. Please press "pause" to review these procedures. When you are ready to move to the next slide, please press "next".





Slide #	Slide Theme	Script
16	Horizontal directional drilling procedures (cont'd)	HDD is the planned method of construction for watercourse crossings
		A geotechnical assessment will be completed by a qualified professional with expertise in HDD drilling technology. The assessment and enhanced designs are to mitigate potential disruption to waterbodies by identifying favourable ground conditions and determining the appropriate HDD depth under a watercourse.
		Enbridge Gas has used HDD for many significant watercourse crossings including the Trent Severn Waterway, Snye River and the Fenelon River in addition to others.
		Mitigation measures for watercourse crossings may include obtaining required permits and approvals prior to work starting, limiting in-water words when possible and confirming to fish timing windows, preparing and following an HDD contingency plan and conducting regular monitoring during construction activities.
17	Pipeline Design	The plastic pipeline is designed to meet or exceed the regulations of the Canadian Standards Association and the applicable regulations of the Technical Standards & Safety Association.
		Enbridge Gas takes many steps to ensure the safe and reliable operation of the network of natural gas pipelines, such as designing, constructing, and testing pipelines to meet or exceed requirements set by industry standards and regulatory authorities, continuously monitoring the entire network, and performing regular field surveys to detect leaks and confirm corrosion prevention methods are working as intended.
18	Socio- economic Features	The Project will mainly be constructed in existing municipal road right-of-way and adjacent lands.
		Potential socio-economic effects of construction include temporary increases in noise, dust and air emissions, increased construction traffic, temporary impairment of residential and/or commercial property use and ornamental vegetation clearing.





Slide #	Slide Theme	Script
		Some of the mitigation measures that could be implemented during construction include providing access across construction areas, restricting construction to daylight hours, adhering to applicable noise by-laws, and re-vegetating cleared areas. Additional examples are provided on this slide for your review.
19	Cultural Heritage Resources	During construction, cultural heritage features such as archaeological finds and heritage buildings, fences, and landscapes may be encountered. Detailed field surveys will be conducted by independent, third-party archaeologists and cultural heritage professionals prior to construction, if required.
		As outlined on this slide, mitigation measures will be employed to reduce the potential effects construction could have on cultural heritage resources, as approved by the Ministry of Citizenship and Multiculturism.
20	Aquatic Resources	Measures to protect watercourses, wetlands and wildlife during construction will be implemented to reduce potential environmental effects.
		Potential effects on aquatic resources may include disruption or nuisance effects on aquatic species or habitat, and increased erosion, sedimentation and turbidity as a result of vegetation removal.
		Mitigation measures to be implemented during construction may include installing erosion and sediment control measures, conducting work in watercourses or waterbodies within fish timing window guideless, flow diversion/dewatering, turbidity management and replanting vegetation along waterways. Additional examples are provided on this slide for your review.
21	Terrestrial Resources	During construction, natural environment features such as wildlife habitat and vegetated/wooded areas may need to be crossed.
		Potential effects on terrestrial resources may include impacts to vegetation and wildlife habitat within the construction area and local wildlife disturbance.





Slide #	Slide Theme	Script
		Mitigation measures to be implemented during construction may include conducting surveys to identify where habitats may exist, conduct tree removal outside of migratory bird windows when possible and mark limits of construction areas. Additional examples are provided on this slide for your review.
22	Next Steps	Serving hundreds of communities in Ontario, we at Enbridge Gas consider ourselves strong community partners who believe in and are committed to consultation and engagement.
		During the planning stages for this Project, we have consulted and will continue to consult with Indigenous Communities and engage with local landowners, government agencies and other interested parties that could be impacted by the Project.
		After this Virtual Information Session is complete, we plan to complete our Environmental Report in 2024.
		Once complete, Enbridge Gas will submit the report to the Ontario Energy Board along with other Leave-to-Construct documents in Fall 2024.
		If a Leave-to-Construct is required, we anticipate we'll receive a response from the Ontario Energy Board by mid 2025. Permitting, pipeline design and construction planning will then take place. We would plan to start construction in late 2025.





Slide #	Slide Theme	Script
23	Thank you	On behalf of the Project team, thank you for listening to the Virtual Information Session for the Tweed Community Expansion Project.
		If you have any questions or comments, or you would like to be kept up to date on the Project, please complete the Questionnaire located in the Resources Tab by April 26, 2024, to be considered as part of the Environmental Report that will be submitted to the Ontario Energy Board.
		Please note that comments will still be received after this date and will be reviewed and considered during the planning and design phase, as applicable.
		To return to a specific slide, please press the "menu" button and select the slide you wish to review. To close the presentation, please press the "save and exit" button.
		For more information about the proposed project, please visit our project website at the website link shown on this slide.