



Slide #	Slide Theme	Script
1	Title Page	Thank-you for viewing the Virtual Information Session for the Cherry Valley Community Expansion Project. This presentation has been prepared by Stantec Consulting Ltd. (Stantec) on behalf of Enbridge Gas.
2	Welcome/ Our Commitment	Welcome Welcome to the viewing the Virtual Information Session. 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 3.8 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 Virtual Information Session	Enbridge Gas is committed to the health and safety of the public and its workers. As such, a Virtual Information Session is being held.
		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 route, potential impacts, and mitigation measures. The Virtual Information





		Session also provides an opportunity for individuals to ask any questions and provide comments to representatives from Enbridge Gas and Stantec.
4	Indigenous Peoples Policy	Enbridge Gas recognizes the diversity of Indigenous peoples who live where we work and operate. We understand from history the destructive impacts on the social and economic wellbeing of Indigenous Peoples. Enbridge Gas recognizes and realizes the importance of reconciliation between Indigenous communities and the broader society. Positive relationships with Indigenous peoples, based on mutual respect and focused on achieving common goals, will create positive outcomes for Indigenous communities. Enbridge Gas commits to pursue sustainable relationships with Indigenous Nations in proximity to where Enbridge Gas conducts business. To achieve this, Enbridge Gas will govern itself by the following principles as seen on this slide.
5	Project Overview	The Project will involve the construction of up to approximately 14 kilometers of a combination of 2- and 4-inch Nominal Pipe Size polyethylene natural gas pipeline.  The proposed pipeline will tie into an existing Enbridge Gas system south of Warings Corner, along Sandy Hook Road (County Road 1). From the commencing point, the pipeline will travel southeast along County Road 1, then south along County Road 10 to the County Road 10 and County Road 18 intersection. At this intersection, a portion of the pipeline will continue south down County Road 10 for approximately 1 km, and a portion of the pipeline will continue west along Country Road 18 to the terminating point, located near the Curry Lane and County Road 18 intersection. The proposed route, as described and as shown on the various figures within this presentation, has been developed for the purposes of an assessment of potential environmental and socioeconomic impacts and does not represent the final Project scope / design that will provide access to natural gas to end-use customers.  To accommodate the increased supply of natural gas, the Project may also involve the building of a new distribution station
6	Environmental Study Process	The environmental study and Environmental Report will be completed according to the Ontario Energy Board's <i>Environmental Guidelines</i> (2016).





		<ul> <li>The study will:</li> <li>Undertake engagement to understand the views of interested and potentially affected parties.</li> <li>Consult with Indigenous communities and key stakeholders to understand interests and potential impacts.</li> <li>Be conducted during the earliest phase of the Project.</li> <li>Identify potential impacts of the Project.</li> <li>Develop environmental mitigation and protective measures to avoid or reduce potential impacts; and,</li> <li>Develop an appropriate environmental inspection, monitoring, and follow-up program.</li> </ul>
7	OEB Review and Approval Process	It is anticipated that the Environmental Report for the study will be completed in March 2023, 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 construction of the Project. Additional information about the Ontario Energy Board process can be found on their website.
8	Engagement and Consultation	Engagement and consultation with Indigenous communities and 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.  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.
9	Environmental Study Process	This slide shows the environmental study process that Enbridge Gas follows as part of the Ontario Energy Board's <i>Environmental Guidelines</i> (2016). Enbridge Gas is currently nearing the end of Phase 1.
10	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, for fostering safe working attitudes, and for operating in an environmentally responsible manner.
11	Access and Land Requirements	While the majority of the pipeline route will be constructed within municipal road allowances, 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.
		<ul> <li>Enbridge Gas has a comprehensive Landowner Relations Program that uses a dedicated Lands Advisor who would: <ul> <li>Provide direct contact &amp; liaison between landowners and Enbridge Gas.</li> <li>Be available to the landowner during the length of the Project and throughout construction activities.</li> <li>Address the concerns and questions of the landowner.</li> <li>Act as a singular point of contact for all landowners.</li> <li>Address any landowner questions and any legal matters relating to temporary use of property, access agreements, permanent easements, and impacts or remedy to property.</li> </ul> </li></ul>
12	Constructing an Enbridge Gas Pipeline	This slide shows an infographic of typical pipeline construction procedures. Please press "pause" to review these procedures. When you are ready to move onto the next slide, please press "next".
13	Constructing an Enbridge Gas Pipeline Con'd	The pipeline construction process includes various procedures, as described in the previous slide. Photos 1 through 4 shows a typical Enbridge pipeline, pipeline trench, and the procedures of backfilling and clean-up and restoration.
14	Socio-economic Features	The Project will mainly be constructed in municipal road allowances. As a result of construction, private businesses, agricultural operations, and residential land along the pipeline route as well as lands regulated by Quinte Conservation may be impacted.





		Potential socio-economic effects of construction include temporary increases in noise, dust and air emissions, increased construction traffic, temporary impairment of residential property use, and vegetation clearing.  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, implementing a water well monitoring program, and re-vegetating cleared areas. Additional examples are provided on this slide for your review.
15	Aquatic Resources	Enbridge Gas understands the importance of protecting watercourses, wetlands, and associated wildlife during construction and therefore will implement recognized mitigation measures to reduce possible environmental effects.  Potential effects to aquatic environments include disruption and alteration to aquatic species and habitat, increased erosion, sedimentation, and turbidity resulting from removal of vegetation.  The following are examples of mitigation measures that may be implemented to reduce the potential effects of construction:  • Install erosion and sediment control measures.  • Obtaining all agency permits and approvals.  • Conform to fish timing window guidelines.  • Horizontal Directional Drill and/or trenchless drill within or near environmentally sensitive features.  • For in-channel construction, protect aquatic species through methods such as flow diversion and/or dewatering, fish rescue planning etc., and manage sedimentation and turbidity.  • Restore and seed disturbed areas to establish habitat and reduce erosion, if necessary; and  • Replant vegetation along waterways.





16	Horizontal Directional Drilling (HDD) Procedures	This slide shows an infographic of typical horizontal directional drilling (HDD) procedures. Please press "pause" to review these procedures. When you are ready to move onto the next slide, please press "next".
17	Cultural Heritage Resources	During construction, cultural heritage features such as archaeological finds, 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, there are several mitigation measures that will be employed to reduce the potential effects construction could have on cultural heritage, as approved by the Ministry of Tourism, Culture and Sport.
18	Terrestrial Resources	During construction, natural environmental features such as wildlife habitat and vegetated or wooded areas will need to be crossed. Potential effects include damage of vegetation and wildlife in the construction area.
		Prior to construction, surveys (including Species at Risk surveys) will be conducted to determine opportunities for wildlife habitat to exist. Tree removals will be conducted outside of migratory bird windows (typically from April 1 – August 31), to the extent possible. Construction areas will be clearly marked to avoid accidental damage and affected areas will be restored or seeded to establish habitat and reduce erosion. Permits from conservation authorities, municipalities, and agencies will be secured as required, and conditions outlined will be followed to reduce damage and disturbance to vegetation and wildlife.
19	Pipeline Design	The high-grade plastic and steel 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 safe, 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 perform regular field surveys to detect leaks and confirm corrosion prevention methods are working as intended.
20	Next Steps	Serving hundreds of communities in Ontario, we at Enbridge Gas consider ourselves strong community partners who believe in and are committed to engagement and consultation
		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. When complete, we may submit it to the Ontario Energy Board along with other Leave-to-Construct documents. If a Leave-to-Construct is required, we anticipate we'll receive a response from the Ontario Energy Board by Q3 of 2023. Permitting, pipeline design, and construction planning will then take place. Pending approval by the Ontario Energy Board, construction of the pipeline is planned to commence Q1 2024.
21	Thank-you	On behalf of the Project team, thank-you for listening to the Virtual Information Session presentation for the Cherry Valley 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. Please complete the Questionnaire by <b>March 10, 2023</b> , 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.