

Feedback Form

Gatineau End-of-Life Study- April 14, 2022

Feedback Provided by:

- Name: Laura Moebis
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- Organization: City of Oshawa
- Email: [REDACTED]
- Date: May 13, 2022
- Following the Gatineau End-of-Life Study planning engagement webinar held on April 14, 2022, the Independent Electricity System Operator (IESO) is seeking feedback as outlined during the presentation. A copy of the presentation as well as a recording of the session that includes an overview of the feedback request, can be accessing from the engagement webpage.
- Please submit feedback to engagement@ieso.ca by May 5, 2022.

Topic	Feedback
What additional information should be considered in the study assumptions to determine electricity needs?	No comment.
What feedback is there on the recommended scope of refurbishment for the EOL facilities and integrated solution package?	No comment.

Topic	Feedback
What information should be considered in finalizing the recommendations?	There should be information regarding how the future route of a new transmission line would be determined (if the final recommendation includes constructing a new transmission line).

General Comments/Feedback

- The City of Oshawa is currently undergoing an Integrated Planning Act and Municipal Class Environmental Assessment Act Study for the Columbus community, focusing on the Columbus Part II Planning Area (which is a greenfield located in north Oshawa). It is anticipated that approximately 20,000 people will be living in Columbus at full build-out, with construction anticipated to begin in five to ten years, once the Columbus Part II Plan is adopted and in effect. Similarly, there is significant existing and future development taking place in the City's Kedron Planning area, which is another greenfield in Oshawa, located southwest of the existing Clarington Transmission Station. Any future route of a new transmission line must be carefully considered in order to minimize any impacts to development, the environment, etc. The City must achieve specific density targets that are set out in the Growth Plan and will only be able to do so if future development is not compromised (e.g. with the potential limitations and/or buffers required when building hydro corridors).
- Staff recommend that any future route of a new transmission line, where possible, be located along existing hydro corridors or the Highway 407 East corridor, to minimize impacts to development, the environment, etc.
- Please review Section 2.12 "Infrastructure and Utilities" and Section 9.7 "Servicing" of the Oshawa Official Plan, which contains policies related to the development of utilities. The Oshawa Official Plan can be viewed at the following link: <https://www.oshawa.ca/business-and-investment/resources/City-of-Oshawa-Official-Plan.pdf>
- Similar to above, please review the "Infrastructure" policies found in the Durham Region Official Plan (beginning with Policy 5.2.3). The Durham Region Official Plan can be viewed at the following link: <https://www.durham.ca/en/doing-business/resources/Documents/PlanningandDevelopment/Official-Plan/2020-Durham-Regional-Official-Plan-Consolidation---Revised-1.pdf>
- Please note that in 2019, the Region of Durham launched "Envision Durham" – the Municipal Comprehensive Review of the Region's Official Plan. The Municipal Comprehensive Review looks at how and where the cities and towns within Durham Region may grow, how to use and protect the Region's land and resources, what housing types and job opportunities are needed for Durham residents, and how people and goods will move across the Region and beyond. A new Regional Official Plan may include updated policies related to infrastructure and utilities, and any changes made specifically to infrastructure and utility planning as a result of Envision Durham should be considered by IESO. Information on Envision Durham can be found here: <https://www.durham.ca/en/doing-business/envision-durham.aspx>

- Once the Gatineau EOL plan is finalized and the preferred solution is chosen (e.g. building a new transmission line from either the Clarington TS or Cherrywood TS to Dobbin TS), will stakeholders have input on the preferred route chosen for a new transmission line? City staff recommend consulting with all municipalities that will be impacted by the construction of a new transmission line, in order to help select an appropriate route that will have minimal disruptions and impact to development, the environment, etc.
- Please add me to the Study notification list.