Laura Bowman

From: NWGTA Transmission Corridor (ENDM) < NWGTATransmissionCorridor@ontario.ca>

Sent: January 19, 2021 7:43 PM

To: Laura Bowman

Subject: RE: Project questions - NW GTA transmission corridor [ECO-ACTIVE.FID20766]

Laura,

The Ministry of Energy, Northern Development and Mines (ENDM) and the Independent Electricity System Operator (IESO) are undertaking a joint study to identify a corridor of land to be protected for a future transmission infrastructure in the GTA West region if and when the need arises.

At this point, the IESO has not yet made detailed recommendations on solutions for meeting the region's long-term energy needs. At the conclusion of the last planning cycle in 2015, the IESO recommended preserving a corridor wide enough to accommodate two double-circuit 230 kV lines to maintain flexibility. The reference width for an overhead corridor of this type is 60 meters. However, additional width may be required depending on further analysis and identification of local features. Part of the work of the study will be to identify an appropriate width for preservation for future use.

The IESO will continue to monitor growth and evaluate the region's needs throughout the ongoing regional electricity planning efforts. The IESO revisits its planning assumptions at least every 5 years and currently has new regional planning processes underway in the region.

Given the long-term nature of the region's electricity needs, it is important to keep a viable transmission infrastructure option open by ensuring land remains available in the future. This will allow for flexibility in the future to supply electricity to this growing area in a cost effective manner.

I hope this information is helpful and thank you for your interest in the study.

Sincerely,

Cisca McInnis

NWGTA Transmission Corridor Study Team

From: Laura Bowman < lbowman@ecojustice.ca>

Sent: November 18, 2020 2:50 PM

To: NWGTA Transmission Corridor (ENDM) < NWGTATransmissionCorridor@ontario.ca> **Subject:** RE: Project questions - NW GTA transmission corridor [ECO-ACTIVE.FID20766]

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Hello,

I am still awaiting a response to the below email. If you could kindly advise me of this information it would be very much appreciated.

Kind regards,

Laura Bowman
<Personal information removed>

Please note that I do not work on Fridays

From: Laura Bowman

Sent: November 10, 2020 12:53 PM

To: NWGTATransmissionCorridor@ontario.ca

Subject: Project questions - NW GTA transmission corridor [ECO-ACTIVE.FID20766]

Hello,

I am wondering if you can give me a sense of what this study is examining in more detail:

- Number of Kv
- Number of transmission stations and their capacity
- Width of proposed right of way.

Thank you,

Laura Bowman
Staff Lawyer | Ecojustice
1910-777 Bay Street, PO Box 106, Toronto, ON M5G 2C8
W:<Personal information removed>

C: <Personal information removed>

Please note that I frequently do not work on Fridays and will respond to you on Monday

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