City of Mississauga

Corporate Report



Date: October 16, 2024

To: Chair and Members of General Committee

From: Sam Rogers, MBA, Acting Commissioner of Transportation and Works

Originator's files:

Meeting date:
November 6, 2024

Subject

Establishing Lands as Public Highway – Vicksburgh Drive (Ward 5) and Hurontario Street (1ft reserve) (Ward 4)

Recommendation

That a by-law(s) be enacted authorizing the establishment of public highways on those lands described in Appendix 1 attached to the report entitled "Establishing Lands as Public Highway – Vicksburgh Drive (Ward 5) and Hurontario Street (1ft reserve) (Ward 4)", dated October 16, 2024, from the Commissioner of Transportation and Works, and that City staff be authorized to register the by-law(s) on title against the subject lands at Peel Land Registry Office.

Background

The Hazel McCallion Line (HML) is a provincially led rapid transit initiative, developed in partnership with the cities of Mississauga and Brampton and overseen by Metrolinx. Stretching 18 kilometers along the Hurontario Street corridor, this light rail transit (LRT) system is designed to deliver fast, efficient, and reliable transportation for residents and commuters. The project will feature 19 strategically located stops, providing seamless connections to major transit systems, including the Milton and Lakeshore West GO Transit lines, Mississauga MiWay, Brampton Züm, and the Mississauga Transitway along Highway 403. The project in ongoing currently and its being constructed by Mobilinx.

HML will feature electric light rail vehicles producing zero emissions and they will be powered by Traction Power Substations (TPSS). Within Mississauga there will be 11 TPSSs located along Hurontario Street. TPSS will connect from each site to the guideway through underground duct banks within the public right-of-way which will also require Alectra to cross the existing 0.3m (1 ft) reserve at certain locations.

Public highway lands allow the public access to the roads and sidewalks, and grant utility companies certain rights to operate, install, repair and maintain their equipment without having

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to enter into a new agreement in each situation from the City. Therefore, establishing of these lands that contains the TPSS duct banks as public highway is the most efficient and effective way to facilitate any future operation and maintenance.

Comments

The parcels of land shown in Appendix 1 are the lands required to be converted from a 0.3m (1ft) reserve to public highway. As part of the HML project, Alectra utilities will be crossing reserve at two locations. One of the TPSSs is installed within 20 Kingsbridge Garden Circle parking lot and the other one is installed at the southwest corner of Vicksburgh Drive and Hurontario Street.

Dedicating these lands as public highways will ensure that Alectra must obtain appropriate permit(s) from the City prior to repair and or maintain their equipment.

Financial Impact

There are no financial impacts resulting from the recommendation of this report.

Conclusion

To ensure the infrastructure to operate the HML can be accessed by the appropriate utilities, staff recommend Council enact a by-law to establish the lands described in Appendix 1 as public highway.

Attachments

Appendix 1: Establishing Public Highway – Vicksburgh Drive and Hurontario Street

Sam Rogers, MBA, Acting Commissioner of Transportation and Works

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