City Council

Notice of Motion

MM11.19 ACTION	Ward:All
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Feasibility of Integrating Alternative Energy Components in the Backup Power Facility at Mount Dennis Station on the Eglinton Crosstown LRT Line - by Councillor Frank Di Giorgio, seconded by Councillor Frances Nunziata

- * Notice of this Motion has been given.
- * This Motion is subject to referral to the Executive Committee. A two-thirds vote is required to waive referral.

Recommendations

Councillor Frank Di Giorgio, seconded by Councillor Frances Nunziata, recommends that:

- 1. City Council request Metrolinx, Crosslinx Transit Solutions and Toronto Hydro to meet with staff from Environment and Energy to discuss the Crosslinx plan for a back-up power facility for the Eglinton Crosstown LRT near the proposed Mount Dennis station and the former Kodak Lands site.
- 2. City Council request the Director, Environment and Energy, to report back to Executive Committee on the results of the meeting(s).
- 3. City Council request the Director, Environment and Energy, to develop a Community Energy Plan for the Mount Dennis Area and to report back to the Parks and Environment Committee in the first quarter of 2016.

Summary

Crosslinx Transit Solutions has been awarded the contract to design, build, finance and maintain the Eglinton Crosstown LRT. As part of the design, Crosslinx Transit Solutions proposes to construct a back-up power facility at the western terminus of the transit line, near the proposed Mount Dennis station and the former Kodak Lands site. The back-up facility would have the capacity to power the entire 19 km length of the transit line in the event of an interruption at the main power source. City staff from Environment and Energy have signaled an interest in consulting with Metrolinx, Crosslinx Transit Solutions and Toronto Hydro to determine whether it would be feasible to integrate alternative energy sources and solutions that could potentially offset the back-up power facility's carbon footprint.

Background Information (City Council)

Member Motion MM11.19