Q. Reference: Program 4 Distribution System In-Service Failures, Miscellaneous Upgrades and Street Lights (2025)

Page 12 of the Provisional Guidelines states "Generally, programs comprise assets with individual asset values significantly less than the lowest materiality threshold (e.g., distribution pole top transformer replacements, but not substation transformer replacements), but evidentiary requirement is based on the overall program budget." The Distribution System In-Service Failures, Miscellaneous Upgrades and Street Lights (2025) program includes the purchase of a spare power transformer at an estimated budget of approximately \$1 million. Please explain how this program conforms with the materiality threshold established in the Provisional Guidelines, and more specifically the inclusion of a power transformer in the program.

A. With respect to the Distribution In-Service Failures, Miscellaneous Upgrades and Street Lights Program, the inclusion of a substation power transformer replacement capital spare is appropriate, given the main definition of the program scope. It is indicated, that the Distribution In-Service Failures, Miscellaneous Upgrades and Street Lights Program will include the procurement of critical capital spares and replacements for actual failures, both of which are applicable in this case. The spare power transformer in question has been identified to be at risk of imminent failure and deteriorated to the point where refurbishment is economically non-viable, requiring replacement with a new unit. This spare is considered a critical piece of distribution equipment; these large transformers are subject to long lead times but are required quickly during an emergency.

While Newfoundland and Labrador Hydro ("Hydro") is committed to continuous improvement in the formulation of its capital budget application ("CBA"), and recognizes the value of the materiality thresholds established in the provisional CBA Guidelines ("Guidelines")<sup>1</sup> that will aid in enabling a fulsome review of Hydro's capital investments by its stakeholders, it is Hydro's

<sup>&</sup>lt;sup>1</sup> "Capital Budget Application Guidelines (Provisional)," Board of Commissioners of Public Utilities, January 2022.

- opinion that it has met the spirit and intent of the Guidelines for all programs or projects
- 2 proposed in the 2025 CBA and that the evidence provided in support of this application fully
- 3 supports proposed investments.