

1 Q. **Reference: Volume I, 2020 Capital Projects Overview, page 2, lines 15 to 19**

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3 The proposals addressing sustaining capital projects contained in the 2020 CBA  
4 and previous applications focus on appropriate maintenance or replacement of  
5 existing assets with consideration given to condition, performance, and asset  
6 age, as well as availability of more efficient technologies. In other proposals,  
7 newer, more efficient technologies (e.g., LED lighting) justify the replacement of  
8 equipment.  
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10 Does Hydro's 2020 Capital Budget or the 2020-2024 Capital Plan include any projects associated  
11 with the replacement of existing street lighting with LED technology? If not, why not?  
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14 A. As per the approved "2019 Capital Budget Application,"<sup>1</sup> Newfoundland and Labrador Hydro  
15 ("Hydro") is installing LED street lighting in all remaining diesel plant distribution systems by the  
16 end of 2020. Hydro is currently working on a strategy to install LED street lighting in its  
17 interconnected distribution systems. Once the strategy has been finalized, the replacement of  
18 street lighting with LED technology will be incorporated into the 5- and 20-year plans.

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<sup>1</sup> "2019 Capital Budget Application," October 9, 2018 (rev. 1), originally filed August 1, 2018. Approved in Board Order No. P.U. 46(2018) on December 10, 2018.