

1 Service demand billed customers, the proposed service charge is determined by the
2 avoided costs method. For Street Lights and Sentinel Lights, Hydro One Distribution
3 introduced as part of Proceeding EB-2007-0681 a nominal fixed charge per month
4 consistent to how other LDCs charge for this type of service and proposes to continue
5 this approach.

6 7 **2.0 NEW FIXED CHARGE FOR MICRO-GENERATORS**

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9 As a result of the *Green Energy and Green Economy Act, 2009*, approved by the
10 Government it is expected that a substantial number of micro-generators will be
11 connected to Hydro One's Distribution system in the coming years. The connection of
12 these micro-generators, below 10 kW, uses the same facilities as the main account for the
13 customer. The only incremental facility required is a meter. Hydro One Distribution
14 proposes to use as a fixed charge in these situations, the equivalent of the fixed charge
15 credit provided to Unmetered Scattered Load ("USL").

16 17 **3.0 SUB-TRANSMISSION (ST) RATE CONSIDERATIONS**

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19 As approved by the Board in Proceeding EB-2007-0681, Hydro One Distribution has
20 fixed and volumetric charges that are applicable to the Sub-Transmission class. The cost
21 allocation study provides a basis for determining a fixed charge by delivery point that
22 will recover the fixed costs that Hydro One incurs in delivering electricity to ST
23 customers. The ST rates include:

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25
- 26 • Fixed monthly charge by delivery point
 - 27 • Meter Charge if Hydro One, rather than the customer, owns the meters
 - Volumetric charge for the use of common lines

- 1 • Volumetric charges for the use of High Voltage Distribution Stations (provides
2 transformation service from above 50 kV to under 50 kV)
- 3 • Volumetric charge for the use of Low Voltage Distribution Stations (provides
4 transformation service from above 50 kV to 13.8 kV, or lower voltage)
- 5 • Volumetric charge for the use of Low Voltage Distribution Stations (provides
6 transformation service from below 50 kV to 12.5 kV or lower voltages)
- 7 • Specific ST line – ST line section (44kV to 13.8 kV) used by solely one
8 embedded customer and located in their territory
- 9 • Specific Primary line – Primary line section (below 13.8 kV) used by solely one
10 embedded customer and located in their territory.