DRAFT RESOLUTION TO COUNCIL RE INSTALLATION OF ELECTRIC CHARGING STATIONS FOR CONSIDERATION AT THE SCCAC MAY 5, 2021 MEETING

WHEREAS the Sustainability and Climate Change Advisory Committee (SCCAC) has learned that the Town of Cobourg has not proceeded with the installation of the 8 electric vehicle chargers Council had approved; and

WHEREAS establishing a public EV charging infrastructure is an action in the Cobourg Community Climate Action Plan and is also recognized Canada-wide as one of the measures to address the climate emergency; and

WHEREAS it appears that contracting Ivy Charging Network, a non-profit owned by Hydro One and Ontario Power Generation, is the most cost effective manner in which to do this (See Appendix A - Background on EV Charging Stations - for more detail on benefits and cost from contracting with Ivy); and

WHEREAS it appears that Cobourg could have the 8 EV charging stations installed this year (2021), with payment to Ivy Charging Network deferred into 2022, while receiving the benefit of the \$5,000/per charger one-time grant from Natural Resources Canada that is only available for 2021; and

WHEREAS the need to address the Climate Emergency is ever more urgent as time moves on, and additional actions must be implemented;

NOW THEREFORE the SCCAC Recommends that Cobourg approve the installation of 8 electric chargers (i.e. 4 dual head charging stations) at the following locations identified by Public Works and Lakefront Utilities:

- 2 dual chargers to charge 4 vehicles at the Cobourg Community Centre
- 1 dual charger on lower Division St. next to Victoria Park
- 1 dual charger in the Cobourg Harbour parking lot.

Attachment: APPENDIX A: BACKGROUND ON EV CHARGING STATIONS IN COBOURG