



**ORDER NUMBER
G-350-21**

IN THE MATTER OF
the *Utilities Commission Act*, RSBC 1996, Chapter 473

and

FortisBC Inc.
Application for Approval of Rate Design and Rates
for Electric Vehicle Direct Current Fast Charging Service

BEFORE:

D. M. Morton, Panel Chair/Commissioner
A. K. Fung, QC, Commissioner

on November 30, 2021

ORDER

WHEREAS:

- A. On December 22, 2017, FortisBC Inc. (FBC) submitted an application (Original Application) to the British Columbia Utilities Commission (BCUC) for Approval of Rate Design and Rates for Electric Vehicle (EV) Direct Current Fast Charging (DCFC) Service and Tariff Rate Schedule 96 (RS 96) pursuant to sections 59 to 61 and 90 of the *Utilities Commission Act* (UCA);
- B. By Order G-9-18 dated January 12, 2018, the BCUC approved a time-based rate of \$9.00 per 30-minute period for EV charging at FBC owned DCFC stations, as set out in RS 96, on an interim basis, effective January 12, 2018 and adjourned the proceeding until further notice;
- C. By Order G-10-18 dated January 12, 2018, the BCUC established an inquiry (Inquiry) into the regulation of EV charging service in British Columbia as the BCUC noted that certain regulatory matters related to the rate design and rates for EV charging should be canvassed before undertaking a full review of the FBC Original Application;
- D. By Order in Council No. 339 (OIC 339/20), as approved and issued on June 22, 2020, the Lieutenant Governor in Council amended the Greenhouse Gas Reduction (Clean Energy) Regulation (GGRR) to add Section 5 regarding prescribed undertaking – electric vehicle charging stations;
- E. On September 30, 2020, FBC filed a revised and updated application (Revised Application), seeking BCUC approval of the following:
 - i. permanent approval of RS 96 – Electric Vehicle Charging, which includes a \$0.27 per minute EV charging rate for service at FBC-owned DCFC 50 kW stations and a \$0.54 per minute EV charging rate for service at FBC-owned DCFC 100 kW stations;

- ii. approval that Rate Schedule 96 shall not be subject to general rate increases, unless otherwise directed by the BCUC;
 - iii. approval of a straight-line 10 percent depreciation rate for FBC's EV charging stations; and
 - iv. approval for FBC to include the assets associated with the EV charging stations, and related revenues and expenses, in FBC's regulated accounts, as set out in section 4 of the Application;
- F. As updated during the course of the proceeding, among other matters, FBC seeks approval of permanent rates for EV charging service at FBC-owned DCFC stations at \$0.26/minute at 50 kW stations and \$0.54/minute at 100 kW stations, to be effective within 30 days of the date of the BCUC's order approving the rates;
- G. By Orders G-183-20, G-223-20, G-254-20, G-33-21, G-58-21, and G-90-21, the BCUC established a regulatory timetable for the proceeding, which included dates for intervenor registration, FBC's evidentiary update, public notice, two rounds of written information requests (IRs), and written final and supplemental arguments. By letter dated May 10, 2021, the BCUC requested oral submissions from FBC and interveners, to be held on May 27, 2021, to clarify and elaborate on their arguments;
- H. By Order G-341-21 and Decision dated November 24, 2021, the BCUC ordered that FBC will be approved to offer on a permanent basis RS 96 for EV charging service at FBC-owned DCFC stations at \$0.26/minute at 50 kW stations and \$0.54/minute at 100 kW stations, upon FBC submitting a letter clarifying the electricity input cost within 15 days of the Decision, to the satisfaction and approval of the BCUC;
- I. On November 29, 2021, FBC filed a letter of clarification with the BCUC to explain the electricity input cost component of RS 96; and
- J. The BCUC has reviewed the FBC letter dated November 29, 2021 in reference to the evidentiary record and considers that approval of RS 96 is warranted.

NOW THEREFORE pursuant to sections 59 to 61 of the UCA, the BCUC orders as follows:

1. FBC is approved to offer on a permanent basis Rate Schedule (RS 96) - Electric Vehicle Charging for EV charging service at FBC-owned DCFC stations at \$0.26/minute at 50 kW stations and \$0.54/minute at 100 kW stations. The RS 96 permanent rates are to be effective within 30 days of the date of this order.
2. FBC is directed file updated RS 96 tariff pages for endorsement by the BCUC within 30 days of the date of this order.

DATED at the City of Vancouver, in the Province of British Columbia, this 30th day of November 2021.

BY ORDER

Original signed by:

D. M. Morton
Commissioner