

September 21, 2018

Public Utility Commission of Oregon Attn: Filing Center 201 High Street, S.E. P.O. Box 1088 Salem, OR 97308-1088

RE: Advice No. 18-11, NEW Schedule 50 Retail Electric Vehicle Charging Rates

Portland General Electric Company (PGE) submits this filing pursuant to Oregon Revised Statutes 757.205 and 757.210, and Oregon Administrative Rule (OAR) 860-022-0025, for filing proposed tariff sheets associated with Tariff P.U.C. No. 18, with a requested effective date of **December 1, 2018**:

Nineteenth Revision of Sheet No. 1-1 Original Sheet No. 50-1 Original Sheet No. 50-2

PGE hereby submits Schedule 50, a retail electric vehicle (EV) charging rates. On March 15, 2017, PGE filed its proposal for four new programs to accelerate transportation electrification in Public Utility Commission of Oregon (OPUC or Commission) Docket No. UM 1811 (Transportation Electrification). This was filed in compliance with OPUC Docket No. AR 599 (Implementing Senate Bill 1547). Commission Order No. 18-054 adopted the stipulation and authorized PGE to undertake three of the four proposed pilot programs, one of which is the Electric Avenue Pilot. Schedule 50 provides the rates that will be charged to all users of PGE's EV charging stations.

Work papers are available upon request.

To satisfy the requirements of OAR 860-022-0025, PGE responds as follows:

Schedules 50 does not increase, decrease or otherwise change existing retail rates or have anything other than a de minimis impact on revenues.

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Should you have any questions or comments regarding this filing, please contact Kalia Savage at (503) 464-7432.

Please direct all formal correspondence and requests to the following email address pge.opuc.filings@pgn.com

Sincerely,

Karla Wenzel

Manager, Pricing and Tariffs

Enclosures

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SCHEDULE 50 RETAIL ELECTRIC VEHICLE (EV) CHARGING

PURPOSE

This retail Electric Vehicle (EV) charging schedule is a supplemental service that governs the use of PGE's charging network for EVs. This schedule does not impact, replace, or otherwise modify any base retail service under which a customer is currently served by PGE. This schedule is designed solely for the retail sale of electricity as a transportation fuel.

DEFINITIONS

<u>Direct Current Quick Chargers (DCQC)</u> or <u>Direct Current Fast Chargers (DCFC)</u> – individual chargers that provide service at approximately 50 kW of peak demand or greater.

<u>EV User</u> – An EV driver or operator who uses the PGE charging Station. This does not have to be a PGF customer.

<u>Holidays</u> – refers to New Year's Day (December 1), Memorial Day (last Monday in May), Independence Day (July 4), Labor Day (first Monday in September), Thanksgiving Day (fourth Thursday in November, and Christmas Day (December 25). If a holiday falls on a Saturday, the preceding Friday will be designated the holiday. If a holiday falls on a Sunday, the following Monday will be designated the holiday.

<u>Level 2 Chargers</u> - individual chargers that are capable of providing service at approximately 7 kW.

Off-Peak – refers to all other hours outside of the On-Peak period.

On-Peak – refers to the hours of 3 PM to 8 PM on weekdays, excluding holidays.

Session – each unique charging event in which a customer connects a vehicle to a PGE charger.

<u>Station</u> – the location of a PGE charging facility, consisting of one or more DCQC, and one or more Level 2 Chargers, co-located on the same site.

AVAILABLE

The service described in this schedule is available – through a point-of-sale transaction or a monthly subscription, depending on EV User preference – as requested, and is intended for use at PGE's EV charging Stations.

This schedule is not available for any use other than the purchase of retail electricity as a transportation fuel.

SCHEDULE 50 (Concluded)

APPLICABLE

This schedule is available to all EV Users of PGE's EV charging Stations.

RATE

EV Users requesting service under this schedule may choose between a point-of-sale option, prepay, or a monthly subscription. EV Users may purchase a monthly subscription. Pricing is as follows:

	Flat Fee (all hours)*	On-Peak Charging Price
Direct Current Fast Charger	\$5.00 per Session	Flat fee + \$0.19 per kWh
Level 2 Charger	\$3.00 per Session	Flat fee + \$0.19 per kVVh
Monthly Membership	·	·
Single Purchase	\$25.00 per month	\$0.19 per kWh
Multiple Purchase**	\$20.00 per month	\$0.19 per kWh

^{*} The flat fee is also the total charge during the Off-Peak period.

The monthly membership subscription replaces the pay per-Session flat fees, but does not include the peak-time price.

Payment under this schedule may be made through a current PGE bill if the EV User has selected the monthly membership option and is a current Customer. If an EV User has selected the per-Session option, payment will be made via credit card or other applicable payment method at the PGE charging Station.

SPECIAL CONDITIONS

- 1. This schedule is designed for retail service to drivers or operators of EVs. EV User-owned EV chargers are not eligible for service under this retail charging rate.
- 2. The pricing listed in this tariff is part of a pilot program and is subject to change.
- EV Users may not request service under this schedule for any purpose other than the purchase of electricity from PGE to fuel the customer's vehicle(s) at PGE's EV charging Stations.

^{**} Monthly memberships may be purchased at a discounted price of \$20 per month when buying at least 50 memberships at once.