



Portland General Electric

121 SW Salmon Street • Portland, OR 97204
portlandgeneral.com

July 26, 2021

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

RE: PGE UM 1811 Compliance Filing of Schedule 50 Retail Electric Vehicle (EV) Charging

Portland General Electric Company (PGE) hereby submits this Compliance Filing for Schedule 50 reporting purposes in compliance of OPUC Order No. 19-385 in Docket No. UM 1811 (Transportation Electrification). The purpose of the report is to notify the Public Utility Commission of Oregon (OPUC or Commission) on any learnings from our customers on Schedule 50, and to provide notice on whether PGE will be proposing any near-term price changes for the schedule as well.

On March 15, 2017, PGE filed its proposal for four new programs to accelerate transportation electrification in UM 1811. This was filed in compliance with OPUC Docket No. AR 599 (Implementing Senate Bill 1547). Commission Order No. 19-385 adopted the stipulation and authorized PGE to undertake three of the four proposed pilots, one of which is Electric Avenue. Schedule 50 provides the prices that are charged to all users of PGE's Electric Vehicle (EV) charging stations. On May 4, 2021, the Commission approved Advice No. 21-06, an amended definition of EV charging station for Schedule 50, expanding the configuration of stations PGE may price under this tariff.

In 2020, PGE completed installation of two additional Electric Avenue sites, bringing the number of sites that are priced under Schedule 50 to seven, and PGE has collected customer usage data for those stations. Over the course of the year, there were a total of 25,068 charging sessions by customers with an average energy of 16.5 kWh and an average charge time of 55 minutes per charge. Of the total number of charging sessions, 17,699 were made by customers who are on the subscription price option offered under Schedule 50 prices. These data are compared to 2019 data below:

Metric	2019*	2020	Increase (Year over Year)
Sites Using Schedule 50	5	7	40%
Charging Sessions	20,472	25,068	22%
Average Energy Use Per Session (kWh)	11.3	16.5	46%
Average Charge Time Per Session (minutes)	46	55	20%
Subscriber Charging Sessions	13,239	17,699	34%
Percentage of Charging Sessions by Subscribers	65%	71%	9%

*Data has changed since PGE submitted its most recent annual review of Schedule 50 pricing on March 10, 2020, to align with best practices in data quality control and with 2020 charging data.

At this time, PGE is not proposing any price changes to Schedule 50, given the difficulty of assessing the impact of the Covid-19 pandemic on long-term EV charging patterns. In 2021, PGE plans to expand the use of Schedule 50 pricing, as established in Advice No. 21-06. With this expansion of sites using Schedule 50, PGE plans undertake a pricing study over the next year, with the intention of affirming or updating Schedule 50 prices.

Please direct any questions regarding this filing to Teresa Tang at teresa.tang@pgn.com

Please direct your communications related to this filing to the following email address: pgc.opuc.filings@pgn.com.

Sincerely,

\s\ Robert Macfarlane

Robert Macfarlane
Manager, Pricing & Tariffs