



ORDINANCE NO. 28845

1 AN ORDINANCE relating to Electric Energy; amending Chapter 12.06 of the
2 Municipal Code, "Electric Energy - Regulations and Rates," to add a new
3 Section 12.06.374, entitled "Electric Vehicle Public Charging Provided by
4 Tacoma Power - Schedule EVPC," to replace the existing fee structure of \$2
per five hours to a new fee of \$0.21 per kilowatt hour, effective January 1,
2023.

5 WHEREAS Tacoma Power has provided electric services to utility-owned
6 electric vehicle ("EV") charging stations since 2012, and currently operates 51
7 EV chargers, and

8
9 WHEREAS, in 2021, Washington State passed Senate Bill 5192 regarding
10 EV service provider disclosures, codified as Revised Code of Washington ("RCW")
11 19.94.560, and

12 WHEREAS RCW 19.94.560, in part, requires that all EV service providers
13 must disclose to the user the price to refuel in United States dollars per kilowatt-
14 hour ("kWh") or megajule by January 1, 2023, and

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16 WHEREAS in compliance with the new state regulation, Tacoma Power
17 developed a cost-based price for EV public charging of \$0.21 per kWh, which
18 includes Schedule B (Small General) electric rates, networking fees,
19 maintenance costs, and all relevant taxes, and which replaces the current set fee
20 of \$2 per five hours, and

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22 WHEREAS Tacoma Power researched the prices charged by other
23 utilities and private companies for public EV charging service, and the new rate is
24 competitive with rates offered by other service providers in the region, and

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WHEREAS Tacoma Power has also notified EV charging vendors about the upcoming changes, and

WHEREAS cost-effective public charging removes barriers to accessing the benefits of EVs, such as lower long-run transportation costs and cleaner air, and

WHEREAS all EV public charging sites owned by Tacoma Power are accessible to the general public, and the public charging program is designed to expand access to EV charging services in low-opportunity neighborhoods and for those customers who do not have access to at-home charging; Now, Therefore,

BE IT ORDAINED BY THE CITY OF TACOMA:

Section 1. That Chapter 12.06, "Electric Energy - Regulations and Rates," is hereby amended to add a new Section 12.06.374, entitled "Electric Vehicle Public Charging Provided by Tacoma Power - Schedule EVPC," to read as set forth in the attached Exhibit "A."

Section 2. That the change from the existing fee structure of \$2 per five hours for Electric Vehicle charging, to the new fee structure of \$0.21 per kilowatt hour, is effective January 1, 2023.



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Section 3. That the City Clerk, in consultation with the City Attorney, is authorized to make necessary corrections to this ordinance, including, but not limited to, the correction of scrivener's/clerical errors, references, ordinance numbering, section/subsection numbers, and any references thereto.

Passed _____

Mayor

Attest:

City Clerk

Approved as to form:

Chief Deputy City Attorney



EXHIBIT "A"

CHAPTER 12.06

ELECTRIC ENERGY – REGULATIONS AND RATES¹

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- Sections:
- 12.06.010 General application.
- 12.06.020 Definitions.
- 12.06.030 Available voltages.
- 12.06.040 Application for service and contract.
- 12.06.050 Inspection.
- 12.06.060 Equipment and wires.
- 12.06.070 Rearranging lines or equipment.
- 12.06.080 Metering.
- 12.06.090 Connected load.
- 12.06.100 Deposits and connection charges.
- 12.06.110 Billing – Payment of bills and delinquency.
- 12.06.115 Disconnection of electric service.
- 12.06.120 Resale of electric energy prohibited.
- 12.06.130 Diversion of current.
- 12.06.140 Tampering and injury to City equipment.
- 12.06.150 City not liable for damages.
- 12.06.160 Residential service – Schedule A-1. *Effective April 1, 2022.*
- 12.06.165 Low-income/senior and/or low-income/disabled discount residential service – Schedule A-2. *Effective January 1, 2021.*
- 12.06.166 Prepaid residential service – Schedule PR. *Effective January 1, 2021.*
- 12.06.170 Small general service – Schedule B. *Effective April 1, 2022.*
- 12.06.180 *Repealed.*
- 12.06.190 *Repealed.*
- 12.06.210 *Repealed.*
- 12.06.215 General service – Schedule G. *Effective April 1, 2022.*
- 12.06.220 *Repealed.*
- 12.06.225 High voltage general service – Schedule HVG. *Effective April 1, 2022.*
- 12.06.240 *Repealed.*
- 12.06.250 *Repealed.*
- 12.06.260 Contract industrial service – Schedule CP. *Effective April 1, 2022.*
- 12.06.265 New large load service – Schedule NLL. *Effective April 1, 2022.*
- 12.06.270 *Repealed.*
- 12.06.280 *Repealed.*
- 12.06.290 Street lighting and traffic signal service – Schedule H-1. *Effective April 1, 2022.*
- 12.06.295 Street lighting service – Schedule H-3. *Effective April 1, 2018.*
- 12.06.300 Private off-street lighting service – Schedule H-2. *Effective April 1, 2022.*
- 12.06.310 Power factor provisions – Schedule P.
- 12.06.314 Tax credit – Schedule TC.
- 12.06.315 *Repealed.*
- 12.06.317 *Repealed.*
- 12.06.318 *Repealed.*
- 12.06.320 Additional rules may be made by director.
- 12.06.330 Customer service policies – Additional rules and regulations.
- 12.06.340 Violations – Penalties – Enforcement.

¹ Prior legislation: Ords. 16486, 16718, 16729, 16979, 17181, 17335, 17652, 17740, 18074, 18121, 18378, 18379, 18577, 18654, 18705 and 19120.



- 1 12.06.350 Severability.
- 12.06.360 *Repealed.*
- 2 12.06.370 Renewable Energy Program.
- 12.06.371 Electric Vehicle Fast Charge – Schedule FC. *Effective January 1, 2019, to December 31,*
- 3 *2031.*
- 12.06.372 Shore power – Schedule SP. *Effective April 1, 2022.*
- 4 12.06.373 Electrofuel service pilot – Schedule EF. *Effective April 1, 2021.*
- 12.06.374 Electric Vehicle Public Charging Provided by Tacoma Power – Schedule EVPC. *Effective*
- 5 *January 1, 2023.*

6 * * *

7 **12.06.374 Electric Vehicle Public Charging Provided by Tacoma Power – Schedule**
8 **EVPC. *Effective January 1, 2023***

9 A. Definitions.

10 The following definitions will apply:

- 11 1. Electric Vehicle – A vehicle that uses at least one method of propulsion that is capable of being
12 reenergized by an external source of electricity.
- 13 2. Electric Vehicle Charging Site – A site that hosts the equipment used to deliver electricity to an
14 Electric Vehicle. Hosted equipment must meet all applicable electrical requirements for interconnection
15 and nationally recognized testing laboratory standards.

16 B. Availability.

17 For Electric Vehicle Charging Sites owned by Tacoma Power.

18 C. Applicability.

19 Service under this schedule is provided to members of the general public charging Electric Vehicles at
20 Electric Vehicle Charging Sites owned by Tacoma Power.

21 D. Charging Rate:

22 All energy measured in kilowatt-hours at \$0.21 per kWh.

23 E. Reporting and Limitation on Use of Customer Usage Information.

24 Tacoma Power may publish reports related to this schedule, except when the report would result in
25 publication of information attributable to a single individual member of the public.

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