Electric Vehicle DC Fast Charging Rate Public Hearing

Andrew Grassell December 6, 2021



Background

 Staff provided electric vehicle direct current fast charging options to the Board on November 15.

 In addition to today's hearing, staff provided links for public comment and contacted directly impacted customers.



Review of Staff Recommendation

Option#1-Status Quo Rate Schedule 2 Option#2-Market Rate Market Energy, COSA (Cost of Service Analysis) Demand (3 Month CP¹) Option#3-Cost of Service COSA Energy, COSA Demand (3 Month CP¹)

Customer Charge – \$27

Energy (¢/kWh) – 2.5¢

Demand (\$/kW) - \$2.55

Hypothetical Monthly Bill – \$2,700

Hypothetical Hourly Rate ~7.5¢/kWh

Customer Charge – \$40 Energy (¢/kWh) – 5.64¢ Demand (\$/kW) – \$5.20

Hypothetical Monthly Bill – \$5,600

Hypothetical Hourly Rate ~15.8¢/kWh Customer Charge – \$40

Energy (¢/kWh) – 3.10¢

Demand (\$/kW) – Schedule 2 until June 1, 2023, then \$5.20

Hypothetical Monthly Bill – \$4,700

Hypothetical Hourly Rate ~13.2¢/kWh

Effective June 1, 2022



Summary of Public Outreach

- Provided links for materials and a place to comment on Chelan PUD's EV web page: <u>Electric Vehicles (chelanpud.org)</u>
- Sent formal letters inviting comments to customers directly impacted by proposed rate
- Contacted local government entities and Plug-In North Central Washington to inform them of the proposed rate action
- Posted public notice for rate hearing in the Wenatchee World.



Customer Comments

Staff received two comments directed at the rate



Time for Public Comment



Next Steps

• Action on proposed rate, resolution prepared for Board consideration

Send formal notice of rate change to impacted customers

• Rate change becomes effective June 1, 2022

