### LEARN MORE ABOUT **ELECTRIC VEHICLES**



# **EV-D RATE FREQUENTLY ASKED QUESTIONS**

#### HOW DOES THE ELECTRIC VEHICLE TIME OF USE RATE (EV-D RATE) WORK?

MID's electric vehicle (EV) rate (EV-D) allows customers with EV's to be billed for their electric usage at different prices depending upon the time of day. With this time of use rate (TOU), customers are encouraged to do more energy intensive activities – such as charging their EV – during Off-Peak periods (weekdays between 11 p.m. and 1 p.m. of the following day., weekends and holidays) when prices are lower. When prices are higher during the Partial-Peak and On-Peak hours (weekdays between 1 p.m. and 11 p.m.), customers are encouraged to refrain from energy intensive activities. By maximizing electric usage during Off-Peak periods, EV customers can lower their monthly electric bills. Please note that proof of EV registration is necessary to be on this rate.

#### WHAT IS THE EV-D RATE?

Fixed Monthly \$31.00 Fixed Monthly \$31.00

Electric Usage (per kWH): Electric Usage (per kWH):

Off-Peak \$0.13830 Off-Peak \$0.13650

Partial-Peak \$0.19242 Partial-Peak \$0.13650

On-Peak \$0.29765 On-Peak \$0.21346

Off-Peak hours - weekdays from 11 p.m. - 1 p.m., all day on weekends and holidays.

On-Peak hours - weekdays from 5 p.m. - 8 p.m.

Partial-Peak hours - weekdays from 1 p.m. - 5 p.m. and 8 p.m. - 11 p.m.

# DOES THIS RATE APPLY TO ALL ELECTRICITY IN MY HOME (OR ONLY MY EV CHARGING LOAD)?

This rate applies to all the electricity in your home including your EV charging load.

#### **HOW DO I KNOW IF I WILL SAVE MONEY WITH THIS RATE?**

The amount of money you save on this rate will depend on how much energy usage you shift into the Off-Peak hours. The more usage you shift from Partial-Peak and On-Peak hours, the greater your savings will be.

#### CAN I GET OFF THIS RATE IF I DON'T LIKE IT? ARE THERE ANY PENALTIES?

This is an optional rate and you may opt out at any time with no penalty. However, once this rate schedule is selected, customers subsequently requesting a transfer back to the standard residential rate may not return to the optional EV-D rate for a 12-month period.

#### CAN I BE ON THIS RATE AND BE ON MLS OR CARES?

No, not at this time. We are currently working on making this rate available to customers enrolled in the Medical Life Support (MLS) and CARES programs. If you choose to be on the EV-D rate, you will no longer receive the MLS or CARES discount.

#### IF I HAVE SOLAR, CAN I BE ON THIS RATE?

Yes, this rate will be available to all EV customers whether or not you have solar.

**NEM 1** EV-D customers who choose to go on this rate will continue to be billed for their net energy usage. Electricity that comes from MID will be billed at the TOU rate for the hour you receive it. If the energy produced by your solar system is greater than the energy you are using that hour, then the excess energy produced is credited to that month's bill at the TOU rate for the hour it was generated.

**NEM 2** EV-D customers who choose to go on this rate will continue to receive credit for excess generation at the NEM 2 credit rate. Electricity that comes from MID will be billed at the TOU rate for the hour you receive it. If the energy produced by your solar system is greater than the energy you are using in that hour, then the excess energy produced is credited to that month's bill at the NEM 2 rate of 7.6 cents per kilowatt hour. The crediting rate for excess generation will be 7.6 cents per kilowatt hour regardless of the time of day it is generated.

## LEARN MORE ABOUT ELECTRIC VEHICLES AT MID.ORG/SAVE/EV



**MID Customer Service** 

Monday - Friday, 8 a.m. - 5 p.m. 209-526-7337 or 888-335-1643 (toll-free) customerservice@mid.org