

**BOARD OF PUBLIC UTILITIES, CITY OF McPHERSON, KANSAS**  
**Electric Service Schedule**

**EVC-22: ELECTRIC VEHICLE CHARGING SERVICE**  
**EXPERIMENTAL RATE**

Sheet 1 of 3

**Availability:**

Available in the general service area served by the McPherson BPU electric utility and in accordance with the Board's Terms and Conditions or Billing Practices for providing electric service.

**Application:**

For electric service supplied to one (1) customer through one (1) meter conducting a gainful electric vehicle charging facility with an installed charging capacity greater than 200 kW and less than 750 kW.

**Character of Service:**

Alternating current, three phase, and 480 volts.

**Monthly Charges:**

|                            |   |
|----------------------------|---|
| Service Charge:            | \$17.00 per month, for availability of service    |
| Energy Charge:             | \$0.078 per kWh for all kWh                       |
| Energy Adder Adjustment:   | Energy Adder Adjustment multiplied by kWh usage   |
| Purchased Capacity Charge: | Purchased Capacity Charge multiplied by kWh usage |
| Transmission Charge:       | Transmission Charge multiplied by kWh usage       |
| City Transfer Charge:      | City Transfer Charge multiplied by kWh usage      |

**Energy Adder Adjustment:**

The above energy charge is based on net bus bar energy charges of \$0.02000 incurred by the McPherson BPU, exclusive of any capacity charges.

The above energy charge will increase or decrease in the amount that the cost of energy incurred by the McPherson BPU varies from a base of \$0.02000 per net kWh times a 1.03 line loss multiplier to the nearest \$0.00001 per net kWh.

**Purchased Capacity Charge:**

Customers billed in connection with this rate schedule are subject to a Purchased Capacity Charge. For this rate class, the Purchased Capacity Charge is calculated based on the estimated annual net cost of electric capacity to be purchased by the McPherson BPU for that year and this rate class's estimated contribution to the maximum coincident peak of the electric system for June, July, and August of that year, divided by this rate class's projected kWh energy sales for that year. The Purchased Capacity Charge is billed monthly as cents per kWh.

Approved: May 9, 2022

Effective: June 1, 2022

  
Rodger A. Swanson, Chairman, McPherson BPU

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At the end of each year, or other period as deemed appropriate by the McPherson BPU, the Purchased Capacity Charge shall be modified, as necessary, to match the estimated annual net cost of electric capacity to be purchased by the McPherson BPU for the following year, relative to this rate class's estimated contribution to the annual maximum coincident peak of the electric system for the corresponding year, plus an adjustment equaling the actual over or under recovery of revenue from Purchased Capacity Charges from the prior year.

**Transmission Charge:**

Customers billed in connection with this rate schedule are subject to a Transmission Charge. For this rate class, the Transmission Charge is calculated based on the estimated annual net cost of transmission services to be purchased by the McPherson BPU for that year and this rate class's estimated contribution to the maximum coincident peak of the electric system for June, July, and August of that year, divided by this rate class's projected kWh energy sales for that year. The Transmission Charge is billed monthly as cents per kWh.

At the end of each year, or other period as deemed appropriate by the McPherson BPU, the Transmission Charge shall be modified, as necessary, to match the estimated annual net cost of transmission services to be purchased by the McPherson BPU for the following year, relative to this rate class's estimated contribution to the annual maximum coincident peak of the electric system for the corresponding year, plus an adjustment equaling the actual over or under recovery of revenue from Transmission Charges from the prior year.

**City Transfer Charge:**

All energy billed in connection with this rate schedule is subject to a City Transfer Charge, billed monthly as mills per net kWh to the nearest \$0.00001 per net kWh. The City Transfer Charge was enacted to recover funds for transfers made by the McPherson BPU to the City of McPherson as Payments in Lieu of Taxes.

The City Transfer Charge will be modified as necessary to provide a matching of the total mandated Transfer set forth by the Governing Body of the City of McPherson, Kansas.

**Payment Information:**

The Service Charge constitutes the minimum monthly bill for all electric service accounts under this rate schedule.

In the event the customer orders a disconnection and reconnection of electric service at the same premises within a period of twelve (12) months, the McPherson BPU may collect as a reconnection charge the sum of such minimum bills as would have accrued during period of disconnection.

Approved: May 9, 2022



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Bills are due and payable upon receipt; if not paid within twenty-six (26) days from billing date, the bill becomes delinquent. When a bill becomes delinquent, a late payment charge in an amount equal to two percent (2%) of the delinquent amount owed for electric service will be added to the electric service bill.

**Notes:**

This is a new experimental rate.

1. Effective June 1, 2022, Electric Service Schedule EVC-21 shall be replaced by EVC-22. Customers billed from Schedule EVC-21 before June 1, 2022, shall then be billed from Schedule EVC-22 moving forward. EVC-21 was discontinued on 12/30/2021 and only grandfathered customer's will be moved to EVC-22.

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Effective: June 1, 2022

  
Rodger A. Swanson, Chairman, McPherson BPU