



21-04

### RESOLUTION

## AUTHORIZATION TO APPROVE ELECTRIC VEHICLE (EV-TOU) TARIFF

WHEREAS, with the assistance of a Cost-of-Service consultant engaged by the Grand Valley Rural Power Lines, Inc. (Grand Valley Power) Board of Directors, the Grand Valley Power staff has prepared and presented to the Board of Directors a new Tariff for service to residential consumers with Electric Vehicles (EVs), referred to as the Electric Vehicle (EV-TOU) Tariff; and

**WHEREAS**, the Board of Directors has reviewed the proposed Tariff and has determined that it serves the best interest of Grand Valley Power and its members and will preserve the financial integrity of Grand Valley Power in a fair and equitable manner.

**NOW THEREFORE BE IT RESOLVED** that the Board of Directors of Grand Valley Rural Power Lines, Inc. hereby approves the December 2021 Electric Vehicle (EV-TOU) Tariff (attached as Exhibit A) to be effective with the 1<sup>st</sup> billing cycle in April 2022.

Approved, adopted and passed this 15 <sup>th</sup> day of December 2021 by a vote of	
Yeas O Nays and Absent.  All Carolyn Sandeen-Hall, President	U

### CERTIFICATE OF SECRETARY

I, Jesse Mease, Secretary of the Grand Valley Rural Power Lines, Inc. Board of Directors do hereby certify that the above is a true and correct copy of a resolution duly adopted by the Board of Directors of Grand Valley Rural Power Lines, Inc. at its regular Board Meeting held on the 15<sup>th</sup> day of December 2021.

Jesse Mease, Secretary



# Resolution 21-04 Authorization to Approve Electric Vehicle (EV-TOU) Tariff

Exhibit A

Effective Date: Accounts Billed After April 1, 2022

History: New Rate as of April 1, 2022



# Grand Valley Power Rate EV-TOU Electric Vehicle – Residential Single-Phase Time-of-Use

### Availability:

Available to all residential consumers located on the Cooperative's lines that own a qualified Electric Vehicle that is charged on the served premise, subject to the established rules and regulations of the Cooperative. Service under this schedule is limited to consumers whose load requirements do not exceed 50 kW.

### Applicability:

To all consumers served by the Cooperative.

### Type of Service:

Single-phase, 60 cycles, at Cooperative's standard voltages.

### Monthly Rate:

Grid Connectivity Charge:	\$30.00
On-Peak Energy Charge, per kWh:	\$0.1825
Off-Peak Energy Charge, per kWh:	\$0.0895
EV Charging Energy Charge, per kWh:	\$0.0470

Where On-Peak is defined as: 4:00 p.m. to 9:00 p.m., 7 days a week;

Where Off-Peak is defined as: 7:00 a.m. to 4:00 p.m., and 9:00 p.m. to 11:00 p.m., 7 days a week:

Where EV Charging window is defined as: 11:00 p.m. to 7:00 a.m., 7 days a week.

# Components of Energy Charges:

The components of the On-Peak Energy Charge are:

On-Peak Base Power Cost, per kWh	\$0.1250
On-Peak Energy Delivery Cost, per kWh	\$0.0575

### The components of the Off-Peak Energy Charge are:

Off-Peak Base Power Cost, per kWh	\$0.0640
Off-Peak Energy Delivery Cost, per kWh	\$0.0255

### The components of the EV Charging Energy Charge are:

EV Charging Base Power Cost, per kWh	\$0.0370
EV Charging Energy Delivery Cost, per kWh	\$0.0100

Effective Date: Accounts Billed After April 1, 2022

History: New Rate as of April 1, 2022



### <u>Adjustments</u>

The On-Peak Base Power Cost, Off-Peak Base Power Cost, and the EV Charging Power Cost may be adjusted annually based upon projected wholesale power costs. These adjustments and impacts on On-Peak Energy Charge, Off-Peak Energy Charge, and EV Energy Charge will be published at least 30 days prior to their effective dates.

In addition to the rates and charges described above, consumers will be billed a monthly Power Cost Adjustment for all kWh consumed.

Effective Date: Accounts Billed After April 1, 2022

History: New Rate as of April 1, 2022