

Exhibit No. 852

St. Joseph – Exhibit 852
EMW currently effective tariff
municipal street light
File Nos. ER-2022-0129 & ER-2022-0130

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1 2nd Revised Sheet No. 150
 Canceling P.S.C. MO. No. 1 1st Revised Sheet No. 150

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE ELECTRIC

AVAILABILITY

Available for overhead lighting of roadways through a Company-owned Street Lighting system to incorporated municipalities and other governmental entities. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, and counties.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Light Emitting Diode (LED)), MOMLL

1.0 Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit and installed on and after October 1, 2018⁽¹⁾: (Code OWA)

		Monthly	
	<u>Size and Type of Luminaire-</u>	<u>kWh</u>	<u>Rate</u>
1.1	5000 Lumen LED (Class A)(Type V pattern) ⁽³⁾ (L0AAG)	16	\$19.36
1.2	5000 Lumen LED (Class B)(Type II pattern) ⁽³⁾ (L0BAG)	16	\$19.36
1.3	7500 Lumen LED (Class C)(Type III pattern) ⁽³⁾ (L0CAG)	23	\$21.77
1.4	12500 Lumen LED (Class D)(Type III pattern) ⁽³⁾ (L0DAG)	36	\$23.23
1.5	24500 Lumen LED (Class E)(Type III pattern) ⁽³⁾ (L0EAG)	74	\$25.16

2.0 Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit and installed prior to October 1, 2018⁽¹⁾: (Code OWB)

		Monthly	
	<u>Size and Type of Luminaire-</u>	<u>kWh</u>	<u>Rate</u>
2.1	5000 Lumen LED (Class A)(Type V pattern) ⁽³⁾ (L0ABG)	16	\$14.09
2.2	5000 Lumen LED (Class B)(Type II pattern) ⁽³⁾ (L0BBG)	16	\$14.09
2.3	7500 Lumen LED (Class C)(Type III pattern) ⁽³⁾ (L0CBG)	23	\$15.43
2.4	12500 Lumen LED (Class D)(Type III pattern) ⁽³⁾ (L0DBG)	36	\$18.65
2.5	24500 Lumen LED (Class E)(Type III pattern) ⁽³⁾ (L0EBG)	74	\$21.50

3.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	
	<u>Size and Type of Luminaire-</u>	<u>kWh</u>	<u>Rate</u>
3.1	5000 Lumen LED (Class A)(Type II pattern) ⁽³⁾ (L0AEG)	16	\$10.65
3.2	5000 Lumen LED (Class B)(Type II pattern) ⁽³⁾ (L0BEG)	16	\$10.65
3.3	7500 Lumen LED (Class C)(Type III pattern) ⁽³⁾ (L0CEG)	23	\$11.42
3.4	12500 Lumen LED (Class D)(Type III pattern) ⁽³⁾ (L0DEG)	36	\$15.39
3.5	24500 Lumen LED (Class E)(Type III pattern) ⁽³⁾ (L0EEG)	74	\$18.58

⁽¹⁾ October 1, 2018 represents the completion date of the structured conversion of municipal light to LED luminaires. Rates set in section 2.0 represent a transitional rate.

⁽³⁾ Lumens for LED luminaires may vary ±12% due to differences between luminaire suppliers.

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1 2nd Revised Sheet No. 150.1
 Canceling P.S.C. MO. No. 1 1st Revised Sheet No. 150.1
 For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE ELECTRIC

RATE (Light Emitting Diode (LED), MOMLL (continued))

3.0 Street luminaires on 14 foot decorative poles served from a new underground circuit extension not in excess of 200 feet per unit: (Code UD)

	<u>Size and Type of Luminaire-</u>	<u>kWh</u>	<u>Monthly Rate</u>
3.1	4300 Lumen LED (Class K) (Acorn Style) ⁽¹⁾ (L0KDG)	26	\$62.14
3.2	10000 Lumen LED (Class L) (Acorn Style) ⁽¹⁾ (L0LDG)	41	\$63.54

⁽¹⁾ Lumens for LED luminaires may vary ±12% due to differences between luminaire suppliers.

RATE (Optional Equipment), MOMLL

4.0 Optional Equipment: The following rates for Optional Equipment may be added to the rate for basic installation.

		<u>Monthly Rate</u>
4.1	Metal pole instead of wood pole, (New installations are available with underground service only). (OMPLG)	\$5.15
4.2	Underground Service extension, under sod, (section 1.0 or 2.0 only). (OEUSG)	\$4.84
4.3	Underground Service extension under concrete. (OEUCG)	\$23.40
4.4	Rock Removal or other specialized trenching/boring for installation of underground service. (OEACG)	\$19.36
4.5	Breakaway Base, (Available with underground service on metal poles only). (OBABG)	\$3.35

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1 2nd Revised Sheet No. 150.2
Canceling P.S.C. MO. No. 1 1st Revised Sheet No. 150.2

For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE
ELECTRIC**

RATE (Optional Equipment), MOMLL (continued)

5.0 Special Mounting Heights: The standard mounting height is 31ft or less. The following rates for Special Mounting Heights may be added to the rate for new, basic installations listed in section 1.0 or 2.0.

		Monthly <u>Wood Pole</u>	Monthly <u>Metal Pole</u>
5.1	Between 31 and 41 ft.	(SW31) \$2.06	(SM31) \$3.27
5.2	Greater than 41 ft.	(SW41) \$4.35	(SM41) \$7.64

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

OPERATING HOURS

Unless otherwise stated, luminaires operate each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

SPECIAL RULES AND REGULATIONS

These rates contemplate Company having the option of type and frequency of patrol as well as lamp replacement or repair, except that the lamps may not be permitted to be left off for unreasonable periods when Company is aware such lights are not burning, unless the customer approves such outage. No refunds shall be made when lights have been out reasonable periods because reasonable lengths of outages are anticipated from time to time in the schedule.

Replacement, with different size or type, of lighting units installed after the effective date hereof shall be limited to no such replacements the first three (3) years and to ten percent (10%) of any one (1) size or type of existing units in any one (1) year thereafter for each city or community unless approved by Company.

The charges to cities for street lighting with underground wiring anticipate average length of underground wiring per street lighting unit of not more than two hundred (200) feet and individual installations of not more than two hundred (200) feet. Service requested in excess of this length may be subject to additional charge.

ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (FAC)
- Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- Tax and License Rider.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

Issued: January 7, 2022
Issued by: Darrin R. Ives, Vice President

Effective: February 6, 2022
1200 Main, Kansas City, MO 64105

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1
Canceling P.S.C. MO. No. 1

2nd
1st

Revised Sheet No. 151
Revised Sheet No. 151

For Missouri Retail Service Area

**MUNICIPAL OFF-PEAK LIGHTING SERVICE
ELECTRIC**

AVAILABILITY

For metered, secondary voltage, electric outdoor lighting service solely to a municipality or governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. At the Company's discretion, the metering requirement may be eliminated where it is impractical or difficult to install and read meters. Usage for unmetered lights will be estimated using wattage ratings and hours usage. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, and counties.

Service to privately-owned lights or Company-owned street lights shall not be supplied under this schedule. Standby, back-up, supplementary, temporary, or seasonal service shall not be supplied under this schedule.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than one year from the effective date thereof.

RATE, MOOLL

1.0 The Customer will pay a monthly charge for all lighting service as follows:

- | | | |
|-----|---------------------------|-------------------|
| 1.1 | Customer Charge | \$10.72 |
| 1.2 | Energy Charge (All usage) | \$0.06000 per kWh |

2.0 The monthly kWh usage for unmetered service will be calculated as follows:

2.1 $kWh \text{ Usage} = \text{Total Watts} \times MBH^1 \times BLF^2 + 1000$

- 1) MBH = Monthly Burning Hours (4100 hours divided by 12).
- 2) BLF = Ballast Loss Factor, which is one (1) plus the manufacturer's published ballast loss percentage (expressed as a decimal fraction) for the installed unit if applicable.

3.0 For unmetered service, the Company shall have the right to verify or audit the type, wattage, and number of lights installed.

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