

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

P.S.C. Mo. No. 6 Sec. 3 Original Sheet No. 6

Canceling P.S.C. Mo. No. \_\_\_\_\_ Sec. \_\_\_\_\_ Original Sheet No. \_\_\_\_\_

For ALL TERRITORY

MUNICIPAL STREET LIGHTING SERVICE  
LIGHT EMITTING DIODE (LED) TARIFF  
SCHEDULE SPL-LED

**AVAILABILITY:**

This schedule is available for outdoor lighting for streets, alleys, parks, and public places by municipalities served by the Company under the provisions of an Electric Franchise having an original term of not less than ten (10) years, and who have executed, prior to the effective date of this schedule, the Company's standard Municipal Electric Service Agreement (MESA), having an original term of not less than two (2) years.

**ANNUAL STREET LIGHTING CHARGE:**

Light Emitting Diode (LED) Fixtures:	Lumens	Annual Charge per Fixture	Annual kWh	Input Watts
LED 1.....	7,500-9,500	\$ 74.03	380	92
LED 2.....	13,000-16,000	\$100.02	591	143
LED 3.....	19,000-22,000	\$148.35	694	168

The monthly charge per lamp is 1/12th of the annual charge.

**FUEL ADJUSTMENT CLAUSE**

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

**DETERMINATION OF ENERGY (kWh) USAGE FOR NON-METERED FIXTURES:**

The monthly energy charge for each type of fixture is determined by multiplying the annual kWh listed above, by the monthly usage factor listed in the table below:

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	12 month total
Usage Factor	.103	.089	.087	.075	.070	.064	.067	.073	.079	.091	.098	.104	1.00

DATE OF ISSUE August 17, 2020 DATE EFFECTIVE September 16, 2020  
ISSUED BY Sheri Richard, Director Rates and Regulatory Affairs, Joplin, MO

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P.S.C. Mo. No. 6 Sec. 3 Original Sheet No. 7

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LIGHT EMITTING DIODE (LED) TARIFF  
SCHEDULE SPL-LED

**MUNICIPALITY OWNERSHIP:**

If the Municipality owns the LED Street Lighting System, the Company will furnish electric energy, inspect LED street lights, and repaint steel poles when necessary. However, replacement or repairs to poles, conduit, conductors, or fixtures shall be paid for by the Municipality.

**COMPANY OWNERSHIP – FACILITIES USAGE CHARGE:**

When, by agreement with the Municipality, the Company shall install, own, operate, and maintain LED street lights served under this schedule or is required to provide special or excessive electric facilities to serve Municipality-owned LED street lighting systems served under this schedule, a separate agreement shall be executed by and between the Municipality and the Company setting forth the investment in such LED street lighting facilities and a Facilities Usage Charge in the amount of .75% per month of such investment. The Facilities Usage Charge shall be payable by the Municipality to the Company in the manner prescribed in the aforementioned separate agreement and in addition to the Annual Street Lighting Charge as set forth herein.

**MINIMUM:**

The total annual net amount of the Annual LED Street Lighting Charge, plus the Facilities Usage Charge, shall not be less than an amount equal to twelve (12) times the total of charges to the Municipality for street lighting service for the calendar month prior to the date of the contract.

**PAYMENT:**

All bills shall be rendered monthly and shall be payable on or before the 25<sup>th</sup> day of each month succeeding the month during which service was rendered.

**CONDITIONS OF SERVICE:**

1. All fixtures shall burn every night from dusk to dawn, subject to a reasonable maintenance schedule.
2. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

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