

**CITY UTILITIES OF SPRINGFIELD MISSOURI  
OPTIONAL RIDER F  
TRANSFORMER UTILIZATION**

**Applicability**

Under this Rider F, City Utilities will provide the customer a credit for more efficiently utilizing City Utility distribution transformer(s) assigned to an individual customer service point, thereby reducing the allocated but unused distribution transformer capacity and aiding improvements to overall distribution system operating efficiency.

**Availability**

Service under this rider shall be available within the corporate limits of the City of Springfield, Missouri, and the adjacent territory served by City Utilities for commercial and industrial customers with monthly demands of 200 kilowatts or greater, by special contract. Credit for service under this rider shall be a credit to charges for service under other applicable electric service rates. Availability is subject to the General Terms and Conditions Governing Electric Service and the Utility Service Rules and Regulations. Availability of this optional rider to existing customers for presently served service points is subject to City Utilities' fiscal limitations.

**Monthly Credit**

A credit of \$0.0050 per kW of billing demand will be allowed for each whole percent by which the Transformer Utilization Ratio exceeds 70%, up to a total credit of \$0.15 per kW of billing demand, where:

*Billing Demand*: billing demand, in kW, as determined by the rate schedule applicable to the specific service point.

*Transformer Capacity*: transformer nameplate capacity, expressed in kVA, as specified and determined by City Utilities, for any transformer, or transformers, supplied by City Utilities to serve the specific service point.

*Transformer Utilization Ratio*:

Transformer Utilization Ratio (%) = (Billing Demand divided by Transformer Capacity) \* 100

**Transformer Replacement**

Customers served under this rider, or requesting service under this rider, shall have the option of requesting that City Utilities replace the distribution transformer assigned to the specific service point with a transformer of less capacity, provided that customer pays the full estimated replacement cost, minus the material cost of the new transformer.

**Outside City Credit**

All credits, shall be five (5) percent less per service outside the corporate limits of the City of Springfield, Missouri.

APPROVED BY CITY COUNCIL September 9, 2013  
EFFECTIVE Cycle 1, October 2014

APPROVED BY BOARD OF PUBLIC UTILITIES  
OF SPRINGFIELD, MO August 22, 2013

New Schedule.