

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 75-18

AN ORDINANCE

amending Chapter 27 of the City Code to change the existing thermal storage rider to an energy storage rider; and fixing the time when this ordinance shall become effective.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. Chapter 27 of the Code of Ordinances of the City of Columbia, Missouri, is hereby amended as follows:

Material to be deleted in ~~strikeout~~; material to be added underlined.

Sec. 27-116. Same—Large general service.

...

(m) ~~Thermal~~Energy storage rider.

(1) *Available:* The ~~thermal~~energy storage rider is available to any customer receiving electric service under the large general service rate that has installed ~~thermal~~energy storage facilities approved by the utility as being capable of sustaining at least fifty (50) kw in equivalent ~~thermal~~energy capacity for continued load reduction for a minimum of ~~six~~four (6-4) hours.

...

(5) *Metering:* The utility will install all recording demand and energy meters necessary to measure the demand period. The customer shall pay the cost of any meter(s) required to be installed to measure the demand—a non-refundable fee of one thousand dollars (\$1,000.00) for the metering required for the ~~thermal~~energy storage rider. The payment of such cost shall be non-refundable once the meter is installed.

(6) *Load shedding program:* The load shedding program does not apply to the ~~thermal~~energy storage rider.

(7) *Contract:* Customers wishing to receive service on the ~~thermal~~energy storage rider must first enter into an agreement with the city that includes provisions concerning: emergency use of the system; a description of the

~~thermal-energy~~ storage system; listed hours in which demand charges are excluded; and length of the term of the contract.

...

Sec. 27-117. Same—Industrial service rate.

...

(k) ~~Thermal-Energy~~ storage rider.

(1) *Available:* The ~~thermal-energy~~ storage rider is available to any customer receiving electric service under the industrial service rate that has installed ~~thermal-energy~~ storage facilities approved by the utility as being capable of sustaining at least five hundred (500) kw in equivalent ~~thermal-energy~~ capacity for continued load reduction for a minimum of ~~eight-four (8-4)~~ hours.

...

(5) *Metering:* ~~The customer will provide the city a dedicated private phone line for the installation and operation of remote reading/recording demand and energy meters to measure the time of day readings necessary for monitoring loads and billing. The utility will install all recording demand meters necessary to measure the demand period. The customer shall pay a non-refundable fee to cover the actual costs for the metering required for the energy storage rider.~~

(6) *Load shedding program:* The load shedding program does not apply to the ~~thermal-energy~~ storage rider.

(7) *Contract:* Customers wishing to receive service on the ~~thermal-energy~~ storage rider must first enter into an agreement with the city that includes provisions concerning: emergency use of the system; a description of the ~~thermal-energy~~ storage system; listed hours in which demand charges are excluded; and length of the term of the contract.

...

SECTION 2. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2018.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor