# City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: <u>B 339-15</u> Department Source: City Utilities - Water & Light To: City Council From: City Manager & Staff Council Meeting Date: 11/16/2015 Re: Revisions to Section 27-111 of the City Code of Ordinances

#### **Documents Included With This Agenda Item**

Council memo, Ordinance Supporting documentation includes: None

#### **Executive Summary**

Staff has submitted for Council Consideration revisions to Section 27-111 of the City Code of Ordinances. These changes are to address issues with centralized electric generation facilities with distributed metering of residential electric service.

#### Discussion

In response to a metering issue that has been raised by a customer, Staff has worked with the Law Department to draft changes to Sec 27-111 of the City Code of Ordinances. These changes address issues of operating centralized facilities with distributed metering. The customer found it unfeasible to meet the electric metering requirement for residential living facilities and have a centralized backup electric generation required by the facility. Centralized backup electric generation is typically a commercial requirement, but in this case the need is at a residential living facility. This has resulting in conflicting requirements. While in this case the centralized electric generation facility is a backup generator, future projects could be Photovoltaic or some other fuel source. It is the staff's recommendation that the revisions to Section 27-111 will allow for future developments to request council approval of an electric metering plan that will be compatible with centralized electric generation facilities.

Fiscal Impact

Short-Term Impact: NA Long-Term Impact: NA

#### Vision, Strategic & Comprehensive Plan Impact

<u>Vision Impact:</u> Not Applicable <u>Strategic Plan Impact:</u> Not Applicable <u>Comprehensive Plan Impact:</u> Infrastructure



## **Suggested Council Action**

Approval of changes to Section 27-111 of City Code of Ordinances

## Legislative History

11/11/15 Review by Water & Light Advisory Board

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Department Approved

City Manager Approved

Introduced by \_\_\_\_\_

First Reading \_\_\_\_\_

Second Reading

Ordinance No. \_\_\_\_\_\_ Council Bill No. \_\_\_\_\_ B 339-15\_\_\_\_

### AN ORDINANCE

amending Chapter 27 of the City Code as it relates to residential electric meters; 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. 27-111. Electricity—Metering of residential dwelling units.

Each residential dwelling unit must have a separate meter through which the electricity supplied the residential dwelling unit shall be measured for billing by the department. Metering of electricity supplying more than one residential dwelling unit through a single meter for billing by the department (master metering) is prohibited; except in planned zoning districts, where in the sole discretion of the director, master metering is in the best interests of the city due to the utilization by the planned development of alternative power sources which are incompatible with single metering.

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

PASSED this day of , 2015.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor