RESOLUTION 2014-10

Agenda Item

TO: Mayor and City Council

FROM: Mark S. Gaugh, City Manager

DATE: April 21, 2014

RE: Resolution – AMI/Energy Audit

Issues

At the April 7, 2014 Council meeting, Ameresco presented the results of a cost analysis for Automated Metering and certain building energy improvements. Ameresco's report outlines the meter testing that was done, as well as the cost analysis with estimated debt service costs. It was determined that the AMI system will pay for itself through more accurate reads of the meters, along with operational reductions involved with mechanical reading of the meters. Some other benefits to an AMI system are; better customer service through accurate billing, leak notification ability and online access to usage of power and water.

Council directed that a Resolution be prepared to allow for the review of a proposed agreement with Ameresco for the AMI system. In addition, the energy improvements will be evaluated and possibly implemented at a later date, if they are shown to be cost-effective.

Recommendation

Staff recommends that the Council pass the attached Resolution.

Resolution 2014-10

A RESOLUTION TO PURSUE AUTOMATED METERING INFRASTRUCTURE (AMI) AND TO EXAMINE THE FEASIBILITY OF ENERGY IMPROVEMENTS FOR THE CITY OF CAMERON, CLINTON AND DEKALB COUNTIES, MISSOURI

WHEREAS, the City has selected Ameresco to determine the cost-effectiveness of an automated metering infrastructure, as well as the performance of an energy audit; and

WHEREAS, it was determined by Ameresco that an AMI system will be cost-effective for the City of Cameron; and

WHEREAS, the City Council would like further analysis to be performed as far as the energy improvements for certain City buildings, before deciding if those improvements are cost effective.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Cameron, Clinton and DeKalb counties, Missouri, as follows:

Section 1. The City Council of the City of Cameron authorizes the City Manager to work with Ameresco on an agreement for the provision of AMI services for Council review and consideration.

Section 2. The energy portion of Ameresco's work will be delayed until further analysis can be performed by Staff. A decision will be made after that work is completed.

Passed and approved this 21st day of April 2014.

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Mayor Dennis M. Clark

Attest:

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City Clerk/Finance Clerk