## **HOUSE BILL No. 2514**

## By Representative Sloan

1-22

AN ACT concerning the state corporation commission; relating to distributed energy, study, rate design.

Be it enacted by the Legislature of the State of Kansas:

Section 1. (a) The state corporation commission shall contract with a United States department of energy national laboratory for a study to determine the value that distributed energy provides to the Kansas electric utilities, the customers that own distributed energy resources, the southwest power pool and the general economic benefits to the state.

- (b) The study shall provide analytical results using one or more methodologies that the commission shall utilize to evaluate distributed energy rate designs. Such study shall be completed within 18 months from the time the contract becomes effective and binding upon the parties.
- (c) The commission shall open a docket to negotiate the contract and to allow interested parties to propose relevant topics to be included in the study. The contract shall not be effectuated until 50% of the cost of such study is paid to the commission by interested parties, not including electric public utilities, not to exceed \$150,000. The remaining cost of such study shall be proportionally assessed against the electric public utilities.
- (d) Upon completion of the study, the commission shall make the results of such study available to the public for public comment and review. The commission shall implement one or more distributed energy tariffs based on the results of the study and the public comments.
  - (e) As used in this section:
- (1) "Distributed energy" means electric generation that is primarily used by a retail electric customer for on-site consumption, demand side management that is measurable, energy storage that can be used to support the interests of utilities and customers and such other topics identified by the commission during the negotiation of the contract.
- (2) "Electric public utilities" means the same as such term is defined in K.S.A. 66-101a, and amendments thereto.
- Sec. 2. This act shall take effect and be in force from and after its publication in the statute book.