LEGISLATURE OF NEBRASKA

ONE HUNDRED FIFTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 722

Introduced by Wayne, 13.

Read first time January 03, 2018

Committee: Natural Resources

- 1 A BILL FOR AN ACT relating to power districts and corporations; to amend
- 2 section 70-601.01, Reissue Revised Statutes of Nebraska; to state
- 3 legislative findings; to provide a renewable energy electric power
- 4 generation requirement for certain districts as prescribed; and to
- 5 repeal the original section.
- 6 Be it enacted by the people of the State of Nebraska,

- 1 Section 1. Section 70-601.01, Reissue Revised Statutes of Nebraska,
- 2 is amended to read:
- 3 70-601.01 (1) The Legislature finds and declares that:
- 4 (a) Nebraska has been and will continue to be a state which is
- 5 dependent on a stable, income-producing farm sector;
- 6 (b) When agriculture fails to produce adequate income for farmers,
- 7 ranchers, and agricultural business interests within this state, the
- 8 economic well-being of the state and its citizens will be threatened;
- 9 (c) There currently exists a chronic grain surplus within the state
- 10 because of underutilization of grain products, and prices for grain
- 11 remain unreasonably low because of such surplus and underutilization;
- 12 (d) Enlargement of the ethanol industry within the state would
- 13 result in additional utilization of surplus grain;
- 14 (e) Ethanol will be increasingly in demand in the marketplace
- 15 because of its efficacy as an octane enhancer and fuel extender;
- 16 (f) The public power industry within the state is experienced in the
- 17 production and transmission of electrical power; and
- 18 (q) The experience of the public power industry could be used in the
- 19 development of the production and distribution of ethanol and in the
- 20 enhancement of the economic well-being of this state.
- 21 (2) The Legislature further finds:
- 22 (a) Hydrogen production and distribution may serve as a viable
- 23 alternative in the marketplace for use in fuel processes;
- (b) The public power industry within the state is experienced in the
- 25 production and transmission of electrical power; and
- 26 (c) The experience of the public power industry could be used in the
- 27 development of the production, storage, and distribution of hydrogen for
- 28 use in fuel processes and in the enhancement of the economic well-being
- 29 of this state.
- 30 (3) The Legislature further finds:
- 31 (a) It is in the public interest to develop and utilize renewable

LB722 2018

1 energy resources in the state in a manner that protects and improves the

- 2 <u>health and economic well-being of the residents and natural environment</u>
- 3 <u>of the state, while also providing tangible economic benefits to</u>
- 4 communities, ratepayers, and the overall economy; and
- 5 (b) The development and utilization of renewable energy potential in
- 6 the state needs to be integrated into existing energy generation, supply,
- 7 and transmission systems in a way that achieves system reliability, total
- 8 capacity cost-effectiveness, and optimum short-term and long-term
- 9 benefits to the residents of the state.
- 10 Sec. 2. Not later than July 1, 2020, a public power district
- 11 organized pursuant to Chapter 70, article 6, having within its chartered
- 12 territory more than fifty percent of all or part of the total number of
- 13 counties in Nebraska, and engaged in the operation of electric generation
- 14 and transmission facilities, shall produce not less than twenty percent
- 15 of its electric power generation from one or more renewable energy
- 16 resources. For purposes of this section, a renewable energy resource
- 17 includes, but is not necessarily limited to, solar energy, wind energy,
- 18 hydropower methane gas, nonhazardous biomass, and geothermal energy. A
- 19 renewable energy resource does not include coal, petroleum, nuclear
- 20 power, natural gas, or hazardous biomass.
- 21 Sec. 3. Original section 70-601.01, Reissue Revised Statutes of
- 22 Nebraska, is repealed.