LEGISLATURE OF NEBRASKA ONE HUNDRED SIXTH LEGISLATURE FIRST SESSION

LEGISLATIVE BILL 704

Introduced by McCollister, 20.

Read first time January 23, 2019

Committee: Government, Military and Veterans Affairs

- 1 A BILL FOR AN ACT relating to state government; to state findings and
- 2 intent; to define a term; to provide requirements regarding energy
- 3 purchases for state-owned buildings; to initiate a request for
- 4 proposals for renewable energy; to provide for a study relating to
- 5 state vehicles; to require reports; and to declare an emergency.
- 6 Be it enacted by the people of the State of Nebraska,

- 1 Section 1. (1) The Legislature finds that:
- 2 (a) Energy costs are a significant item of state expenditures;
- 3 (b) Energy costs must be managed and reduced where possible;
- 4 (c) The state must make efficient use of resources on behalf of the
- 5 residents of the state;
- 6 (d) Efficient use of energy saves money for taxpayers, makes
- 7 buildings safer and healthier, and benefits the environment;
- 8 (e) The state has strong and valuable natural resources, including
- 9 the wind and sun, that can be used to generate electricity;
- 10 <u>(f) There are many benefits resulting from purchasing electricity</u>
- 11 <u>from instate renewable energy generation facilities, including, but not</u>
- 12 <u>limited to, cost savings to the state and lower carbon dioxide and other</u>
- 13 <u>carbon emissions;</u>
- 14 (g) The State Energy Office entered into a cooperative agreement
- 15 with the United States Department of Energy in 2017 to benchmark energy
- 16 <u>consumption in all state government buildings in the state, to be</u>
- 17 completed by 2020;
- 18 (h) The Nebraska Benchmarking and Beyond Initiative includes a
- 19 partnership with the University of Nebraska-Lincoln to develop the ENERGY
- 20 STAR Portfolio Manager data base; and
- 21 (i) The cooperative agreement between the State Energy Office and
- 22 the University of Nebraska-Lincoln was the first step in establishing an
- 23 energy efficiency baseline leading to a statewide policy of annual energy
- 24 consumption benchmarking for all state-owned buildings.
- 25 (2) It is the intent of the Legislature that:
- 26 (a) The State Energy Office shall continue implementing the energy
- 27 <u>efficiency and consumption policy for the state without further General</u>
- 28 Fund appropriations; and
- 29 <u>(b) The Department of Administrative Services use an appropriation</u>
- 30 of fifty thousand dollars for fiscal year 2021-22 to analyze and compile
- 31 the results of the Nebraska Benchmarking and Beyond Initiative to assess

- 1 utilization of resources, including using instate renewable energy
- 2 generation for state-owned buildings, reduction of energy consumption in
- 3 state-owned buildings, and other measures to increase energy efficiency
- 4 in state-owned buildings.
- 5 (3) For purposes of this section, renewable energy means energy
- 6 generated using wind, solar power, biomass, hydropower, or methane
- 7 produced by anaerobic digesters.
- 8 <u>(4) The Department of Administrative Services shall prepare a</u>
- 9 request for proposals for contracts for purchase of energy to meet the
- 10 requirements of this subsection. Of all energy purchased for state-owned
- 11 <u>buildings</u>, the State of Nebraska, including the University of Nebraska,
- 12 <u>shall purchase at least fifty percent from renewable energy sources by</u>
- 13 2022, at least sixty percent from renewable energy sources by 2025, at
- 14 least seventy percent from renewable energy sources by 2028, and at least
- 15 eighty percent from renewable energy sources by 2031. The department
- 16 <u>shall analyze available data and studies and prepare a compilation that</u>
- 17 includes:
- 18 <u>(a) An examination of historical and current energy usage, energy</u>
- 19 expenditures, and energy sources for all state-owned buildings;
- 20 (b) An analysis of opportunities for cost savings in state energy
- 21 expenditures through increased utilization of electricity from instate
- 22 renewable energy generation and conservation;
- 23 (c) Identification of ways that the state could increase utilization
- 24 of electricity from instate renewable energy generation to provide energy
- 25 for state-owned buildings, including, but not limited to, co-location of
- 26 <u>renewable energy generation facilities at or near state-owned buildings</u>
- 27 <u>and agreements with public power utilities to lock energy prices or</u>
- 28 portions of the electricity generation from instate renewable energy
- 29 generation resources;
- 30 (d) Identification of barriers to increased utilization of
- 31 electricity from instate renewable energy generation resources for state-

- 1 owned buildings; and
- 2 (e) An analysis of other relevant information to assess the
- 3 potential to increase utilization of electricity from instate renewable
- 4 energy generation resources, to reduce the energy consumption by state-
- 5 <u>owned buildings</u>, and to increase energy efficiency.
- 6 (5)(a) The Department of Administrative Services shall receive input
- 7 for the scope of the compilation from a working group that may include,
- 8 <u>but need not be limited to, members of the Legislature, the State Energy</u>
- 9 Office, the University of Nebraska, the Department of Economic
- 10 Development, public power districts, other electric providers in
- 11 <u>Nebraska, municipalities, environmental interests, and other interested</u>
- 12 parties.
- 13 (b) The Department of Administrative Services shall assist the work
- 14 group to develop a plan for submission to the Legislature to prioritize
- 15 energy efficiency upgrades for state-owned buildings. The plan shall
- 16 <u>include a budget, a timetable, and a schedule of cost recovery for</u>
- investments in such improvements.
- 18 <u>(c) The department shall provide the plan electronically to the</u>
- 19 Executive Board of the Legislative Council on or before December 15,
- 20 <u>2019</u>, and to the Governor and the Clerk of the Legislature on or before
- 21 <u>such date.</u>
- 22 (6) The transportation services bureau of the Department of
- 23 Administrative Services shall conduct a study to determine a cost-
- 24 effective method of investing in electronic vehicles for use by the State
- 25 of Nebraska, including the benefits of reduced energy consumption and
- 26 <u>maintenance costs. The study under this subsection shall be funded from</u>
- 27 <u>the Volkswagen Settlement Cash Fund, if created.</u>
- 28 (7) Any contracts entered into under this section shall not be
- 29 <u>subject to the Nebraska Consultants' Competitive Negotiation Act or</u>
- 30 <u>sections 73-301 to 73-306 or 73-501 to 73-510.</u>
- 31 Sec. 2. Since an emergency exists, this act takes effect when

1 passed and approved according to law.