LEGISLATURE OF NEBRASKA

ONE HUNDRED FIFTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 994

Introduced by Friesen, 34.
Read first time January 11, 2018

Committee:

1 A BILL FOR AN ACT relating to telecommunications and technology; to amend 2 section 86-324, Revised Statutes Supplement, 2017; to state 3 legislative findings and intent relating to rural broadband 4 telecommunications service; to create the Rural Broadband Study Task Force; to provide for reports; to change powers of the Public 5 6 Service Commission relating to the Nebraska Telecommunications 7 Universal Service Fund; to define a term; to provide for 8 implementation and operation of a reverse auction program and 9 establishment of a complaint registry by the Public Service 10 Commission as prescribed; and to repeal the original section.

11 Be it enacted by the people of the State of Nebraska,

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- 1 Section 1. The Legislature finds and declares that:
- 2 (1) The availability, quality, and affordability of broadband
- 3 telecommunications service is important to the residents of Nebraska; and
- 4 (2) Because availability, quality, and affordability of broadband
- 5 telecommunications service is lacking in certain rural areas in Nebraska,
- 6 combined with greater investment in urban areas, the state may be facing
- 7 a digital divide.
- 8 <u>It is the intent of the Legislature that broadband</u>
- 9 <u>telecommunications</u> service in rural areas of the state should be
- 10 comparable in download and upload speed and price to urban areas in the
- 11 <u>state where possible, and that state resources should be utilized to</u>
- 12 <u>ensure that the rural residents of the state should not be penalized</u>
- 13 <u>simply because of their rural residence. It is further the intent of the</u>
- 14 Legislature that the residents of this state should have access to
- 15 broadband telecommunications service at a minimum download speed of
- 16 <u>twenty-five megabits per second, and a minimum upload speed of three</u>
- 17 megabits per second.
- 18 Sec. 2. (1) The Rural Broadband Study Task Force is hereby created.
- 19 <u>Task force members shall include the chairperson of the Transportation</u>
- 20 and Telecommunications Committee of the Legislature who shall act as
- 21 chairperson of the task force, another member of the Legislature who
- 22 shall be selected by the Executive Board of the Legislative Council, a
- 23 member of the Public Service Commission who shall be selected by the
- 24 chairperson of such commission, the chairperson of the Nebraska
- 25 Information Technology Commission or his or her designee, the director of
- 26 the Department of Economic Development or his or her designee, the
- 27 <u>Director of Agriculture or his or her designee, and the following members</u>
- 28 to be appointed by the Governor: A representative of the agribusiness
- 29 community, a representative of the Nebraska business community, a
- 30 representative of the telecommunications industry, a representative of
- 31 the public power industry, a representative of Nebraska postsecondary

1 educational institutions, and a representative of rural K through 12

- 2 <u>schools</u>.
- 3 (2) The Nebraska Information Technology Commission shall provide
- 4 staff assistance to the task force in consultation with staff from the
- 5 Public Service Commission and other interested parties. The task force
- 6 shall review issues relating to availability, adoption, and affordability
- 7 of broadband services in rural areas of Nebraska. In particular, the task
- 8 force shall:
- 9 (a) Determine how Nebraska rural areas compare to neighboring states
- 10 and the rest of the nation in average advertised download and upload
- 11 speeds and in subscription rates to higher speed tiers, when available;
- 12 <u>(b) Determine whether the Nebraska Telecommunications Universal</u>
- 13 <u>Service Fund and its implementing strategies are effective in bringing</u>
- 14 comparable and affordable broadband services to rural residents;
- 15 <u>(c) Review the feasibility of alternative technologies and providers</u>
- in accelerating access to faster and more reliable broadband service for
- 17 rural residents;
- 18 <u>(d) Recommend state policies to effectively leverage state universal</u>
- 19 service fund dollars with federal universal service fund support;
- 20 (e) Make recommendations to the Governor and Legislature as to the
- 21 most effective and efficient ways that federal broadband rural
- 22 infrastructure funds should be expended if such funds become available;
- 23 and
- 24 (f) Determine other issues that may be pertinent to the purpose of
- 25 the task force.
- 26 (3) Task force members shall serve on the task force without
- 27 compensation but shall be entitled to receive reimbursement for any
- 28 actual expenses incurred for such service as provided in sections 81-1174
- 29 <u>to 81-1177.</u>
- 30 (4) The task force shall meet at the call of the chairperson and
- 31 shall present its findings in a report to the Executive Board of the

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- 1 Legislative Council no later than December 1, 2019, and by December 1
- 2 <u>every odd-numbered year thereafter. The report shall be submitted</u>
- 3 <u>electronically.</u>
- 4 (5) For purposes of this section, broadband services has the same
- 5 meaning as in section 86-593.
- 6 Sec. 3. Section 86-324, Revised Statutes Supplement, 2017, is
- 7 amended to read:
- 8 86-324 (1) The Nebraska Telecommunications Universal Service Fund is
- 9 hereby created. The fund shall provide the assistance necessary to make
- 10 universal access to telecommunications services available to all persons
- 11 in the state consistent with the policies set forth in the Nebraska
- 12 Telecommunications Universal Service Fund Act. Only eligible
- 13 telecommunications companies designated by the commission shall be
- 14 eligible to receive support to serve high-cost areas from the fund. A
- 15 telecommunications company that receives such support shall use that
- 16 support only for the provision, maintenance, and upgrading of facilities
- 17 and services for which the support is intended. Any such support should
- 18 be explicit and sufficient to achieve the purpose of the act.
- 19 (2) Notwithstanding the provisions of section 86-124, in addition to
- 20 other provisions of the act, and to the extent not prohibited by federal
- 21 law, the commission:
- 22 (a) Shall have authority and power to subject eligible
- 23 telecommunications companies to service quality, customer service, and
- 24 billing regulations. Such regulations shall apply only to the extent of
- 25 any telecommunications services or offerings made by an eligible
- 26 telecommunications company which are eliqible for support by the fund.
- 27 The commission shall be reimbursed from the fund for all costs related to
- 28 drafting, implementing, and enforcing the regulations and any other
- 29 services provided on behalf of customers pursuant to this subdivision;
- 30 (b) Shall have authority and power to issue orders carrying out its
- 31 responsibilities and to review the compliance of any eligible

1 telecommunications company receiving support for continued compliance

- 2 with any such orders or regulations adopted pursuant to the act;
- 3 (c) May withhold all or a portion of the funds to be distributed
- 4 from any telecommunications company failing to continue compliance with
- 5 the commission's orders or regulations;
- 6 (d) Shall require every telecommunications company to contribute to
- 7 any universal service mechanism established by the commission pursuant to
- 8 state law which may include a connections methodology. The commission
- 9 shall require, as reasonably necessary, an annual audit of any
- 10 telecommunications company to be performed by a third-party certified
- 11 public accountant to insure the billing, collection, and remittance of a
- 12 surcharge for universal service. The costs of any audit required pursuant
- 13 to this subdivision shall be paid by the telecommunications company being
- 14 audited. For purposes of this subdivision (d), connections methodology
- 15 means an assessment mechanism which is calculated using a flat fee or per
- 16 unit charge on facilities used to provide end users with access to any
- 17 assessable service whether circuit switched, packet switched, wireline,
- 18 wireless, leased line, or a functional equivalent;
- 19 (e) Shall require an audit of information provided by a
- 20 telecommunications company to be performed by a third-party certified
- 21 public accountant for purposes of calculating universal service fund
- 22 payments to such telecommunications company. The costs of any audit
- 23 required pursuant to this subdivision shall be paid by the
- 24 telecommunications company being audited; and
- 25 (f) May administratively fine pursuant to section 75-156 any person
- 26 who violates the Nebraska Telecommunications Universal Service Fund Act.
- 27 (3) Any money in the fund available for investment shall be invested
- 28 by the state investment officer pursuant to the Nebraska Capital
- 29 Expansion Act and the Nebraska State Funds Investment Act, and for the
- 30 period July 1, 2017, through June 30, 2019, any interest earned by the
- 31 fund shall be credited to the General Fund.

- 1 Sec. 4. Based on consumer complaints or upon its own motion, the
- 2 Public Service Commission may open a docket to consider the
- 3 implementation and operation of a reverse auction program that awards
- 4 funding to broadband Internet service providers to support high-speed
- 5 Internet infrastructure deployment projects in unserved or underserved
- 6 exchanges within the State of Nebraska. The commission may, in its
- 7 discretion, withhold Nebraska Telecommunications Universal Service Funds
- 8 from telecommunications companies which have not served, to the
- 9 commission's satisfaction, those areas with service that meets the
- 10 criteria for successful investment of Nebraska Telecommunications
- 11 Universal Service Funds and instead use such funds to implement and
- 12 <u>operate a reverse auction program. The commission shall have wide</u>
- 13 <u>discretion in the design, implementation, and operation of a reverse</u>
- 14 auction program, but may use as a guide the program designed by the
- 15 Federal Communications Commission in its Connect America Fund Phase II
- 16 Auction process.
- 17 Sec. 5. (1) The Public Service Commission shall establish and
- 18 maintain a registry of locations within the State of Nebraska for
- 19 <u>complaints made to the commission regarding the lack of coverage for</u>
- 20 wireless telecommunications service.
- 21 (2) The commission shall annually prepare and make publicly
- 22 available a report describing the areas of the state which fail to
- 23 receive adequate wireless telecommunications service.
- 24 (3) The commission may utilize the information maintained in the
- 25 registry in making any determination related to the granting of funds
- 26 <u>through any program administered by the commission to support the</u>
- 27 construction of wireless telecommunications service facilities.
- 28 (4) For purposes of this section, lack of appropriate coverage means
- 29 a geographic area where a wireless device is not able to receive a signal
- 30 from the wireless service provider's network whereby an individual is
- 31 unable to use a wireless device.

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1 (5) The commission shall adopt and promulgate any rules and

- 2 <u>regulations required to carry out this section.</u>
- 3 Sec. 6. Original section 86-324, Revised Statutes Supplement, 2017,
- 4 is repealed.