32-LS1527\F Klein 5/15/22

SENATE CS FOR CS FOR HOUSE BILL NO. 363(FIN)

IN THE LEGISLATURE OF THE STATE OF ALASKA

THIRTY-SECOND LEGISLATURE - SECOND SESSION

BY THE SENATE FINANCE COMMITTEE

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Sponsor(s): REPRESENTATIVES EDGMON, Hopkins, Zulkosky, Foster, Schrage, Rasmussen, Ortiz, Spohnholz, Johnson, Merrick, Tarr, Drummond, Nelson, Fields, Josephson, Tuck, Patkotak, Cronk

SENATORS Costello, Kawasaki, Begich, Gray-Jackson, Hoffman, Stevens, Micciche

A BILL

FOR AN ACT ENTITLED

"An Act establishing the office of broadband; creating the broadband parity adjustment fund; establishing the Statewide Broadband Advisory Board; and providing for an effective date."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

* Section 1. The uncodified law of the State of Alaska is amended by adding a new section to read:

LEGISLATIVE FINDINGS. The legislature finds that

- (1) access to broadband is critical for a person to fully participate in modern society and the economy;
- (2) increasing broadband access to unserved and underserved areas of the state serves a fundamental governmental purpose and function and benefits citizens of the state by enabling access to health care, education, and essential services, providing economic opportunities, and enhancing public health and safety;
- (3) achieving affordable and quality broadband access for all citizens of the state requires sustained investment, research, local and community participation, and

Drafted by Legal Services -1- SCS CSHB 363(FIN)

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partnerships between private, public, and nonprofit entities; and

(4) extensive investments have been made by the telecommunications industry and the public sector, and policies and programs have been adopted to provide affordable broadband throughout the state, that will provide a foundation to build a comprehensive statewide framework for additional actions necessary for advancing the broadband goals of the state.

* Sec. 2. AS 44.33 is amended by adding new sections to read:

Article 16A. Broadband.

Sec. 44.33.910. Office of broadband; purpose, powers, and duties. (a) The office of broadband is established in the Department of Commerce, Community, and Economic Development.

- (b) The purpose of the office of broadband is to
- (1) expand broadband access and digital equity in the state through federal, tribal, and local partnerships;
- (2) focus on broadband infrastructure projects that meet certain speed, latency, reliability, and scalability requirements, while maintaining technological neutrality within those requirements;
- (3) identify scalable and sustainable technologies that meet the needs of state residents into the future; and
 - (4) support broadband equity and affordability for all state residents.
 - (c) The office of broadband shall
- (1) prioritize broadband service expansion in the following order of priority:
 - (A) unserved areas;
 - (B) underserved areas; and
 - (C) anchor institutions;
- (2) make grants to eligible grantees and prioritize grants to grantees with in-state experience, qualifications, and expertise needed to deploy, operate, repair, and maintain broadband infrastructure;
 - (3) develop a procedure for issuance of grants;
 - (4) develop a procedure for adoption of broadband service maps that

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incorporates the Federal Communications Commission maps developed in accordance with P.L. 116-130 (Broadband DATA Act) to define unserved and underserved areas;

- (B) allows for broadband parity adjustments; and
- (C) provides for a process to challenge adoption of broadband service maps, including a public notice and comment period;
- administer and set criteria for the broadband parity adjustment program under AS 44.33.915;
 - (6) streamline permitting to support broadband deployment;
- encourage local workforce development with in-state partners through the University of Alaska, technical, vocational, or trade schools, and apprenticeship programs; and
- review and consider the recommendations of the Statewide Broadband Advisory Board established under AS 44.33.920.
- (d) The office of broadband shall adopt regulations under AS 44.62 (Administrative Procedure Act) to carry out its duties.
- (e) In this section, "anchor institution" means a school, library, health care facility, health care provider, public safety entity, institution of higher education, public housing organization, community support organization, or other entity that facilitates greater use of broadband service by low-income individuals, unemployed individuals, or elderly individuals.
- Sec. 44.33.915. Broadband parity adjustment fund. (a) The broadband parity adjustment fund is created as a separate fund in the treasury for the purpose of
- (1) offsetting the costs of broadband services for consumers under (b) of this section; and
- (2) making grants to eligible beneficiaries under (c) of this section to improve the performance of and access to broadband across the state.
- (b) The office of broadband shall set the criteria for offsetting the costs of broadband services for consumers in the state by regulation.
- An eligible beneficiary may include a resident, business, nonprofit organization, local government, tribal organization as defined in 25 U.S.C. 5304(1), or

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Native entity as defined in 15 U.S.C. 9501(10) in the state, but may not include a school district, library, or health care facility.

- (d) The broadband parity adjustment fund shall be administered by the office of broadband. The fund consists of
 - (1) money appropriated by the legislature;
- gifts, bequests, contributions from other sources, and federal money; and
 - (3) interest earned on the fund balance.
- The legislature may appropriate money from the broadband parity adjustment fund to the office of broadband to carry out the purposes of the fund.
 - (f) The broadband parity adjustment fund is not a dedicated fund.
 - (g) In this section,
 - (1) "health care facility" has the meaning given in AS 18.23.400(n).
 - (2) "school district" has the meaning given in AS 14.30.350.
- Sec. 44.33.920. Statewide Broadband Advisory Board. (a) The Statewide Broadband Advisory Board is established.
- (b) The purpose of the advisory board is to provide technology-neutral input, recommendations, and advice regarding
 - (1) state broadband policy, goals, and objectives;
 - (2) project proposal processes and criteria for project selection;
 - (3) mapping and data collection and sharing efforts; and
- (4) progress made on the recommendations of the Governor's Task Force on Broadband established under Administrative Order No. 322.
 - (c) The advisory board is composed of
- (1) the commissioner of education and early development or the commissioner's designee;
- (2) the commissioner of commerce, community, and economic development or the commissioner's designee;
- (3) two members from the legislature, serving as ex officio nonvoting members, one of whom shall be appointed by the president of the senate and one by the speaker of the house of representatives; and

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(4) 11 additional members, at least two of whom live in an unserved or underserved area, appointed by the governor to three-year terms

- (A) representing a local government;
- (B) representing an Alaska Native corporation;
- (C) representing a tribal government;
- (D) representing a school district;
- (E) representing the University of Alaska;
- (F) representing the health care community;
- (G) representing the business community;
- (H) representing the broadband industry;
- (I) a broadband consumer;
- (J) representing rural energy systems; and
- (K) a technology neutral consultant.
- (d) The advisory board shall establish a broadband technical working group to provide technical recommendations to the advisory board. The advisory board shall appoint individuals to the technical working group who collectively have expertise in the different technologies that provide broadband service in the state and who manage and deliver projects in the state. The broadband technical working group is composed of eight members appointed by the advisory board to three-year terms as follows:
 - (1) one member who is a mechanical engineer;
 - (2) one member who is a civil engineer;
 - (3) one member who is an aerospace engineer;
 - (4) one member who has expertise in telecommunications;
 - (5) one member who has expertise in fiber optics;
 - (6) one member who has expertise in satellite technology;
 - (7) one member who has expertise in microwave technology; and
 - (8) the advisory board broadband industry representative.
- (e) Members of the advisory board shall elect a chair from among the members listed in or appointed under (c)(1), (2), or (4) of this section.
- (f) Members of the advisory board are not entitled to compensation, per diem, or reimbursement of travel expenses.

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Sec. 44.33.930. Definitions. In AS 44.33.910 - 44.33.930,

(1) "und	derserved area" m	neans an area 1	that does not	have broadband
speeds of at least 100 N	Megabits per seco	nd downstream	n and at least	20 Megabits per
second upstream with a	latency sufficient	to support real	-time interacti	ve applications;

- (2) "unserved area" means an area that does not have broadband speeds of at least 25 Megabits per second downstream and at least 3 Megabits per second upstream with a latency sufficient to support real-time interactive applications.
- * Sec. 3. AS 44.33.910, 44.33.915, 44.33.920, and 44.33.930 are repealed June 30, 2030.
- * Sec. 4. This Act takes effect immediately under AS 01.10.070(c).