

§ 7515b. Connectivity Initiative

(a) The purpose of the Connectivity Initiative is to provide each service location in Vermont access to Internet service that is capable of speeds of at least 25 Mbps download and 3 Mbps upload, or the FCC speed requirements established under Connect America Fund Phase II, whichever is higher, beginning with locations not served as of December 31, 2013 according to the minimum technical service characteristic objectives applicable at that time. Within this category of service locations, priority shall be given first to unserved and then to underserved locations. As used in this section, "unserved" means a location having access to only satellite or dial-up Internet service and "underserved" means a location having access to Internet service with speeds that exceed satellite and dial-up speeds but are less than 4 Mbps download and 1 Mbps upload. Any new services funded in whole or in part by monies from this Initiative shall be capable of being continuously upgraded to reflect the best available, most economically feasible service capabilities.

(b) The Department of Public Service shall publish annually a list of census blocks eligible for funding based on the Department's most recent broadband mapping data. The Department annually shall solicit proposals from service providers to deploy broadband to eligible census blocks. Funding shall be available for capital improvements only, not for operating and maintenance expenses. The Department shall give priority to proposals that reflect the lowest cost of providing services to unserved and underserved locations; however, the Department also shall consider:

(1) the proposed data transfer rates and other data transmission characteristics of services that would be available to consumers;

(2) the price to consumers of services;

(3) the proposed cost to consumers of any new construction, equipment installation service, or facility required to obtain service;

(4) whether the proposal would use the best available technology that is economically feasible;

(5) the availability of service of comparable quality and speed; and

(6) the objectives of the State's Telecommunications Plan.

§ 7516. Connectivity Fund

(a) There is created a Connectivity Fund for the purpose of providing support to the High-Cost Program established under section 7515 of this chapter and the Connectivity Initiative established under section 7515b of this chapter. The fiscal agent shall determine annually, on or before November 1, the amount of monies available to the Connectivity Fund. Such funds shall be apportioned as follows: 45 percent to the High-Cost Program and 55 percent to the Connectivity Initiative.

(b) Of the money transferred to the Connectivity Fund pursuant to subsection 7523(b) of this title, up to \$120,000.00 shall be appropriated annually to the Department of Public Service to fund a Rural Broadband Technical Assistance Specialist whose duties shall include providing outreach, technical assistance, and other support services to communications union districts established pursuant to chapter 82 of this title and other units of government, nonprofit organizations, cooperatives, and for-profit businesses for the purpose of expanding broadband service to unserved and underserved locations. Support services also may include providing business model templates for various approaches, including formation of or partnership with a cooperative, a communications union district, a rural economic development infrastructure district, an electric utility, or a new or existing Internet service provider as operator of the network. Any remaining funds shall be used to support the Connectivity Initiative established under section 7515b of this title.

§ 202f. Telecommunications and Connectivity Advisory Board

(a) There is created the Telecommunications and Connectivity Advisory Board for the purpose of making recommendations to the Commissioner of Public Service regarding his or her telecommunications responsibilities and duties as provided in this section. The Connectivity Advisory Board shall consist of eight members selected as follows:

- (1) the State Treasurer or designee;
- (2) the Secretary of Commerce and Community Development or designee;
- (3) five at-large members appointed by the Governor, who shall not be employees or officers of the State at the time of appointment; and
- (4) the Secretary of Transportation or designee.

(b) A quorum of the Connectivity Advisory Board shall consist of four voting members. No action of the Board shall be considered valid unless the action is supported by a majority vote of the members present and voting and then only if at least four members vote in favor of the action. The Governor shall select, from among the at-large members, a chair and vice chair.

(c) In making appointments of at-large members, the Governor shall give consideration to citizens of the State with knowledge of telecommunications technology, telecommunications regulatory law, transportation rights-of-way and infrastructure, finance, environmental permitting, and expertise regarding the delivery of telecommunications services in rural, high-cost areas. However, the five at-large members may not be persons with a financial interest in or owners or employees of an enterprise that provides broadband or cellular service or that is seeking in-kind or financial support from the Department of Public Service. The conflict of interest provision in this subsection shall not be construed to disqualify a member who has ownership in a mutual fund, exchange traded fund, pension plan, or similar entity that owns shares in such enterprises as part of a broadly diversified portfolio. The at-large members shall serve terms of two years beginning on February 1 in odd-numbered years and until their successors are appointed and qualified. However, three of the five at-large members first

appointed by the Governor shall serve an initial term of three years. Vacancies shall be filled for the balance of the unexpired term. A member may be reappointed for up to three consecutive terms. Upon completion of a term of service for any reason, including the term's expiration or a member's resignation, and for one year from the date of such completion, a former Board member shall not advocate before the Connectivity Board, Department of Public Service, or the Public Utility Commission on behalf of an enterprise that provides broadband or cellular service.

(d) Except for those members otherwise regularly employed by the State, the compensation of the Board's members is that provided by 32 V.S.A. § 1010(a). All members of the Board, including those members otherwise regularly employed by the State, shall receive their actual and necessary expenses when away from home or office upon their official duties.

(e) In performing its duties, the Connectivity Advisory Board may use the legal and technical resources of the Department of Public Service. The Department of Public Service shall provide the Board with administrative services.

(f) The Connectivity Advisory Board shall:

(1) have review and nonbinding approval authority with respect to the awarding of grants under the Connectivity Initiative. The Commissioner shall have sole authority to make the final decision on grant awards, as provided in subsection (g) of this section.

(2) function in an advisory capacity to the Commissioner on the development of State telecommunications policy and planning, including the action plan required under subdivision 202e(b)(6) of this chapter and the State Telecommunications Plan.

(3) annually advise the Commissioner on the development of requests for proposals under the Connectivity Initiative.

(4) annually provide the Commissioner with recommendations for the apportionment of funds to the High-Cost Program and the Connectivity Initiative.

(5) annually provide the Commissioner with recommendations on the appropriate Internet access speeds for publicly funded telecommunications and connectivity projects.

(g) The Commissioner shall make an initial determination as to whether a proposal submitted under the Connectivity Initiative meets the criteria of the request for proposals. The Commissioner shall then provide the Connectivity Advisory Board a list of all eligible proposals and recommendations. The Connectivity Advisory Board shall review the recommendations of the Commissioner and may review any proposal submitted, as it deems necessary, and either approve or disapprove each recommendation and may make new recommendations for the Commissioner's final consideration. The Commissioner shall have final decision-making authority with respect to the awarding of grants under the Connectivity Initiative. If the Commissioner does not accept a recommendation of the Board, he or she shall provide the Board with a written explanation for such decision.

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§ 7515. High-cost program

(a) The Universal Service Charge shall be used as a means of keeping basic telecommunications service affordable in all parts of this State, thereby maintaining universal service, and as a means of supporting access to broadband service in all parts of the State.

(b) The Public Utility Commission, after review of a petition of a company holding a certificate of public good to provide telecommunications service in Vermont, and upon finding that the company meets all requirements for designation as an "eligible telecommunications carrier" as defined by the FCC, may designate the company as a Vermont-eligible telecommunications carrier (VETC).

(c) The supported services a designated VETC must provide are voice telephony services, as defined by the FCC, and broadband Internet access, directly or through an affiliate. A VETC receiving support under this section shall use that support for capital improvements in high-cost areas, as defined in subsection (f) of this section, to build broadband capable networks.

(d) The Commission may designate multiple VETCs for a single high-cost area, but each designated VETC shall:

(1) offer supported services to customers at all locations throughout the high-cost area or areas for which it has been designated; and

(2) for its voice telephone services, meet service quality standards set by the Commission.

(e) A VETC shall receive support as defined in subsection (i) of this section from the fiscal agent of the Vermont Universal Service Fund for each telecommunications line in service or service location, whichever is greater in number, in each high-cost area it services. Such support may be made in the form of a net payment against the carrier's liability to the Fund. If multiple VETCs are designated for a single area, then each VETC shall receive support for each line it has in service.

(f) As used in this section, a Vermont telephone exchange is a "high-cost area" if the exchange is served by a rural telephone company, as defined by federal law, or if the exchange is designated as a rural exchange in the wholesale tariff of a regional bell operating company (RBOC), as defined by the FCC, or of a successor company to an RBOC. An exchange is not a high-cost area if the Public Utility Commission finds that the supported services are available to all locations throughout the exchange from at least two service providers.

(g) Except as provided in subsection (h) of this section, a VETC shall provide broadband Internet access at speeds no lower than 25 Mbps download and 3 Mbps upload in each high-cost area it serves within five years of designation. A VETC need not provide broadband service to a location that has service available from another service provider, as determined by the Department of Public Service.

(h) The Public Utility Commission may modify the buildout requirements of subsection (d) of this section as it relates to broadband Internet access to be the geographic area that could be reached using one-half of the funds to be received over five years. A VETC may seek such waiver of the buildout requirements within one year of designation and shall demonstrate the cost of meeting broadband Internet access requirements on an exchange basis and propose an alternative buildout plan.

(i) The amount of the monthly support under this section shall be the pro rata share of available funds based on the total number of incumbent local exchange carriers in the State and reflecting each carrier's lines in service or service locations in its high-cost area or areas, as determined under subsection (e) of this section. If an incumbent local exchange carrier does not petition the Commission for VETC designation, or is found ineligible by the Commission, the share of funds it otherwise would have received under this section shall be used to support the Connectivity Initiative established in section 7515b of this chapter.

(j) The Public Utility Commission shall adopt by rule standards and procedures for ensuring projects funded under this section are not competitive overbuilds of existing wired telecommunications services.

(k) Each VETC shall submit certification that it is meeting the requirements of this section and an accounting of how it expended the funds received under this section in the previous calendar year, with its annual report to the Department of Public Service. For good cause shown, the Public Utility Commission may investigate submissions required by this subsection and may revoke a company's designation if it finds that the company is not meeting the requirements of this subsection. (Added 1993, No. 197 (Adj. Sess.), § 5; amended 2011, No. 169 (Adj. Sess.), § 2, eff. May 18, 2012; 2013, No. 190 (Adj. Sess.), § 5, eff. June 16, 2014; 2015, No. 41, § 11; 2019, No. 79, § 4, eff. June 20, 2019.)