House Conferees' Proposal – May 17, 2021

H.360

TO THE SENATE AND HOUSE OF REPRESENTATIVES:

The Committee of Conference, to which were referred the disagreeing votes of the two Houses upon House Bill, entitled:

H.360. An act relating to accelerated community broadband deployment.

Respectfully reports that it has met and considered the same and

recommends that the Senate recede from its proposal of amendment and that

the bill be amended by striking out all after the enacting clause and inserting in

lieu thereof the following:

* * * Legislative Findings and Intent * * *

Sec. 1. FINDINGS AND INTENT

(a) The General Assembly finds that:

(1) For over a decade, Vermont has pursued many approaches and

strategies designed to ensure that every Vermonter has access to reliable,

affordable, high-speed broadband.

(2) In 2018, through Acts and Resolves No. 169, the General Assembly found that broadband is essential for supporting economic and educational opportunities, strengthening health and public safety networks, and reinforcing freedom of expression and democratic, social, and civic engagement. (3) We further found in Act No. 169 that the lack of a thriving competitive market in Vermont, particularly in isolated locations, disadvantages the ability of consumers and businesses to protect their interests sufficiently, and we recognized that the State may exercise its traditional role in protecting consumers.

(4) In 2019, through Acts and Resolves No. 79, the General Assembly found that despite the FCC's "light-touch" regulatory approach under Title I of the Communications Act of 1934, rather than "utility-style" regulation under Title II, existing broadband providers are not providing adequate service to many rural areas where fewer potential customers reduce the profitability necessary to justify network expansion.

(5) Accordingly, reaching the last mile will require a grassroots approach founded on input from and support of local communities. Existing broadband grant programs do not offer the scale to solve this problem, and traditional capital sources typically shy away from businesses with limited revenue history and little equity or collateral.

(6) To this end, public investment in programs and personnel that provide local communities with much-needed resources and technical assistance is required.

(7) In 2020, the COVID-19 public health emergency served as an accelerant to the socioeconomic disparities between the connected and the

unconnected in our State. Vermonters who cannot access or cannot afford broadband, many of whom are geographically isolated, face challenges with respect to distance learning; remote working; accessing telehealth services; and accessing government programs and services, including our institutions of democracy, such as the court system.

(8) Indeed, the ongoing public health emergency has highlighted the extent to which robust and resilient broadband networks are critical to our economic future as a whole and provide a foundation for our educational, health care, public health and safety, and democratic institutions.

(9) Broadband infrastructure is critical infrastructure fundamental to accessing other critical services in sectors such as energy, public safety, government, health care, education, and commerce.

(10) The goal of universal broadband needs to be elevated as a top priority of the State to meet the economic, health, safety, educational, and social needs of Vermonters.

(11) While private broadband providers have brought broadband services to many households, businesses, and locations in Vermont, significant gaps remain.

(12) When existing broadband providers fail to achieve the goal of providing reliable, high-quality, universal broadband, it is imperative for the

State to support and facilitate the construction of broadband infrastructure through financial and other means.

(13) Communications union districts (CUDs) were created by the State to coordinate and implement creative and innovative solutions in their respective territories, particularly where existing providers are not providing adequate service that meets the needs of their residents and businesses while ensuring public accountability.

(14) CUDs are thus positioned to be the unofficial "provider of last resort" for broadband and ensure public accountability for serving all Vermonters within their respective service territories. Yet CUDs have limited access to financial capital necessary for expansion of broadband to unserved and underserved areas of the State.

(15) All Vermont electric ratepayers are supporting the rollout of clean energy technologies, however not all ratepayers are able to access those technologies because they do not have access to adequate broadband. Equity in the energy sector requires universal broadband.

(16) The Department of Public Service simultaneously plays a regulatory role in the telecommunications market while also supporting the development of CUDs in an unregulated competitive broadband market.

(17) To ensure universal broadband in Vermont, there is a need for greater coordination of grassroots broadband solutions both among the CUDs themselves and also with respect to their other potential partners, such as electric distribution utilities, nonprofit organizations, the federal government, and private broadband providers.

(18) In addition to broadband access, it is imperative for the State to address the critical issues of broadband affordability and adoption.

(19) The Department of Public Service estimates that 82 percent of Vermont addresses (254,000 locations) lack access to 100 Mbps symmetrical service. The total cost to provide 100 Mbps symmetrical service to each of these locations is approximately \$1,000,000,000.00. This figure is based on estimates in the Magellan Advisors' report commissioned by the Department, and it includes estimates of both fixed and variable capital costs for fiber to the premise infrastructure (Feasibility Study of Electric Companies Offering Broadband in Vermont, dated December 31, 2019).

(b) Therefore, this act is intended to protect the public interest by:

(1) ensuring broadband availability to all Vermonters and Vermont addresses;

(2) ensuring public accountability for maintaining and upgrading critical broadband infrastructure;

(3) increasing the reliability of the electric grid and ensuring equal access to clean energy services among all electric ratepayers;

(4) protecting Vermonters' privacy and unrestricted access to the Internet:

(5) alleviating the inherent tension the Department of Public Service currently experiences as a result of its dual roles as both regulator and community project developer;

(6) directing public resources to the development of public broadband assets intended to provide universal access;

(7) developing favorable taxing, financing, and regulatory mechanisms to support communications union districts; and

(8) providing time-limited leadership for coordinating the buildout of

Vermont's communications union districts and their partners and for

developing financing mechanisms to fully support that buildout through a

newly created State entity, the Vermont Community Broadband Authority

Board, designed specifically to effectuate these purposes.

* * * Vermont Community Broadband Board * * *

Sec. 2. 30 V.S.A. chapter 91A is added to read:

<u>CHAPTER 91A: VERMONT COMMUNITY BROADBAND BOARD</u> <u>§ 8081. PURPOSE</u>

In recognition of the historic level of broadband funding currently available to the State and the critical need for broadband access and adoption, it is the purpose of this chapter to establish the Vermont Community Broadband Fund to support policies and programs designed to accelerate community efforts that advance the State's goal of achieving universal access to reliable, high-quality, affordable, fixed broadband and to establish the Vermont Community Broadband Board to coordinate, facilitate, support, and accelerate the development and implementation of universal community broadband solutions.

§ 8082. DEFINITIONS

As used in this chapter:

(1) "Board" means the Vermont Community Broadband Board.

(2) "Broadband service" or "broadband" means a mass-market retail

service by wire or radio in Vermont that provides the capability to transmit

data to and receive data from all or substantially all Internet endpoints,

including any capabilities that are incidental to and enable the operation of the

communications service, but excluding dial-up Internet access service.

(3) "Community" means a contiguous geographic area of the State,

without regard to municipal boundaries or size of geographic area, that

contains unserved and underserved locations.

(3) "Department" means the Department of Public Service.

(4) "Eligible provider" means:

(A) a communications union district; or

(B) small communications carrier an Internet service provider

working in conjunction with a communications union district to expand

broadband service to unserved and underserved locations as part of a plan to achieve universal broadband coverage in the district; or

(C) an Internet service provider working in conjunction with a

municipality that was not part of a communications union district prior to June

1, 2021 to expand broadband service to unserved and underserved locations as

part of a plan to achieve universal broadband coverage in the municipality.

(5) "Fund" means the Vermont Community Broadband Fund established by this chapter.

(6) "Internet service provider" means a business that provides

broadband Internet access service to any person in Vermont.

(7) "Location" means an E-911 business or residential address

connected to the electric power grid.

(8) "Municipality" means a city, town, or incorporated village.

(9) "Served" means a location that has access to broadband service

capable of speeds of at least 25 Mbps download and 3 Mbps upload.

(10) "Small communications telecommunications carrier" means a

carrier<mark>:</mark>

(A) a carrier that has elected to be regulated under subsection 227d(a) of this title; or

(B) an Internet service provider that operates in not more than three

counties.

(11) "Underserved" means a location that only has access to broadband service capable of speeds of at least 4 Mbps download and 1 Mbps upload but less than 25 Mbps download and 3 Mbps upload.

(12) "Universal service plan" means a plan for providing each unserved and underserved location in a community municipality, communications union district, or service territory of a small telecommunications carrier access to broadband service capable of speeds of at least 100 Mbps download and 100 <u>Mbps upload.</u>

(13) "Unserved" means a location that only has access to broadband
capable of speeds of less than 4 Mbps download and 1 Mbps upload.
§ 8083. VERMONT COMMUNITY BROADBAND FUND

(a) There is created a special fund in the State Treasury to be known as the "Vermont Community Broadband Fund." Expenditures from the Fund shall be made only to implement and effectuate the policies, purposes, and programs established in this chapter. The Fund shall be composed of any monies from time to time appropriated to the Fund by the General Assembly, transferred to the Fund pursuant to subsection 7523(b) of this title, or received from any other source, private or public, subject to the provisions of 32 V.S.A. § 5. Unexpended balances and any earnings shall remain in the Fund for use in accord with the purposes of this chapter.

(b) Authorized expenditures from the Fund include:

(1) grants pursuant to the Broadband Preconstruction Grant Program established in section 8085 of this chapter;

(2) grants pursuant to the Broadband Construction Grant Program

established in section 8086 of this chapter;

(3) funding for communications workforce training and development, in consultation with the Commissioner of Labor, to the extent such funds are not available from other funding sources;

(4) administrative expenses of grant recipients in an amount determined by the Board, subject to applicable federal law and guidance; and

(5) Up to \$1,500,000.00 to fund the operational expenses of the Board

and the Department to the extent the Department's expenses are not

reimbursable under its annual budget funded by the gross receipts tax support

the work of the Board.

(c) Expenditures from the Fund shall be authorized by the Board.

§ 8084. MANAGEMENT OF THE FUND-VERMONT COMMUNITY

BROADBAND BOARD

(a) Vermont Community Broadband Board. (1) There is created within the Department of Public Service the Vermont Community Broadband Board. The Board shall have approval authority with respect to budget development, program design, grant awards, and all other funding allocations pursuant to this chapter. (2) The Board shall consist of three five members as follows:

(A) one member two members appointed by the Governor who shall not be an employee or officer employees or officers of the State at the time of the appointment and who at least one of whom shall have expertise in the area of finance and who shall serve as the Chair;

(B) one member appointed by the Speaker of the House who shall not be a member of the General Assembly at the time of the appointment and who shall have expertise in the area of broadband deployment in rural, high-cost areas; and

(C) one member appointed by the Senate Committee on Committees who shall not be a member of the General Assembly at the time of the appointment and who shall have expertise in the area of communications and electric utility law and policy; and

(D) one member appointed by the Vermont Communications Union District Association.

(3) The members may not be persons with a financial interest in or owners, employees, or members of a governing board of an Internet service provider or a communications union district; however, this provision 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. Members shall serve terms of three years beginning on February 1 of the year of appointment; however, the member members first appointed by the Governor shall serve an initial term terms of four years, the member first appointed by the Speaker of the House shall serve an initial term of three years, and the member first appointed by the Committee on Committees shall serve an initial term of two years. A vacancy shall be filled by the respective appointing authority for the balance of the unexpired term. A member may be reappointed. A member may be removed for cause only.

(4) At its initial organizational meeting, and annually thereafter at the first meeting following February 1, the Board shall elect from among its members a chair and vice chair. The Board may elect officers as it may determine. Meetings shall be held at the call of the Chair or at the request of two members. A majority of sitting members shall constitute a quorum, and action taken by the Board under the provisions of this chapter may be authorized by a majority of the members present and voting at any regular or special meeting.

(5) Members are entitled to a per diem in the amount of \$250.00 for each day spent in the performance of their duties and each member shall be reimbursed for his or her reasonable expenses incurred in carrying out his or her duties under this chapter. (6) The Board shall have all the powers necessary and convenient to carry out and effectuate the purposes and provisions of this chapter, including the power to:

(A) coordinate and facilitate community broadband efforts;

(B) provide resources to communications union districts in the form of administrative and technical support;

(C) provide grants for the preconstruction and construction costs of broadband projects;

(D) facilitate partnerships between communications union districts and their potential partners;

(E) develop policies or recommend to the General Assembly

programs that promote a strong communications workforce in Vermont;

(F) develop policies or recommend to the General Assembly

programs that promote access to affordable broadband service plans;

(G) consult with the Vermont Economic Development Board and the

Vermont Municipal Bond Bank with regard to financing community

broadband projects;

(H) identify and publish State, federal, nonprofit, and any other

broadband funding opportunities;

(I) provide input to the Department of Public Service on the

development of the State's Telecommunications Plan; and

(J) do any and all things necessary or convenient to effectuate the purposes and provisions of this chapter and to carry out its purposes and exercise the powers given and granted in this chapter.

(7) The Department shall provide the Board with administrative services.

(8) All meetings of the Board shall be open to the public and conducted in accordance with the Vermont Open Meeting Law. All records of the Board are subject to the Vermont Public Records Act. Any records or information produced or acquired by the Board that are trade secrets or confidential business information shall be exempt from public inspection and copying pursuant to 1 V.S.A. § 317(c)(9).

(b) Executive Director. (1) The Vermont Community Broadband Fund shall have an Executive Director who shall be appointed by the Governor with the advice and consent of the Senate. The Executive Director shall be an employee of the Department of Public Service. The Executive Director shall be overseen and managed by the Board and shall serve as its chief administrative officer. The Executive Director shall direct and supervise the Board's administrative affairs and technical activities in accordance with Board policies. In addition to any other duties necessary for carrying out the purposes of this chapter, the Executive Director shall: (A) work with the Board in developing and implementing the programs established by this chapter;

(B) approve all accounts of the Board, including accounts for salaries, per diems, and allowable expenses of any employee or consultant thereof and expenses incidental to the operation of the Board;

(C) make recommendations to the Board for grant awards or other forms of financial or technical assistance authorized by this chapter:

(D) make an annual report to the Board documenting the actions of the Board and such other reports as the Board may request; and

(E) perform such other duties as may be directed by the Board in the carrying out of the purposes and provisions of this chapter.

(2) The Executive Director may retain or employ technical experts and other officers, agents, employees, and contractors as are necessary to give effect to the purposes of this chapter, including in the areas of finance, network planning, engineering and technical design, and grant writing, and may fix their qualifications, duties, and compensation. The Executive Director shall oversee and manage the Rural Broadband Technical Assistance Specialist created in subsection 7516(b) of this title. The Executive Director is authorized to hire up to three additional full-time employees pursuant to this subdivision who shall be part of the classified service created in 3 V.S.A. chapter 13. (c) Administration. The Fund shall be administered by the Department. The Department is authorized to expend monies from the Fund in accordance with this chapter. The Commissioner shall make all decisions necessary to implement this chapter and administer the Fund except those decisions committed to the Board under this section. The Department shall ensure an open public process in the administration of the Fund for the purposes established in this chapter.

(d) Grant administration redesignation. The Board shall be redesignated as the responsible entity for administering the \$1,000,000.00 grant award to the Department of Public Service by the Northern Border Regional Commission for the purpose of supporting communications union districts. Any position funded by the grant shall be overseen and managed by the Board in a manner that is consistent with grant terms and conditions.

§ 8085. BROADBAND PRECONSTRUCTION GRANT PROGRAM

(a) There is established the Community Broadband Preconstruction Grant Program to be administered by the Board. The purpose of the Program is to provide grants to communications union districts for preconstruction costs related to broadband projects that are part of a universal service plan.

(b) As used in this section, "preconstruction costs" include expenses for feasibility studies, business planning, pole data surveys, engineering and design, and make-ready work associated with the construction of broadband networks, including consultant, legal, and administrative expenses, and any other costs deemed appropriate by the Board.

(c) To ensure an equitable distribution of funds under this Program and to encourage collaborative work among communications union districts, grant awards shall be scalable and shall be commensurate with the size of a broadband project as determined by the project's service area, road mileage, the number of unserved or underserved locations, or any other metric deemed appropriate by the Board. In addition, the Board may develop standards for the disbursement of grant funds in a manner that both supports the efficient and timely use of funds and also ensures accountability.

§ 8086. BROADBAND CONSTRUCTION GRANT PROGRAM

(a) There is established the Broadband Construction Grant Program to finance the broadband projects of eligible providers that are part of a universal service plan.

(b) In evaluating grant proposals under this chapter, the Board shall give priority to broadband projects that:

(1) leverage existing private resources and assets, with a high priority given to partnerships between a communications union district and a distribution utility;

(2) demonstrate project readiness;

(3) provide broadband service that complies with the consumer

protection and net neutrality standards established in 3 V.S.A. § 348;

(4) support low-income or disadvantaged communities;

(5) promote geographic diversity of fund allocations;

(6) provide consumers with affordable service options; and

(7) include public broadband assets that can be shared by multiple

service providers and that can support a variety of public purposes.

(c) The Board shall establish policies and standard grant terms and conditions that:

(1) reflect payment schedules that ensure maximum accountability;

(2) adopt an industry-accepted engineering standard that promotes

network reliability, resiliency, and interoperability;

(3) establish standards for recouping grant funds and transferring ownership of grant-funded network assets to the State if a grantee materially fails to comply with the terms and conditions of a grant;

(4) prohibit the sale or transfer of grant-funded network assets without the prior written approval of the Board;

(5) ensure project completion within a reasonable period of time and consistent with applicable federal law and guidance; and

(6) comply with Administrative Bulletin No. 5, the Agency of

Administration's policy for grant issuance and monitoring and Administrative

Bulletin 3.5 the Agency of Administration's policy for procurement and contracting procedures, as appropriate, and any other requirements of federal law and guidance, if applicable.

(d) Before the Board awards a grant under this section, it shall determine that the applicant has produced a viable business plan for its proposed broadband project, which takes into consideration network engineering and design, labor needs and availability, supply-chain contingencies for equipment and materials, make-ready work, and any other relevant capital and operational expenses.

(e) Before the Board awards a grant under this Program to a provider The Board shall not award a grant to an eligible provider who is not a communications union district, the Board shall make a reasonable effort to determine that the carrier's unless the Board determines that the provider's universal service plan does not conflict with or undermine the deployment plans of an existing communications union district.

(f) The Board may provide a grant to a project an eligible provider that enables the provision of broadband service in a geographic area currently served, provided that:

(1) the proposed project is the most a cost-effective method for providing broadband service to nearby unserved and underserved locations that is capable of speeds of at least 100 Mbps download and 100 Mbps upload; and (2) before awarding the grant, the Board makes a reasonable effort to distinguish served and unserved or underserved locations within the geographic area, including recognition and consideration of known or probable service extensions or upgrades.

(g) The Board may award a grant to an Internet service provider to finance a broadband project, such as a line extension or upgrade, that is not part of a universal service plan if it finds that the project will provide unserved and underserved locations with broadband service capable of speeds of at least 25 Mbps download and 3 Mbps upload [ARPA requires 100/20 Mbps] on or before December 31, 2021 and is in a geographic area that is not part of a communications union district.

(h) It is the intent of the General Assembly that a broadband project financed under this Program demonstrates an economically sustainable business model that ultimately will be eligible for financing in the private or municipal bond market.

<u>§ 8087. CENTRALIZED RESOURCES FOR COMMUNICATIONS UNION</u> <u>DISTRICTS</u>

(a) The Board shall provide centralized resources and technical and administrative support to communications union districts with respect to the planning, development, and implementation of broadband projects.

(b) In carrying out the purpose of this section, the Board shall:

(1) develop standardized forms, contracts, network business and design models, and templates for use by any communications union district;

(2) assist communications union districts with identifying and negotiating with potential partners, including with respect to the development of a memorandum of understanding or other form of legally-binding commitment pertaining to a broadband project;

(3) when authorized by one or more communications union districts, apply for grants, loans, permits, licenses, certificates, or approvals, or enter into contractual arrangements for goods or services on behalf of or jointly with a communications union district or districts;

(4) assist communications union districts with pursuing route identification for fiber-optic infrastructure and with obtaining pole surveys and negotiating pole attachments;

(5) assist communications union districts with completing grant and loan applications for funding opportunities that exist outside this chapter; and

(6) assist communications union districts with obtaining access to fiberoptic networks owned by the State or by an electric transmission or distribution utility, where appropriate.

§ 8088. INTERAGENCY COOPERATION AND ASSISTANCE

Other departments and agencies of the State government, including the E-911 Board, shall assist and cooperate with the Board and shall make available to it information and data as needed to assist the Board in carrying out its duties. The Secretary of Administration shall establish protocols and agreements among the Board and departments and agencies of the State for this purpose. Nothing in this section shall be construed to waive any privilege or protection otherwise afforded to the data and information under exemption to the Public Records Act or under other laws due solely to the fact that the information or data is shared with the Board pursuant to this section. § 8089. ANNUAL REPORT

(a) Notwithstanding 2 V.S.A. § 20(d), on or before January 15 of each year, the Board shall submit a report of its activities pursuant to this chapter for the preceding year to the Senate Committees on Finance and on Natural Resources and Energy, the House Committee on Energy and Technology, and the Joint Information Technology Oversight Committee. The report shall include an operating and financial statement covering the Board's operations during the year, including a summary of all grant awards and contracts and agreements entered into by the Board. In addition, the report shall include a description of the progress each start-up communications union district has made in achieving long-term financial sustainability that is not dependent upon public funding, an update on its efforts to secure additional federal funds for broadband deployment, and progress made towards meeting the State's goal of ensuring every E-911 location has access to broadband capable of delivering a minimum of 100 Mbps symmetrical service as required in subdivision 202c(b)(10) of this title.

(b) As part of its first annual report, the Board shall include recommended legislation for policies and programs not authorized under this chapter but consistent with its purpose or for any other policies and programs it deems appropriate. The report shall include recommendations concerning increased access to and use of fiber-optic networks owned by the State or by an electric transmission or distribution utility in furtherance of the goals of this chapter. In addition, and with input from relevant stakeholders, the Board shall make recommendations on whether and to what extent authorized expenditures under the Fund should be expanded to include:

(1) funding for equipment replacement in the Department of Libraries' FiberConnect Network;

(2) funding for building-wide Wi-Fi installations at multi-unit affordable housing owned by nonprofits and housing authorities for the purpose of providing free broadband service to the residents thereof;

(3) funding for digital inclusion efforts, such as subsidized customer equipment installations and broadband service, grants for long-term affordability planning, and outreach and digital literacy training;

(4) funding for co-worker spaces;

(5) additional funding for communications workforce development initiatives; and

(6) funding for any other broadband programs or initiatives.

§ 8089a. SUNSET; TRANSFER PLAN

(a) The Fund and Board shall cease to exist on July 1, 2029.

(b) As part of its annual report submitted on or before January 15, 2029, the

Board shall develop a plan for transferring its assets, liabilities, and legal and

contractual obligations to another appropriate State entity. The Board may

include in its report a recommendation regarding the continued existence of the

Board beyond its statutory sunset date.

Sec. 3. ORGANIZATIONAL MEETING; SPACE ALLOCATION

(a) Within 60 days following the effective date of this act, the Vermont <u>Community Broadband Board shall hold its initial organizational meeting and</u> the Governor shall appoint an Executive Director.

(b) Within 60 days following the effective date of this act, the

Commissioner of Buildings and General Services shall allocate space for the

Vermont Community Broadband Board.

Sec. 4. REPEALS

The following provisions of law are repealed:

(1) 2019 Acts and Resolves No. 79, Sec. 10 (Broadband Innovation

Grant Program); and

(2) 2020 Acts and Resolves No. 154, Sec. B1105.2 (amending the Broadband Innovation Grant Program).

Sec. 5. POSITIONS

(a) The position of Rural Broadband Technical Assistance Specialist shall be subject to the oversight and management of the Executive Director of the Vermont Community Broadband Board upon his or her appointment. The position shall remain in the classified service created in 3 V.S.A. chapter 13.

(b) The Commissioner is authorized to hire one full-time employee to provide administrative services for the Board. This position shall be part of the classified service created in 3 V.S.A. Chapter 13. The Commissioner is authorized to hire one full-time attorney to provide legal services for the Board. This position shall be an exempt position and shall be subject to the oversight and management of the Executive Director of the Vermont Community Broadband Board upon his or her appointment. The salaries and benefits for these two positions shall constitute expenses that are to be reimbursed to the Department from the Fund pursuant to 30 V.S.A. § 8083(b)(10)(5).

Sec. 6. INTERIM GRANTS; DEPARATMENT OF PUBLIC SERVICE

Notwithstanding any other provision of law to the contrary, to ensure the expeditious disbursement of available funds prior to the organization of the Vermont Community Broadband Board, the Department is authorized to

allocate and disburse up to a total of \$20,000,000.00, or up to \$25,000,000.00 if an additional \$5,000,000.00 is approved by the Joint Fiscal Committee, under the Broadband Preconstruction Grant Program and the Broadband Construction Grant Program on or before December 31, 2021 or until the Board is operational, whichever occurs first.

* * * Transfer of Fiber-optic Assets * * *

Sec. 7. TRANSFER OF FIBER-OPTIC ASSETS

On or before September 30, 2021, the Department of Public Service shall transfer ownership of its fiber-optic assets to the communications union district in which those assets are located. The transfer shall include the transfer of rights and obligations under any existing contracts or lease agreements with third parties regarding the maintenance or use of the fiber-optic assets. In addition, the transfer shall include a requirement that, upon the dissolution of a communications union district, any such fiber assets shall become the property of the State to be managed by the Department of Public Service. A communications union district may refuse to accept the transfer of assets authorized by this section, in which case the assets shall remain the property of the Department of Public Service. Nothing in this section shall preclude the Department from transferring fiber-optic assets to a communications union district that initially declined to accept such assets prior to September 30, 2021.

* * * Connectivity Initiative; Administration * * *

[Placeholder - Secs. 7a and 7b. House Conferees propose to incorporate Secs. 8 and 9 from H.360 as passed the House, amending the Connectivity Initiative and transferring its administration to the Vermont Community Broadband Board on January 1, 2022.]

* * Telecommunications and Connectivity Advisory Board * * *Sec. 8. 30 V.S.A. § 202f is amended to read:

§ 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 atlarge members shall serve terms of two years beginning on February 1 in oddnumbered 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,

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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-; and

(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)(2) annually provide the Commissioner with recommendations on the appropriate Internet access speeds for publicly funded telecommunications and connectivity <u>broadband</u> 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.

(h) On November 15, 2019, and annually thereafter, the Commissioner shall submit to the Connectivity Advisory Board an accounting of monies in the Connectivity Fund and anticipated revenue for the next year.

(i)(h) The Chair shall call the first meeting of the Connectivity AdvisoryBoard. The Chair or a majority of Board members may call a Board meeting.The Board may meet up to six times a year.

(j)(i) At least annually, the Connectivity Advisory Board and the Commissioner or designee shall jointly hold a public meeting to review and discuss the status of State telecommunications policy and planning, the Telecommunications Plan, the Connectivity Fund, the Connectivity Initiative, the High-Cost Program, and any other matters they deem necessary to fulfill their obligations under this section.

(k)(j) Information and materials submitted by a telecommunications service provider concerning confidential financial or proprietary information shall be exempt from public inspection and copying under the Public Records Act, nor shall any information that would identify a provider who has submitted a proposal under the Connectivity Initiative be disclosed without the consent of the provider, unless a grant award has been made to that provider. Nothing in this subsection shall be construed to prohibit the publication of statistical information, determinations, reports, opinions, or other information so long as <u>provided</u> the data are disclosed in a form that cannot identify or be associated with a particular telecommunications service provider.

* * * VEDA; Broadband Expansion Loan Program; Lending Capacity * * *

Sec. 9. 10 V.S.A. § 280ee is amended to read:

§ 280ee. BROADBAND EXPANSION LOAN PROGRAM

(a) Creation. There is established within the Authority the Vermont Broadband Expansion Loan Program (the Program), the purpose of which is to enable the Authority to make loans that expand broadband service to unserved and underserved Vermonters <u>as part of a plan to achieve universal broadband</u> <u>coverage in a community municipality</u> or communications union district.

(b) Intent. It is understood that loans under the Program may be highrisk loans to likely start-up businesses and therefore losses in the Program may be higher than the Authority's historical loss rate. Loans shall be underwritten by the Authority utilizing underwriting parameters that acknowledge the higher risk nature of these loans. The Authority shall not make a loan unless the Authority has a reasonable expectation of the long-term viability of the business. <u>The Program is intended to provide start-up loans until such time as</u> <u>the borrower can refinance the loans through, for example, the municipal</u> <u>revenue bond market.</u> (c)(1) Requirements. The Authority shall make loans for start-up and expansion that enable Internet service providers to expand broadband availability of broadband projects in unserved and underserved locations as part of a plan to achieve universal broadband coverage in a community or communications union district.

(2) The Authority shall establish policies and procedures for the Program necessary to ensure the expansion of broadband availability to the largest number of Vermont addresses as possible. The policies shall specify that:

(A) loans may be made in an amount of up to \$4,000,000.00;

(B) eligible borrowers include communications union districts and other units of government, nonprofit organizations, cooperatives, and for-profit businesses:

(i) communications union districts;

(ii) Internet service providers working in conjunction with a communications union district to expand broadband service to unserved and underserved locations as part of a plan to achieve universal broadband coverage in the district; and

(iii) Internet service providers working in conjunction with a municipality that was not part of a communications union district prior to
 December 1, 2020 June 1, 2021 to expand broadband service to unserved and

<u>underserved locations as part of a plan to achieve universal broadband</u> <u>coverage in such municipality;</u>

(C) a loan shall not exceed 90 percent of project costs;

(D) interest and principal may be deferred up to two three years;

(E)(D) a maximum of \$10,800,000.00 in Authority loans may be

made outstanding under the Program commencing on June 20, 2019; and

(F)(E) the provider shall offer to all customers broadband service that is capable of speeds of at least 100 Mbps symmetrical; and

(F) not more than one-sixth of the total allowable loans under this Program shall be available to eligible borrowers under subdivision (2)(B)(iii) of this subsection (c).

(3) To ensure the limited funding available through the Program supports the highest-quality broadband available to the most Vermonters and prioritizes delivering services to the unserved and underserved, the Authority shall consult with the Department of Public Service <u>and the Vermont</u>

Community Broadband Board.

(d) On or before January 1, 2020, and annually thereafter, the Authority shall submit a report of its activities pursuant to this section to the Senate Committee on Finance and the House Committees on Commerce and Economic Development and on Energy and Technology. Each report shall include operating and financial statements for the two most recently concluded

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State fiscal years. In addition, each report shall include information on the Program portfolio, including the number of projects financed; the amount, terms, and repayment status of each loan; and a description of the broadband projects financed in whole or in part by the Program.

Sec. 10. 10 V.S.A. § 280ff is amended to read:

§ 280ff. FUNDING

(a) The State Treasurer, in consultation with the Secretary ofAdministration, shall negotiate an agreement with the Authority incorporatingthe provisions of this section and consistent with the requirements of thissubchapter.

(b) Repayment from or appropriation <u>State appropriations</u> to the Authority in years 2021 and until the Program terminates is <u>are</u> based on the Authority's contributions to loan loss reserves for the Program in accordance with generally accepted accounting principles. Any difference between the actual loan losses incurred by the Authority in <u>a</u> fiscal year 2020 through Program termination shall be adjusted in the following year's appropriation.

(1) The Program shall terminate when all borrowers enrolled in the Program have repaid in full or loans have been charged off against the reserves of the Authority. (2) Upon termination of the Program, any remaining funds held by the Authority and not used for the Program shall be repaid to the State <u>This is a</u> revolving loan program.

(3)(2) The accumulated total of the appropriation shall not exceed \$8,500,000.00 over the life of the Program.

(4)(3) The Authority shall absorb its historical loan loss reserve rate

before any State funds are expended.

(5)(4) Additionally, the Authority shall absorb up to \$3,000,000.00 in

Program losses shared with the State on a pro rata basis.

* * * CUDs; Public Records Act; Trade Secret Exemption; Intent * * *

Sec. 11. 30 V.S.A. § 3084 is added to read:

§ 3084. CONFIDENTIALITY; LEGISLATIVE INTENT

<u>The purpose of this section is to clarify that any records or information</u> produced or acquired by a district that are trade secrets or confidential business information shall be exempt from public inspection and copying pursuant to

<u>1 V.S.A. § 317(c)(9).</u>

* * * Property Tax Exemption; Broadband Infrastructure * * *

Sec. 12. 32 V.S.A. § 3802 is amended to read:

§ 3802. PROPERTY TAX

The following property shall be exempt from taxation:

* * *

(19) Real and personal property, except land, owned by an electric distribution utility that comprises broadband infrastructure, including structures, machinery, lines, poles, wires, and fixtures, provided the infrastructure is leased to a communications union district or to an Internet service provider working in conjunction with a communications union district, and is primarily for the purpose of providing broadband service capable of speeds of at least 100 Mbps symmetrical. This exemption applies only to broadband infrastructure constructed on or after July 1, 2021.

Sec. 13. 32 V.S.A. § 3800(n) is added to read:

(n) The statutory purpose of the exemptions for broadband infrastructure in subdivision 3802(19) of this title is to lower the cost of broadband deployment in unserved and underserved areas of Vermont.

Sec. 14. 32 V.S.A. § 3602a is amended to read:

§ 3602a. FACILITIES USED IN THE GENERATION, TRANSMISSION,

OR DISTRIBUTION OF ELECTRIC POWER

All structures, machinery, poles, wires, and fixtures of all kinds and descriptions used in the generation, transmission, or distribution of electric power that are so fitted and attached as to be part of the works or facilities used to generate, transmit, or distribute electric power shall be set in the grand list as real estate. Nothing in this section shall alter the scope of the exemption in subdivision exemptions in subdivisions 3803(2) and 3802(19) of this title, nor

shall it alter the taxation of municipally owned improvements accorded by section 3659 of this title.

Sec. 15. 32 V.S.A. § 3620 is amended to read:

§ 3620. ELECTRIC UTILITY POLES, LINES, AND FIXTURES

Electric utility poles, lines, and fixtures owned by nonmunicipal utilities shall be taxed at appraisal value as defined by section 3481 of this title, except as provided under subdivision 3802(19) of this title.

* * Communications Workforce Development * * *Sec. 16. BROADBAND OCCUPATIONAL NEEDS SURVEY

(a) The Commissioner of Labor shall conduct an occupational needs survey to determine workforce needs in the communications sector specific to broadband buildout and maintenance. In conducting this survey, the Commissioner shall solicit input from employers and subcontractors throughout the State. The Department of Public Service and communications union districts shall assist the Department of Labor in identifying employers with workforce needs connected to this act. The purpose of the survey is to identify current and future employment opportunities and the prerequisite skills needed for widespread worker recruitment and building a talent pipeline to support the goals of this act. (b) The Commissioner shall report his or her findings and recommendations to the relevant legislative committees of jurisdiction on or before January 15, 2022.

(c) Employers who do not participate in supplying information for this report will not be eligible for grant funding under this act.

Sec. 17. FTTX; INCUMBENT TRAINING PROGRAM

<u>Vermont Technical College, in consultation with the Vermont Department</u> of Labor, shall establish an incumbent training program for communications installers and technicians. The goal of the program is to provide skills upgrades for existing employees. Up to \$40,000.00 is appropriated from the Vermont Department of Labor's fiscal year 2022 Training Fund to support this training program.

Sec. 18. BROADBAND INSTALLER APPRENTICESHIP PROGRAM

The Commissioner of Labor, working with broadband employers, shall establish a federally registered apprenticeship program that meets one or more occupational needs related to the installation and maintenance of broadband networks.

* * * Easements; Private Property; Fiber * * *

Sec. 19. UTILITY POLES IN EASMENTS ACROSS PRIVATE PROPERTY

(a) Utility easements and State rules regarding utility rights of way and pole attachments shall include as an authorized utility use the installation of fiber-optic cable for purposes of providing broadband service to the public. Such use of the utility easement and right of way is generally of the type originally contemplated in utility easements, does not materially burden the landowner beyond what was intended in the conveyance or condemnation, serves the public good, and facilitates the construction of broadband networks as contemplated in this act.

(b) This section shall apply to all utility easements and State rules in effect on or after the effective date of this act. This section shall not apply to an easement that contains an express prohibition on the installation and operation of fiber-optic cable for the purpose of providing broadband service to the public.

* * * Legislative Priorities for Federal Funds * * * Sec. 20. LEGISLATIVE PRIORITIES; FEDERAL FUNDS

With respect to federal funds potentially available to the State of Vermont in fiscal years 2021 and 2022, the General Assembly establishes as a high priority providing support for community efforts that advance the State's goal of achieving universal access to reliable, high-quality, affordable broadband consistent with the policies, purposes, and programs established under 30 V.S.A. chapter 91A, concerning the Vermont Community Broadband Board established in Sec. 2 of this act.

* * * Effective Dates * * *

Sec. 21. EFFECTIVE DATES

This act shall take effect on passage, except that:

(1) Secs. 12-15 (property tax exemption for broadband infrastructure)

shall take effect on July 1, 2021; and

(2) Sec. 4 (repeal of the Broadband Innovation Grant Program) and Sec.

8 (Telecommunications and Connectivity Advisory Board) shall take effect on

January 1, 2022.

COMMITTEE ON THE PART OF THE SENATE

COMMITTEE ON THE PART OF THE HOUSE

SEN. CUMMINGS

REP. BRIGLIN

SEN. BROCK

REP. PATT

SEN. PEARSON

REP. SIBILIA