

H.919

An act relating to workforce development

The Senate proposes to the House to amend the bill by striking out all after the enacting clause and inserting in lieu thereof the following:

\* \* \* Stakeholder Alignment, Coordination, and Engagement \* \* \*

Sec. 1. STAKEHOLDER ALIGNMENT, COORDINATION, AND  
ENGAGEMENT PROCESS; VISION; GOALS

(a) Stakeholder alignment, coordination, and engagement. The State Workforce Development Board, in cooperation with the Department of Labor and the Agencies of Commerce and Community Development, of Education, of Human Services, of Agriculture, Food and Markets, of Natural Resources, and of Transportation shall:

(1) conduct a stakeholder alignment, coordination, and engagement process, consistent with 20 C.F.R. §§ 679.100 and 679.130 and 10 V.S.A. § 541a, to ensure and promote better coordination and agreement around the State's vision and shared goals for meeting Vermont's 21st-century workforce education, training, recruitment, and retention needs;

(2) design the stakeholder alignment, coordination, and engagement process to inform workforce-related aspects of other State strategic plans and reports, including the Workforce Innovation and Opportunity Act State Plan,

the State Economic Development Marketing Plan, and the Statewide Comprehensive Economic Development Strategy; and

(3) solicit the perspectives of job seekers, incumbent workers, employers, industry representatives, program administrators, and workforce service delivery providers.

(b) Action plan. In adopting an action plan, the State Workforce Development Board shall:

(1) on or before February 1, 2020, describe the State's collective workforce development goals, which shall serve as the basis for an action plan to revitalize Vermont's workforce development system;

(2) post online the vision, goals, and any findings or recommendations; and

(3) provide advance notice to the Chair and Vice Chair of the House Committee on Commerce and Economic Development and the Senate Committee on Economic Development, Housing and General Affairs if the recommendations may require legislative action during the 2020 legislative session.

(c) Regional delivery systems. The State Workforce Development Board shall review how functions performed by local workforce investment boards, career technical education regional advisory boards, regional planning commissions, regional development corporations, and other regional economic

development and workforce-related boards could be more equitably executed from region to region and recommend structures that would foster better regional collaboration, alignment, and employer participation.

(d) Information sharing. The Department of Labor, with assistance from the State Workforce Development Board, shall facilitate the sharing of information among workforce development and training-delivery organizations during and following the stakeholder alignment, coordination, and engagement process so they may stay current with initiatives and plans related to building an effective workforce development system.

(e) Board authority; permissive activities. The State Workforce Development Board may:

(1) create a workforce development network map of workforce service delivery providers, employers, workforce program administrators, and industry representatives to:

(A) develop baseline data in conformance with the Workforce Innovation and Opportunity Act about how individuals, including new Americans, and organizations, both within and outside State government, are involved with workforce development and training around the State;

(B) analyze the relative level of connectivity of people and programs managed inside and outside State government; and

(C) identify opportunities to strengthen connectivity to achieve greater program alignment toward, and realize the Board's vision for, the State's workforce development and training system;

(2) identify the resources necessary to maintain the network map over time and track changes in levels of connectivity and alignment across the stakeholder community;

(3) recommend strategies to improve:

(A) how employer-outreach positions in each of the State-funded field offices might be shared;

(B) what type of coordination is needed between the State-level employer-outreach staff and local workforce organizations, including staff of the regional development corporations and regional planning commissions, to better serve employers;

(C) whether establishing a One-Stop American Job Center in each region to provide comprehensive customer-driven services for employers and job seekers could better serve businesses, improve responsiveness to the needs of emerging sectors, and increase access to qualified, available workers through direct outreach and recruitment;

(D) scaling or expanding pilot projects that link experts who have career and industry knowledge directly with middle schools or high schools, or both, to foster career readiness and exploration;

(E) ways to share data and information collected from employers among parties who implement workforce development programs; and

(F) what knowledge and education employers may require better to respond to their employees as workers and as members of a family; and

(4) following the stakeholder alignment, coordination, and engagement process outlined in subsection (a) of this section, make recommendations to align relevant funding sources to promote:

(A) employer-driven workforce education and training opportunities;

(B) results-based outcomes;

(C) innovative and effective initiatives, pilots, or demonstration programs that can be scaled to the rest of the State;

(D) access to federal resources that enable more innovative programs and initiatives in Vermont;

(E) equitable access to employment and training opportunities for women and underrepresented populations in Vermont; and

(F) best practices aligned with a two-generation approach to eliminating poverty, as identified by the Vermont Work Group on Whole Family Approach to Jobs.

Sec. 2. 10 V.S.A. § 541a is amended to read:

§ 541a. STATE WORKFORCE DEVELOPMENT BOARD

(a) Board established; duties. Pursuant to the requirements of 29 U.S.C.

§ 3111, the Governor shall establish a the State Workforce Development Board to assist the Governor in the execution of his or her duties under the Workforce Innovation and Opportunity Act of 2014 and to assist the Commissioner of Labor as specified in section 540 of this title.

(b) Additional duties; planning; process.

(1) ~~In order to~~ To inform its ~~decision-making~~ decision making and to provide effective assistance under subsection (a) of this section, the Board shall:

~~(A)~~ (A) conduct an ongoing public engagement process throughout the State that brings together employers and potential employees, including students, the unemployed, and incumbent employees seeking further training, to provide feedback and information concerning their workforce education and training needs; and

~~(B)~~ (B) maintain familiarity and promote alignment with the federal, State, and regional Comprehensive Economic Development Strategy (CEDS) and other economic development planning processes; and coordinate workforce and education activities in the State, including the development and implementation of the State plan required under the Workforce Innovation and

Opportunity Act of 2014, with economic development planning processes occurring in the State, as appropriate.

(2) To ensure that State-funded and federally funded workforce development and training efforts are of the highest quality and aligned with the State's workforce and economic goals, the Board shall regularly:

(A) review and approve State-endorsed Career Pathways that reflect a shared vision across multiple sectors and agencies for improving employment outcomes, meeting employers' and workers' needs, and leveraging available State and federal funding; and

(B) publicize the State-endorsed Career Pathways, including on websites managed by the Agency of Education, Department of Labor, and Department of Economic Development.

(3) The Board shall have the authority to approve State-endorsed and industry-recognized credentials and certificates, excluding high school diplomas and postsecondary academic degrees, that are aligned with the Career Pathways.

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\* \* \* CTE and Adult Technical Education; Career Pathways \* \* \*

Sec. 3. CAREER PATHWAYS

(a) Definition. As used in this section, “career pathways” means a combination of rigorous and high-quality educational, training, and other experiences and services, beginning not later than seventh grade, that:

(1) at the secondary level, integrates the academic and technical skills required for postsecondary success;

(2) is developed in partnership with business and industry and aligns with the skill needs of industries in the local, regional, and State economies;

(3) prepares an individual to transition seamlessly from secondary to postsecondary or adult technical education experiences and be successful in any of a full range of secondary, postsecondary, or adult technical education options, including registered apprenticeships;

(4) includes career counseling and work-based learning experiences to support an individual in achieving the individual’s educational and career goals;

(5) includes, as appropriate, education offered concurrently with, and in the same context as, workforce preparation activities and training for a specific occupation or occupational cluster;

(6) organizes educational, training, and other experiences and services, with multiple entry and exit points along a training progression, to meet the



particular needs of an individual in a manner that accelerates the educational and career advancement of the individual to the extent practicable;

(7) enables an individual to gain a secondary-school diploma or its recognized equivalent and allow postsecondary credit and industry certifications to be earned in high school; and

(8) prepares an individual to enter, or to advance within, a specific occupation or occupational cluster.

(b) Development of career pathways. The Agency of Education shall implement a process for developing career pathways that considers:

(1) State and local labor market demands;

(2) the recommendations of regional career technical education advisory boards or other employer-based boards;

(3) alignment with postsecondary education and training opportunities; and

(4) students' ability to gain credentials of value, dual enrollment credits, postsecondary credentials or degrees, and employment.

(c) Reporting. The Agency of Education shall report its progress in developing career pathways to the Board on an annual basis.

Sec. 4. CAREER READINESS; CTE PILOTS

(a) Collaboration. The Agency of Education shall promote collaboration among middle schools and regional career technical education (CTE) centers to engage in activities including:

(1) developing and delivering introductory CTE courses or lessons to middle school students that are part of broader career education, exploration, and development programs and that are connected to career pathways and CTE programs, as appropriate;

(2) increasing student exposure to local career opportunities through activities such as business tours, guest lectures, career fairs, and career-awareness days; and

(3) increasing student exposure to CTE programs through activities such as tours of regional CTE centers, virtual field trips, and CTE guest visits.

(b) Pilot projects. The Agency of Education shall approve up to four pilot projects in a variety of CTE settings. These pilot projects shall propose novel ways of integrating funding for CTE and general education and new governance structures for regional CTE centers, including unified governance structures between regional CTE centers and high schools, or both. Pilot projects shall require both high school and regional CTE center involvement, and shall be designed to enhance the delivery of educational experiences to

both high school students and CTE students while addressing the current competitive nature of funding CTE programs.

(1) A pilot project shall extend not longer than two years.

(2) The Agency shall establish guidelines, proposal submission requirements, and a review process to approve pilot projects.

(3) On or before January 15, 2020, the Agency shall report on the outcomes of the pilot projects to the House and Senate Committees on Education, the House Committee on Commerce and Economic Development, and the Senate Committee on Economic Development, Housing and General Affairs.

(c) Recommendation on CTE pre-tech programs. On or before January 15, 2020, the Agency of Education shall recommend to the House and Senate Committees on Education, the House Committee on Commerce and Economic Development, and the Senate Committee on Economic Development flexible and student-centered policies that support equitable access and opportunity to participate in CTE pre-tech foundation and exploratory programs for students in grades 9 and 10. This recommendation shall include building such activities into students' personalized learning plans when appropriate, so that students are exposed to a wide variety of career choices in their areas of interest. In making its recommendation, the Agency shall consider:

(1) the existing practices of regional CTE centers currently offering CTE pre-tech foundation and exploratory programs for students in grades 9 and 10;

(2) the results of the collaborative efforts made between regional CTE centers and middle schools as required under subsection (a) of this section; and

(3) the results of the pilot projects under subsection (b) of this section.

(d) Technical assistance.

(1) The Agency of Education shall provide technical assistance to schools to help them develop career education, exploration, and development, beginning in middle school, and introduce opportunities available through the regional CTE centers.

(2) The Agency of Education shall offer technical assistance so that regional CTE centers provide rigorous programs of study to students that are aligned with approved career pathways. Such programs of study may be combined with a registered apprenticeship program when the registered apprenticeship program is included in a student's personalized learning plan.

(3) The Agency of Education shall offer technical assistance to local education agencies to ensure that each high school student has the opportunity to experience meaningful work-based learning when included in the student's personalized learning plan, and that high schools coordinate effectively with

regional CTE centers to avoid unnecessary duplication of programs of student placements and study already provided by the centers.

(e) Definition. As used in this section, “career pathways” shall have the same meaning as in Sec. 4 of this act.

#### Sec. 5. ADULT TRAINING PROGRAMS

(a) Effective use of State investments. The Department of Labor shall ensure that the State’s investments in adult training programs are part of a system that is responsive to labor-market demands, provides equitable access to a broad variety of training opportunities, and provides to those jobseekers with barriers to employment the accommodations or services they need to be successful.

(b) Delivery of training programs. Training programs delivered by regional CTE centers, nonprofit and private entities, and institutions of higher education shall be included in the system.

(c) Technical assistance. The Agency of Education shall provide technical and programmatic guidance and assistance, as appropriate, to the Department of Labor to ensure alignment between secondary and postsecondary programs, policies, funding, and institutions.

#### Sec. 6. ADULT CAREER TECHNICAL EDUCATION

(a) Regional career technical education (CTE) centers. Vermont’s regional CTE centers shall offer adult CTE programs that:

(1) develop technical courses for adults, aligned with a career pathway when possible, that support the occupational training needs of Vermonters seeking to up-skill, re-skill, and obtain credentials leading to employment;

(2) ensure that new and existing training responds to local or Statewide labor market demands;

(3) coordinate with State and regional partners, including other CTE centers, high schools, postsecondary educational institutions, and private training providers, to ensure quality, consistency, efficiency, and efficacy of State and federally funded training opportunities;

(4) support expansion of adult work-based learning experiences, such as registered apprenticeships, by providing related instruction, as appropriate; and

(5) maximize use of federal and State funds by aligning with the State's goals, priorities, and strategies outlined in Vermont's Workforce Innovation and Opportunity Act Unified plan.

(b) Evaluation of technical and occupational training. The State Workforce Development Board shall review how technical and occupational training is delivered to adults throughout the State and consider how adult CTE programs, delivered through the regional CTE centers, contribute to this system. The Board shall make recommendations on:

(1) staffing levels and structures that best support a strong adult technical education system;

(2) optimal hours of operation and facility availability for adult programs; and

(3) any other issues it finds relevant to enhancing support for adult technical education.

(c) Reporting. On or before January 15, 2019, the Board shall report its findings and recommendations to the House Committees on Education and on Commerce and Economic Development and the Senate Committees on Education and on Economic Development, Housing and General Affairs.

(d) Partnering with employers. Nothing in this section shall prevent an adult CTE program or regional CTE center from partnering directly with employers to design and deliver programs meeting specific needs of employers or provide additional courses that meet a State or community need.

(e) Definition. As used in this section, “career pathways” shall have the same meaning as in Sec. 4 of this act.

\* \* \* Workforce Training \* \* \*

Sec. 7. STRENGTHENING AND ALIGNING WORKFORCE TRAINING  
PROGRAMS

The State Workforce Development Board shall:

(1) create a process for identifying, monitoring, and evaluating occupational trainings and industry-recognized credentials, which may include a mechanism for endorsing programs that offer credentials or certificates in

order to facilitate targeted investments in programs that meet industry needs,  
ensuring that:

(A) business and industry are participants and are engaged early in  
the process;

(B) the credential review process involves relevant stakeholders;

(C) credentials are differentiated based on rigor and industry  
demand; and

(D) systems are designed to be responsive to the changing needs of  
industry;

(2) create and periodically review publicly available documents that list:

(A) current industry-recognized, State-recognized, and federally  
recognized credentials;

(B) the requirements to obtain these credentials;

(C) training programs that lead to these credentials; and

(D) the cost of training and educational programs required to obtain  
the credential; and

(3) work with the Office of Professional Regulation:

(A) to increase recognition of professional skills and credentialing  
across states; and



(B) to support professional paths that involve more than one industry-recognized, State-recognized, or federally recognized credential and rules adopted by the Office.

Sec. 8. 10 V.S.A. § 543 is amended to read:

§ 543. WORKFORCE EDUCATION AND TRAINING FUND; GRANT  
PROGRAMS

\* \* \*

(g) Career Pathways. Programs that are funded under this section resulting in a credit, certificate, or credential shall demonstrate alignment with a Career Pathway.

(h) Expanding offerings. A regional career and technical education center that develops an adult technical education program of study using funding under this section shall:

(1) make the program materials available to other regional career and technical education centers and adult technical education programs;

(2) to the extent possible, align the program with subsequent programs offered through the Vermont State College System, the University of Vermont and State Agricultural College, or an accredited independent college located in Vermont; and

(3) respond to current or projected occupational demands.

\* \* \* Growing the Workforce and Increasing Workforce Participation \* \* \*

Sec. 9. 10 V.S.A. § 544 is amended to read:

§ 544. VERMONT ~~STRONG~~ INTERNSHIP PROGRAM

(a)(1) The Department of Labor, in consultation with the Agency of Education, shall develop, and the Department shall implement, a statewide Vermont ~~Strong~~ Internship Program for students who are in high school or in college and for those who are recent graduates of 24 months or less.

(2) The Department of Labor shall coordinate and provide funding to public and private entities for internship programs that match Vermont employers with students from public and private secondary schools, regional technical centers, the Community High School of Vermont, colleges, and recent graduates of 24 months or less.

(3) Funding awarded through the Vermont ~~Strong~~ Internship Program may be used to build and administer an internship program and to provide participants with a stipend during the internship, based on need. Funds may be made only to programs or projects that:

(A) do not replace or supplant existing positions;

(B) expose students to the workplace or create real workplace expectations and consequences;

(C) provide a process that measures progress toward mastery of skills, attitude, behavior, and sense of responsibility required for success in that workplace;

(D) are designed to motivate and educate participants through work-based learning opportunities with Vermont employers;

(E) include mechanisms that promote employer involvement with secondary and postsecondary students and curriculum and the delivery of education at the participating schools; or

(F) offer participants a continuum of learning, experience, and relationships with employers that will make it financially possible and attractive for graduates to continue to work and live in Vermont.

(4) As used in this section, “internship” means a learning experience working with an employer where the intern may, but does not necessarily, receive academic credit, financial remuneration, a stipend, or any combination of these.

(b) The Department of Labor, in collaboration with the Agencies of Agriculture, Food and Markets and of Education, State-funded postsecondary educational institutions, the State Workforce Development Board, and other State agencies and departments that have workforce education and training and training monies, shall:

(1) identify new and existing funding sources that may be allocated to the Vermont ~~Strong~~ Internship Program;

(2) collect data and establish program goals and performance measures that demonstrate program results for internship programs funded through the Vermont ~~Strong~~ Internship Program;

(3) develop or enhance a website that will connect students and graduates with internship opportunities with Vermont employers;

(4) engage appropriate agencies and departments of the State in the Vermont Internship Program to expand internship opportunities with State government and with entities awarded State contracts; and

(5) work with other public and private entities to develop and enhance internship programs, opportunities, and activities throughout the State.

Sec. 10. GROWING THE SIZE AND QUALITY OF THE WORKFORCE

(a) Increasing participation. The Department of Labor and the Agencies of Commerce and Community Development, of Education, and of Human Services, in partnership with the State Workforce Development Board, shall:

(1) increase Vermonters' labor force participation by creating multitiered engagement, training, and support activities that help working-age Vermonters who are able to participate or to participate to a greater degree in the workforce;

(2) recruit and relocate new workers and employers to Vermont; and

(3) assist businesses in locating and retaining qualified workers.

(b) Methods. The Department of Labor and the Agencies of Commerce and Community Development, of Education, and of Human Services shall:

(1) engage regional and statewide stakeholders, including regional CTE centers, regional development corporations, and regional planning commissions, to identify needs and strategies, and define success;

(2) identify targets and methods of recruitment, relocation, retraining, and retention;

(3) leverage resources available in current State and federal programs to support more workers from within and outside Vermont entering and staying in the Vermont workforce;

(4) create metrics for tracking the success of outreach efforts and economic impact; and

(5) develop policies and identify tools that support a two-generation approach to successful employment, addressing the needs of children in the lives of working adults.

(c) Board authority; identifying potential incentives. The State Workforce Development Board may identify incentives to enable and encourage targeted populations to participate in the labor force, including unemployment insurance waivers, income tax reductions, exemption of State tax on Social Security, housing and transportation vouchers, greater access to mental health

and addiction treatment, and tuition and training reimbursements. The Board shall notify the House Committees on Commerce and Economic Development and on Human Services of any findings or recommendations, as appropriate.

Sec. 11. 10 V.S.A. § 540 is amended to read:

§ 540. WORKFORCE EDUCATION AND TRAINING LEADER

The Commissioner of Labor shall be the leader of workforce education and training in the State; and shall have the authority and responsibility for the coordination of workforce education and training within State government, including the following duties:

- (1) Perform the following duties in consultation with the State

Workforce Development Board:

\* \* \*

- (G) design and implement criteria and performance measures for workforce education and training activities; ~~and~~

- (H) establish goals for the integrated workforce education and training system; and

- (I) with the assistance of the Secretaries of Commerce and Community Development, of Human Services, of Education, of Agriculture, Food and Markets, and of Transportation and of the Commissioner of Public Safety, develop and implement a coordinated system to recruit, relocate, and train workers to ensure the labor force needs of Vermont's businesses are met.

\* \* \*

(8) Coordinate intentional outreach and connections between students graduating from Vermont's colleges and universities and employment opportunities in Vermont.

\* \* \*

\* \* \* Accountability; Data Collection and Monitoring; Reporting \* \* \*

Sec. 12. RESULTS-BASED MONITORING

(a)(1) The Department of Labor, with the assistance of the Government Accountability Committee and the State Workforce Development Board, shall develop a framework to evaluate workforce education, training, and support programs and services.

(2) The Department shall apply the framework to the State's workforce system inventory and shall distinguish programs and services based on method of delivery, customer, program administrator, goal, or other appropriate category.

(3) The framework shall:

(A) establish population-level indicators based on desired outcomes for the workforce development delivery system;

(B) along with workforce development network mapping work that the Board may pursue, support program and service alignment of State-grant-

funded projects with the State Workforce Innovation and Opportunity Act

Plan:

(C) align with the Board's vision;

(D) note performance measures that already exist in the workforce system and identify where State-specific measures would help monitor progress in achieving the State's goals; and

(E) identify gaps in service delivery and areas of duplication in services.

(b) The State Workforce Development Board shall:

(1) consider whether the information and data currently collected and reported throughout the workforce development system are useful;

(2) identify what information and data are not available or not readily accessible;

(3) make its findings publicly available; and

(4) recommend a process to improve the collection and reporting of data.

(c) The State Workforce Development Board may:

(1) create a process and a timeline to collect program-level data for the purposes of updating the State's workforce system inventory; and



(2) develop tools for program and service delivery providers that support continuous improvement using data-driven decision making, common information-sharing systems, and a customer-focused service delivery system.

Sec. 13. REPORTING

(a) On or before January 15, 2019, the State Workforce Development Board shall submit to the House Committee on Commerce and Economic Development and the Senate Committee on Economic Development, Housing and General Affairs a report that specifically addresses the implementation of each section of this act.

(b) On or before January 15, 2019, the Department of Labor, in collaboration with the Agency of Education and the State Workforce Development Board, shall report to the House Committee on Commerce and Economic Development and the Senate Committee on Economic Development, Housing and General Affairs concerning:

(1) how to encourage more businesses to offer apprenticeships;

(2) how to encourage more labor force participation in apprenticeships; and

(3) of the myriad federal and private apprenticeship opportunities available, what additional opportunities in what industry sectors should be offered or enhanced in Vermont.

\* \* \* WIOA Youth Funds \* \* \*

Sec. 14. PROCESS FOR AWARDING WIOA YOUTH FUNDS

(a) On or before December 1, 2018, the Department of Labor shall review the current delivery of youth workforce investment activities funded by WIOA Youth Funds and consider whether more youth might be better served through awards or grants to youth service providers, consistent with section 123 of the federal Workforce Innovation and Opportunity Act.

(b)(1) If the Department decides not to provide directly some or all of the youth workforce investment activities, the State Workforce Development Board shall award grants or contracts for specific elements or activities on a competitive basis, consistent with 20 CFR 681.400.

(2) The providers of youth services shall meet criteria established in the State Plan and be able to meet performance accountability measures for the federally established primary indicators of performance for youth programs.

Sec. 15. TARGETED ENHANCED YOUTH WORKFORCE READINESS  
PROGRAM

(a) The Department of Forests, Parks and Recreation (DFPR) shall coordinate with the Department of Labor when granting to the Vermont Youth Conservation Corps the amounts appropriated to DFPR in fiscal year 2019 from the Tobacco Litigation Settlement Fund.

(b) The Departments shall ensure that the Vermont Youth Conservation Corps uses the funds to enhance its workforce preparedness and on-the-job training programs, with special attention for at-risk youths 18 to 24 years of age.

(c) Programs funded pursuant to this section may include classroom training at Vermont Technical College that focuses on vocations where the Department and Vermont employers have identified a shortage of workers.

\* \* \* Promoting Remote Workers and Remote Work Arrangements \* \* \*

Sec. 16. 32 V.S.A. chapter 151, subchapter 11P is added to read:

Subchapter 11P. New Remote Worker Tax Credit

§ 5930pp. NEW REMOTE WORKER TAX CREDIT

(a) As used in this section:

(1) “New resident remote worker” means an individual who:

(A) is a full-time employee of a business with its domicile or primary place of business outside Vermont;

(B) becomes a full-time resident of this State on or after January 1, 2019; and

(C) performs the majority of his or her employment duties remotely from a home office or a co-working space located in this State.

(2) “New Vermont remote worker” means an individual who:

(A) becomes a full-time employee of a business with its domicile or primary place of business in this State on or after January 1, 2019; and

(B) performs the majority of his or her employment duties remotely from a home office or a co-working space located in this State.

(3) “Qualifying remote worker expenses” means the actual costs incurred by a new Vermont remote worker or a new resident remote worker for one or more of the following that are necessary to perform his or her employment duties:

(A) relocation to this State;

(B) computer software and hardware;

(C) broadband access or upgrade; and

(D) membership in a co-working or similar space.

(b)(1) A new Vermont remote worker and a new resident remote worker shall be eligible for a nonrefundable credit against the income tax liability imposed under this chapter for qualifying remote worker expenses in an amount not to exceed \$2,000.00 per year for five years, and not to exceed \$10,000.00 per worker.

(2)(A) The Agency of Commerce and Community Development shall develop a process to certify new Vermont remote workers and new resident remote workers for eligibility for a credit under this section.

(B) Upon certifying that a new Vermont remote worker or new resident remote worker meets the eligibility requirements of this section and certifying his or her qualifying expenses incurred in the year, the Agency shall issue to the worker a credit certificate for the amount of his or her qualifying expenses, which the worker shall file with his or her tax return.

(3) The Agency shall have the authority to annually award not more than \$500,000.00 in credit certificates to new Vermont remote workers and to new resident remote workers on a first-come, first-served basis, as follows:

(A) not more than \$250,000.00 in total credits for new Vermont remote workers; and

(B) any remaining amount of the annual total for new resident remote workers.

(c) A new Vermont remote worker or new resident remote worker may:

(1) first claim a credit under this section in the year following the year in which he or she first qualifies as a new Vermont remote worker or new resident remote worker;

(2) claim an additional credit in each of the subsequent four tax years, provided he or she remains a resident of this State and a full-time remote worker; and

(3) carry forward the amount of any unused credit for five tax years.

(d) The Agency of Commerce and Community Development shall:

(1) promote awareness of the tax credit authorized in this section; and  
(2) adopt measurable goals, performance measures that demonstrate results, and an audit strategy to assess the utilization and performance of the credit authorized in this section.

Sec. 17. IMPROVING INFRASTRUCTURE AND SUPPORT FOR  
REMOTE WORK IN VERMONT; STUDY; REPORT

(a) The Secretary of Commerce and Community Development, in consultation with the Commissioners of Labor, of Public Service, and of Buildings and General Services and other interested stakeholders, shall identify and examine the infrastructure improvements and other support needed to enhance the ability of businesses to establish a remote presence in Vermont and to allow Vermonters and businesses developing from maker spaces, co-working spaces, remote work hubs, and innovation spaces to work and provide services remotely.

(b) Based on his or her findings, and in consultation with the Commissioners of Labor, of Public Service, and of Buildings and General Services and other interested stakeholders, the Secretary shall design a program to address the needs identified pursuant to subsection (a) of this section.

(c) Specifically, the program shall:

- (1) address the infrastructure needs of remote workers and businesses developing from generator spaces;
  - (2) promote and facilitate the use of remote worksites and maker spaces, co-working spaces, remote work hubs, and innovation spaces;
  - (3) encourage out-of-state companies to use remote workers in Vermont;
  - (4) reduce the administrative and regulatory burden on businesses employing remote workers in Vermont;
  - (5) increase the ease of start-up companies finding remote work or maker spaces, co-working spaces, remote work hubs, and innovation spaces in the State; and
  - (6) support the interconnection of current and future maker spaces, co-working spaces, remote work hubs, and innovation spaces in this State.
- (d) On or before January 15, 2019, the Secretary shall submit to the House Committee on Commerce and Economic Development and the Senate Committee on Economic Development, Housing and General Affairs a written report detailing:
- (1) his or her findings, program, and any recommendations for legislative action to implement the program; and
  - (2) any additional policy changes to improve the climate for remote workers, including zoning measures, insurance and liability issues, workforce

training needs, broadband access, access to co-working spaces, and an assessment of environmental implications of working remotely.

Sec. 18. INTEGRATED PUBLIC-PRIVATE STATE WORKSITES

(a) The Secretary of Administration, in consultation with the Secretary of Commerce and Community Development and the Commissioner of Buildings and General Services, shall examine the potential for the State to establish remote worksites that are available for use by both State employees and remote workers in the private sector.

(b) The Secretary shall examine the feasibility of and potential funding models for the worksites, including the opportunity to provide at low or no cost co-working space within State buildings that are currently vacant or underutilized.

(c) On or before January 15, 2019, the Secretary shall submit a written report to the House Committee on Commerce and Economic Development and the Senate Committee on Economic Development, Housing and General Affairs detailing his or her findings and any recommendations for legislative action.

Sec. 19. BROADBAND AVAILABILITY FOR REMOTE WORKERS

On or before January 15, 2019, the Director of Telecommunications and Connectivity, in consultation with the Agency of Commerce and Community



Development, shall submit with the annual report required by 30 V.S.A.

§ 202e findings and recommendations concerning:

(1) the current availability of broadband service in municipal downtown centers that do, or could at reasonable cost, support one or more co-working spaces or similar venues for remote workers and small businesses; and

(2) strategies for expanding and enhancing broadband availability for such spaces.

\* \* \* Workforce Development in Particular Sectors;

Television and Film Production \* \* \*

Sec. 20. WORKFORCE DEVELOPMENT; FILM AND TELEVISION

TRADES

(a) The Vermont Department of Labor, in partnership with the Vermont Film Institute, Vermont Technical College, and local institutes of higher education shall explore and pursue opportunities to access current federal ApprenticeshipUSA funds to develop and offer registered apprenticeships in the film and television production trades industry, including electrical work, lighting, set building, and art direction.

(b) Related instruction that is developed and administered as part of a registered apprenticeship program shall also provide the registered apprentice with college credit that is recognized by an accredited post-secondary institution in Vermont.

(c) The Department of Labor, in partnership with the Agency of Education and Agency of Commerce and Community development, shall:

(1) promote other work-based learning experiences, including internships, job shadowing, returnships, and on-the-job training, in the film and television production trades industry;

(2) build connections with and among industry professionals; and

(3) conduct outreach to middle school, high school, and postsecondary students.

\* \* \* Workforce Development in Particular Sectors;

Green Energy and Technology \* \* \*

Sec. 21. WORKFORCE DEVELOPMENT; GREEN ENERGY AND  
TECHNOLOGY

The Department of Labor, in partnership with the Agency of Education, the Agency of Commerce and Community Development, the Agency of Natural Resources, and interested stakeholders, shall:

(1) develop career pathways, beginning in middle school, that lead to employment in the green energy sector;

(2) work with employers in the green energy sector to explore opportunities to create registered apprenticeships,

(3) identify certifications and credentials that support workforce expansion in the green energy sector; and

(4) collaborate, to the extent possible, to create, fund, and offer instruction that leads to industry recognized credentials in the green energy sector.

\* \* \* Effective Date \* \* \*

Sec. 22. EFFECTIVE DATE

This act shall take effect on July 1, 2018.