1 TO THE HONORABLE SENATE:

| 2 | The Committee on Economic Development, Housing and General Affairs to |
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| 3 | which was referred House Bill No. 764 entitled "An act relating to data brokers |
| 4 | and consumer protection" respectfully reports that it has considered the same |
| 5 | and recommends that the Senate propose to the House that the bill be amended |
| 6 | by striking out all after the enacting clause and inserting in lieu thereof the |
| 7 | following: |
| 8 | Sec. 1. FINDINGS AND INTENT |
| 9 | (a) The General Assembly finds the following: |
| 10 | (1) Providing consumers with more information about data brokers, |
| 11 | their data collection practices, and the right to opt out. |
| 12 | (A) While many different types of business collect data about |
| 13 | consumers, a "data broker" is in the business of aggregating and selling data |
| 14 | about consumers with whom the business does not have a direct relationship. |
| 15 | (B) A data broker collects many hundreds or thousands of data points |
| 16 | about consumers from multiple sources, including: Internet browsing history; |
| 17 | online purchases; public records; location data; loyalty programs; and |
| 18 | subscription information. The data broker then scrubs the data to ensure |
| 19 | accuracy; analyzes the data to assess content; and packages the data for sale to |
| 20 | <u>a third party.</u> |

| 1 | (C) Data brokers provide information that is critical to services |
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| 2 | offered in the modern economy, including: targeted marketing and sales; |
| 3 | credit reporting; background checks; government information; risk mitigation |
| 4 | and fraud detection; people search; decisions by banks, insurers, or others |
| 5 | whether to provide services; ancestry research; and voter targeting and strategy |
| 6 | by political campaigns. |
| 7 | (D) While data brokers offer many benefits, there are also risks |
| 8 | associated with the widespread aggregation and sale of data about consumers, |
| 9 | including risks related to consumers' ability to know and control information |
| 10 | held and sold about them and risks arising from the unauthorized or harmful |
| 11 | acquisition and use of consumer information. |
| 12 | (E) There are important differences between "data brokers" and |
| 13 | businesses with whom consumers have a direct relationship. |
| 14 | (i) Consumers who have a direct relationship with traditional and |
| 15 | e-commerce businesses may have some level of knowledge about and control |
| 16 | over the collection of data by those business, including: the choice to use the |
| 17 | business's products or services; the ability to review and consider data |
| 18 | collection policies; the ability to opt out of certain data collection practices; the |
| 19 | ability to identify and contact customer representatives; the ability to pursue |
| 20 | contractual remedies through litigation; and the knowledge necessary to |
| 21 | complain to law enforcement. |

| 1 | (ii) By contrast, consumers may not be aware that data brokers |
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| 2 | exist, who the companies are, or what information they collect, and may not be |
| 3 | aware of available recourse. |
| 4 | (F) The State of Vermont has the legal authority and duty to exercise |
| 5 | its traditional "Police Powers" to ensure the public health, safety, and welfare, |
| 6 | which includes both the right to regulate businesses that operate in the State |
| 7 | and engage in activities that affect Vermont consumers as well as the right to |
| 8 | require disclosure of information to protect consumers from harm. |
| 9 | (G) To provide consumers with necessary information about data |
| 10 | brokers, Vermont should adopt a narrowly tailored definition of "data broker" |
| 11 | and require data brokers to register annually with the Secretary of State and |
| 12 | provide information about their data collection activities, opt out policies, |
| 13 | purchaser credentialing practices, and security breaches. |
| 14 | (2) Ensuring that data brokers have adequate security standards. |
| 15 | (A) News headlines in the past several years demonstrate that large |
| 16 | and sophisticated businesses, governments, and other public and private |
| 17 | institutions are constantly subject to cyberattacks, which have compromised |
| 18 | sensitive personal information of literally billions of consumers worldwide. |
| 19 | (B) While neither government nor industry can prevent every |
| 20 | security breach, the State of Vermont has the authority and the duty to enact |
| 21 | legislation to protect its consumers where possible. |

| 1 | (C) One approach to protecting consumer data has been to require |
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| 2 | government agencies and certain regulated businesses to adopt an "information |
| 3 | security program" that has "appropriate administrative, technical, and physical |
| 4 | safeguards to ensure the security and confidentiality of records" and "to protect |
| 5 | against any anticipated threats or hazards to their security or integrity which |
| 6 | could result in substantial harm." Federal Privacy Act; 5 U.S.C. § 552a. |
| 7 | (D) The requirement to adopt such an information security program |
| 8 | currently applies to "financial institutions" subject to the Gramm-Leach-Blilely |
| 9 | Act, 15 U.S.C. § 6801 et seq; to certain entities regulated by the Vermont |
| 10 | Department of Financial Regulation pursuant to rules adopted by the |
| 11 | Department; to persons who maintain or transmit health information regulated |
| 12 | by the Health Insurance Portability and Accountability Act; and to various |
| 13 | types of businesses under laws in at least 13 other states. |
| 14 | (E) Vermont can better protect its consumers from data broker |
| 15 | security breaches and related harm by requiring data brokers to adopt an |
| 16 | information security program with appropriate administrative, technical, and |
| 17 | physical safeguards to protect sensitive personal information. |
| 18 | (3) Prohibiting the acquisition of personal information through |
| 19 | fraudulent means or with the intent to commit wrongful acts. |

| 1 | (A) One of the dangers of the broad availability of sensitive personal |
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| 2 | information is that it can be used with malicious intent to commit wrongful |
| 3 | acts, such as stalking, harassment, fraud, discrimination, and identity theft. |
| 4 | (B) While various criminal and civil statutes prohibit these wrongful |
| 5 | acts, there is currently no prohibition on acquiring data for the purpose of |
| 6 | committing such acts. |
| 7 | (C) Vermont should create new causes of action to prohibit the |
| 8 | acquisition of personal information through fraudulent means, or for the |
| 9 | purpose of committing a wrongful act, to enable authorities and consumers to |
| 10 | take action. |
| 11 | (4) Removing financial barriers to protect consumer credit information. |
| 12 | (A) In one of several major security breaches that have occurred in |
| 13 | recent years, the names, Social Security numbers, birth dates, addresses, |
| 14 | driver's license numbers, and credit card numbers of over 145 million |
| 15 | Americans were exposed, including over 247,000 Vermonters. |
| 16 | (B) In response to concerns about data security, identity theft, and |
| 17 | consumer protection, the Vermont Attorney General and the Department of |
| 18 | Financial Regulation have outlined steps a consumer should take to protect his |
| 19 | or her identity and credit information. One important step a consumer can take |
| 20 | is to place a security freeze on his or her credit file with each of the national |
| 21 | credit reporting agencies. |

| 1 | (C) Under State law, when a consumer places a security freeze, a |
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| 2 | credit reporting agency issues a unique personal identification number or |
| 3 | password to the consumer. The consumer must provide the PIN or password, |
| 4 | and his or her express consent, to allow a potential creditor to access his or her |
| 5 | credit information. |
| 6 | (D) Except in cases of identity theft, current Vermont law allows a |
| 7 | credit reporting agency to charge a fee of up to \$10.00 to place a security |
| 8 | freeze, and up to \$5.00 to lift temporarily or remove a security freeze. |
| 9 | (E) Vermont should exercise its authority to prohibit these fees to |
| 10 | eliminate any financial barrier to placing or removing a security freeze. |
| 11 | (b) Intent. |
| 12 | (1) Providing consumers with more information about data brokers, |
| 13 | their data collection practices, and the right to opt out. It is the intent of the |
| 14 | General Assembly to provide Vermonters with access to more information |
| 15 | about the data brokers that collect consumer data and their collection |
| 16 | practices by: |
| 17 | (A) adopting a narrowly tailored definition of "data broker" that: |
| 18 | (i) includes only those businesses that aggregate and sell the |
| 19 | personal information of consumers with whom they do not have a direct |
| 20 | relationship; and |

| 1 | (ii) excludes businesses that collect information from their own |
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| 2 | customers, employees, users, or donors, including: banks and other financial |
| 3 | institutions; utilities; insurers; retailers and grocers; restaurants and hospitality |
| 4 | businesses; social media websites and mobile "apps"; search websites; and |
| 5 | businesses that provide services for consumer-facing businesses and |
| 6 | maintain a direct relationship with those consumers, such as website, "app," |
| 7 | and e-commerce platforms; and |
| 8 | (B) requiring a data broker to register annually with the Secretary of |
| 9 | State and make certain disclosures in order to provide consumers, policy |
| 10 | makers, and regulators with relevant information. |
| 11 | (2) Ensuring that data brokers have adequate security standards. It is the |
| 12 | intent of the General Assembly to protect against potential cyber threats by |
| 13 | requiring data brokers to adopt an information security program with |
| 14 | appropriate technical, physical, and administrative safeguards. |
| 15 | (3) Prohibiting the acquisition of personal information with the intent to |
| 16 | commit wrongful acts. It is the intent of the General Assembly to protect |
| 17 | Vermonters from potential harm by creating new causes of action that prohibit |
| 18 | the acquisition or use of personal information for the purpose of stalking, |
| 19 | harassment, fraud, identity theft, or discrimination. |
| 20 | (4) Removing financial barriers to protect consumer credit information. |
| 21 | It is the intent of the General Assembly to remove any financial barrier for |

| 1 | Vermonters who wish to place a security freeze on their credit report by |
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| 2 | prohibiting credit reporting agencies from charging a fee to place or remove a |
| 3 | <u>freeze.</u> |
| 4 | Sec. 2. 9 V.S.A. chapter 62 is amended to read: |
| 5 | CHAPTER 62. PROTECTION OF PERSONAL INFORMATION |
| 6 | Subchapter 1. General Provisions |
| 7 | § 2430. DEFINITIONS |
| 8 | The following definitions shall apply throughout this chapter unless |
| 9 | otherwise required As used in this chapter: |
| 10 | (1) <u>"Biometric record" means an individual's psychological, biological,</u> |
| 11 | or behavioral characteristics that can be used, singly or in combination with |
| 12 | each other or with other identifying data, to establish individual identity, |
| 13 | including: |
| 14 | (A) imagery of the iris, retina, fingerprint, face, hand, palm, or vein |
| 15 | patterns, and voice recordings, from which an identifier template, such as a |
| 16 | face print or a minutiae template or voiceprint, can be extracted; |
| 17 | (B) keystroke patterns or rhythms; |
| 18 | (C) gait patterns or rhythms; and |
| 19 | (D) sleep health or exercise data that contain identifying information. |

| (2)(A) "Brokered personal information" means: |
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| (i) one or more of the following computerized data elements about |
| <u>a consumer:</u> |
| <u>(I) name;</u> |
| (II) address; |
| (III) a personal identifier, including a Social Security number, |
| other government-issued identification number, or biometric record; |
| (IV) an indirect identifier, including date of birth, place of |
| birth, or mother's maiden name; or |
| (V) other information that, alone or in combination, is linked or |
| linkable to the consumer that would allow a reasonable person to identify the |
| consumer with reasonable certainty; and |
| (ii) the computerized data element or elements are: |
| (I) categorized by characteristic for dissemination to third |
| parties; or |
| (II) combined with nonpublic information. |
| (B) "Brokered personal information" does not include publicly |
| available information that is solely related to a consumer's business or |
| profession. |

- (3) "Business" means a <u>commercial entity</u>, including a sole
- proprietorship, partnership, corporation, association, limited liability company,

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| 1 | or other group, however organized and whether or not organized to operate at a |
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| 2 | profit, including a financial institution organized, chartered, or holding a |
| 3 | license or authorization certificate under the laws of this State, any other state, |
| 4 | the United States, or any other country, or the parent, affiliate, or subsidiary of |
| 5 | a financial institution, but in no case shall it does not include the State, a State |
| 6 | agency, or any political subdivision of the State, or a vendor acting solely on |
| 7 | behalf of, and at the direction of, the State. |
| 8 | (2)(4) "Consumer" means an individual residing in this State. |
| 9 | (5)(A) "Data broker" means: |
| 10 | (i) A business that: |
| 11 | (I) provides people search services; or |
| 12 | (II) collects and sells or licenses to one or more third parties the |
| 13 | brokered personal information of a consumer with whom the business does not |
| 14 | have a direct relationship. |
| 15 | (ii) "Data broker" includes each affiliated business that is under |
| 16 | common ownership or control if one business collects brokered personal |
| 17 | information and provides it to another to sell or license. |
| 18 | (B) "Data broker" does not include: |
| 19 | (i) a business that solely develops or maintains third-party e- |
| 20 | <u>commerce or application platforms; or</u> |

| 1 | (ii) a business that solely provides publicly available information |
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| 2 | via real-time or near-real-time alert services for health or safety purposes. |
| 3 | (C) For purposes of subdivision (3)(A)(ii) of this subsection, |
| 4 | examples of a direct relationship with a business include if the consumer is a |
| 5 | past or present: |
| 6 | (i) customer, client, subscriber, or user of the business's goods or |
| 7 | services; |
| 8 | (ii) employee, contractor, or agent of the business; |
| 9 | (iii) investor in the business; or |
| 10 | (iv) donor to the business. |
| 11 | (D) For purposes of subdivision (3)(A)(ii) of this subsection, a |
| 12 | business does not sell or license brokered personal information within the |
| 13 | meaning of the definition of "data broker" if the sale or license is merely |
| 14 | incidental to one of its lines of business. |
| 15 | (6)(A) "Data broker security breach" means an unauthorized acquisition |
| 16 | or a reasonable belief of an unauthorized acquisition of more than one element |
| 17 | of brokered personal information maintained by a data broker when the |
| 18 | brokered personal information is not encrypted, redacted, or protected by |
| 19 | another method that renders the information unreadable or unusable by an |
| 20 | unauthorized person. |

| 1 | (B) "Data broker security breach" does not include good faith but |
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| 2 | unauthorized acquisition of brokered personal information by an employee or |
| 3 | agent of the data broker for a legitimate purpose of the data broker, provided |
| 4 | that the brokered personal information is not used for a purpose unrelated to |
| 5 | the data broker's business or subject to further unauthorized disclosure. |
| 6 | (C) In determining whether brokered personal information has been |
| 7 | acquired or is reasonably believed to have been acquired by a person without |
| 8 | valid authorization, a data broker may consider the following factors, among |
| 9 | others: |
| 10 | (i) indications that the brokered personal information is in the |
| 11 | physical possession and control of a person without valid authorization, such |
| 12 | as a lost or stolen computer or other device containing brokered personal |
| 13 | information; |
| 14 | (ii) indications that the brokered personal information has been |
| 15 | downloaded or copied; |
| 16 | (iii) indications that the brokered personal information was used |
| 17 | by an unauthorized person, such as fraudulent accounts opened or instances of |
| 18 | identity theft reported; or |
| 19 | (iv) that the brokered personal information has been made public. |
| 20 | (3)(7) "Data collector" may include the State, State agencies, political |
| 21 | subdivisions of the State, public and private universities, privately and publicly |

| 1 | held corporations, limited liability companies, financial institutions, retail |
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| 2 | operators, and any other entity that, means a person who, for any purpose, |
| 3 | whether by automated collection or otherwise, handles, collects, disseminates, |
| 4 | or otherwise deals with nonpublic personal information personally identifiable |
| 5 | information, and includes the State, State agencies, political subdivisions of the |
| 6 | State, public and private universities, privately and publicly held corporations, |
| 7 | limited liability companies, financial institutions, and retail operators. |
| 8 | (4)(8) "Encryption" means use of an algorithmic process to transform |
| 9 | data into a form in which the data is rendered unreadable or unusable without |
| 10 | use of a confidential process or key. |
| 11 | (9) "License" means a grant of access to, or distribution of, data by one |
| | |
| 12 | person to another in exchange for consideration. A use of data for the sole |
| 12 13 | person to another in exchange for consideration. A use of data for the sole benefit of the data provider, where the data provider maintains control over the |
| | |
| 13 | benefit of the data provider, where the data provider maintains control over the |
| 13 14 | benefit of the data provider, where the data provider maintains control over the use of the data, is not a license. |
| 13 14 15 | benefit of the data provider, where the data provider maintains control over the use of the data, is not a license. (10)(A) "People search services" means an Internet-based service in |
| 13 14 15 16 | benefit of the data provider, where the data provider maintains control over the use of the data, is not a license. (10)(A) "People search services" means an Internet-based service in which an individual can pay a fee to search for a specific consumer, and which |
| 13 14 15 16 17 | benefit of the data provider, where the data provider maintains control over the use of the data, is not a license. (10)(A) "People search services" means an Internet-based service in which an individual can pay a fee to search for a specific consumer, and which provides information about the consumer such as the consumer's address, age, |

| 1 | (B) "People search services" does not include a service that solely |
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| 2 | provides publicly available information related to a consumer's business or |
| 3 | profession. |
| 4 | (5)(11)(A) "Personally identifiable information" means an individual's <u>a</u> |
| 5 | consumer's first name or first initial and last name in combination with any |
| 6 | one or more of the following digital data elements, when either the name or the |
| 7 | data elements are not encrypted or redacted or protected by another method |
| 8 | that renders them unreadable or unusable by unauthorized persons: |
| 9 | (i) Social Security number; |
| 10 | (ii) motor vehicle operator's license number or nondriver |
| 11 | identification card number; |
| 12 | (iii) financial account number or credit or debit card number, if |
| 13 | circumstances exist in which the number could be used without additional |
| 14 | identifying information, access codes, or passwords; |
| 15 | (iv) account passwords or personal identification numbers or other |
| 16 | access codes for a financial account. |
| 17 | (B) "Personally identifiable information" does not mean publicly |
| 18 | available information that is lawfully made available to the general public from |
| 19 | federal, State, or local government records. |
| | |

| 1 | (6)(12) "Records Record" means any material on which written, drawn, |
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| 2 | spoken, visual, or electromagnetic information is recorded or preserved, |
| 3 | regardless of physical form or characteristics. |
| 4 | (7)(13) "Redaction" means the rendering of data so that it is the data are |
| 5 | unreadable or is are truncated so that no more than the last four digits of the |
| 6 | identification number are accessible as part of the data. |
| 7 | (8)(14)(A) "Security breach" means unauthorized acquisition of. |
| 8 | electronic data or a reasonable belief of an unauthorized acquisition of, |
| 9 | electronic data that compromises the security, confidentiality, or integrity of a |
| 10 | consumer's personally identifiable information maintained by the <u>a</u> data |
| | |
| 11 | collector. |
| 11 12 | collector. (B) "Security breach" does not include good faith but unauthorized |
| | |
| 12 | (B) "Security breach" does not include good faith but unauthorized |
| 12 13 | (B) "Security breach" does not include good faith but unauthorized acquisition of personally identifiable information by an employee or agent of |
| 12 13 14 | (B) "Security breach" does not include good faith but unauthorized acquisition of personally identifiable information by an employee or agent of the data collector for a legitimate purpose of the data collector, provided that |
| 12 13 14 15 | (B) "Security breach" does not include good faith but unauthorized acquisition of personally identifiable information by an employee or agent of the data collector for a legitimate purpose of the data collector, provided that the personally identifiable information is not used for a purpose unrelated to |
| 12 13 14 15 16 | (B) "Security breach" does not include good faith but unauthorized acquisition of personally identifiable information by an employee or agent of the data collector for a legitimate purpose of the data collector, provided that the personally identifiable information is not used for a purpose unrelated to the data collector's business or subject to further unauthorized disclosure. |
| 12 13 14 15 16 17 | (B) "Security breach" does not include good faith but unauthorized acquisition of personally identifiable information by an employee or agent of the data collector for a legitimate purpose of the data collector, provided that the personally identifiable information is not used for a purpose unrelated to the data collector's business or subject to further unauthorized disclosure. (C) In determining whether personally identifiable information has |

| 1 | (i) indications that the information is in the physical possession |
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| 2 | and control of a person without valid authorization, such as a lost or stolen |
| 3 | computer or other device containing information; |
| 4 | (ii) indications that the information has been downloaded or |
| 5 | copied; |
| 6 | (iii) indications that the information was used by an unauthorized |
| 7 | person, such as fraudulent accounts opened or instances of identity theft |
| 8 | reported; or |
| 9 | (iv) that the information has been made public. |
| 10 | § 2433. ACQUISITION OF BROKERED PERSONAL INFORMATION; |
| 11 | PROHIBITIONS |
| 12 | (a) Prohibited acquisition and use. |
| 13 | (1) A person shall not acquire brokered personal information through |
| 14 | fraudulent means. |
| 15 | (2) A person shall not acquire or use brokered personal information for |
| 16 | the purpose of: |
| 17 | (A) stalking or harassing another person; |
| 18 | (B) committing a fraud, including identity theft, financial fraud, or e- |
| 19 | mail fraud; or |
| 20 | (C) engaging in unlawful discrimination, including employment |
| 21 | discrimination and housing discrimination. |

| 1 | (b) For purposes of this section, brokered personal information includes |
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| 2 | information acquired from people search services. |
| 3 | (c) Enforcement. |
| 4 | (1) A person who violates a provision of this section commits an unfair |
| 5 | and deceptive act in commerce in violation of section 2453 of this title. |
| 6 | (2) The Attorney General has the same authority to adopt rules to |
| 7 | implement the provisions of this section and to conduct civil investigations, |
| 8 | enter into assurances of discontinuance, bring civil actions, and take other |
| 9 | enforcement actions as provided under chapter 63, subchapter 1 of this title. |
| 10 | * * * |
| 11 | Subchapter 5. Data Brokers |
| 12 | <u>§ 2446. ANNUAL REGISTRATION</u> |
| 13 | (a) Annually, on or before January 31 following a year in which a person |
| 14 | meets the definition of data broker as provided in section 2430 of this title, a |
| 15 | data broker shall: |
| 16 | (1) register with the Secretary of State; |
| 17 | (2) pay a registration fee of \$100.00; and |
| 18 | (3) provide the following information: |
| 19 | (A) the name and primary physical, e-mail, and Internet addresses of |
| 20 | the data broker; |
| 21 | (B) the nature and type of sources used to compile data; |

| 1 | (C) if the data broker permits a consumer to opt out of the data |
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| 2 | broker's collection of brokered personal information, opt out of its databases, |
| 3 | or opt out of certain sales of data: |
| 4 | (i) the method for requesting an opt out; |
| 5 | (ii) if the opt out applies to only certain activities or sales, which |
| 6 | ones; and |
| 7 | (iii) whether the data broker permits a consumer to authorize a |
| 8 | third party to perform the opt out on the consumer's behalf; |
| 9 | (D) a statement specifying the data collection, databases, or sales |
| 10 | activities from which a consumer may not opt out; |
| 11 | (E) a statement whether the data broker implements a purchaser |
| 12 | credentialing process; |
| 13 | (F) the number of data broker security breaches that the data broker |
| 14 | has experienced during the prior year, and if known, the total number of |
| 15 | consumers affected by the breaches; |
| 16 | (G) where the data broker has actual knowledge that it possesses the |
| 17 | brokered personal information of minors, a separate statement detailing the |
| 18 | data collection practices, databases, sales activities, and opt out policies that |
| 19 | are applicable to the brokered personal information of minors; and |
| 20 | (H) any additional information or explanation the data broker |
| 21 | chooses to provide concerning its data collection practices. |

| 1 | (b) A data broker that fails to register pursuant to subsection (a) of this |
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| 2 | section is liable to the State for: |
| 3 | (1) a civil penalty of \$50.00 for each day, not to exceed a total of |
| 4 | \$10,000.00 for each year, it fails to register pursuant to this section; |
| 5 | (2) an amount equal to the fees due under this section during the period |
| 6 | it failed to register pursuant to this section; and |
| 7 | (3) other penalties imposed by law. |
| 8 | (c) The Attorney General may maintain an action in the Civil Division of |
| 9 | the Superior Court to collect the penalties imposed in this section and to seek |
| 10 | appropriate injunctive relief. |
| 11 | § 2447. DATA BROKER DUTY TO PROTECT INFORMATION; |
| 12 | STANDARDS; TECHNICAL REQUIREMENTS |
| 13 | (a) Duty to protect personally identifiable information. |
| 14 | (1) A data broker shall develop, implement, and maintain a |
| 15 | comprehensive information security program that is written in one or more |
| 16 | readily accessible parts and contains administrative, technical, and physical |
| 17 | safeguards that are appropriate to: |
| 18 | (A) the size, scope, and type of business of the data broker obligated |
| 19 | to safeguard the personally identifiable information under such comprehensive |
| 20 | information security program; |
| 21 | (B) the amount of resources available to the data broker; |

| 1 | (C) the amount of stored data; and |
|----|---|
| 2 | (D) the need for security and confidentiality of personally identifiable |
| 3 | information. |
| 4 | (2) A data broker subject to this subsection shall adopt safeguards in the |
| 5 | comprehensive security program that are consistent with the safeguards for |
| 6 | protection of personally identifiable information and information of a similar |
| 7 | character set forth in other State rules or federal regulations applicable to the |
| 8 | data broker. |
| 9 | (b) Information security program; minimum features. A comprehensive |
| 10 | information security program shall at minimum have the following features: |
| 11 | (1) designation of one or more employees to maintain the program; |
| 12 | (2) identification and assessment of reasonably foreseeable internal and |
| 13 | external risks to the security, confidentiality, and integrity of any electronic, |
| 14 | paper, or other records containing personally identifiable information, and a |
| 15 | process for evaluating and improving, where necessary, the effectiveness of the |
| 16 | current safeguards for limiting such risks, including: |
| 17 | (A) ongoing employee training, including training for temporary and |
| 18 | contract employees; |
| 19 | (B) employee compliance with policies and procedures; and |
| 20 | (C) means for detecting and preventing security system failures; |

| 1 | (3) security policies for employees relating to the storage, access, and |
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| 2 | transportation of records containing personally identifiable information outside |
| 3 | business premises; |
| 4 | (4) disciplinary measures for violations of the comprehensive |
| 5 | information security program rules; |
| б | (5) measures that prevent terminated employees from accessing records |
| 7 | containing personally identifiable information; |
| 8 | (6) supervision of service providers, by: |
| 9 | (A) taking reasonable steps to select and retain third-party service |
| 10 | providers that are capable of maintaining appropriate security measures to |
| 11 | protect personally identifiable information consistent with applicable law; and |
| 12 | (B) requiring third-party service providers by contract to implement |
| 13 | and maintain appropriate security measures for personally identifiable |
| 14 | information; |
| 15 | (7) reasonable restrictions upon physical access to records containing |
| 16 | personally identifiable information and storage of the records and data in |
| 17 | locked facilities, storage areas, or containers; |
| 18 | (8)(A) regular monitoring to ensure that the comprehensive information |
| 19 | security program is operating in a manner reasonably calculated to prevent |
| 20 | unauthorized access to or unauthorized use of personally identifiable |
| 21 | information; and |

| 1 | (B) upgrading information safeguards as necessary to limit risks; |
|----|---|
| 2 | (9) regular review of the scope of the security measures: |
| 3 | (A) at least annually; or |
| 4 | (B) whenever there is a material change in business practices that |
| 5 | may reasonably implicate the security or integrity of records containing |
| 6 | personally identifiable information; and |
| 7 | (10)(A) documentation of responsive actions taken in connection with |
| 8 | any incident involving a breach of security; and |
| 9 | (B) mandatory post-incident review of events and actions taken, if |
| 10 | any, to make changes in business practices relating to protection of personally |
| 11 | identifiable information. |
| 12 | (c) Information security program; computer system security requirements. |
| 13 | A comprehensive information security program required by this section shall at |
| 14 | minimum, and to the extent technically feasible, have the following elements: |
| 15 | (1) secure user authentication protocols, as follows: |
| 16 | (A) an authentication protocol that has the following features: |
| 17 | (i) control of user IDs and other identifiers; |
| 18 | (ii) a reasonably secure method of assigning and selecting |
| 19 | passwords or use of unique identifier technologies, such as biometrics or token |
| 20 | devices; |

| (Draft No. 5.1 – H.764) |
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| 1 | (iii) control of data security passwords to ensure that such |
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| 2 | passwords are kept in a location and format that do not compromise the |
| 3 | security of the data they protect; |
| 4 | (iv) restricting access to only active users and active user |
| 5 | accounts; and |
| 6 | (v) blocking access to user identification after multiple |
| 7 | unsuccessful attempts to gain access; or |
| 8 | (B) an authentication protocol that provides a higher level of security |
| 9 | than the features specified in subdivision (A) of this subdivision (c)(1). |
| 10 | (2) secure access control measures that: |
| 11 | (A) restrict access to records and files containing personally |
| 12 | identifiable information to those who need such information to perform their |
| 13 | job duties; and |
| 14 | (B) assign to each person with computer access unique identifications |
| 15 | plus passwords, which are not vendor-supplied default passwords, that are |
| 16 | reasonably designed to maintain the integrity of the security of the access |
| 17 | controls or a protocol that provides a higher degree of security; |
| 18 | (3) encryption of all transmitted records and files containing personally |
| 19 | identifiable information that will travel across public networks and encryption |
| 20 | of all data containing personally identifiable information to be transmitted |
| 21 | wirelessly or a protocol that provides a higher degree of security; |

| 1 | (4) reasonable monitoring of systems for unauthorized use of or access |
|----|--|
| 2 | to personally identifiable information; |
| 3 | (5) encryption of all personally identifiable information stored on |
| 4 | laptops or other portable devices or a protocol that provides a higher degree of |
| 5 | security; |
| 6 | (6) for files containing personally identifiable information on a system |
| 7 | that is connected to the Internet, reasonably up-to-date firewall protection and |
| 8 | operating system security patches that are reasonably designed to maintain the |
| 9 | integrity of the personally identifiable information or a protocol that provides a |
| 10 | higher degree of security; |
| 11 | (7) reasonably up-to-date versions of system security agent software that |
| 12 | must include malware protection and reasonably up-to-date patches and virus |
| 13 | definitions, or a version of such software that can still be supported with up-to- |
| 14 | date patches and virus definitions and is set to receive the most current security |
| 15 | updates on a regular basis or a protocol that provides a higher degree of |
| 16 | security; and |
| 17 | (8) education and training of employees on the proper use of the |
| 18 | computer security system and the importance of personally identifiable |
| 19 | information security. |

| 1 | (d) Enforcement. |
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| 2 | (1) A person who violates a provision of this section commits an unfair |
| 3 | and deceptive act in commerce in violation of section 2453 of this title. |
| 4 | (2) The Attorney General has the same authority to adopt rules to |
| 5 | implement the provisions of this chapter and to conduct civil investigations, |
| 6 | enter into assurances of discontinuance, and bring civil actions as provided |
| 7 | under chapter 63, subchapter 1 of this title. |
| 8 | Sec. 3. 9 V.S.A. § 2480b is amended to read: |
| 9 | § 2480b. DISCLOSURES TO CONSUMERS |
| 10 | (a) A credit reporting agency shall, upon request and proper identification |
| 11 | of any consumer, clearly and accurately disclose to the consumer all |
| 12 | information available to users at the time of the request pertaining to the |
| 13 | consumer, including: |
| 14 | (1) any credit score or predictor relating to the consumer, in a form and |
| 15 | manner that complies with such comments or guidelines as may be issued by |
| 16 | the Federal Trade Commission; |
| 17 | (2) the names of users requesting information pertaining to the |
| 18 | consumer during the prior 12-month period and the date of each request; and |
| 19 | (3) a clear and concise explanation of the information. |
| 20 | (b) As frequently as new telephone directories are published, the credit |
| 21 | reporting agency shall cause to be listed its name and number in each |

| 1 | telephone directory published to serve communities of this State. In |
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| 2 | accordance with rules adopted by the Attorney General, the credit reporting |
| 3 | agency shall make provision for consumers to request by telephone the |
| 4 | information required to be disclosed pursuant to subsection (a) of this section |
| 5 | at no cost to the consumer. |
| 6 | (c) Any time a credit reporting agency is required to make a written |
| 7 | disclosure to consumers pursuant to 15 U.S.C. § 1681g, it shall disclose, in at |
| 8 | least 12 point type, and in bold type as indicated, the following notice: |
| 9 | "NOTICE TO VERMONT CONSUMERS |
| 10 | (1) Under Vermont law, you are allowed to receive one free copy of |
| 11 | your credit report every 12 months from each credit reporting agency. If you |
| 12 | would like to obtain your free credit report from [INSERT NAME OF |
| 13 | COMPANY], you should contact us by [[writing to the following address: |
| 14 | [INSERT ADDRESS FOR OBTAINING FREE CREDIT REPORT]] or |
| 15 | [calling the following number: [INSERT TELEPHONE NUMBER FOR |
| 16 | OBTAINING FREE CREDIT REPORT]], or both]. |
| 17 | (2) Under Vermont law, no one may access your credit report without |
| 18 | your permission except under the following limited circumstances: |
| 19 | (A) in response to a court order; |
| 20 | (B) for direct mail offers of credit; |
| | |

| 1 | (C) if you have given ongoing permission and you have an existing |
|----|---|
| 2 | relationship with the person requesting a copy of your credit report; |
| 3 | (D) where the request for a credit report is related to an education |
| 4 | loan made, guaranteed, or serviced by the Vermont Student Assistance |
| 5 | Corporation; |
| 6 | (E) where the request for a credit report is by the Office of Child |
| 7 | Support Services when investigating a child support case; |
| 8 | (F) where the request for a credit report is related to a credit |
| 9 | transaction entered into prior to January 1, 1993; and or |
| 10 | (G) where the request for a credit report is by the Vermont State Tax |
| 11 | Department of Taxes and is used for the purpose of collecting or investigating |
| 12 | delinquent taxes. |
| 13 | (3) If you believe a law regulating consumer credit reporting has been |
| 14 | violated, you may file a complaint with the Vermont Attorney General's |
| 15 | Consumer Assistance Program, 104 Morrill Hall, University of Vermont, |
| 16 | Burlington, Vermont 05405. |
| 17 | Vermont Consumers Have the Right to Obtain a Security Freeze |
| 18 | You have a right to place a "security freeze" on your credit report pursuant |
| 19 | to 9 V.S.A. § 2480h at no charge if you are a victim of identity theft. All other |
| 20 | Vermont consumers will pay a fee to the credit reporting agency of up to |
| 21 | \$10.00 to place the freeze on their credit report. The security freeze will |

| 1 | prohibit a credit reporting agency from releasing any information in your credit |
|----|---|
| 2 | report without your express authorization. A security freeze must be requested |
| 3 | in writing by certified mail. |
| 4 | The security freeze is designed to help prevent credit, loans, and services |
| 5 | from being approved in your name without your consent. However, you |
| 6 | should be aware that using a security freeze to take control over who gains |
| 7 | access to the personal and financial information in your credit report may |
| 8 | delay, interfere with, or prohibit the timely approval of any subsequent request |
| 9 | or application you make regarding new loans, credit, mortgage, insurance, |
| 10 | government services or payments, rental housing, employment, investment, |
| 11 | license, cellular phone, utilities, digital signature, internet Internet credit card |
| 12 | transaction, or other services, including an extension of credit at point of sale. |
| 13 | When you place a security freeze on your credit report, within ten business |
| 14 | days you will be provided a personal identification number or, password, or |
| 15 | other equally or more secure method of authentication to use if you choose to |
| 16 | remove the freeze on your credit report or authorize the release of your credit |
| 17 | report for a specific party, parties, or period of time after the freeze is in place. |
| 18 | To provide that authorization, you must contact the credit reporting agency and |
| 19 | provide all of the following: |
| 20 | (1) The unique personal identification number $\Theta r_{,}$ password, or other |
| 21 | method of authentication provided by the credit reporting agency. |

| 1 | (2) Proper identification to verify your identity. |
|----|---|
| 2 | (3) The proper information regarding the third party or parties who are |
| 3 | to receive the credit report or the period of time for which the report shall be |
| 4 | available to users of the credit report. |
| 5 | A credit reporting agency may <u>not</u> charge a fee of up to \$5.00 to a consumer |
| 6 | who is not a victim of identity theft to remove the freeze on your credit report |
| 7 | or authorize the release of your credit report for a specific party, parties, or |
| 8 | period of time after the freeze is in place. For a victim of identity theft, there is |
| 9 | no charge when the victim submits a copy of a police report, investigative |
| 10 | report, or complaint filed with a law enforcement agency about unlawful use of |
| 11 | the victim's personal information by another person. |
| 12 | A credit reporting agency that receives a request from a consumer to lift |
| 13 | temporarily a freeze on a credit report shall comply with the request no later |
| 14 | than three business days after receiving the request. |
| 15 | A security freeze will not apply to "preauthorized approvals of credit." If |
| 16 | you want to stop receiving preauthorized approvals of credit, you should call |
| 17 | [INSERT PHONE NUMBERS] [ALSO INSERT ALL OTHER CONTACT |
| 18 | INFORMATION FOR PRESCREENED OFFER OPT OUT OPT-OUT.] |
| 19 | A security freeze does not apply to a person or entity, or its affiliates, or |
| 20 | collection agencies acting on behalf of the person or entity with which you |
| 21 | have an existing account that requests information in your credit report for the |

| 1 | purposes of reviewing or collecting the account, provided you have previously |
|----|---|
| 2 | given your consent to this use of your credit reports. Reviewing the account |
| 3 | includes activities related to account maintenance, monitoring, credit line |
| 4 | increases, and account upgrades and enhancements. |
| 5 | You have a right to bring a civil action against someone who violates your |
| 6 | rights under the credit reporting laws. The action can be brought against a |
| 7 | credit reporting agency or a user of your credit report." |
| 8 | (d) The information required to be disclosed by this section shall be |
| 9 | disclosed in writing. The information required to be disclosed pursuant to |
| 10 | subsection (c) of this section shall be disclosed on one side of a separate |
| 11 | document, with text no smaller than that prescribed by the Federal Trade |
| 12 | Commission for the notice required under 15 U.S.C. <u>§ 1681q § 1681g</u> . The |
| 13 | information required to be disclosed pursuant to subsection (c) of this section |
| 14 | may accurately reflect changes in numerical items that change over time (such |
| 15 | as the phone telephone number or address of Vermont State agencies), and |
| 16 | remain in compliance. |
| 17 | (e) The Attorney General may revise this required notice by rule as |
| 18 | appropriate from time to time so long as no new substantive rights are created |
| 19 | therein. |

| 1 | Sec. 4. 9 V.S.A. § 2480h is amended to read: |
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| 2 | § 2480h. SECURITY FREEZE BY CREDIT REPORTING AGENCY; TIME |
| 3 | IN EFFECT |
| 4 | (a)(1) Any A Vermont consumer may place a security freeze on his or her |
| 5 | credit report. A credit reporting agency shall not charge a fee to victims of |
| 6 | identity theft but may charge a fee of up to \$10.00 to all other Vermont |
| 7 | consumers for placing and \$5.00 for or removing, removing for a specific party |
| 8 | or parties, or removing for a specific period of time after the freeze is in place, |
| 9 | a security freeze on a credit report. |
| 10 | (2) A consumer who has been the victim of identity theft may place a |
| 11 | security freeze on his or her credit report by making a request in writing by |
| 12 | certified mail to a credit reporting agency with a valid copy of a police report, |
| 13 | investigative report, or complaint the consumer has filed with a law |
| 14 | enforcement agency about unlawful use of his or her personal information by |
| 15 | another person. All other Vermont consumers may place a security freeze on |
| 16 | his or her credit report by making a request in writing by certified mail to a |
| 17 | credit reporting agency. |
| 18 | (3) A security freeze shall prohibit, subject to the exceptions in |
| 19 | subsection (1) of this section, the credit reporting agency from releasing the |
| 20 | consumer's credit report or any information from it without the express |
| 21 | authorization of the consumer. When a security freeze is in place, information |

| 1 | from a consumer's credit report shall not be released to a third party without |
|----|--|
| 2 | prior express authorization from the consumer. |
| 3 | (4) This subsection does not prevent a credit reporting agency from |
| 4 | advising a third party that a security freeze is in effect with respect to the |
| 5 | consumer's credit report. |
| 6 | (b) A credit reporting agency shall place a security freeze on a consumer's |
| 7 | credit report no not later than five business days after receiving a written |
| 8 | request from the consumer. |
| 9 | (c) The credit reporting agency shall send a written confirmation of the |
| 10 | security freeze to the consumer within 10 business days and shall provide the |
| 11 | consumer with a unique personal identification number or password, other than |
| 12 | the customer's Social Security number, or another method of authentication |
| 13 | that is equally or more secure than a PIN or password, to be used by the |
| 14 | consumer when providing authorization for the release of his or her credit for a |
| 15 | specific party, parties, or period of time. |
| 16 | (d) If the consumer wishes to allow his or her credit report to be accessed |
| 17 | for a specific party, parties, or period of time while a freeze is in place, he or |
| 18 | she shall contact the credit reporting agency, request that the freeze be |
| 19 | temporarily lifted, and provide the following: |
| 20 | (1) Proper proper identification-; |

| 1 | (2) The the unique personal identification number or, password, or other |
|----|--|
| 2 | method of authentication provided by the credit reporting agency pursuant to |
| 3 | subsection (c) of this section-; and |
| 4 | (3) The <u>the</u> proper information regarding the third party, parties, or time |
| 5 | period for which the report shall be available to users of the credit report. |
| 6 | (e) A credit reporting agency may develop procedures involving the use of |
| 7 | telephone, fax, the Internet, or other electronic media to receive and process a |
| 8 | request from a consumer to <u>lift</u> temporarily lift a freeze on a credit report |
| 9 | pursuant to subsection (d) of this section in an expedited manner. |
| 10 | (f) A credit reporting agency that receives a request from a consumer to lift |
| 11 | temporarily a freeze on a credit report pursuant to subsection (d) of this section |
| 12 | shall comply with the request $\frac{1}{10000000000000000000000000000000000$ |
| 13 | receiving the request. |
| 14 | (g) A credit reporting agency shall remove or <u>lift</u> temporarily lift a freeze |
| 15 | placed on a consumer's credit report only in the following cases: |
| 16 | (1) Upon consumer request, pursuant to subsection (d) or (j) of this |
| 17 | section. |
| 18 | (2) If the consumer's credit report was frozen due to a material |
| 19 | misrepresentation of fact by the consumer. If a credit reporting agency intends |
| 20 | to remove a freeze upon a consumer's credit report pursuant to this |

| 1 | subdivision, the credit reporting agency shall notify the consumer in writing |
|----|--|
| 2 | prior to removing the freeze on the consumer's credit report. |
| 3 | (h) If a third party requests access to a credit report on which a security |
| 4 | freeze is in effect and this request is in connection with an application for |
| 5 | credit or any other use and the consumer does not allow his or her credit report |
| 6 | to be accessed for that specific party or period of time, the third party may treat |
| 7 | the application as incomplete. |
| 8 | (i) If a consumer requests a security freeze pursuant to this section, the |
| 9 | credit reporting agency shall disclose to the consumer the process of placing |
| 10 | and <u>lifting</u> temporarily lifting a security freeze and the process for allowing |
| 11 | access to information from the consumer's credit report for a specific party, |
| 12 | parties, or period of time while the security freeze is in place. |
| 13 | (j) A security freeze shall remain in place until the consumer requests that |
| 14 | the security freeze be removed. A credit reporting agency shall remove a |
| 15 | security freeze within three business days of receiving a request for removal |
| 16 | from the consumer who provides both of the following: |
| 17 | (1) Proper proper identification-; and |
| 18 | (2) The the unique personal identification number, or password, or other |
| 19 | method of authentication provided by the credit reporting agency pursuant to |
| 20 | subsection (c) of this section. |

| 1 | (k) A credit reporting agency shall require proper identification of the |
|----|---|
| 2 | person making a request to place or remove a security freeze. |
| 3 | (1) The provisions of this section, including the security freeze, do not |
| 4 | apply to the use of a consumer report by the following: |
| 5 | (1) A person, or the person's subsidiary, affiliate, agent, or assignee with |
| 6 | which the consumer has or, prior to assignment, had an account, contract, or |
| 7 | debtor-creditor relationship for the purposes of reviewing the account or |
| 8 | collecting the financial obligation owing for the account, contract, or debt, or |
| 9 | extending credit to a consumer with a prior or existing account, contract, or |
| 10 | debtor-creditor relationship, subject to the requirements of section 2480e of |
| 11 | this title. For purposes of this subdivision, "reviewing the account" includes |
| 12 | activities related to account maintenance, monitoring, credit line increases, and |
| 13 | account upgrades and enhancements. |
| 14 | (2) A subsidiary, affiliate, agent, assignee, or prospective assignee of a |
| 15 | person to whom access has been granted under subsection (d) of this section |
| 16 | for purposes of facilitating the extension of credit or other permissible use. |
| 17 | (3) Any person acting pursuant to a court order, warrant, or subpoena. |
| 18 | (4) The Office of Child Support when investigating a child support case |
| 19 | pursuant to Title IV-D of the Social Security Act (42 U.S.C. et seq.) and |
| 20 | 33 V.S.A. <u>§</u> 4102. |

| 1 | (5) The Economic Services Division of the Department for Children and |
|----|---|
| 2 | Families or the Department of Vermont Health Access or its agents or assignee |
| 3 | acting to investigate welfare or Medicaid fraud. |
| 4 | (6) The Department of Taxes, municipal taxing authorities, or the |
| 5 | Department of Motor Vehicles, or any of their agents or assignees, acting to |
| 6 | investigate or collect delinquent taxes or assessments, including interest and |
| 7 | penalties, unpaid court orders, or <u>acting</u> to fulfill any of their other statutory or |
| 8 | charter responsibilities. |
| 9 | (7) A person's use of credit information for the purposes of prescreening |
| 10 | as provided by the federal Fair Credit Reporting Act. |
| 11 | (8) Any person for the sole purpose of providing a credit file monitoring |
| 12 | subscription service to which the consumer has subscribed. |
| 13 | (9) A credit reporting agency for the sole purpose of providing a |
| 14 | consumer with a copy of his or her credit report upon the consumer's request. |
| 15 | (10) Any property and casualty insurance company for use in setting or |
| 16 | adjusting a rate or underwriting for property and casualty insurance purposes. |
| 17 | Sec. 5. REPORTS |
| 18 | (a) On or before March 1, 2019, the Attorney General and Secretary of |
| 19 | State shall submit a preliminary report concerning the implementation of this |
| 20 | act to the House Committee on Commerce and Economic Development and |

| 1 | the Senate Committee on Economic Development, Housing and General | | |
|----|--|--|--|
| 2 | <u>Affairs.</u> | | |
| 3 | (b) On or before January 15, 2020, the Attorney General and Secretary of | | |
| 4 | State shall update its preliminary report and provide additional information | | |
| 5 | concerning the implementation of this act to the House Committee on | | |
| 6 | Commerce and Economic Development and the Senate Committee on | | |
| 7 | Economic Development, Housing and General Affairs. | | |
| 8 | (c) On or before January 15, 2019, the Attorney General shall: | | |
| 9 | (1) review and consider additional legislative and regulatory approaches | | |
| 10 | to protecting the data security and privacy of Vermont consumers, including: | | |
| 11 | (A) whether to create or designate a Chief Privacy Officer and if so, | | |
| 12 | the appropriate duties for, and the resources necessary to support, that | | |
| 13 | position; and | | |
| 14 | (B) whether to expand the scope of regulation to businesses with | | |
| 15 | direct relationships to consumers; and | | |
| 16 | (2) report its findings and recommendations to the House Committees | | |
| 17 | on Commerce and Economic Development and on Energy and Technology and | | |
| 18 | to the Senate Committee on Economic Development, Housing and General | | |
| 19 | <u>Affairs.</u> | | |

| 1 | Sec. 6. ONE-STOP FREEZE NOTIFICATION | | |
|----|---|----------------------------------|--|
| 2 | (a) The Attorney General, in consultation with industry stakeholders, shall | | |
| 3 | consider one or more methods to ease the burden on consumers when placing | | |
| 4 | or lifting a credit security freeze, including the right to place a freeze with a | | |
| 5 | single nationwide credit reporting agency and re | equire that agency to initiate a | |
| 6 | freeze with other agencies. | | |
| 7 | (b) On or before January 15, 2019, the Attor | ney General shall report his or | |
| 8 | her findings and recommendations to the House Committee on Commerce and | | |
| 9 | Economic Development and the Senate Committee on Economic | | |
| 10 | Development, Housing and General Affairs. | | |
| 11 | Sec. 7. EFFECTIVE DATES | | |
| 12 | (a) This section, Secs. 1 (findings and intent |), 3–4 (eliminating fees for | |
| 13 | placing or removing a credit freeze), and 5-6 (reports) shall take effect on | | |
| 14 | passage. | | |
| 15 | (b) Sec. 2 (data brokers) shall take effect on January 1, 2019. | | |
| 16 | | | |
| 17 | | | |
| 18 | (Committee vote:) | | |
| 19 | | | |
| 20 | | Senator | |
| 21 | | FOR THE COMMITTEE | |

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