1	S.33
2	Introduced by Senator Ashe
3	Referred to Committee on
4	Date:
5	Subject: Vermont Enhanced 911 system; Department of Public Safety;
6	advisory board
7	Statement of purpose of bill as introduced: This bill proposes to transfer the
8	administration of the Vermont Enhanced 911 system to the Department of
9	Public Safety.
10 11	An act relating to transferring the administration of the Vermont Enhanced 911 system to the Department of Public Safety
12	It is hereby enacted by the General Assembly of the State of Vermont:
13	Sec. 1. 20 V.S.A. § 1811 is amended to read:
14	§ 1811. CREATION OF DEPARTMENT
15	There is hereby created a department of public safety Department of Public
16	Safety for the purpose of consolidating certain existing police and investigating
17	agencies, to promote the detection and prevention of crime generally, and to
18	participate in searches for lost or missing persons, and to assist in case of
19	statewide or local disasters or emergencies, and to administer the statewide
20	Enhanced 911 system established under 30 V.S.A. chapter 87.

1	Sec. 2. 20 V.S.A. § 1872 is amended to read:
2	§ 1872. DUTIES OF COMMISSIONER GENERALLY
3	The commissioner shall be Commissioner is the chief enforcement officer
4	of all the statutes, rules, and regulations pertaining to the law of the road and
5	the display of lights on vehicles. In addition, the commissioner Commissioner
6	shall supervise and direct the activities of the state police State Police and of
7	the Vermont eriminal information center Crime Information Center and, as fire
8	marshal, be responsible for enforcing shall enforce the laws pertaining to the
9	investigation of fires, the prevention of fires, the promotion of fire safety, and
10	the delivery of fire service training. <u>In addition, the Commissioner shall</u>
11	administer the statewide Enhanced 911 system established under 30 V.S.A.
12	chapter 87.
13	Sec. 3. 30 V.S.A. chapter 87 is amended to read:
14	CHAPTER 87. ENHANCED 911; EMERGENCY SERVICES
15	§ 7051. DEFINITIONS
16	As used in this chapter:
17	(1) "Automatic location identification" or "ALI" means the system
18	capability to identify automatically the geographical location of the electronic
19	device being used by the caller to summon assistance and to provide that
20	location information to an appropriate device located at any public safety

answering point for the purpose of sending emergency assistance.

1	(2) ALI "database" means a derivative, verified set of records which that
2	contain at a minimum a telephone number and location identification for each
3	unique building or publicly used facility within a defined geographic area in
4	Vermont.
5	(3) "Automatic number identification" or "ANI" means the system
6	capability to identify automatically the calling telephone number and to
7	provide a display of that number at any public safety answering point.
8	(4) "Board" means the Vermont Enhanced 911 Advisory Board
9	established under section 7053 of this title chapter.
10	(5) "Caller" means a person or an automated device calling on behalf of
11	a person.
12	(6) "Commissioner" means the Commissioner of Public Safety.
13	(7) "Director" means the Director for statewide Enhanced 911.
14	(7)(8) "Emergency call system" or "Enhanced 911 system" means a
15	system consisting of devices with the capability to determine the location and
16	identity of a caller that initiates communication for the purpose of summoning
17	assistance in the case of an emergency. In most cases summoning assistance
18	will occur when a caller dials the digits 9-1-1 on a telephone, mobile phone, or
19	other IP-enabled service, or by a communication technology designed for the

purpose of summoning assistance in the case of an emergency.

1	(8)(9) "Emergency services" means fire, police, medical, and other
2	services of an emergency nature as identified by the Board Commissioner.
3	(9)(10) "IP-enabled service" means a service, device, or application that
4	makes use of Internet protocol, or IP, and which that is capable of entering the
5	digits 9-1-1 or otherwise contacting the emergency Enhanced 911 system.
6	IP-enabled service includes voiceover IP and other services, devices, or
7	applications provided through or using wire line, cable, wireless, or satellite, or
8	other facilities.
9	(10)(11) "Municipality" means any city, town, incorporated village,
10	unorganized town, gore, grant, or other political subdivision of the State.
11	(11)(12) "Other methods of locating caller" means those commercially
12	available technologies designed to provide the location information of callers
13	when a call is initiated to access emergency 911 services regardless of the type
14	of device that is used.
15	(12)(13) "Public safety answering point" means a facility with the
16	capability to receive emergency calls, operated on a 24-hour basis, assigned the
17	responsibility of receiving 911 calls and dispatching, transferring, or relaying
18	emergency 911 calls to other public safety agencies or private safety agencies.
19	(13)(14) "Selective routing" means a telecommunications switching
20	system that enables all 911 calls originating from within a defined

1	geographical region to be answered at a pre-designated predesignated public
2	service answering point.
3	§ 7052. VERMONT ENHANCED 911 <u>ADVISORY</u> BOARD
4	(a) The Vermont Enhanced 911 Advisory Board is established to develop,
5	implement and supervise the operation make recommendations to the
6	Commissioner regarding the development and implementation of the statewide
7	Enhanced 911 system.

(b) The Board shall consist of nine members: one county law enforcement officer elected by the membership of the Vermont State sheriff's association Sheriff's Association; one municipal law enforcement officer elected by the chiefs of police association of Vermont Association of Chiefs of Police; one official of a municipality; a firefighter; an emergency medical services provider; a Department of Public Safety representative; and three members of the public. Board members shall be appointed by the Governor to three-year terms, except that the Governor shall stagger initial appointments so that the terms of no more than four members expire during a calendar year. In appointing Board members, the Governor shall give due consideration to the different geographical regions of the State, and the need for balance between rural and urban areas. Board members shall serve at the pleasure of the Governor.

1	(c) Members who are not State employees or not otherwise compensated in
2	the course of their employment shall receive per diem compensation and
3	expense reimbursement for meetings in accordance with the provisions of 32
4	V.S.A. § 1010. Members who receive per diem shall receive compensation for
5	no more than 12 meetings per year.
6	(d) The Governor shall annually appoint a member to serve as Board chair
7	and a member to serve as Board vice chair. The Board shall hold at least four
8	regular meetings a year. Meetings of the Board may be held at any time or
9	place within Vermont upon call of the Chair or a majority of the members,
10	after reasonable notice to the other members and shall be held at such times
11	and places as in the judgment of the Board will best serve the convenience of
12	all parties in interest. The Board shall adopt rules and procedures with respect

- regular meetings a year. Meetings of the Board may be held at any time or place within Vermont upon call of the Chair or a majority of the members, after reasonable notice to the other members and shall be held at such times and places as in the judgment of the Board will best serve the convenience of all parties in interest. The Board shall adopt rules and procedures with respect to the conduct of its meetings and other affairs. Membership on the Board does not constitute the holding of an office for any purpose, and members of the Board shall not be required to take and file oaths of office before serving on the Board. A member of the Board shall not be disqualified from holding any public office or employment, and shall not forfeit any office or employment, by reason of their his or her appointment to the board Board, notwithstanding any statute, ordinance, or charter to the contrary.
- (e) The Board shall appoint recommend, subject to the approval of the Governor Commissioner, an Executive Director who shall hold office at the

1	pleasure of the Board Commissioner. He or she shall perform such duties as			
2	may be assigned by the Board Commissioner. The Executive Director is			
3	entitled to compensation, as established by law, and reimbursement for the			
4	expenses within the amounts available by appropriation. The Executive			
5	Director may, with the approval of the Board, hire employees, agents, and			
6	consultants and prescribe their duties.			
7	§ 7053. BOARD COMMISSIONER; RESPONSIBILITIES AND POWERS			
8	(a) The Board shall be the single governmental agency Commissioner is			
9	responsible for statewide enhanced Enhanced 911. To the extent feasible, the			
10	Board Commissioner shall consult with the Agency Secretary of Human			
11	Services, the Department of Public Safety, the Department Commissioner of			
12	Public Service, and local community service providers on the development of			
13	policies, system design, standards, and procedures. The Board Commissioner			
14	shall develop designs, standards, and procedures and shall adopt rules on the			
15	following:			
16	(1) the technical and operational standards for public safety			
17	answering points;			
18	(2) the system data base database, standards and procedures for			
19	developing and maintaining the data base database. The system data base			

database shall be the property of the Board Department of the Public Safety;

1	(3) statewide, locatable means of identifying customer location, such as
2	addressing, geo-coding, or other methods of locating the caller; and
3	(4) standards and procedures to ensure system and data base database
4	security.
5	(b) (d) [Repealed.]
6	(e)(b) The Board Commissioner is authorized to:
7	(1) to make or cause to be made studies of any aspect of the enhanced
8	Enhanced 911 system, including service, operations, training, data base
9	database development, and public awareness;
10	(2) to accept and use in the name of the state State, subject to review and
11	approval by the joint fiscal committee Joint Fiscal Committee, any and all
12	donations or grants, both real and personal, from any governmental unit or
13	public agency or from any institution, person, firm, or corporation, consistent
14	with the rules established by the Board and the purpose or conditions of the
15	donation or grant; and
16	(3) to exercise all powers and conduct such activities as are necessary in
17	carrying out the Board's Commissioner's responsibilities in fulfilling the
18	purposes of this chapter.
19	(f)(c) The Board Commissioner shall adopt such rules as are necessary to

carry out the purposes of this chapter, including, where appropriate, imposing

1	reasonable fines or sanctions against persons that do not adhere to applicable
2	board rules.
3	(g), (h) [Repealed.]
4	§ 7054. FUNDING
5	(a) The Enhanced 911 Fund is created as a special fund subject to the
6	provisions of 32 V.S.A. chapter 7, subchapter 5. Balances in the Fund on
7	June 30 of each year shall carry forward and shall not revert to the
8	General Fund.
9	(b) The General Assembly shall annually review and approve an amount to
10	be transferred by the universal service fiscal agent to the Enhanced 911 Fund
11	and shall appropriate some or all of that amount for expenditures related to
12	providing Enhanced 911 services.
13	(c) Into the Enhanced 911 Fund shall be deposited monies transferred from
14	the universal service fiscal agent, any State or federal funds appropriated to the
15	Fund by the General Assembly, any taxes specifically required by law to be
16	deposited into the Fund, and any grants or gifts received by the State for the
17	benefit of the Enhanced 911 system.
18	(d) Disbursements from the Enhanced 911 Fund shall be made by the State
19	Treasurer on warrants drawn by the Director Commissioner solely for the
20	purposes specified in this chapter. The Director Commissioner may issue such

warrants pursuant to contracts or grants.

1	(e) Disbursements may be made for:
2	(1) nonrecurring costs, including establishing public safety answering
3	points, purchasing network equipment and software, developing data bases
4	databases, and providing for initial training and public education;
5	(2) recurring costs, including network access fees and other telephone
6	charges, software, equipment, data base database management and
7	improvement, public education, ongoing training and equipment maintenance;
8	(3) expenses of the Board and the Department of Public Service Safety
9	incurred under this chapter;
10	(4) costs solely attributable to statewide public safety answering point
11	operations; and
12	(5) costs attributable to demonstration projects designed to enhance the
13	delivery of emergency Enhanced 911 and other emergency services.
14	(f) Disbursements may not be made for:
15	(1) personnel costs for emergency dispatch answering points;
16	(2) construction, purchase, renovation, or furnishings for buildings at
17	emergency dispatch points;
18	(3) two-way radios; and
19	(4) vehicles and associated equipment.

§ 7	7055.	TELECOMMUNICATIONS	COMPANY	COORDINATION

- (a) Every telecommunications company under the jurisdiction of the Public Service Board offering access to the public network shall make available, in accordance with rules adopted by the Public Service Board, the universal emergency telephone number 911 for use by the public in seeking assistance from fire, police, medical, and other emergency service providers through a public safety answering point.
- (b) Every local exchange telecommunications provider shall provide the ANI and any other information required by rules adopted under section 7053 of this title chapter to the Board Commissioner, or to any administrator of the Enhanced 911 database, for purposes of maintaining the Enhanced 911 database. Each such provider shall be is responsible for updating the information at a frequency specified by such rules. All persons receiving confidential information under this section, as defined by the Public Service Board, shall use it solely for the purposes of providing emergency Enhanced 911 services, and shall not disclose such confidential information for any other purpose.
- (c) Each local exchange telecommunications company, cellular company, and mobile or personal communications service company within the State shall designate a person to coordinate with and provide all relevant information to

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the E-911 Board Commissioner and the Public Service Board in for carrying out the purposes of the chapter.

- (d) Wire line and nonwire cellular carriers certificated to provide service in the state State shall provide ANI signaling which that identifies geographical location as well as cell site address for cellular 911 calls. Personal communications networks and any future mobile or personal communications systems shall also be are also required to identify the location of the caller. The telephone company shall provide ANI signaling which that identifies the name of the carrier and identify the type of service as cellular, mobile, or personal communications as part of the ALI along with a screen message that advises the call answerer to verify the location of the reported emergency. Telecommunication providers of mobile wireless, IP-enabled, and other communication services which that have systems with the capability to send data related to the location of the caller with the call or transmission instead of relying on location data otherwise contained in the ALI database shall provide this data with calls or transmissions for the sole purpose of enabling the emergency Enhanced 911 system to locate an individual seeking emergency services. Location data shall be provided in accordance with relevant national standards for next generation 9-1-1 911 technology.
- (e) Each local exchange telecommunications provider in the State shall file with the Public Service Board tariffs for each service element necessary for the

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1	provision of enhanced Enhanced 911 services. The Public Service Board shall
2	review each company's proposed tariff, and shall ensure that tariffs for each
3	necessary basic service element are effective within six months of filing. The
4	Department Commissioner of Public Service, by rule or emergency rule, may
5	establish the basic service elements that each company must provide for in
6	tariffs. Such tariffs must be filed with the Public Service Board within 60 days
7	after the basic service elements are established by the Department
8	Commissioner of Public Service.
9	§ 7056. MUNICIPAL COOPERATION; ENHANCED ANI/ALI
10	CAPABILITY
11	(a) Each municipality, by its legislative body, may participate in the
12	Enhanced 911 system. 3 Municipalities choosing to participate shall identify
13	all building locations and other public and private locations frequented by the
14	public and shall cooperate in the development and maintenance of the
15	necessary databases. The Board Commissioner shall work with municipalities
16	to identify nonmonetary incentives designed to streamline and reduce the
17	administrative burdens imposed by this requirement. Any municipality that

changes its system for addresses shall ensure that the modified address system

is consistent with the standards established by the Board Commissioner.

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coin is not required.

1	(b) After the effective date of this chapter, any municipality that changes its
2	system for addresses shall ensure that the modified address system is consistent
3	with the standards established by the Board Commissioner.
4	(c)-(e) [Repealed.]
5	§ 7057. PRIVATELY OWNED TELEPHONE SYSTEMS
6	Any privately owned telephone system shall provide to those end users the
7	same level of 911 service that other end users receive and shall provide ANI
8	signaling, station identification data, and updates to Enhanced 911 databases
9	under rules adopted by the Board Commissioner. The Board Commissioner
10	may waive the provisions of this section for any privately owned telephone
11	system, provided that in the judgment of the Board Commissioner, the owner
12	of the system is actively engaged in becoming compliant with this section, is
13	likely to comply with this section in a reasonable amount of time, and will do
14	so in accordance with standards and procedures adopted by the Board by rule
15	by the Commissioner.
16	§ 7058. PAY TELEPHONES
17	Each provider or other owner or lessee of a pay station telephone shall
18	permit a caller to dial 911 without first inserting a coin or paying any other
19	charge. The provider or other owner or lessee shall prominently display on

each notice advising callers to dial 911 in an emergency and that deposit of a

1	§ 7059. CONFIDENTIALITY OF SYSTEM INFORMATION
2	(a)(1) A person shall not access, use, or disclose to any other person any
3	individually identifiable information contained in the system database created
4	under subdivision 7053(a)(4) of this title subsection 7053(a) of this chapter,
5	including any customer or user ALI or ANI information, except in accordance
6	with rules adopted by the Board Commissioner and for the purpose of:
7	(A) responding to emergency calls;
8	(B) system maintenance and quality control under the direction of the
9	Director;
10	(C) investigation, by law enforcement personnel, of false or
11	intentionally misleading reports of incidents requiring emergency services;
12	(D) assisting in the implementation of a statewide emergency
13	notification system;
14	(E) provision of emergency dispatch services by public safety
15	answering points in other states that are under contract with local law
16	enforcement and emergency response organizations; or
17	(F) coordinating with state State and local service providers for the
18	provision of emergency dispatch services that serve individuals with a
19	disability, elders, and other populations with special needs.

1	(2) No person shall A person shall not use customer ALI or ANI
2	information to create special 911 databases for any private purpose or any
3	public purpose unauthorized by this chapter.
4	(b) Notwithstanding the provisions of subsection (a) of this section to the
5	contrary, customer ALI or ANI information obtained in the course of
6	responding to an emergency call may be included in an incident report
7	prepared by emergency response personnel, in accordance with rules adopted
8	by the Board Commissioner.
9	(c) Information relating to customer name, address, and any other specific
10	customer information collected, organized, acquired, or held by the board
11	Department of Public Safety, the entity operating a public safety answering
12	point or administering the Enhanced 911 database, or emergency service
13	provider is not public information and is exempt from disclosure under 1
14	V.S.A. chapter 5, subchapter 3 public inspection and copying under the Public
15	Records Act.
16	(d) If a municipality has adopted conventional street addressing for
17	Enhanced 911 addressing purposes, the municipality shall ensure that an
18	individual who so requests will not have his or her street address and name
19	linked in a municipal public record, but the individual shall be required to
20	provide a mailing address. The request required by this subsection shall be in

writing and shall be filed with the municipal clerk. Requests under this

1	subsection shall be confidential and exempt from public inspection and
2	copying under the Public Records Act. A form shall be prepared by the Board
3	Commissioner and made generally available to the public by which the
4	confidentiality option established by this subsection may be exercised.

(e) Notwithstanding any provision of law to the contrary, no person acting on behalf of the State of Vermont or any political subdivision of the state State shall require an individual to disclose his or her Enhanced 911 address, provided that the individual furnishes his or her alternative mailing address.

§ 7060. LIMITATION OF LIABILITY

No person shall A person shall not be liable in any suit for civil damages who if he or she in good faith receives, develops, collects, or processes information for the Enhanced 911 database or develops, designs, adopts, establishes, installs, participates in, implements, maintains, or provides access to telephone, mobile, or IP-enabled service for the purpose of helping persons obtain emergency assistance in accordance with this chapter unless such action constitutes gross negligence or an intentional tort. In addition, no provider of telephone, mobile, or other IP-enabled service or a provider's respective employees, directors, officers, assigns, affiliates, or agents shall be liable for civil damages in connection with the release of customer information to any governmental entity, including any public safety answering point, as required under this chapter.

- 1 Sec. 4. EFFECTIVE DATE
- 2 This act shall take effect on July 1, 2015