1	S.73
2	Introduced by Senator Cummings
3	Referred to Committee on
4	Date:
5	Subject: Public service; universal service fund
6	Statement of purpose: This bill proposes to amend the universal service fund
7	chapter to reflect the current technology and structure of the
8	telecommunications industry.
9	An act relating to the universal service fund
10	It is hereby enacted by the General Assembly of the State of Vermont:
11	Sec. 1. LEGISLATIVE FINDINGS AND STATE AUTHORITY
12	(a) The general assembly finds that the services on which chapter 88 of
13	Title 30 imposes a universal service charge should not depend upon regulatory
14	classifications. Therefore, this chapter imposes duties on service providers
15	independent of whether those providers are subject to regulation under other
16	chapters of this title and independent of whether the Federal Communications
17	Commission has defined a service to be a telecommunications service, an
18	information service, an interstate service, an intrastate service, or otherwise.
19	(b) In chapter 88 of Title 30, the state of Vermont is exercising its authority

to impose a tax on commerce occurring in this state. It is not acting under

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1	authority delegated to the state by the Communications Act of 1934, as
2	amended by the Telecommunications Act of 1996.
3	Sec. 2. 30 V.S.A. § 7501 is amended to read:
4	§ 7501. PURPOSE; DEFINITIONS
5	(a) It is the purpose of this act to create a financial structure that will allow
6	every Vermont household to obtain basic telecommunications service at an
7	affordable price, and to finance that structure with a proportional charge on all
8	telecommunications transactions that interact with the public switched
9	network.
10	(b) As used in this chapter:
11	(1) "Ancillary services" means services that are associated with or
12	incidental to the provision of telecommunications services, including but not
13	limited to detailed telecommunications billing, directory assistance, vertical
14	service, and voice mail services.
15	(2) "Basic telecommunications service" means that a customer has
16	available at his or her location:
17	(A) switched voice grade interactive telecommunications service
18	permitting origination and termination of calls;
19	(B) the ability to transmit network switching instructions through
20	tones generated by customer-owned equipment;

1	(C) the ability to transmit and receive the customer's
2	computer-generated digital data, either by digital or analog transmission,
3	reliably and at common transmission rates, using customer-owned equipment
4	(D) the ability to communicate quickly and effectively with
5	emergency response personnel; and
6	(E) telecommunications relay service, as authorized under section
7	218a of this title.
8	(2)(3) "Interactive" means that a communications medium is regularly
9	used to transmit information in two directions.
10	(3) "Private network" means a telecommunications system entirely
11	owned and operated by a single corporate or individual person other than a
12	telecommunications service provider and not available to the general public.
13	(4) "Public switched network" means the communications network
14	owned and operated by telecommunications service providers, some of whom
15	are common carriers.
16	"Coin-operated telephone service" means a telecommunications service
17	paid for by inserting money into a telephone accepting direct deposits of
18	money to operate.
19	(5) "Telecommunications service" means the transmission of any
20	interactive electromagnetic communications that passes through the public

switched network. The term includes, but is not limited to, transmission of

1	voice, image, data and any other information, by means of but not limited to
2	wire, electric conductor cable, optic fiber, microwave, radio wave, or any
3	combinations of such media, and the leasing of any such service.
4	(A) Telecommunications service includes but is not limited to:
5	(i) local telephone service, including any facility or service
6	provided in connection with such local telephone service;
7	(ii) toll telephone service;
8	(iii) directory assistance;
9	(iv) two way cable television service; and
10	(v) mobile telephone or telecommunication service, both analog
11	and digital.
12	(B) Notwithstanding the above, for purposes of this chapter,
13	telecommunications service does not include:
14	(i) Services consisting primarily of the creation of artistic material
15	or other information that is later transmitted over telecommunications
16	equipment, including information services and electronic bulletin boards, but
17	only to the extent that charges for such information processing are separated
18	from charges for other telecommunications services, and only to the extent that
19	such information is not used by any telecommunications service provider in the
20	administration of the telecommunications network.

1	(ii) Mobile radio and paging services that do not have an
2	electronic interface into the public switched network.
3	(iii) Private network services; provided, however, that payments
4	by a private network to a telecommunications service provider, such as for
5	point to point transmission services, are not exempt under this subdivision.
6	(iv) [Repealed.]
7	(v) Telecommunications services paid for at the point of purchase
8	by depositing coins or currency.
9	(vi) Charges incurred by utilizing prepaid telephone calling cards
10	or prepaid authorization numbers.
11	(6) "Telecommunications service provider" means a company required
12	by law to hold a certificate of public good from the public service board to
13	offer telecommunications service for intrastate service, or is authorized by the
14	Federal Communications Commission to offer interstate telecommunications
15	service.
16	(5) "Directory assistance" means an ancillary service of providing
17	telephone number information, or address information, or both.
18	(6) "Paging service" means a telecommunications service that provides
19	transmission of coded radio signals for the purpose of activating specific

pagers; and such transmissions may include messages and/or sounds.

1	(7) "Prepaid calling service" means the right to access exclusively
2	telecommunications services, which must be paid for in advance and which
3	enables the origination of calls using an access number or authorization code,
4	whether manually or electronically dialed, and that is sold in predetermined
5	units or dollars of which the number declines with use in a known amount.
6	(8) "Prepaid wireless calling service" means a telecommunications
7	service that provides the right to utilize mobile wireless service as well as other
8	non-telecommunications services including the download of digital products
9	delivered electronically, content and ancillary services, which service must be
10	paid for in advance and which is sold in predetermined units or dollars of
11	which the number declines with use in a known amount.
12	(9) "Retail sale" or "sold at retail" means any sale, lease, or rental for
13	any purpose other than for resale, sublease, or subrent.
14	(10)(A) "Sales price" means the total amount of consideration, including
15	cash, credit, property, and services, for which services are sold, leased, or
16	rented, valued in money, whether received in money or otherwise, without
17	deduction for the following:
18	(i) The seller's cost of the property sold;
19	(ii) The cost of materials used, labor or service cost, interest,
20	losses, all costs of transportation to the seller, all taxes imposed on the seller,

and any other expenses of the seller;

1	(iii) Charges by the seller for any services necessary to complete
2	the sale, other than installation charges;
3	(iv) Delivery charges; and
4	(v) Consideration received by the seller from third parties if:
5	(I) The seller actually receives consideration from a party other
6	than the purchaser and the consideration is directly related to a price reduction
7	or discount on the sale;
8	(II) The seller has an obligation to pass the price reduction or
9	discount through to the purchaser;
10	(III) The amount of the consideration attributable to the sale is
11	fixed and determinable by the seller at the time of the sale of the item to the
12	purchaser; and
13	(IV) One of the following criteria is met:
14	(aa) The purchaser presents a coupon, certificate, or other
15	documentation to the seller to claim a price reduction or discount where the
16	coupon, certificate, or documentation is authorized, distributed, or granted by a
17	third party with the understanding that the third party will reimburse any seller
18	to whom the coupon, certificate, or documentation is presented;
19	(bb) The purchaser identifies himself or herself to the seller
20	as a member of a group or organization entitled to a price reduction or discount

1	(a "preferred customer" card that is available to any patron does not constitute
2	membership in such a group); or
3	(cc) The price reduction or discount is identified as a third
4	party price reduction or discount on the invoice received by the purchaser or on
5	a coupon, certificate, or other documentation presented by the purchaser.
6	(B) Sales price shall not include:
7	(i) Discounts, including cash, term, or coupons that are not
8	reimbursed by a third party that are allowed by a seller and taken by a
9	purchaser on a sale;
10	(ii) Interest, financing, and carrying charges from credit extended
11	on the sale of personal property or services, if the amount is separately stated
12	on the invoice, bill of sale, or similar document given to the purchaser;
13	(iii) Any taxes legally imposed directly on the consumer that are
14	separately stated on the invoice, bill of sale, or similar document given to the
15	purchaser;
16	(iv) Installation charges;
17	(v) Credit for any trade-in; and
18	(vi) Telecommunications nonrecurring charges.
19	(11) "Telecommunications service" means the electronic transmission,
20	conveyance, or routing of voice, data, audio, video, or any other information or
21	signals to a point or between or among points. The term "telecommunications

1	service" includes such transmission, conveyance, or routing in which computer
2	processing applications are used to act on the form, code, or protocol of the
3	content for purposes of transmission, conveyance, or routing without regard to
4	whether such service is referred to as voice-over internet protocol services or is
5	classified by the Federal Communications Commission as enhanced or value
6	added. Telecommunications service does not include:
7	(A) Data processing and information services that allow data to be
8	generated, acquired, stored, processed, or retrieved and delivered by an
9	electronic transmission to a purchaser where such purchaser's primary purpose
10	for the underlying transaction is the processed data or information;
11	(B) Installation or maintenance of wiring or equipment on a
12	customer's premises;
13	(C) Tangible personal property;
14	(D) Advertising, including but not limited to directory advertising;
15	(E) Billing and collection services provided to third parties;
16	(F) Internet access service;
17	(G) Radio and television audio and video programming services,
18	regardless of the medium, including the furnishing of transmission,
19	conveyance, and routing of such services by the programming service
20	provider. Radio and television audio and video programming services shall

include but not be limited to cable service as defined in 47 U.S.C. § 522(6) and

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1	audio and video programming services delivered by commercial mobile radio
2	service providers, as defined in 47 C.F.R. § 20.3;
3	(H) Ancillary services; or
4	(I) Digital products delivered electronically, including but not limited
5	to software, music, video, reading materials, or ring tones.
6	(12) "Telecommunication nonrecurring charges" means an amount
7	billed for the installation, connection, change, or initiation of
8	telecommunications service received by the customer.
9	(13) "Value-added nonvoice data service" means a service, which
10	otherwise meets the definition of telecommunications service, in which
11	computer processing applications are used to act on the form, content, code, or
12	protocol of the information or data primarily for a purpose other than
13	transmission, conveyance, or routing.
14	(14) "Vertical service" means an ancillary service that is offered in
15	connection with one or more telecommunications services, which offers
16	advanced calling features that allow customers to identify callers and to
17	manage multiple calls and call connections, including conference bridging
18	services.
19	Sec. 3. 30 V.S.A. § 7502(a) is amended to read:
20	(a) Consistent with the purposes of this chapter, the public service board
21	and the department of public service may interpret the provisions of this

concerning the same.

chapter. Any person aggrieved by any such interpretation or policy may file
with the public service board a petition for a declaratory ruling. Such a
petition may include a request to determine whether newly created services,
and other services not specifically mentioned by the definition of
telecommunications service definitions in this chapter, are telecommunications
service fall within the scope of one or another service defined in this chapter.
All services declared to be telecommunications services subject to the charge
shall thereafter be subject to the charge imposed by subchapter 3 of this
chapter.
Sec. 4. 30 V.S.A. § 7503(b) and (e) are amended to read:
(b) The fiscal agent shall be selected by the public service board after
competitive bidding. No telecommunications service provider required to
collect the universal service charge shall be eligible to be the fiscal agent. The
duties of the fiscal agent shall be determined by a contract with a term not
greater than three years.
(e) The financial accounts of the fiscal agent shall be available at
reasonable times to any telecommunications service provider in this state

required to collect the universal service charge. The public service board may

investigate the accounts and practices of the fiscal agent and may enter orders

1 Sec. 5. 30 V.S.A. § 7521 is amended to read:

§ 7521. CHARGE IMPOSED; WHOLESALE EXEMPTION

(a) A universal service charge is imposed on the sales price of all retail
sales of ancillary and telecommunications service provided to a Vermont
address, except coin-operated telephone service, paging service, prepaid
calling service, prepaid wireless calling service, or value-added nonvoice data
service. Where the location of a service and the location receiving the bill
differ, the location of the service shall be used to determine whether the charge
applies. The charge is imposed on the person purchasing the service, but shall
be collected by the telecommunications service provider. When any portion of
a bundle of services sold for a single price includes a service subject to the
charge, the charge shall be calculated based on the price of the bundle, unless
the service provider can identify the portion of the bundle not attributable to
services subject to the charge through reasonable and verifiable standards
based on the service provider's books and records kept in the regular course of
business for other purposes, including but not limited to nontax purposes.
Each telecommunications service provider that is required to file tariffs with
the public service board shall include in its tariffs filed at the public service
board a description of its billing procedures for the universal service fund
charge.

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- 2 Sec. 6. 30 V.S.A. § 7522 is amended to read:
- 3 § 7522. REBATE FOR PAYMENT ELSEWHERE
 - When a telecommunications service is subject to the charge imposed by section 7521 of this title and also to a similar charge imposed for similar purposes in another state, the customer shall be liable only for the difference between the amount demonstrably paid in the other state and the amount due in this state.
- 9 Sec. 7. 30 V.S.A. § 7524(a), (c), and (d) are amended to read:
 - (a) Telecommunications service Service providers shall pay to the fiscal agent all universal service charge receipts collected from customers. A report in a form approved by the public service board shall be included with each payment.
 - (c) Telecommunications service Service providers shall maintain records adequate to demonstrate compliance with the requirements of this chapter.

 The board or the fiscal agent may examine those records in a reasonable manner.
 - (d) When a payment is due under this section by a telecommunications service provider who has provided customer credits under the lifeline program, the amount due may be reduced by the amount of credit granted.

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	Sec. 8.	30 V.S.A.	§ 7525(d)	and (e)	are amended	to read
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- (d) Upon petition of the fiscal agent, the public service board may impose, after notice and an opportunity for hearing, civil penalties against a telecommunications service provider who is delinquent in making payments to the fiscal agent. Any penalty imposed may be based upon the size and duration of the violation, but no such penalty shall exceed twice the amount of the delinquency or \$1,000.00, whichever is larger.
- (e) A telecommunications service provider who has filed reports required by this chapter shall not be liable for delinquent payments that were due more than three years before the fiscal agent gave notice of delinquency to the provider.
- Sec. 9. 30 V.S.A. § 7502(b) is amended to read:
- (b) By rule or general order, the public service board may adopt procedures and standards to implement its responsibilities under this chapter. Rules may further clarify terms used in this chapter and may specify how to calculate line equivalents for the minimum or alternative charge imposed on presubscribed services. To the extent applicable, the public service board shall use the procedures and standards applicable to the setting of rates for regulated utilities. Those procedures may be designed to expedite the annual establishment of amounts to be collected and distributed by the fiscal agent.

Sec. 10. 30 V.S.A. § 7521(b) is amended to read:

(b) The universal service charge shall not apply to wholesale transactions
between telecommunications service providers where the service is a
component part of a service provided to an end user. This exemption includes,
but is not limited to, network access charges and interconnection charges paid
to a local exchange carrier The board may establish by rule a minimum charge
per telephone line or telephone line equivalent per month of service or portion
thereof if the board finds that to do so is necessary to ensure sufficient
revenues for payment from the fund or to ensure equity among different types
of telephone users. The board may also establish by rule a flat charge per
telephone line or telephone line equivalent in lieu of the rate of charge
established in subsection (a) of this section if the board finds that it is
administratively efficient to do so and not contrary to the public good.
Sec. 11. 30 V.S.A. § 7523(a) is amended to read:

(a) Annually, after considering the probable expenditures for programs funded pursuant to this chapter, the probable service revenues of the industry and seeking recommendations from the department, the public service board shall establish a rate of charge to apply during the 12 months beginning on the following September 1. However, the rate so established shall not at any time exceed two percent of retail telecommunications service. The board's decision shall be entered and announced each year before July 15. However, if the

1	general assembly does not enact an authorization amount for E-911 before
2	July 15, the board may defer decision until 30 days after the E-911
3	authorization is established, and the existing charge rate shall remain in effect
4	until the board establishes a new rate. Rates established by the board on a
5	per-line or line-equivalent basis may be set notwithstanding the maximum
6	percentage rate established by this section, but shall not be set at a rate that
7	collects in excess of that which is required to support the program purposes as
8	established by law and any necessary reserve.
9	Sec. 12. EFFECTIVE DATE
10	This act shall take effect upon passage.