First Regular Session Sixty-ninth General Assembly STATE OF COLORADO

INTRODUCED

INTERNET

LLS NO. 13-0364.01 Jennifer Berman x3286

HOUSE BILL 13-1255

HOUSE SPONSORSHIP

Williams and Murray, Priola, Buck, Buckner, Conti, DelGrosso, Dore, Exum Sr., Gardner, Gerou, Ginal, Hamner, Holbert, Hullinghorst, Joshi, Kagan, Kraft-Tharp, Landgraf, Lawrence, Lebsock, May, McLachlan, McNulty, Melton, Mitsch Bush, Moreno, Navarro, Nordberg, Pabon, Pettersen, Primavera, Rankin, Ryden, Salazar, Schafer, Sonnenberg, Stephens, Swalm, Szabo, Tyler, Waller, Wilson, Wright, Young

SENATE SPONSORSHIP

Kerr and Scheffel, Balmer, Baumgardner, Brophy, Cadman, Crowder, Grantham, Harvey, Heath, Hill, Hodge, Jahn, Johnston, Kefalas, King, Lundberg, Marble, Newell, Renfroe, Steadman, Tochtrop, Todd

House Committees

101

Senate Committees

Business, Labor, Economic, & Workforce Development

CONCERNING

A BILL FOR AN ACT THE EXEMPTION OF CERTAIN

102 PROTOCOL-ENABLED SERVICES FROM OVERSIGHT BY THE

103 PUBLIC UTILITIES COMMISSION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://www.leg.state.co.us/billsummaries.)

The bill clarifies that certain internet protocol-enabled services, including voice-over-internet protocol services, are exempt from regulation. The bill also explains that it does not affect the public utilities commission's authority with respect to the following:

- ! Wholesale rates, services, and agreements among telecommunications service providers; and
- ! The aggregation and transport of emergency 911 service provided by basic emergency service providers.

1 *Be it enacted by the General Assembly of the State of Colorado:* 2 **SECTION 1.** In Colorado Revised Statutes, 40-15-102, amend 3 (3), (10), and (29); and **add** (4.5), (14.5), and (32) as follows: 4 **40-15-102. Definitions.** As used in this article, unless the context 5 otherwise requires: 6 (3) "Basic local exchange service" or "basic service" means the 7 telecommunications service which THAT provides: 8 (a) A local dial tone; line; and 9 (b) Local usage necessary to place or receive a call within an 10 exchange area; and any other services or features that may be added by 11 the commission under section 40-15-502 (2). 12 (c) ACCESS TO EMERGENCY, OPERATOR, AND INTEREXCHANGE 13 TELECOMMUNICATIONS SERVICES. 14 (4.5) "COMMERCIAL MOBILE RADIO SERVICE" OR "CMRS" MEANS 15 CELLULAR OR WIRELESS SERVICE, PERSONAL COMMUNICATIONS SERVICE, 16 PAGING SERVICE, RADIO COMMON CARRIER SERVICE, RADIO MOBILE 17 SERVICE, OR ENHANCED SPECIALIZED MOBILE RADIO SERVICE. 18 (10) "Informational Information services" means nonstandard 19 services provided to customers by means of personnel and facilities which 20 include personalized intercept, synthesized voice messages, specialized 21 bill services, and personalized number services HAS THE SAME MEANING 22 AS SET FORTH IN 47 U.S.C. SEC. 153.

(14.5) "Internet protocol-enabled service" or "IP-enabled

23

-2- HB13-1255

1	SERVICE" MEANS A SERVICE, FUNCTIONALITY, OR APPLICATION, OTHER
2	THAN VOICE-OVER INTERNET PROTOCOL, THAT USES INTERNET PROTOCOL
3	OR A SUCCESSOR PROTOCOL AND ENABLES AN END USER TO SEND OR
4	RECEIVE A VOICE, DATA, OR VIDEO COMMUNICATION IN INTERNET
5	PROTOCOL FORMAT OR A SUCCESSOR FORMAT.
6	(29) "Telecommunications service" AND "TELECOMMUNICATIONS"
7	means the electronic or optical transmission of information between
8	separate points by prearranged means HAVE THE SAME MEANING AS SET
9	FORTH IN 47 U.S.C. SEC. 153.
10	(32) (a) "VOICE-OVER-INTERNET PROTOCOL SERVICE" OR "VOIP
11	SERVICE" MEANS A SERVICE THAT:
12	(I) ENABLES REAL-TIME, TWO-WAY VOICE COMMUNICATIONS
13	ORIGINATING FROM OR TERMINATING AT A USER'S LOCATION IN INTERNET
14	PROTOCOL OR A SUCCESSOR PROTOCOL;
15	(II) REQUIRES A BROADBAND CONNECTION FROM THE USER'S
16	LOCATION; AND
17	(III) PERMITS A USER TO GENERALLY RECEIVE CALLS THAT
18	ORIGINATE ON THE PUBLIC SWITCHED TELEPHONE NETWORK AND TO
19	TERMINATE CALLS TO THE PUBLIC SWITCHED TELEPHONE NETWORK.
20	(b) A SERVICE IS NOT A VOICE-OVER-INTERNET PROTOCOL SERVICE
21	IF IT:
22	(I) USES ORDINARY CUSTOMER PREMISES EQUIPMENT WITHOUT
23	ENHANCED FUNCTIONALITY;
24	(II) ORIGINATES AND TERMINATES ON THE PUBLIC SWITCHED
25	TELEPHONE NETWORK;
26	(III) DOES NOT UNDERGO A NET PROTOCOL CONVERSION; AND
27	(IV) Does not provide end users with enhanced

-3- HB13-1255

1	FUNCTIONALITY BASED ON THE PROVIDER'S USE OF INTERNET PROTOCOL
2	TECHNOLOGY.
3	SECTION 2. In Colorado Revised Statutes, 40-15-401 amend (1)
4	(c), (1) (i), and (1) (k); repeal (1) (b) and (1) (d); and add (1) (q), (1) (r),
5	(1.5), (2), (3), and (4) as follows:
6	40-15-401. Services, products, and providers exempt from
7	regulation. (1) The following products, services, and providers are
8	exempt from regulation under this article or under the "Public Utilities
9	Law" of the state of Colorado:
10	(b) Cellular telecommunications services;
11	(c) COMMERCIAL mobile radio service SERVICES;
12	(d) Radio paging service;
13	(i) Informational Information services;
14	(k) Advanced features; offered and provided to nonresidential
15	customers with more than five lines;
16	(q) Internet protocol-enabled services; and
17	(r) VOICE-OVER-INTERNET PROTOCOL SERVICE.
18	(1.5) NOTHING IN THIS SECTION AFFECTS, MODIFIES, OR EXPANDS:
19	(a) An entity's obligations under sections 251 and 252 of
20	THE FEDERAL "COMMUNICATIONS ACT OF 1934", AS AMENDED AND
21	CODIFIED IN 47 U.S.C. SEC. 251 AND 252;
22	(b) ANY EXISTING COMMISSION AUTHORITY OVER WHOLESALE
23	TELECOMMUNICATIONS RATES, SERVICES, AGREEMENTS, PROVIDERS, OR
24	TARIFFS;
25	(c) Any existing commission authority addressing or
26	AFFECTING THE RESOLUTION OF DISPUTES REGARDING INTERCARRIER
27	COMPENSATION;

-4- HB13-1255

1	(d) Any existing commission authority over basic
2	EMERGENCY SERVICE; OR
3	(e) ANY BASIC EMERGENCY SERVICE PROVIDER'S EXISTING
4	OBLIGATION TO PROVIDE BASIC EMERGENCY SERVICE IN ACCORDANCE
5	WITH APPLICABLE STATE AND FEDERAL LAWS AND RULES.
6	(2) If a telecommunications service or product is not
7	DEFINED IN PART 1 OF THIS ARTICLE AND IS NOT ALREADY CLASSIFIED
8	UNDER PART 2 OR 3 OF THIS ARTICLE, THE TELECOMMUNICATIONS SERVICE
9	OR PRODUCT IS CLASSIFIED AS A DEREGULATED TELECOMMUNICATIONS
10	SERVICE UNDER THIS PART 4.
11	(3) NOTHING IN THIS SECTION AFFECTS THE COMMISSION'S
12	ESTABLISHMENT OR ENFORCEMENT OF STANDARDS, REQUIREMENTS, OR
13	PROCEDURES, INCLUDING PROCUREMENT POLICIES, RELATING TO THE
14	PROTECTION OF INTELLECTUAL PROPERTY.
15	(4) NOTHING IN THIS SECTION AFFECTS, MODIFIES, OR EXPANDS
16	THE ELIGIBILITY REQUIREMENTS FOR THE RECEIPT OF STATE OR FEDERAL
17	FINANCIAL ASSISTANCE THROUGH A HIGH-COST SUPPORT MECHANISM.
18	SECTION 3. Safety clause. The general assembly hereby finds,
19	determines, and declares that this act is necessary for the immediate
20	preservation of the public peace, health, and safety.

-5- НВ13-1255