Second Regular Session Seventy-first General Assembly STATE OF COLORADO

PREAMENDED

This Unofficial Version Includes Committee Amendments Not Yet Adopted on Second Reading

LLS NO. 18-0746.01 Jennifer Berman x3286

HOUSE BILL 18-1312

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	A BILL FOR AN ACT
101	CONCERNING THE PROTECTION OF THE OPEN INTERNET, AND, IN
102	CONNECTION THEREWITH, DISQUALIFYING AN INTERNET
103	SERVICE PROVIDER FROM RECEIVING HIGH COST SUPPORT
104	MECHANISM MONEY OR OTHER MONEY RECEIVED TO FINANCE
105	BROADBAND DEPLOYMENT IF THE INTERNET SERVICE PROVIDER
106	ENGAGES IN CERTAIN PRACTICES THAT INTERFERE WITH THE
107	OPEN INTERNET AND REQUIRING AN INTERNET SERVICE
108	PROVIDER THAT ENGAGES IN SUCH PRACTICES TO REFUND ANY
109	SUCH MONEY RECEIVED.

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://leg.colorado.gov.)

Section 1 of the bill disqualifies an internet service provider from receiving money from the high cost support mechanism if the internet service provider engages in any of the following practices:

- ! Blocking lawful internet content, applications, services, or devices unless such blocking is conducted in a manner consistent with reasonable network management practices;
- ! Engaging in paid prioritization of internet content;
- ! Regulating network traffic by throttling bandwidth or otherwise impairing or degrading lawful internet traffic on the basis of internet content, application, service, or use of a device unless such impairment or degradation is conducted in a manner consistent with reasonable network management practices; or
- ! Not providing transparency of its reasonable network management practices.

Section 1 also requires that, if an internet service provider has been found to have engaged in any of the practices listed above, the internet service provider must refund any money that the internet service provider received in the prior 24 months from the high cost support mechanism or from any other state support mechanism or other state funding source established to help finance broadband deployment.

Section 2 requires the attorney general or the attorney general's designee, in collaboration with the broadband deployment board, to develop guidance for consumers on how to file a complaint with the federal trade commission to allege that an internet service provider has engaged in any of the practices listed above.

Section 3 requires a governmental body, when contracting for broadband internet access service, to give a preference to an internet service provider that certifies to the governmental body that it will not engage in any of the practices listed above in section 1.

Be it enacted by the General Assembly of the State of Colorado:

2 SECTION 1. In Colorado Revised Statutes, add 40-15-209 as

3 follows:

1

6

4 40-15-209. Net neutrality conditions for internet service

5 providers to receive high cost support mechanism money -

definitions. (1) EXCEPT AS PROVIDED IN SUBSECTION (3) OF THIS

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1	SECTION, AN INTERNET SERVICE PROVIDER THAT IS OTHERWISE ELIGIBLE
2	TO RECEIVE MONEY THROUGH A GRANT FROM THE BROADBAND
3	DEPLOYMENT BOARD PURSUANT TO SECTION 40-15-509.5, THROUGH
4	REIMBURSEMENT FROM THE HIGH COST SUPPORT MECHANISM
5	ESTABLISHED IN SECTION 40-15-208, OR THROUGH ANY OTHER SUPPORT
6	MECHANISM OR OTHER FUNDING SOURCE ESTABLISHED IN COLORADO TO
7	HELP FUND BROADBAND DEPLOYMENT, IS NOT ELIGIBLE TO RECEIVE SUCH
8	MONEY IF THE INTERNET SERVICE PROVIDER:
9	(a) BLOCKS ANY LAWFUL INTERNET CONTENT, APPLICATIONS,
10	SERVICES, OR DEVICES UNLESS SUCH BLOCKING IS CONDUCTED IN A
11	MANNER CONSISTENT WITH REASONABLE NETWORK MANAGEMENT
12	PRACTICES;
13	(b) ENGAGES IN PAID PRIORITIZATION OF INTERNET CONTENT;
14	(c) REGULATES NETWORK TRAFFIC BY THROTTLING BANDWIDTH

(c) REGULATES NETWORK TRAFFIC BY THROTTLING BANDWIDTH OR OTHERWISE IMPAIRS OR DEGRADES LAWFUL INTERNET TRAFFIC ON THE BASIS OF INTERNET CONTENT, APPLICATION, SERVICE, OR USE OF A DEVICE UNLESS SUCH IMPAIRMENT OR DEGRADATION IS CONDUCTED IN A MANNER CONSISTENT WITH REASONABLE NETWORK MANAGEMENT PRACTICES; OR

- (d) DOES NOT PROVIDE TRANSPARENCY OF ITS REASONABLE NETWORK MANAGEMENT PRACTICES.
- (2) (a) If the commission learns, through its own investigation or through information received from the broadband deployment board or from a Colorado consumer, that a federal agency has issued a final order or entered into a settlement or consent decree regarding, or a court of competent jurisdiction has issued a final decision against, an internet service provider and the commission determines from

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1	THE ORDER, DECREE, OR DECISION THAT THE INTERNET SERVICE PROVIDER
2	HAS ENGAGED IN CONDUCT THAT CONSTITUTES ENGAGING IN ONE OF THE
3	PRACTICES LISTED IN SUBSECTIONS (1)(a) TO (1)(d) OF THIS SECTION, THE
4	COMMISSION SHALL ISSUE A WRITTEN ORDER TO THE INTERNET SERVICE
5	PROVIDER DIRECTING THE INTERNET SERVICE PROVIDER TO FULLY REFUND
6	ANY MONEY THAT THE INTERNET SERVICE PROVIDER RECEIVED IN THE
7	TWENTY-FOUR MONTHS PRECEDING THE COMMISSION'S DETERMINATION
8	FROM ANY OF THE FOLLOWING SOURCES:
9	(I) Money disbursed at the direction of the commission
10	FROM THE HIGH COST SUPPORT MECHANISM, CREATED IN SECTION
11	40-15-208, FOR:
12	(A) BASIC VOICE SERVICE PURSUANT TO SECTION 40-15-208; OR
13	(B) A GRANT AWARDED BY THE BROADBAND DEPLOYMENT BOARD
14	PURSUANT TO SECTION 40-15-509.5; OR
15	(II) MONEY DISBURSED BY OR AT THE DIRECTION OF THE
16	COMMISSION FROM ANY OTHER STATE SUPPORT MECHANISM OR OTHER
17	STATE FUNDING SOURCE ESTABLISHED TO HELP FINANCE BROADBAND
18	DEPLOYMENT.
19	(b) An order issued by the commission pursuant to
20	SUBSECTION (2)(a) OF THIS SECTION MUST INCLUDE AN ITEMIZED
21	STATEMENT OF THE AMOUNT OF MONEY THAT THE INTERNET SERVICE
22	PROVIDER IS REQUIRED TO REFUND AND INSTRUCTIONS ON HOW TO REFUND
23	THE MONEY.
24	(c) THE HIGH COST SUPPORT MECHANISM THIRD-PARTY
25	CONTRACTOR THAT MAINTAINS THE HIGH COST SUPPORT MECHANISM
26	SHALL ALLOCATE ANY MONEY REFUNDED TO THE HIGH COST SUPPORT
27	MECHANISM PURSUANT TO THIS SUBSECTION (2) TO THE HIGH COST

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1	SUPPORT MECHANISM ACCOUNT DEDICATED TO BROADBAND DEPLOYMENT,
2	WHICH ACCOUNT IS DESCRIBED IN SECTION 40-15-509.5 (3).
3	(d) A REQUIREMENT THAT AN INTERNET SERVICE PROVIDER
4	REFUND MONEY TO THE HIGH COST SUPPORT MECHANISM PURSUANT TO
5	THIS SECTION DOES NOT RELIEVE THE INTERNET SERVICE PROVIDER OF ANY
6	PROVIDER-OF-LAST-RESORT OBLIGATIONS THAT THE INTERNET SERVICE
7	PROVIDER OTHERWISE HAS PURSUANT TO THIS ARTICLE 15.
8	(3) AN INTERNET SERVICE PROVIDER IS EXEMPT FROM THE
9	OBLIGATIONS SET FORTH IN SUBSECTIONS (1) AND (2) OF THIS SECTION IF
10	THE INTERNET SERVICE PROVIDER ENGAGES IN ANY OF THE PRACTICES
11	LISTED IN SUBSECTIONS $(1)(a)$ TO $(1)(d)$ IN THE COURSE OF:
12	(a) Providing, facilitating the provision of, or addressing
13	EMERGENCY COMMUNICATIONS, AS PERMITTED OR REQUIRED BY LAW OR
14	AT THE REQUEST OR DIRECTION OF AUTHORITIES SERVING IN LAW
15	ENFORCEMENT, PUBLIC SAFETY, OR NATIONAL SECURITY; OR
16	(b) Addressing copyright infringement or other unlawful
17	ACTIVITY.
18	(4) AS USED IN THIS SECTION:
19	(a) (I) "Broadband internet access service" means a
20	MASS-MARKET RETAIL SERVICE BY WIRE OR RADIO THAT PROVIDES THE
21	CAPABILITY TO TRANSMIT AND RECEIVE DATA FROM ALL OR
22	SUBSTANTIALLY ALL INTERNET ENDPOINTS, INCLUDING ANY CAPABILITIES
23	THAT ARE INCIDENTAL TO AND ENABLE THE OPERATION OF THE SERVICE,
24	BUT EXCLUDING DIAL-UP INTERNET ACCESS SERVICE.
25	(II) "Broadband internet access service" includes services
26	PROVIDED OVER ANY TECHNOLOGY PLATFORM, INCLUDING WIRE,
27	TERRESTRIAL WIRELESS, AND SATELLITE.

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1	(b) "Internet service provider" means a provider of
2	BROADBAND INTERNET ACCESS SERVICE IN COLORADO.
3	(c) "NETWORK MANAGEMENT" MEANS BUSINESS PRACTICES
4	ENGAGED IN PRIMARILY FOR THE PURPOSE OF TECHNICAL MANAGEMENT.
5	THE TERM DOES NOT INCLUDE OTHER BUSINESS PRACTICES.
6	(d) "PAID PRIORITIZATION" MEANS THE MANAGEMENT OF AN
7	INTERNET SERVICE PROVIDER'S NETWORK TO DIRECTLY OR INDIRECTLY
8	FAVOR SOME TRAFFIC OVER OTHER TRAFFIC INCLUDING THROUGH THE USE
9	OF TECHNIQUES SUCH AS TRAFFIC SHAPING, PRIORITIZATION, RESOURCE
10	RESERVATION, OR OTHER FORMS OF PREFERENTIAL TRAFFIC MANAGEMENT
11	EITHER:
12	$(I)\ In \ exchange for \ consideration, monetary \ or \ otherwise,$
13	FROM A THIRD PARTY; OR
14	(II) TO BENEFIT AN AFFILIATED ENTITY.
15	(e) "REASONABLE NETWORK MANAGEMENT" MEANS A NETWORK
16	MANAGEMENT PRACTICE THAT IS PRIMARILY USED FOR AND TAILORED TO
17	ACHIEVING A LEGITIMATE NETWORK MANAGEMENT PURPOSE, TAKING INTO
18	ACCOUNT THE PARTICULAR NETWORK ARCHITECTURE AND TECHNOLOGY
19	OF THE BROADBAND SERVICE.
20	(f) "Throttling" means the intentional slowing of
21	BROADBAND INTERNET ACCESS SERVICE.
22	SECTION 2. In Colorado Revised Statutes, 40-15-509.5, add
23	(8.3) as follows:
24	40-15-509.5. Broadband service - report - broadband
25	deployment board - broadband administrative fund - creation -
26	repeal. (8.3) The board shall periodically review the websites of
27	THE FEDERAL TRADE COMMISSION AND THE FEDERAL COMMUNICATIONS

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1	COMMISSION TO DETERMINE IF EITHER OF THE FEDERAL AGENCIES HAS
2	ISSUED A FINAL ORDER OR ENTERED INTO A SETTLEMENT OR CONSENT
3	DECREE REGARDING ANY APPLICANT SEEKING BROADBAND DEPLOYMENT
4	GRANT MONEY FROM THE BOARD OR A PROVIDER TO WHICH THE BOARD
5	HAS AWARDED BROADBAND DEPLOYMENT GRANT MONEY. THE BOARD
6	SHALL REVIEW ANY SUCH ORDER OR DECREE TO DETERMINE IF THE
7	PROVIDER THAT IS THE SUBJECT OF THE ORDER OR DECREE HAS ENGAGED
8	IN CONDUCT THAT CONSTITUTES ENGAGING IN ONE OF THE PRACTICES
9	LISTED IN SECTION 40-15-209 (1)(a) TO (1)(d). THE BOARD SHALL DENY
10	THE APPLICATION OF ANY APPLICANT SUBJECT TO SUCH A FEDERAL ORDER
11	OR DECREE AND SHALL INFORM THE COMMISSION PURSUANT TO SECTION
12	40-15-209 (2)(a) About any provider awarded broadband
13	DEPLOYMENT GRANT MONEY THAT IS SUBJECT TO SUCH AN ORDER OR
14	DECREE.
15	SECTION 3. In Colorado Revised Statutes, add article 26 to title
16	6 as follows:
17	ARTICLE 26
18	Internet Service Providers
19	6-26-101. Complaints to federal trade commission - attorney
20	general to provide guidance. (1) The attorney general or the
21	ATTORNEY GENERAL'S DESIGNEE, IN COLLABORATION WITH THE
22	BROADBAND DEPLOYMENT BOARD CREATED IN SECTION 40-15-509.5 (5),
23	SHALL DEVELOP WRITTEN GUIDANCE FOR CONSUMERS SEEKING TO FILE A
24	COMPLAINT WITH THE FEDERAL TRADE COMMISSION TO ALLEGE THAT AN
25	INTERNET SERVICE PROVIDER HAS ENGAGED IN ANY PRACTICE THAT
26	VIOLATES FEDERAL LAW REGARDING INTERFERENCE WITH THE OPEN
27	INTERNET.

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1	(2) On or before October 1, 2018, the department of law
2	SHALL POST THE WRITTEN GUIDANCE DEVELOPED PURSUANT TO
3	SUBSECTION (1) OF THIS SECTION ON ITS PUBLIC WEBSITE.
4	(3) THE ATTORNEY GENERAL, IN COLLABORATION WITH THE
5	BROADBAND DEPLOYMENT BOARD, SHALL UPDATE THE WRITTEN
6	GUIDANCE AS NEEDED.
7	SECTION 4. In Colorado Revised Statutes, add 24-103-911 as
8	follows:
9	24-103-911. Preference for internet service providers that
10	certify compliance with open internet protections - definitions.
11	(1) WHEN CONTRACTING FOR BROADBAND INTERNET ACCESS SERVICE, A
12	GOVERNMENTAL BODY SHALL GIVE PREFERENCE TO AN INTERNET SERVICE
13	PROVIDER THAT CERTIFIES TO THE GOVERNMENTAL BODY THAT, EXCEPT
14	AS ALLOWED UNDER SECTION 40-15-209 (3), THE INTERNET SERVICE
15	PROVIDER WILL NOT ENGAGE IN ANY OF THE PRACTICES SET FORTH IN
16	SECTION 40-15-209 (1).
17	(2) As used in this section:
18	(a) "Broadband internet access service" has the meaning
19	SET FORTH IN SECTION 40-15-209 (4)(a).
20	(b) "INTERNET SERVICE PROVIDER" HAS THE MEANING SET FORTH
21	IN SECTION 40-15-209 (4)(b).
22	SECTION 5. Applicability. This act applies to conduct occurring
23	on or after the effective date of this act.
24	SECTION 6. Safety clause. The general assembly hereby finds,
25	determines, and declares that this act is necessary for the immediate
26	preservation of the public peace, health, and safety.

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