By: **Senator Feldman** Introduced and read first time: February 7, 2020 Assigned to: Rules

A BILL ENTITLED

1 AN ACT concerning

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Commercial Law – Internet Privacy and Net Neutrality

3 FOR the purpose of specifying the circumstances under which a broadband Internet access 4 service provider may handle certain customer personal information in a certain $\mathbf{5}$ manner; establishing a mechanism through which a broadband Internet access 6 service provider may obtain customer consent to have certain personal information 7 handled in a certain manner; prohibiting a broadband Internet access service 8 provider from taking certain actions based on whether a customer has consented to 9 have certain customer personal information handled in a certain manner; specifying the circumstances under which a broadband Internet access service provider may 1011 handle certain customer personal information in a certain manner without consent 12from a customer; authorizing a broadband Internet access service provider to handle 13 certain customer personal information in a certain manner for the purpose of 14advertising or marketing to the customer; requiring a broadband Internet access 15service provider to disclose certain customer personal information under certain 16circumstances; requiring a broadband Internet access service provider to implement 17certain measures to protect certain customer personal information; authorizing a 18 broadband Internet access service provider to take certain actions to comply with the requirement to implement certain measures to protect certain customer personal 1920information; prohibiting a broadband Internet access service provider from retaining 21 certain customer personal information for longer than a certain amount of time, 22subject to certain exceptions; requiring a broadband Internet access service provider 23to provide certain notice; specifying that a certain term in a contract is void and 24unenforceable under certain circumstances; providing for the enforcement of this 25Act; providing that State funds may be used only by the State, a political subdivision, 26or a unit, an agency, or any instrumentality of the State or a political subdivision or 27by a person awarded a contract or grant by certain persons to procure services from 28an Internet service provider that does not block certain content applications, 29services, and devices, impair or degrade certain Internet traffic on a certain basis, or 30 engage in certain commercial traffic preferencing; declaring the intent of the General 31Assembly to prohibit the State and municipalities that provide broadband service

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.

from imposing certain restrictions; providing for the construction and application of

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 $\mathbf{2}$ this Act; defining certain terms; and generally relating to Internet privacy and usage. 3 BY adding to Article – Commercial Law 4 Section 14–4201 through 14–4209 to be under the new subtitle "Subtitle 42. Internet $\mathbf{5}$ Privacy and Net Neutrality" 6 7 Annotated Code of Maryland 8 (2013 Replacement Volume and 2019 Supplement) 9 BY adding to 10 Article – State Finance and Procurement Section 2–901 to be under the new subtitle "Subtitle 9. Restrictions on the Use of 11 State Funds" 1213Annotated Code of Maryland (2015 Replacement Volume and 2019 Supplement) 14SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 1516 That the Laws of Maryland read as follows: Article - Commercial Law 17SUBTITLE 42. INTERNET PRIVACY AND NET NEUTRALITY. 18 14-4201. 19 20(A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS 21INDICATED. 22"AGGREGATE CUSTOMER PERSONAL INFORMATION DATASET" MEANS **(B)** 23**COLLECTIVE DATA THAT:** 24(1) **RELATES TO A GROUP OR A CATEGORY OF CUSTOMERS, FROM** 25WHICH INDIVIDUAL CUSTOMER IDENTITIES AND CHARACTERISTICS HAVE BEEN 26**REMOVED; AND** 27(2) IS NOT LINKED OR ABLE TO BE LINKED THROUGH REASONABLE 28EFFORTS TO AN INDIVIDUAL, A HOUSEHOLD, OR A DEVICE. 29"BROADBAND INTERNET ACCESS SERVICE" OR "BIAS" MEANS A **(C)** (1) 30 MASS-MARKET RETAIL SERVICE BY WIRE OR RADIO THAT PROVIDES THE CAPABILITY TO TRANSMIT DATA TO AND TO RECEIVE DATA FROM ALL OR 31 32SUBSTANTIALLY ALL INTERNET ENDPOINTS. (2) 33 **"BROADBAND** INTERNET ACCESS SERVICE" "BIAS" OR

1 INCLUDES:

 $\mathbf{2}$ **(I)** CAPABILITIES THAT ARE INCIDENTAL TO AND ENABLE 3 **OPERATION OF THE COMMUNICATIONS SERVICE; AND** SERVICE THE FEDERAL 4 **(II)** THAT **COMMUNICATIONS** $\mathbf{5}$ **COMMISSION DETERMINES PROVIDES A FUNCTIONAL EQUIVALENT OF THE SERVICE DESCRIBED IN PARAGRAPH (1) OF THIS SUBSECTION.** 6 "BROADBAND INTERNET ACCESS SERVICE" OR "BIAS" DOES NOT 7 (3) INCLUDE DIAL-UP INTERNET ACCESS SERVICE. 8 9 "BROADBAND INTERNET ACCESS SERVICE PROVIDER" OR "BIAS **(D)** PROVIDER" MEANS AN INDIVIDUAL OR A PERSON ENGAGED IN THE PROVISION OF 10 11 **BROADBAND INTERNET ACCESS SERVICE.** "CUSTOMER" MEANS AN INDIVIDUAL OR ANY OTHER PERSON WHO IS: 12**(E)** 13 (1) AN APPLICANT FOR BROADBAND INTERNET ACCESS SERVICE; OR 14A CURRENT OR FORMER SUBSCRIBER TO BROADBAND INTERNET (2) 15ACCESS SERVICE. 16 (1) "CUSTOMER PERSONAL INFORMATION" MEANS INFORMATION **(F)** 17THAT IS COLLECTED BY OR MADE AVAILABLE TO A BROADBAND INTERNET ACCESS SERVICE PROVIDER SOLELY THROUGH THE CUSTOMER-PROVIDER RELATIONSHIP. 18 19 (2) "CUSTOMER PERSONAL INFORMATION" INCLUDES: 20**(I)** NAME AND BILLING INFORMATION; 21(II) GOVERNMENT-ISSUED IDENTIFIERS, SUCH AS A SOCIAL SECURITY NUMBER OR A DRIVER'S LICENSE NUMBER: 2223(III) OTHER CONTACT INFORMATION, SUCH AS A PHYSICAL ADDRESS, AN E-MAIL ADDRESS, OR A TELEPHONE NUMBER; 2425(IV) DEMOGRAPHIC INFORMATION, SUCH AS DATE OF BIRTH, 26AGE, RACE, ETHNICITY, NATIONALITY, RELIGION, POLITICAL BELIEFS, GENDER, OR

27 SEXUAL ORIENTATION;

28 (V) FINANCIAL INFORMATION, HEALTH INFORMATION, OR 29 INFORMATION PERTAINING TO CHILDREN;

1(VI) GEOLOCATION INFORMATION THAT IS SUFFICIENT TO2IDENTIFY A STREET NAME AND THE NAME OF A CITY OR TOWN;

3 (VII) INFORMATION THAT RELATES TO THE QUANTITY, 4 TECHNICAL CONFIGURATION, TYPE, DESTINATION, LOCATION, AND AMOUNT OF USE 5 OF THE BROADBAND INTERNET ACCESS SERVICE, INCLUDING WEB-BROWSING 6 HISTORY, APPLICATION USAGE HISTORY, TIMING OF USE, QUANTITY OF USE, AND 7 SOURCE AND DESTINATION INTERNET PROTOCOL ADDRESSES OF ALL TRAFFIC;

8 (VIII) CONTENT OF COMMUNICATIONS, INCLUDING ANY PART OF 9 THE SUBSTANCE, PURPOSE, OR MEANING OF A COMMUNICATION OR ANY OTHER 10 PART OF A COMMUNICATION THAT IS HIGHLY SUGGESTIVE OF THE SUBSTANCE, 11 PURPOSE, OR MEANING OF A COMMUNICATION, SUCH AS APPLICATION PAYLOAD;

12 (IX) DEVICE IDENTIFIERS, SUCH AS A MEDIA ACCESS CONTROL 13 ADDRESS, AN INTERNATIONAL MOBILE EQUIPMENT IDENTITY NUMBER, AND AN 14 INTERNET PROTOCOL ADDRESS;

15(X)CUSTOMER INFORMATION THAT IS COLLECTED OR MADE16AVAILABLE AND MAINTAINED IN A WAY THAT THE INFORMATION IS LINKED OR ABLE17TO BE LINKED THROUGH REASONABLE EFFORTS TO A CUSTOMER OR A DEVICE; AND

18 (XI) INFORMATION THAT IS RELATED TO A CUSTOMER, DESPITE 19 THE CUSTOMER'S IDENTITY AND CHARACTERISTICS HAVING BEEN REMOVED.

20 (G) "MATERIAL CHANGE" MEANS ANY CHANGE THAT A CUSTOMER WOULD 21 REASONABLY CONSIDER IMPORTANT TO THE CUSTOMER'S DECISIONS REGARDING 22 THE CUSTOMER'S PRIVACY.

(H) "OPT-IN CONSENT" MEANS AFFIRMATIVE, EXPRESS CUSTOMER
APPROVAL FOR THE REQUESTED USE, DISCLOSURE, SALE, OR ACCESS TO CUSTOMER
PERSONAL INFORMATION AFTER THE CUSTOMER HAS BEEN PROVIDED
APPROPRIATE NOTIFICATION OF A BIAS PROVIDER'S PRACTICES UNDER § 14–4206
OF THIS SUBTITLE.

28 **14-4202.**

THIS SUBTITLE APPLIES ONLY TO A BIAS PROVIDER OPERATING IN THE STATE WHEN THE BIAS PROVIDER IS PROVIDING BIAS TO CUSTOMERS IN THE STATE.

32 **14–4203.**

1 (A) A BIAS PROVIDER MAY USE, DISCLOSE, SELL, OR PROVIDE ACCESS TO 2 CUSTOMER PERSONAL INFORMATION IF THE BIAS PROVIDER OBTAINS OPT-IN 3 CONSENT THAT A CUSTOMER HAS NOT REVOKED.

4 (B) EXCEPT AS PROVIDED IN § 14–4204 OF THIS SUBTITLE, A BIAS 5 PROVIDER MAY NOT USE, DISCLOSE, SELL, OR PROVIDE ACCESS TO CUSTOMER 6 PERSONAL INFORMATION WITHOUT OPT–IN CONSENT FROM A CUSTOMER.

7 (C) IN ORDER TO DETERMINE WHETHER A BIAS PROVIDER HAS RECEIVED 8 OPT-IN CONSENT, THE BIAS PROVIDER SHALL DEVELOP A MECHANISM FOR A 9 CUSTOMER TO GRANT, DENY, OR REVOKE CONSENT THAT IS:

- 10 (1) EASY TO USE AND UNDERSTAND;
- 11 (2) NOT MISLEADING;

12 (3) CONTINUOUSLY AVAILABLE THROUGH ALL METHODS THAT THE 13 BIAS PROVIDER USES TO MANAGE ACCOUNTS;

14 (4) IN THE LANGUAGE THAT THE BIAS PROVIDER PRIMARILY USES 15 TO CONDUCT BUSINESS WITH THE CUSTOMER; AND

16 (5) MADE AVAILABLE TO THE CUSTOMER FOR NO ADDITIONAL 17 CHARGE.

18 (D) A CUSTOMER'S GRANT, DENIAL, OR REVOCATION OF CONSENT SHALL BE 19 GIVEN EFFECT PROMPTLY AND REMAIN IN EFFECT UNTIL THE CUSTOMER REVOKES 20 OR LIMITS THE GRANT, DENIAL, OR REVOCATION OF CONSENT.

21 (E) A BIAS PROVIDER MAY NOT:

22(1) REFUSE TO SERVE A CUSTOMER WHO DOES NOT PROVIDE23CONSENT UNDER THIS SECTION; OR

(2) CHARGE A CUSTOMER A HIGHER PRICE OR OFFER A CUSTOMER A
 DISCOUNTED PRICE BASED ON THE CUSTOMER'S DECISION TO PROVIDE OR NOT
 PROVIDE OPT-IN CONSENT.

27 **14-4204.**

28 (A) NOTWITHSTANDING § 14–4203 OF THIS SUBTITLE, A BIAS PROVIDER 29 MAY USE, DISCLOSE, SELL, OR PROVIDE ACCESS TO CUSTOMER PERSONAL

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1	INFORMATION WITHOUT OPT-IN CONSENT FROM A CUSTOMER TO:
$\frac{2}{3}$	(1) USE THE INFORMATION WHEN IT IS DERIVED FROM OR NECESSARY FOR THE PROVISION OF BIAS;
4 5	(2) COMPLY WITH LEGAL PROCESS OR OTHER LAWS, COURT ORDERS, OR ADMINISTRATIVE ORDERS;
6	(3) INITIATE, RENDER, BILL FOR, AND COLLECT PAYMENTS;
7 8 9	(4) PROTECT THE RIGHTS OR PROPERTY OF THE BIAS PROVIDER OR PROTECT CUSTOMERS AND OTHER BIAS PROVIDERS FROM FRAUDULENT, ABUSIVE, OR UNLAWFUL USE OF OR SUBSCRIPTION TO THE BIAS PROVIDER'S NETWORK; OR
10 11	(5) PROVIDE LOCATION INFORMATION CONCERNING THE CUSTOMER:
$12 \\ 13 \\ 14 \\ 15 \\ 16$	(I) IF THE CUSTOMER HAS REQUESTED EMERGENCY SERVICES, TO A PUBLIC SAFETY ANSWERING POINT, AN EMERGENCY MEDICAL SERVICE PROVIDER OR AN EMERGENCY DISPATCH PROVIDER, A PUBLIC SAFETY, FIRE SERVICE, OR LAW ENFORCEMENT OFFICIAL, OR A HOSPITAL EMERGENCY OR TRAUMA CARE FACILITY;
17 18 19 20	(II) IF AN EMERGENCY SITUATION ARISES THAT INVOLVES THE RISK OF DEATH OR SERIOUS INJURY, TO THE CUSTOMER'S LEGAL GUARDIAN, MEMBERS OF THE CUSTOMER'S FAMILY, OR A PERSON REASONABLY BELIEVED BY THE BIAS PROVIDER TO BE A CLOSE PERSONAL FRIEND OF THE CUSTOMER; OR
$\begin{array}{c} 21 \\ 22 \end{array}$	(III) IF THE DELIVERY OF EMERGENCY SERVICES IS NEEDED, TO PROVIDERS OF INFORMATION OR DATABASE MANAGEMENT SERVICES.
23 24 25 26 27	(B) EXCEPT AS OTHERWISE PROVIDED IN STATE LAW, UNLESS A CUSTOMER HAS OPTED OUT OF RECEIVING THE COMMUNICATION, A BIAS PROVIDER MAY USE, DISCLOSE, SELL, OR PROVIDE ACCESS TO CUSTOMER PERSONAL INFORMATION TO ADVERTISE OR MARKET THE BIAS PROVIDER'S COMMUNICATIONS-RELATED SERVICES TO THE CUSTOMER.
28 29 30	(C) ON WRITTEN REQUEST BY A CUSTOMER, THE BIAS PROVIDER SHALL DISCLOSE CUSTOMER PERSONAL INFORMATION TO THE CUSTOMER OR TO ANY PERSON THAT THE CUSTOMER DESIGNATES.
31	14-4205.

1 (A) (1) A BIAS PROVIDER SHALL IMPLEMENT REASONABLE MEASURES 2 TO PROTECT CUSTOMER PERSONAL INFORMATION FROM UNAUTHORIZED USE, 3 DISCLOSURE, SALE, ACCESS, DESTRUCTION, OR MODIFICATION.

4 (2) THE REASONABLENESS OF THE BIAS PROVIDER'S SECURITY 5 MEASURES SHALL BE BASED ON AN ASSESSMENT OF:

6 (I) THE NATURE AND SCOPE OF THE BIAS PROVIDER'S 7 ACTIVITIES;

8 (II) THE SENSITIVITY OF THE DATA THE BIAS PROVIDER 9 COLLECTS;

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(III) THE SIZE OF THE BIAS PROVIDER; AND

11 (IV) THE TECHNICAL FEASIBILITY OF THE MEASURES.

12 (B) A BIAS PROVIDER MAY EMPLOY ANY LAWFUL SECURITY MEASURE TO 13 COMPLY WITH THE REQUIREMENT UNDER SUBSECTION (A) OF THIS SECTION.

14 (C) (1) EXCEPT AS PROVIDED IN PARAGRAPH (2) OF THIS SUBSECTION, A 15 BIAS PROVIDER MAY NOT RETAIN CUSTOMER PERSONAL INFORMATION FOR 16 LONGER THAN REASONABLY NECESSARY TO ACCOMPLISH THE PURPOSES FOR 17 WHICH THE INFORMATION WAS COLLECTED.

18(2) A BIAS PROVIDER MAY RETAIN CUSTOMER PERSONAL19INFORMATION FOR LONGER THAN REASONABLY NECESSARY IF:

20 (I) THE RETENTION IS REQUIRED BY § 14–4204 OF THIS 21 SUBTITLE; OR

22 (II) THE DATA IS PART OF AN AGGREGATE CUSTOMER 23 PERSONAL INFORMATION DATASET.

24 **14–4206.**

25 (A) A BIAS PROVIDER SHALL PROVIDE NOTICE OF THE REQUIREMENTS OF 26 THIS SUBTITLE THAT IS:

27 (1) IN THE LANGUAGE THAT THE BIAS PROVIDER PRIMARILY USES 28 TO CONDUCT BUSINESS WITH THE CUSTOMER; AND

29 (2) CONTINUOUSLY AVAILABLE THROUGH ALL METHODS THAT THE

1 **BIAS** PROVIDER USES TO MANAGE ACCOUNTS.

2 (B) THE NOTICE SHALL SPECIFY AND DESCRIBE OR LINK TO A RESOURCE 3 THAT SPECIFIES AND DESCRIBES:

4 (1) THE TYPES OF CONSUMER PERSONAL INFORMATION THAT THE 5 BIAS PROVIDER COLLECTS, THE WAYS IN WHICH THE BIAS PROVIDER USES THE 6 INFORMATION, AND THE LENGTH OF TIME THAT THE BIAS PROVIDER RETAINS THE 7 INFORMATION;

8 (2) THE CIRCUMSTANCES UNDER WHICH THE BIAS PROVIDER 9 DISCLOSES, SELLS, OR PROVIDES ACCESS TO THE INFORMATION THAT IT COLLECTS;

10 (3) THE CATEGORIES OF ENTITIES TO WHICH THE BIAS PROVIDER 11 DISCLOSES, SELLS, OR PROVIDES ACCESS TO CUSTOMER PERSONAL INFORMATION 12 AND THE PURPOSES FOR WHICH EACH CATEGORY OF ENTITY WILL USE THE 13 INFORMATION; AND

14 (4) THE CUSTOMER'S RIGHT TO CONSENT WITH REGARD TO THE USE,
15 DISCLOSURE, SALE, OR ACCESS TO CUSTOMER PERSONAL INFORMATION AND HOW
16 THAT RIGHT MAY BE EXERCISED.

17 (C) BEFORE A BIAS PROVIDER MAY MAKE MATERIAL CHANGES TO HOW IT 18 USES, DISCLOSES, SELLS, OR PROVIDES ACCESS TO CUSTOMER PERSONAL 19 INFORMATION, THE BIAS PROVIDER SHALL:

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(1) **PROVIDE ADVANCE NOTICE OF THE CHANGE; AND**

21 (2) REMIND CUSTOMERS OF THE ABILITY TO GRANT, DENY, OR 22 REVOKE CONSENT AT ANY TIME.

23 **14-4207.**

24THIS SUBTITLE MAY NOT BE CONSTRUED TO RESTRICT A BIAS PROVIDER25FROM:

26(1) GENERATING AN AGGREGATE CUSTOMER PERSONAL27INFORMATION DATASET USING CUSTOMER PERSONAL INFORMATION; OR

28 (2) USING, DISCLOSING, SELLING, OR AUTHORIZING ACCESS TO AN 29 AGGREGATE CUSTOMER PERSONAL INFORMATION DATASET THAT THE BIAS 30 PROVIDER HAS GENERATED.

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1 **14–4208.**

2 A TERM IN A CONTRACT THAT PURPORTS TO WAIVE THE RIGHTS UNDER THIS 3 SUBTITLE IS VOID AND UNENFORCEABLE AS CONTRARY TO THE PUBLIC POLICY OF 4 THE STATE.

5 **14–4209.**

6 THE CONSUMER PROTECTION DIVISION IN THE OFFICE OF THE ATTORNEY 7 GENERAL SHALL ENFORCE THIS SUBTITLE.

- 8 Article State Finance and Procurement
- 9 SUBTITLE 9. RESTRICTIONS ON THE USE OF STATE FUNDS.
- 10 **2–901.**

11 (A) (1) IN THIS SECTION, "REASONABLE NETWORK MANAGEMENT" 12 MEANS A NETWORK MANAGEMENT PRACTICE THAT HAS PRIMARILY TECHNICAL 13 NETWORK MANAGEMENT JUSTIFICATION.

14 (2) "REASONABLE NETWORK MANAGEMENT" INCLUDES A PRACTICE 15 THAT IS PRIMARILY USED FOR AND TAILORED TO ACHIEVING A LEGITIMATE 16 NETWORK MANAGEMENT PURPOSE, TAKING INTO ACCOUNT THE PARTICULAR 17 NETWORK ARCHITECTURE AND TECHNOLOGY OF THE BROADBAND INTERNET 18 ACCESS SERVICE.

19 (3) "REASONABLE NETWORK MANAGEMENT" DOES NOT INCLUDE 20 OTHER BUSINESS PRACTICES.

(B) STATE FUNDS MAY BE USED ONLY BY THE STATE, A POLITICAL SUBDIVISION, OR A UNIT, AN AGENCY, OR ANY INSTRUMENTALITY OF THE STATE OR A POLITICAL SUBDIVISION OR A PERSON AWARDED A CONTRACT OR GRANT BY THE STATE, A POLITICAL SUBDIVISION, OR A UNIT, AN AGENCY, OR ANY INSTRUMENTALITY OF THE STATE OR A POLITICAL SUBDIVISION TO PROCURE SERVICES FROM AN INTERNET SERVICE PROVIDER THAT DOES NOT:

27(1) BLOCK LAWFUL CONTENT, APPLICATIONS, SERVICES, OR28NONHARMFUL DEVICES, SUBJECT TO REASONABLE NETWORK MANAGEMENT;

(2) IMPAIR OR DEGRADE LAWFUL INTERNET TRAFFIC ON THE BASIS
 OF INTERNET CONTENT, APPLICATION, OR SERVICE, OR USE OF A NONHARMFUL
 DEVICE, SUBJECT TO REASONABLE NETWORK MANAGEMENT; AND

1 (3) ENGAGE IN COMMERCIAL TRAFFIC PREFERENCING, INCLUDING 2 TRAFFIC SHAPING, PRIORITIZATION, RESOURCE RESERVATION, OR OTHER FORMS 3 OF PREFERENTIAL TRAFFIC MANAGEMENT:

- 4 (I) IN EXCHANGE FOR CONSIDERATION FROM A THIRD PARTY; 5 OR
- 6 (II) TO BENEFIT AN AFFILIATED ENTITY.
- 7 SECTION 2. AND BE IT FURTHER ENACTED, That:

8 (a) In this section, "broadband Internet access service" means a service by wire or 9 radio that provides the capability to transmit data to and receive data from all or 10 substantially all Internet endpoints.

11 (b) It is the intent of the General Assembly that, if the State or a municipality 12 provides broadband Internet access service, the State or the municipality may not impose 13 use restrictions that prohibit the exercise of free speech.

SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect June1, 2020.