# A BILL FOR AN ACT

RELATING TO REPORTING REQUIREMENTS FOR TELECOMMUNICATIONS AND CABLE TELEVISION PROVIDERS.

## BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The governor's creation of the Hawaii broadband
- 2 initiative boldly states that advanced broadband capability is
- 3 an essential piece of infrastructure necessary to drive
- 4 innovation, the economy, and job creation in the twenty-first
- 5 century. High-speed broadband infrastructure and affordable
- 6 broadband services are essential for the advancement of
- 7 education, health services, public safety, research, innovation,
- 8 e-government services, economic development, and public safety.
- 9 The telecommunications industry is an essential element of
- 10 Hawaii's economy and vital to the health and welfare of the
- 11 people of Hawaii.
- 12 Implementation of the Hawaii broadband initiative requires
- 13 statistical data for accurate and timely analyses. The data
- 14 will also assist in assessments and evaluations of available
- 15 broadband infrastructure and services. Such analyses will also
- 16 aid in the development of initiatives related to the future

- 1 expansion and enhancement of broadband infrastructure and
- 2 services.
- 3 In January 2010, the United States Department of Commerce's
- 4 National Telecommunications and Information Administration
- 5 awarded the State of Hawaii a broadband data and development
- 6 grant, number 15-50-M09057, to create and maintain a broadband
- 7 map illustrating available broadband services throughout the
- 8 State. In addition to the mapping, other grant activities
- 9 included an analysis of broadband availability and adoption;
- 10 identification of services at public schools, libraries,
- 11 hospitals, colleges, universities, and public buildings
- 12 (referred to as community anchor institutions); and the
- 13 development of a five-year plan and a roadmap to increase access
- 14 and adoption through legislation and local technical assistance.
- 15 In particular, the federal grant required broadband data to
- 16 be aggregated at the census-block level. Due to this
- 17 requirement, if any subscriber in a census block is able to
- 18 receive broadband service from a provider, that entire census
- 19 block is deemed to be served by that provider. The legislature
- 20 finds that reporting on a census-block basis in this manner may
- 21 result in an inaccurate assessment or overrepresentation of
- 22 broadband availability within the State.

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- 1 Broadband data collected from and submitted by providers
- 2 can and should be compiled at a more granular level. Reporting
- 3 broadband data as a percentage of households, addresses, or tax
- 4 map key parcels in a census-block that cannot be serviced will
- 5 provide increased detail of broadband penetration and
- 6 availability and will more accurately depict the locations and
- 7 status of broadband access in the rural areas of Hawaii.
- 8 SECTION 2. The Hawaii Revised Statutes is amended by
- 9 adding a new chapter to be appropriately designated and to read
- 10 as follows:
- 11 "CHAPTER
- 12 TELECOMMUNICATIONS AND CABLE INDUSTRY INFORMATION REPORTING
- 13 § -1 Definitions. As used in this chapter, unless the
- 14 context otherwise requires:
- 15 "Broadband access or broadband service" means an "always-
- 16 on" service that includes but is not limited to computer
- 17 processing capabilities, information provision, and computing
- 18 interactivity with data transport, enabling end users to access
- 19 the Internet and use a variety of applications at minimum speeds
- 20 established by the Federal Communications Commission.
- 21 "Broadband infrastructure" means the medium used to provide
- 22 broadband access or broadband service, including fiber optic

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- 1 cable, copper cable, coaxial cable, and wireless media, such as
- 2 satellite communications, wi-fi, and worldwide interoperability
- 3 for microwave access.
- 4 "Broadband speed threshold" means the highest speed
- 5 threshold defined or established by the Federal Communications
- 6 Commission in its broadband progress report applicable for the
- 7 time period for which an informational report is filed pursuant
- 8 to section -2.
- 9 "Department" means the department of commerce and consumer
- 10 affairs.
- 11 "Director" means the director of commerce and consumer
- 12 affairs.
- 13 "Mapping information" means the information required under
- 14 the United States Department of Commerce's National
- 15 Telecommunications and Information Administration broadband data
- and development grant, number 15-50-M09057.
- 17 "Provider" means any cable operator, telecommunications
- 18 carrier, or telecommunications common carrier that provides
- 19 broadband service.
- 20 § -2 Informational reports. (a) Beginning on
- 21 January 31, 2013, and on every January 31 thereafter, every
- 22 provider, except for commercial mobile radio service providers,

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- 1 shall file with the department, in a form as prescribed by the
- 2 director, separate reports for each county that include, over
- 3 the most recent thirty-day period and without any other personal
- 4 or private information, the following:
- 5 (1) Broadband access availability aggregated at the
- 6 census-block level and detailed as a percentage of
- 7 households, addresses, or tax map key parcels that
- 8 cannot be serviced in a census-block at the broadband
- 9 speed threshold; and
- 10 (2) The monthly price charged for the broadband service if
- 11 purchased individually without any discounts.
- 12 (b) Beginning on January 31, 2013, and on every January 31
- 13 thereafter, commercial mobile radio service providers shall file
- 14 with the department data and information that is the same as and
- 15 not inconsistent with information filed with the Federal
- 16 Communications Commission.
- 17 § -3 Confidential information. (a) Notwithstanding
- 18 chapter 92F, statements and reports provided to the department
- 19 pursuant to section -2, and the data contained therein, shall
- 20 be kept confidential; provided that the department may disclose
- 21 mapping information and data aggregated to the extent necessary

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| 1          | TII CHE UI | rector's discretion to prevent identification of a     |
|------------|------------|--|
| 2          | provider   | with the specific data furnished by that provider.     |
| 3          | (b)        | Unless otherwise provided by law, the department shall |
| 4          | be prohib  | pited from:  |
| <b>5</b> , | (1)        | Using the information furnished or obtained for any    |
| 6          |            | purpose other than the purposes for which it is        |
| 7          |            | supplied; and  |
| 8          | (2)        | Making any publication whereby the data furnished by   |
| 9          |            | any person can be identified.                          |
| 10         | (c)        | The department shall:                                  |
| 1          | (1)        | Ensure the security and confidentiality of the         |
| 12         |            | information;   |
| 13         | (2)        | Protect against any anticipated threats or hazards to  |
| 14         |            | the security or integrity of the information; and      |
| 15         | (3)        | Protect against unauthorized access to or use of the   |
| 16         |            | information that could result in personal or           |
| 17         |            | competitive harm to individuals or providers."         |
| 10         | CECI       | NION 2 This Ast shall take offest on Tuly 1 2012       |

### Report Title:

Telecommunications and Cable Television Providers; Reporting Requirements

#### Description:

Beginning 1/31/2013, requires reporting by telecommunications and cable television providers to the department of commerce and consumer affairs and requires confidentiality for certain information and reports submitted. (SD1)

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