A BILL FOR AN ACT

RELATING TO TECHNOLOGY.

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

- 1 SECTION 1. (a) Through Act 2 of the First Special Session
- 2 of 2007, the legislature created the Hawaii broadband task force
- 3 to provide recommendations on how to advance Hawaii's broadband
- 4 capabilities and use. The legislature finds that advanced
- 5 broadband services are essential infrastructure for an
- 6 innovation economy and a knowledge society in the twenty-first
- 7 century. High-speed broadband services at affordable prices are
- 8 essential for the advancement of education, health, public
- 9 safety, research and innovation, civic participation,
- 10 e-government, economic development and diversification, and
- 11 public safety and services. The legislature also recognizes the
- 12 evolution in the manner in which communications and information
- 13 services are delivered to the consumer, including by wireline,
- 14 wireless, cable television, and satellite infrastructures, and
- 15 that the voice, video, and data services provided over these
- 16 infrastructures are converging.

1	Meet	ing the following goals is critical for Hawaii to
2	compete s	uccessfully in the global economy of the twenty-first
3	century:	
4	(1)	Ensure access to broadband communications for all
5		households, businesses, and organizations throughout
6		Hawaii by 2012 at speeds and prices comparable to the
7		average speeds and prices available in the top three
8		performing countries in the world;
9	(2)	Increase availability of advanced broadband
10		communications service on a competitive basis to
11		reduce prices, increase service penetration, and
12		improve service to all persons in Hawaii;
13	(3)	Increase broadband availability at affordable costs to
14		low-income and other disadvantaged groups, including
15		making low-cost, broadband-capable computers available
16		to eligible recipients;
17	(4)	Increase sharing of the infrastructure used to deploy
18		broadband in order to speed up implementation, reduce
19	· · · · · · ·	costs to providers, reduce underlying costs to
20		providers through incentives rather than eminent
21		domain procedures, ease deployment of broadband, and

ease entry into a competitive broadband marketplace;

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1	(5)	Increase flexible, timely, and responsible access to
2		public rights-of-way and public facilities for
3		broadband service providers; and

- (6) Develop a more streamlined permit approval process
 that reduces the time and cost of infrastructure
 deployment, to be created jointly by disparate
 permitting agencies, stakeholders, and other
 interested parties.
- (b) The purpose of this Act is to begin implementation of activities to achieve these goals by:
- 11 (1) Adding the functions of telework promotion and
 12 broadband assistance to the department of commerce and
 13 consumer affairs responsibilities over cable
 14 programming under chapter 440G, Hawaii Revised
 15 Statutes;
- 16 (2) Establishing a telework promotion and broadband
 17 assistance advisory council to meet the goals of
 18 expanded digital cable programming and services in the
 19 State of Hawaii;
- 20 (3) Establishing a work group to develop procedures for streamlined permitting functions applicable to the development of broadband services or technology; and

1 .	(4)	Requiring the department of commerce and consumer
2		affairs to report annually to the legislature on all
3		expenditures of federal moneys received pursuant to
4		the American Recovery and Reinvestment Act of 2009 or
5		other federal funds, for purchasing broadband
6		facilities, services, or equipment, or entering into
7		contracts for broadband-related projects.
8	SECT	ION 2. Chapter 440G, Hawaii Revised Statutes, is
9	amended b	y adding two new sections to be appropriately
10	designate	d and to read as follows:
11	" <u>§44</u>	OG-A Other duties of the director; digital cable
12	programmi	ng and services. In conjunction with expanded digital
13	cable pro	gramming and services, the director shall:
14	(1)	Promote and encourage use of telework alternatives for
15		public and private employees, including but not
16		limited to appropriate policy and legislative
17		initiatives;
18	(2)	Advise and assist state agencies, and upon request of
19		the counties, advise and assist the counties, in
20		planning, developing, and administering programs,
21		projects, plans, policies, and other activities to

.1		promote telecommuting by employees of state and county
2		agencies;
3	(3)	Support the efforts of both public and private
4		entities in Hawaii to enhance or facilitate the
5		deployment of, and access to, competitively priced,
6		advanced electronic communications services, including
7		digital cable programming and services and internet
8		access services of general application throughout
9		Hawaii;
10	(4)	Make recommendations to establish affordable,
11		accessible broadband services to unserved and
12		underserved areas of Hawaii and monitor advancements
13		in communications that will facilitate this goal;
14	<u>(5)</u>	Advocate for, and facilitate the development and
15	. •	deployment of, expanded digital cable programming and
16		applications, programs, and services including but not
17		limited to telework, telemedicine, and e-learning that
18		will bolster the usage of and demand for broadband
19		level telecommunications; and
20	<u>(6)</u>	Serve as a broadband information and applications
21		clearinghouse for the State and a coordination point

1	for federal American Recovery and Reinvestment Act of
2	2009 broadband-related services and programs.
3	The director shall submit an annual report to the
4	legislature no later than twenty days prior to the convening of
5	each regular session, on the department's efforts to utilize
6	digital cable programming and services to develop and expand
7	telework initiatives, including telework participation levels
8	and trends of both private and public sector employees in
9	<u>Hawaii.</u>
10	§440G-B Telework promotion and broadband assistance
11	advisory council; purpose; membership; compensation;
12	chairperson. (a) There is established within the department of
13	commerce and consumer affairs for administrative purposes, the
14	broadband assistance advisory council to advise on policy and
15	funding priorities to promote and encourage use of telework
16	alternatives for public and private employees, and expedite
17	deployment of affordable and accessible broadband services in
18	Hawaii.
19	(b) The council shall be composed of thirteen members
20	appointed by the governor, as provided in section 26-34, except
21	as otherwise provided in this section:

1	(1)	Two members of the senate, appointed by the president
2		of the senate;
3	(2)	Two members of the house of representatives, appointed
4		by the speaker of the house of representatives;
5	(3)	Four representatives of federal, state, and county
6		government entities having a role in infrastructure
7		deployment; management of public rights-of-way,
8		regulation, and franchising; information technology;
9		and economic development; and
10	(4)	Five representatives of Hawaii's private sector
11	·	technology, telecommunications, and investment
12		industries, including the incumbent cable provider.
13	All membe	rs shall serve for a term of four years. Any vacancies
14	occurring	in the membership of the advisory council shall be
15	filled for	r the remainder of the unexpired term in the same
16	manner as	the original appointments.
17	<u>(c)</u>	The members of the council shall select a chairperson
18	and shall	meet at times as may be called by the chairperson or a
19	majority o	of the council. Members shall be reimbursed for
20	reasonable	e expenses, including travel expenses, necessary for
21	the perfor	rmance of their duties. Administrative support to the

1	council s	shall be provided by the department of commerce and
2	consumer	affairs.
3	(d)	The council shall:
4	(1)	Monitor the broadband-based development efforts of
5		other states and nations in areas such as business,
6		education, and health;
7	(2)	Advise the department on other states' best practices
8		involving telework promotion and policies and
9		strategies related to making affordable broadband
10		services available to every Hawaii home and business;
11	(3)	Monitor broadband-related activities at the federal
12		<pre>level;</pre>
13	(4)	Monitor regulatory and policy changes for potential
14		impact on broadband deployment and sustainability in
15		Hawaii; and
16	<u>(5)</u>	Encourage public-private partnerships to increase the
17		deployment and adoption of broadband services and
18		applications."
19	SECT	ION 3. Work group; establishment; reporting. (a) The
20	director	of commerce and consumer affairs shall convene a work
21	group to	develop procedures for streamlined permitting functions
22	that are	applicable to the development of broadband services and
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- 1 broadband technology that are normally available to state and2 local governments for the use or development of broadband
- 3 service or broadband technology. Members of the work group
- 4 shall include:
- 5 (1) The director of commerce and consumer affairs, or the 6 director's designee;
- 7 (2) The mayor of the county of Hawaii, or the mayor's designee;
- 9 (3) The mayor of the city and county of Honolulu, or the mayor's designee;
- 11 (4) The mayor of the county of Kauai, or the mayor's designee;
- 13 (5) The mayor of the county of Maui, or the mayor's
 14 designee;
- 15 (6) The chairperson of the Hawaii broadband task force
 16 established by Act 2, First Special Session Laws of
 17 Hawaii 2007; and
- 18 (7) Two representatives of state agencies with

 19 jurisdiction over land use and permitting at the state

 20 level.
- 21 (b) The work group shall submit to the legislature no
- 22 later than January 1, 2011, a report with its recommended



- 1 procedures for streamlining and expediting all permitting
- 2 functions normally available to state and local governments for
- 3 the use or development of broadband service or broadband
- 4 technology. The procedures shall be consistent across all
- 5 counties and shall provide that any permitting fees and revenues
- 6 traditionally accruing to the counties that relate to the use or
- 7 development of broadband service or broadband technology shall
- 8 continue to accrue to the counties after the procedures go into
- 9 effect.
- 10 SECTION 4. The department of commerce and consumer affairs
- 11 shall report annually to the legislature, no later than twenty
- 12 days prior to the convening of each regular session, on the
- 13 receipt and expenditure of federal moneys from the American
- 14 Recovery and Reinvestment Act of 2009, and moneys from other
- 15 federal appropriation measures or applicable federal acts, for
- 16 the purposes of purchasing broadband facilities, services, or
- 17 equipment or for entering into contracts for broadband-related
- 18 projects by all state agencies for all state agencies approval.
- 19 SECTION 5. New statutory material is underscored.
- 20 SECTION 6. This Act shall take effect on July 1, 2050.

Report Title:

Technology; Telework Promotion and Broadband Assistance; Advisory Council; Federal Moneys

Description:

Requires the director of commerce and consumer affairs, in conjunction with expanded digital cable programming and services, promote and encourage telework; establishes a telework promotion and broadband assistance advisory council; establishes a work group to develop procedures for streamlined permitting functions applicable to development of broadband services or technology; requires department of commerce and consumer affairs to report annually to the legislature on expenditures of federal moneys for broadband facilities, services, equipment, or contracts. Effective 07/01/2050.

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