# A BILL FOR AN ACT

RELATING TO TECHNOLOGY.

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

SECTION 1. Technology is the key to success in today's 1 economy. The legislature finds that removing barriers against 2 broadband deployment by using a technology-neutral approach will 3 encourage lower prices for broadband services and create more 4 5 consumer choices. In addition, deploying broadband networks and advanced communication services throughout Hawaii are essential 6 for the State to keep pace with global changes in economic 7 diversification, energy and environmental technology, 8 9 healthcare, public safety, and education. The legislature further finds that Hawaii's enterprises do 10 11 not have access to the types of low-cost, high-capacity digital 12 transport services which are increasingly available in communities concerned about advanced affordable services. As a 13 14 result, state action is needed to support investment in,

stimulate the adoption of, and remove potential barriers to the

development and availability of world-class and universally

17 accessible broadband networks in Hawaii.

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1	Offe	ring affordable Internet access services statewide is
2	an essent	ial element of a long-term strategy to invest in the
3	State's w	orkers, residents, and most importantly, the future of
4	Hawaii's	children.
5	The	purpose of this Act is to establish a Hawaii broadband
6	task forc	e to:
7	(1)	Remove barriers to broadband access, including gaining
8		wider access to public rights-of-way;
9	(2)	Identify opportunities for increased broadband
10		deployment and adoption, including very high speed
11		broadband services; and
12	(3)	Enable the creation and deployment of new advanced
13		communication technologies in Hawaii.
14	SECT	ION 2. (a) There is established the Hawaii broadband
15	task forc	e. The task force shall be comprised of the following
16	(1)	Three members of the senate, appointed by the
17		president of the senate;
18	(2)	Three members of the house of representatives,
19		appointed by the speaker of the house of
20		representatives;
21	(3)	Four representatives of federal, state, and county
22		government entities having a role in infrastructure

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1		deployment; management of public rights-of-way,
2		regulation, and franchising; information technology;
3		and economic development; and
4	(4)	Five representatives of Hawaii's private sector
5		technology, telecommunications, and investment
6		industries, including the incumbent local exchange
7		carrier;
8	provided	that the members in paragraphs (3) and (4) shall be
9	appointed	jointly by the president of the senate and the speaker
10	of the ho	use of representatives.
11	(b)	The members of the task force shall select the
12	chairpers	on of the task force and shall be reimbursed for
13	reasonabl	e expenses, including travel expenses, necessary for
14	the perfo	rmance of their duties.
15	(c)	The task force shall:
16	(1)	Identify actions that will produce increased
17		investment in and the availability of advanced
18		broadband capabilities at more affordable costs by
19		using new approaches to broadband deployment,
20		including through increased access to public rights-
21		of-way and shared fiber infrastructure;

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1	(2)	identity administrative actions that will promote
2		broadband access and usage within the state;
3	(3)	Make specific recommendations on how Hawaii can
4		leverage federal, state, and international
5		opportunities for and eliminate any related barriers
6		to broadband access and adoption;
7	(4)	Focus special attention on how broadband can be used
8		to substantially benefit educational institutions,
9		healthcare institutions, community-based
10		organizations, and governmental institutions;
11	(5)	Consult with public and private stakeholders to
12		coordinate statewide efforts to obtain and maximize
13		loan funding available for broadband deployment and
14		development projects in the state;
15	(6)	Consult with private sector stakeholders to leverage
16		opportunities to increase investments in state-of-the
17		art technologies, and new approaches to advancing
18		capabilities at reduced costs;
19	(7)	Identify best practices to establish a database that
20		identifies current and prospective projects for
21		deploying broadband;

1	(8)	Encourage all state and county agencies to lead by
2		example by obtaining the necessary equipment for
3		broadband usage and have full access to broadband
4		service; and

- (9) Encourage all state and county agencies to study the feasibility of and utilize various services that broadband provides such as streaming video technologies to broadcast public meetings over the Internet, videoconferencing, wireless Internet access in state and county facilities that are most used by the public, and the deployment of voice over Internet protocol (VoIP).
- (d) The office of the auditor shall provide the research and organizational support services necessary to assist the task force in achieving its purpose as required under this Act.
  - (e) The task force shall submit a report of its initial findings and recommendations regarding improved broadband capabilities and services to the legislature no later than twenty days prior to the convening of the regular session of 2008.
- (f) The task force shall submit a final plan for thedevelopment of improved broadband capabilities and services,

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- 1 including any proposed legislation, no later than twenty days
- 2 prior to the convening of the regular session of 2009.
- 3 (q) The Hawaii broadband task force shall cease to exist
- 4 after June 30, 2009.
- 5 SECTION 3. There is appropriated out of the general
- 6 revenues of the State of Hawaii the sum of \$50,000 or so much
- 7 thereof as may be necessary for fiscal year 2007-2008 for the
- 8 purpose of supporting the work of the Hawaii broadband task
- 9 force established in section 2.
- 10 The sum appropriated shall be expended by the office of the
- 11 auditor for the purposes of this Act.
- 12 SECTION 4. This Act shall take effect on July 1, 2007.

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## Report Title:

Hawaii Broadband Task Force

### Description:

Establishes a Hawaii Broadband Task Force to remove barriers to broadband access, including gaining wider access to public rights-of-way; identify opportunities for increased broadband deployment and adoption, including very high speed broadband services; and enable the creation and deployment of new advanced communication technologies in Hawaii. Appropriates \$50,000 for the task force. (HB310 CD2)