#### HOUSE OF REPRESENTATIVES TWENTY-FIFTH LEGISLATURE, 2009 STATE OF HAWAII

### H.B. NO. \Ч

#### A BILL FOR AN ACT

RELATING TO TRAFFIC SAFETY.

HB HMIA 02-2009-3.docx

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

1 SECTION 1. The legislature finds that traffic safety is 2 important to the people of Hawaii. For instance, every year in 3 Hawaii, people die or are seriously injured while riding in the 4 open beds of pickup trucks. These open beds are not designed for 5 human transportation, and lack seat belts and other safety 6 features. In 1996, the legislature enacted a law to prohibit 7 children under 13 from riding in pickup beds. This law must be 8 expanded to prohibit all persons, regardless of age, from riding 9 in the back of pickup trucks.

10 We also saw the consequences of people riding mopeds and 11 motorcycles without helmets. In 2003, University of Hawaii 12 Men's Volleyball All-American Tony Ching was involved in a moped accident and was not wearing a safety helmet. He suffered 13 14 serious head injuries that required surgery. In 2006, Ben 15 Roethlisberger, the quarterback for the defending Super Bowl 16 Champion Pittsburgh Steelers, was severely injured while riding a motorcycle without a helmet. This is a grim reminder of how 17

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important a safety helmet is when riding not only motorcycles,
but mopeds as well.

3 Riding without a helmet also has a social cost. Taxpayers 4 and hospitals subsidize the health care costs of those 5 unhelmeted accident victims through taxpayer dollars. Health 6 care insurance for all is also increased because of the higher 7 health care costs that unhelmeted accident victims incur. 8 Taxpayers also have to bear additional costs of programs 9 intended to help brain-injured accident survivors such as the 10 neurotrauma special fund established by Act 160, Session Laws of 11 Hawaii 2002. Businesses, taxpayers, and the State as a whole, suffer when traffic is shut down due to a traffic fatality, 12 13 which is a statistically higher probability when the accident 14 involves an unhelmeted rider.

15 Last, and most important of all, is the grief caused to the 16 loved ones of an unhelmeted accident victim when the inevitable 17 thought of whether a safety helmet would have saved their loved 18 one enters their minds. Mandating the wearing of helmets when 19 riding or operating these vehicles is a relatively small 20 sacrifice of personal freedom to help prevent tragedies to 21 families and our community.

1	The	legislature also finds that technology could have a	
2	negative	impact on the public safety and welfare of the people	
3	of Hawaii	. Video screens, cell phones, and mobile media devices	
4	have been	distracting drivers and has been a cause of many	
5	accidents		
6	SECT	ION 2. Chapter 286, Hawaii Revised Statutes, is	
7	amended by	y adding a new part to be appropriately designated and	
8	to read as follows:		
9		"PART . ALL-TERRAIN VEHICLES	
10	<u>§286</u>	-A Definitions. As used in this part, unless the	
11	context o	therwise requires:	
12	"All	-terrain vehicle" means a motor vehicle which is all of	
13	the follow	wing:	
14	(1)	Designed for operation off of the highway by an	
15		operator with no more than one passenger;	
16	(2)	Fifty inches or less in width;	
17	(3)	Nine hundred pounds or less unladen weight;	
18	(4)	Suspended on three or more tires;	
19	(5)	Has a single seat designed to be straddled by the	
20		operator, or a single seat designed to be straddled by	
21		the operator and a seat for not more than one	
22		passenger; and	
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1	(6) Has handlebars for steering control.
2	"Minor" means a person under the age of eighteen.
3	"Wear a safety helmet" means having a safety helmet meeting
4	the requirements under section 286-C on the person's head that
5	is fastened with helmet straps and that is of a size that fits
6	the person's head securely without excessive lateral or vertical
7	movement.
8	<u>§286-B</u> Prohibition; operation without a safety helmet.
9	(a) No person shall operate, ride, or be otherwise propelled on
10	an all-terrain vehicle unless the person wears a safety helmet.
11	(b) No person shall lease, rent, loan, or sell an all-
12	terrain vehicle unless the person furnishes a safety helmet for
13	the operator and passenger.
14	<b>§286-C Prohibition; minors; operation.</b> (a) No minor
15	shall operate, ride, or be otherwise propelled on an all-terrain
16	vehicle.
17	§286-D Penalty. A violation of this section is
18	punishable by a fine of not more than \$50. The parent or legal
19	guardian having control or custody of an unemancipated minor
20	whose conduct violates this section shall be liable for the
21	amount of the fine imposed pursuant to this section.
22	Notwithstanding any law to the contrary, the fines collected for

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1	a violation of this section shall be paid into the state
2	treasury to the credit of the state general fund."
3	<b>§286-E</b> Safety helmets; rules. The director shall adopt
4	rules, subject to the requirements of chapter 91, establishing
5	specifications and standards for safety helmets offered for
6	sale, or sold, for use by drivers, operators, and passengers of
7	all-terrain vehicles, as the director determines are necessary
8	for the safety of those drivers, operators, and passengers."
9	SECTION 3. Chapter 286, Hawaii Revised Statutes, is
10	amended by adding a new section to part IV to be appropriately
11	designated and to read as follows:
12	"§286-A Safety helmets; rules. The director shall adopt
12 13	" <u>§286-A Safety helmets; rules.</u> The director shall adopt rules, subject to the requirements of chapter 91, establishing
13	rules, subject to the requirements of chapter 91, establishing
13 14	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for
13 14 15	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for sale, or sold, for use by drivers and passengers of motorcycles,
13 14 15 16	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for sale, or sold, for use by drivers and passengers of motorcycles, motor scooters, mopeds, and bicycles, as the director determines
13 14 15 16 17	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for sale, or sold, for use by drivers and passengers of motorcycles, motor scooters, mopeds, and bicycles, as the director determines are necessary for the safety of those drivers and passengers.
13 14 15 16 17 18	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for sale, or sold, for use by drivers and passengers of motorcycles, motor scooters, mopeds, and bicycles, as the director determines are necessary for the safety of those drivers and passengers. The rules shall include, but are not limited to, the
13 14 15 16 17 18 19	rules, subject to the requirements of chapter 91, establishing specifications and standards for safety helmets offered for sale, or sold, for use by drivers and passengers of motorcycles, motor scooters, mopeds, and bicycles, as the director determines are necessary for the safety of those drivers and passengers. The rules shall include, but are not limited to, the requirements imposed by Federal Motor Vehicle Safety Standard

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1	drivers and passengers of motorcycles , motor scooters, mopeds,
2	and bicycles, shall be conspicuously labeled in accordance with
3	the federal standard which shall constitute the manufacturer's
4	certification that the helmet conforms to the applicable federal
5	motor vehicle safety standards."
6	SECTION 4. Chapter 291, Hawaii Revised Statutes, is
7	amended by adding a new section to be appropriately designated
8	and to read as follows:
9	" <u>§291-A LCD panels and video monitors; prohibition and</u>
10	<b>exceptions.</b> (a) No person shall operate a motor vehicle upon
11	any public highway that is equipped with an LCD panel or video
12	monitor that is located at any point forward of the back of the
13	driver's seat.
14	(b) A person who violates this section shall be subject to
15	a fine of \$100 for each violation.
16	(c) The following shall be affirmative defenses to a
17	violation of this section:
18	(1) The LCD panel or video monitor installed at a
19	point forward of the back of the driver's seat
20	can only be used for vehicle information, system
21	control, rear or side observation or navigation;
22	or
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1	(2)	An LCD panel or video monitor installed at a
2		point forward of the back of the driver's seat
3		which can be used for television reception or
4		video or DVD play is capable of doing so only if
5		the gear is in park and the parking brake is
6		engaged."
7	SECTION 5	. Chapter 291C, Hawaii Revised Statutes, is
8	amended by add	ing a new section to be appropriately designated
9	and to read as	follows:
10	" <u>§291C-A</u>	Mobile telephone use and electronic wireless
11	communications	device use; prohibited. (a) No person shall use
12	a mobile telep	hone while operating a moving motor vehicle in the
13	State unless t	he mobile telephone is equipped with a hands-free
14	accessory.	
15	(b) <u>No p</u>	erson shall use a mobile telephone, including
16	those with han	ds-free accessories, while operating a moving
17	school bus that	t is carrying passengers.
18	(c) No p	erson shall use an electronic wireless
19	communications	device, other than a voice-activated global
20	positioning or	navigation system, while operating a motor
21	vehicle in the	State.

1	(d)	The	provisions of this section shall not apply to the
2	following	<u>:</u>	
3		(1)	Emergency use of a mobile telephone or electronic
4			wireless communications device, including calls
5			to 911, a hospital, an ambulance service
6			provider, a fire department, or a law enforcement
7			agency;
8		(2)	Use of a mobile telephone or electronic wireless
9			communications device by law enforcement or
10			emergency personnel or by a driver of an
11			authorized emergency vehicle, acting within the
12			scope of official duties; or
13		(3)	Initiating or terminating a telephone call, or
14			turning the telephone or electronic wireless
15			communications device on or off.
16	(e)	Viol	ation of this section shall be a violation, and
17	courts sha	all i	mpose a fine of not more than \$100 for each
18	violation.	_	
19	For p	ourpo	ses of this section:
20	"Elec	ctron	ic wireless communications device" means any
21	device that	at pr	ovides to users the ability to send or receive
22	electronic	c com	munications, but excluding a voice-activated
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1	global positioning or navigation system that is affixed to the
2	vehicle.
3	"Hands-free accessory" means an attachment, add-on, built-
4	in feature, or addition to a mobile telephone, whether or not
5	permanently installed in a motor vehicle, that when used, allows
6	the vehicle operator to maintain both hands on the steering
7	wheel.
8	"Mobile telephone" means a cellular, analog, wireless, or
9	digital telephone capable of sending or receiving telephone
10	messages without an access line for service.
11	"Use" means talking, placing, or receiving a call, or
12	attempting to place or receive a call, or sending, reading, or
13	writing a text message, instant message, or electronic mail, or
14	playing a video game on an electronic wireless communication
15	device or a mobile telephone.
16	"Video game" means any game that may be played by use of a
17	mobile telephone or electronic wireless communications device."
18	SECTION 6. Section 286-81, Hawaii Revised Statutes, is
19	amended to read as follows:
20	"PART IV. SAFETY EQUIPMENT
21	<pre>§286-81 Motorcycle, motor scooter, moped, etc.; protective</pre>
22	devices. (a) No person shall:



1	(1)	Operate a motorcycle [ <del>or</del> ] <u>,</u> motor scooter, <u>or moped</u> on
2		any highway in the State unless the person and any
3		passenger the person carries on the motorcycle [ $rac{f or}]_{m .}$
4		motor scooter, or moped wears:
5		(A) Safety glasses, goggles, or a face shield, in the
6		case of a motorcycle or motor scooter that is not
7		equipped with windscreens or windshields; [and]
8		(B) A safety helmet; and
9	[ <del>(B)</del>	] <u>(C)</u> Any other protective devices[ <del>, other than a</del>
10		$\frac{1}{1}$ safety helmet, ] required by rules adopted by the
11		director.
12		For the purpose of meeting the requirements of this
13		paragraph, a required device shall meet the
14		specifications and requirements established by rules
15		adopted by the director;
16	(2)	Lease or rent a motorcycle [ <del>or</del> ] <u>,</u> motor scooter <u>, or</u>
17		$\underline{moped}$ to another person unless the person furnishes:
18		(A) Safety glasses, goggles, or a face shield, in the
19		case of a motorcycle [ <del>or</del> ], motor scooter, or
20		moped that is not equipped with windscreens or
21		windshields; [ <del>and</del> ]

1		<u>(B)</u>	A safety helmet for the operator and for any
2			passenger the operator carries on the motorcycle,
3			motor scooter, or moped; and
4	[ <del>(B)</del>	-] <u>(C)</u>	Any other protective devices required by the
5			rules adopted by the director for the use of the
6			person or persons intending to operate or ride as
7			a passenger on the motorcycle or motor scooter;
8			provided that any person to whom a motorcycle or
9			motor scooter is leased or rented may furnish for
10			the person's own use the protective devices
11			required by this part.
12		For t	the purposes of meeting the requirements of this
13		para	graph, a required device shall meet the
14		spec	ifications and requirements established by rules
15		adopt	ted by the director; [ <del>or</del> ]
16	(3)	Sell	or offer for sale for use by a driver or
17		passe	enger of a motorcycle, motor scooter, or moped,
18		any s	safety helmet which is not of a type meeting
19		requ	irements established by the rules adopted by the
20		direc	ctor; or
21	(4)	Sell	or offer for sale or furnish any [ <del>safety helmet,</del> ]
22		safet	ty glasses, goggles, face shield, windscreen,



1	windshield, or other protective devices represented to
2	meet the requirements of this part unless the device
3	meets the specifications and requirements established
4	by rules adopted by the director.
5	[ <del>(b) No person less than eighteen years of age shall</del>
6	operate or ride as a passenger on a motorcycle or motor scooter
7	on any highway in the State unless the person wears a safety
8	helmet securely fastened with a chin strap.
9	(c) A safety helmet shall not be required for any person
10	who operates or rides as a passenger on a motorcycle or motor
11	scooter; provided that the motorcycle or motor scooter:
12	(1) Has-three wheels;
13	(2) Is powered by an electric motor;
14	(3) Has a full body enclosed cab; and
15	(4) Has a seat belt assembly or a child restraint system
16	for the driver and passenger;
17	and the operator and passenger uses the seat belt or child
18	restraint system pursuant to sections 291-11.5 and 291-11.6.]
19	(b) For the purposes of this section, "wear a safety
20	helmet" means having a safety helmet meeting the requirements of
21	section 286- on the person's head that is fastened with the



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2	securely without excessive lateral or vertical movement.
3	(c) This section does not apply to a person operating, or
4	riding as a passenger in, a fully enclosed three-wheeled motor
5	vehicle that is not less than seven feet in length and not less
6	than four feet in width, and has an unladen weight of 900 pounds
7	or more, if the vehicle meets or exceeds all of the requirements
8	of the Federal Motor Vehicle Safety Standards, and the rules and
9	regulations adopted by the United States Department of
10	Transportation and the National Highway Traffic Safety
11	Administration, and if the vehicle has a seat belt assembly or a
12	child restraint system for the driver and passenger, and the
13	operator and any passengers use the seat belt or child restraint
14	system pursuant to sections 291-11.5 and 291-11.6. "
15	SECTION 7. Section 291-14, Hawaii Revised Statutes, is
16	amended to read as follows:
17	"§291-14 Pickup trucks; passenger restrictions. (a) No
18	person shall stand in the bed or load-carrying area of any motor
19	vehicle commonly known as a pickup truck while the vehicle is in
20	operation. No operator of any pickup truck shall operate the
21	vehicle with a passenger seated in the bed or load-carrying area
22	of the vehicle [unless:

helmet straps and that is of a size that fits the person's head

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1	-(1)-	There is no seating available in the cab of the
2		vehicle;
3	(2)	The side racks of the vehicle are securely attached
4		and the tailboard or tailgate is securely closed;
5	<del>(3)</del>	Every passenger in the bed or load-carrying area of
6		the vehicle is seated on the floor and does not
7		attempt to control unlashed cargo.
8	<del>(b)</del>	This section shall not apply to persons or
9	<del>corporati</del>	ons operating a business or businesses that serve the
10	<del>public, w</del>	ho or which are subject to the jurisdiction,
11	supervisi	on, and regulations prescribed by state agencies or
12	<del>departmen</del>	ts nor to their agents or employees when engaged in the
13	<del>business</del>	of such persons or corporations.
14	<del>(c)</del>	No operator of any pickup truck may operate the
15	<del>vehicle w</del>	ith any passenger twelve years of age or under in the
16	<del>bed or lo</del>	ad-carrying area of the vehicle,] unless one of the
17	following	applies:
18	(1)	An emergency exists that threatens the life of the
19		passenger being transported in the bed or load-
20		carrying area of the vehicle; or

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1	(2) The vehicle is being operated in parades, caravans, or
2	exhibitions which are officially authorized or
3	otherwise permitted by law.
4	[ <del>(d)</del> ] <u>(b)</u> Any person who violates this section shall be
5	subject to a fine of $[\frac{25}{25}]$ $\frac{100}{5100}$ for each [violation; provided]
6	that any person who violates subsection (c) shall be subject to
7	a fine of \$50 for each separate] violation.
8	[ <del>(c)</del> ] <u>(c)</u> As used in this section, "pickup truck" means a
9	light truck that has a cab on the front part of the vehicle
10	covering the driver's seat and an open bed behind the cab
11	designed primarily to transport property or cargo, with sides
12	and a tailgate to retain the contents within the confines of the
13	bed, and has a maximum gross vehicle weight rating (GVWR) of
14	11,000 pounds or less.
15	(d) This section shall be applicable to counties with
16	populations of 500,000 or greater."
17	SECTION 8. Section 291C-150, Hawaii Revised Statutes, is
18	amended to read as follows:
19	"[ <b>§291C-150</b> ] Bicycle helmets. (a) No person [under
20	sixteen years of age] shall operate a bicycle upon a street,
21	bikeway, highway, or any other public property unless that
22	person is wearing a properly fitted and fastened bicycle helmet
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1 that has been tested by a nationally recognized agency such as 2 the National Highway Traffic Safety Administration, the National Safety Council, or the Children's Safety Network, and is 3 designed to fit the user and protect against head trauma. 4 This 5 requirement also applies to a person who rides upon a bicycle 6 while in a restraining seat that is attached to the bicycle or who rides in a trailer towed by the bicycle. 7 8 (b) A person who provides bicycles for hire shall not rent 9 a bicycle to any person unless every person [who-is under age 10 sixteen] is wearing a bicycle helmet, as required in subsection 11 (a), while operating the rented bicycle, occupying a restraining 12 seat that is attached to the rented bicycle, or riding in a 13 trailer towed by the rented bicycle. 14 (c) A violation of this section is punishable by a fine of 15 not more than \$25. The parent or legal guardian having control 16 or custody of an unemancipated minor whose conduct violates this 17 section shall be liable for the amount of the fine imposed 18 pursuant to this section. 19 (d) Notwithstanding any law to the contrary, the fines 20 collected for a violation of this section shall be paid into the

21 state treasury to the credit of the state general fund."

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1 SECTION 9. In codifying the new sections added by sections 2, 3, 4, and 5 of this Act, the revisor of statutes shall 2 substitute appropriate section numbers for the letters used in 3 4 designating the new sections in this Act. 5 SECTION 10. Statutory material to be repealed is bracketed 6 and stricken. New statutory material is underscored. 7 SECTION 11. This Act shall take effect upon its approval. 8 9 INTRODUCED BY: Jahran Marumets

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н.в. NO. 14

**Report Title:** Omnibus traffic safety bill

#### Description:

Bans minors from using ATV's; provides a ban on riding in truck beds; mandatory helmet law for all two-wheeled vehicles and ATV's; mandate video screens be behind driver; prohibits cell phone operation except for hands free; prohibits the use of electronic wireless communication devices while operating a motor vehicle. Prohibits text messaging, gaming, and e-mailing while operating a motor vehicle.

