A BILL FOR AN ACT

RELATING TO HIGHWAY SAFETY.

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

SECTION 1. The legislature finds that the prevalence of 1 2 drivers violating Hawaii's traffic laws, especially on the island of Oahu, has become intolerable, particularly drivers who 3 disregard red lights. These violations endanger the lives of 4 motorists and pedestrians alike and compound the already 5 6 hazardous conditions on Hawaii's roads and highways. It has become increasingly common to hear reports of hit-and-run 7 drivers who have struck children or the elderly. Disregarding 8 traffic signals has also been the common denominator in many 9 10 recent, highly-publicized motor vehicle crashes that have 11 claimed numerous lives.

12 The legislature further finds that in other jurisdictions 13 in the United States and in Canada, Europe, and other countries 14 throughout the world, a technological innovation, namely, the 15 photo red light imaging detector system, has already 16 demonstrated its reliability, efficiency, and effectiveness in 17 identifying and deterring those who disregard red lights.

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1 Photo red light imaging detector systems are safe, quick, cost-effective, and efficient. No traffic stop is involved, 2 thus police officers are not at risk from passing traffic or 3 4 armed violators. A camera is positioned at intersections where 5 red light violations are a major cause of collisions and serves 6 as a twenty-four-hour deterrent to running a red light. Sensors are buried under a crosswalk and lead to a self-contained camera 7 8 system mounted on a nearby structure. When a vehicle enters the 9 intersection against a red light, the camera takes a telephoto 10 color picture of the rear of the vehicle, capturing the license 11 plate. A second wide-angle photograph takes in the entire 12 intersection, including other traffic and takes a picture of the 13 driver of the vehicle.

14 These systems provide numerous benefits. Not only are 15 streets safer, but police officers are also freed from the time-16 consuming duties of traffic enforcement and have more time to 17 respond to priority calls. A violator is less likely to go to 18 court, since the color photograph of the violation, imprinted with the time, date, and location of the violation, and the 19 20 number of seconds the light had been red before the violator 21 entered the intersection, can be used as evidence in court. Few

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1 cases are contested in other jurisdictions using this system, 2 and officers make fewer court appearances, saving court costs. 3 The system may also result in lower insurance costs for 4 safe drivers through an overall reduction in crashes and 5 injuries and places system costs on the violators who have 6 created the need for the program, not on law-abiding taxpayers. 7 Traffic laws are enforced without partiality, and safety and 8 efficiency are increased by reducing the number of personnel 9 required for traffic accident clean-up, investigation, and court 10 testimony.

11 The legislature finds that the photo speed imaging detector system created by Act 234, Session Laws of Hawaii 1998, and 12 13 implemented in December 2001, generated intense public opposition. As a result of this opposition, the legislature 14 15 repealed Act 234 in its entirety. However, the opposition to 16 this program resulted largely from the implementation method of 17 the program. The public perceived that the program was operated 18 more to maximize revenue for the vendor administering the 19 program than to improve traffic safety. In particular, camera 20 vans were stationed at locations that did not necessarily have a 21 history of speed-related accidents. They were used to monitor locations with heavy traffic flow at lower speeds. This 22



situation permitted the vendor to issue the maximum number of 1 citations in the shortest period of time and at the least cost, 2 3 thereby maximizing the return to the vendor without improving 4 traffic safety. The legislature finds that the photo red light imaging detector system program established by this Act does not 5 contain the same implementation flaws. 6 The purpose of this Act is to: 7 8 (1)Establish a photo red light imaging detector system 9 program to improve enforcement of the traffic signal 10 laws; 11 (2)Allow counties to implement the photo red light 12 imaging detector system program; 13 Require fines collected under county programs to be (3) 14 deposited into a photo red light imaging detector 15 system program account within the general fund; 16 (4)Require funds from this account to be expended in the 17 county in which the fine was collected for the 18 establishment, operation, management, and maintenance 19 of the photo red light imaging detector system 20 program; and Increase the time from forty-eight hours to seventy-21 (5)

two hours by which a citation must be mailed to the

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1	registered owner of a vehicle that illegally used a
2	high occupancy lane.
3	PART I
4	SECTION 2. The Hawaii Revised Statutes is amended by
5	adding a new chapter to be appropriately designated and to read
6	as follows:
7	"CHAPTER
8	PHOTO RED LIGHT IMAGING DETECTOR SYSTEM PROGRAM
9	§ -1 Definitions. As used in this chapter, unless the
10	context otherwise requires:
11	"County highway" has the same meaning as used in section
12	264-1.
13	"Department" means the department of transportation.
14	"Driver" has the same meaning as defined in section 291C-1.
15	"Motor vehicle" has the same meaning as defined in section
16	291C-1.
17	"Photo red light imaging detector system" or "system" means
18	a device used for traffic enforcement to detect failure to stop
19	at a red light that includes a motor vehicle sensor that works
20	in conjunction with a traffic-control signal and a camera or
21	similar device to automatically produce a photographic, digital,
22	or other visual image of a motor vehicle that has disregarded a
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steady red traffic-control signal in violation of section
 291C-32, and a photographic, digital, or other visual image of
 the driver of the motor vehicle.

4 "State highway" has the same meaning as used in section5 264-1.

6 "Traffic-control signal" has the same meaning as defined in7 section 291C-1.

§ -2 Photo red light imaging detector system program;
9 established. There is established the photo red light imaging
10 detector system program, which may be implemented by any county
11 on state or county highways within the respective county to
12 enforce section 291C-32(a)(3).

13 S -3 County powers and duties. Each county may establish and implement, in accordance with this chapter, a 14 15 photo red light imaging detector system program imposing monetary liability on the driver of a motor vehicle for failure 16 17 to comply with section 291C-32(a)(3). Each county may provide 18 for the procurement, location, installation, operation, 19 maintenance, and repair of photo red light imaging detector systems within the program. Where a photo red light imaging 20 21 detector system affects state property, the department shall

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1 cooperate with and assist the county as needed to install, 2 maintain, and repair the system. 3 -4 Photo red light imaging detector system program S 4 requirements. (a) Photo red light imaging detector system 5 program equipment shall be operated from a fixed pole, post, or other fixed structure on a state or county highway. 6 7 Signs and other official traffic-control devices (b) indicating that the traffic signal law is enforced by a photo 8 9 red light imaging detector system shall be posted on all major 10 routes entering the area where the system is installed to provide, as far as practicable, notice to drivers of the 11 12 existence and operation of the system. 13 (C) Proof of a violation of section 291C-32(a)(3) shall be as evidenced by information obtained from a photo red light 14 15 imaging detector system. A certificate, sworn to or affirmed by 16 the county's agent or employee, or a facsimile thereof, based 17 upon inspection of photographs, microphotographs, videotape, or 18 other recorded images produced by the system, shall be prima 19 facie evidence of the facts contained therein. Any photographs, 20 microphotographs, videotape, or other recorded images evidencing 21 a violation shall be available for inspection in any proceeding to adjudicate the liability for that violation. 22



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1 (d) No summons or citation issued pursuant to the photo 2 red light imaging detector system program shall be issued unless 3 it contains a clear and unobstructed photographic, digital, or other visual image of the driver of the motor vehicle. 4 5 The conditions specified in this section shall not (e) apply when the information gathered is used for highway safety 6 7 research or to issue warning citations that do not involve a fine or court appearance, or affect a person's driving record. 8 Summons or citations. (a) 9 S -5 Notwithstanding any 10 law to the contrary, whenever any motor vehicle is determined by 11 means of a photo red light imaging detector system to have disregarded a steady red signal in violation of section 12 13 291C-32(a)(3), the county shall cause a summons or citation, as described in this section, and which is postmarked within 14 15 seventy-two hours of the time of the incident, to be sent by certified or registered mail to the registered owner of the 16 17 vehicle at the address on record at the vehicle licensing 18 division. If the end of the seventy-two-hour period falls on a 19 Saturday, Sunday, or state holiday, then the ending period shall 20 run until the end of the next day that is not a Saturday, 21 Sunday, or state holiday.

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(b) The form and content of the summons or citation shall 1 be as adopted or prescribed by the administrative judge of the 2 district courts and shall be printed on a form commensurate with 3 the form of other summonses or citations used in modern methods 4 of arrest, so designed to include all necessary information to 5 6 make the summons or citation valid within the laws of the State; provided that any summons or citation issued under this chapter 7 shall contain a clear and unobstructed photographic, digital, or 8 other visual image of the driver of the motor vehicle that is to 9 be used as evidence of the violation. 10

11 (c) Every citation shall be consecutively numbered and
12 each copy thereof shall bear the number of its respective
13 original.

(d) Upon receipt of the summons or citation, the registered owner shall respond as provided for in chapter 291D. A mail receipt from the post office is prima facie evidence of the registered owner's receipt of notification. The registered owner shall be identified through the motor vehicle's registration plates.

20 (e) The county, or the county's agent or employee, shall
21 be available to testify as to the authenticity of the
22 information provided pursuant to this section.



S -6 Registered owner's responsibility for a summons or
 citation. In any proceeding for a violation of this chapter,
 the information contained in the summons or citation mailed in
 accordance with section -5 shall be deemed prima facie
 evidence that the registered owner of the vehicle violated
 section 291C-32(a)(3).

-7 Prima facie evidence. (a) Whenever the photo red 7 S light imaging detector system determines a motor vehicle to be 8 9 in violation of section 291C-32(a)(3), evidence that the motor 10 vehicle described in the citations or summons issued pursuant to 11 this chapter was operated in violation of section 291C-32(a)(3), 12 together with proof that the person to whom the summons or 13 citation was sent was the registered owner of the motor vehicle 14 at the time of the violation, shall constitute prima facie 15 evidence that the registered owner of the motor vehicle was the 16 person who committed the violation.

17 (b) The registered owner of the vehicle may rebut the
18 evidence in subsection (a) by any one of the following ways,
19 including:

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(1) Submitting a written statement as provided in section291D-6(b)(2);

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1	(2)	Testifying in open court under oath that the person
2		was not the driver of the motor vehicle at the time of
3		the alleged violation;
4	(3)	Calling witnesses to testify in open court under oath
5		that the person was not the driver of the motor
6		vehicle at the time of the alleged violation;
7	(4)	Submitting extrinsic evidence that the person was not
8		the driver of the motor vehicle at the time of the
9		alleged violation;
10	(5)	Presenting, prior to the return date established on
11		the citation or summons issued pursuant to this
12		chapter, a letter of verification of loss from the
13		police department indicating that the motor vehicle
14		had been reported stolen, to the court adjudicating
15		the alleged violation; or
16	(6)	Identifying the driver of the vehicle at the time of
17		the offense.
18	S	-8 Failure to comply with summons or citation. If
19	the regis	tered owner of the motor vehicle does not return an
20	answer in	response to a summons or citation within a period of
21	twenty-on	e days upon receipt of the summons or citation, the
22	district	court shall issue, pursuant to section 291D-7(e), a
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notice of entry of judgment of default to the registered owner
 of the motor vehicle.

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§ -9 Liability for rental or U-drive vehicle.

4 Notwithstanding any law to the contrary, if the registered owner 5 of record is the lessor of a rental or U-drive motor vehicle, as 6 defined in section 286-2, pursuant to a written lease agreement, 7 the lessee at the time of the violation shall be responsible for 8 the summons or citation; provided that:

9 (1) The lessor shall be responsible for the summons or
10 citation if the lessor does not provide the court
11 having jurisdiction over the summons or citation with
12 the name and address of the lessee within thirty days
13 after a notice containing the date, time, and location
14 of the violation and the license number of the vehicle
15 is sent to the lessor; or

16 (2) If requested by the lessor in writing within thirty
17 days of such notice of violation, the administrative
18 judge of the court having jurisdiction over the
19 summons or citation shall waive the requirement of
20 providing the name and address of the lessee and
21 impose on the lessor an administrative fee of \$5 per
22 citation plus costs and fees not to exceed \$10 in



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total per violation notwithstanding any such law to
 the contrary.

-10 Fines for unauthorized disclosure. Any officer, 3 S 4 employee, or agent of a county who intentionally discloses or provides a copy of personal and confidential information 5 6 obtained from a photo red light imaging detector system to any unauthorized person or agency shall be fined not more than 7 8 Ś ; provided that the fine shall not preclude the application of penalties or fines otherwise provided for by law. 9

10 § -11 Photo red light imaging detector system program
11 account established. (a) There is established as a special
12 account within the general fund, a photo red light imaging
13 detector system program account into which shall be paid
14 revenues collected pursuant to this chapter.

(b) All fines collected under this chapter shall be
deposited into the photo red light imaging detector system
program account. Moneys in the account shall be expended by and
in the county in which the fine was imposed, for purposes that
include the establishment, operation, management, and
maintenance of the photo red light imaging detector system
program.



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1	S	-12 Rules. The department shall adopt rules pursuant
2	to chapte	r 91 as may be necessary to implement this chapter."
3	-	PART II
4	٩₽°٣	ION 3. Section 291C-163, Hawaii Revised Statutes, is
5	amended b	y amending subsection (a) to read as follows:
6	"(a)	This chapter shall not be deemed to prevent counties
7	with resp	ect to streets and highways under their jurisdiction
8	from:	
9	(1)	Regulating or prohibiting stopping, standing, or
10		parking except as provided in section 291C-111;
11	(2)	Regulating traffic by means of police officers or
12		official traffic-control devices;
13	(3)	Regulating or prohibiting processions or assemblages
14		on the highways;
15	(4)	Designating particular highways or roadways for use by
16		traffic moving in one direction;
17	(5)	Establishing speed limits for vehicles in public
18		parks;
19	(6)	Designating any highway as a through highway or
20		designating any intersection as a stop or yield
21		intersection;
22	(7)	Restricting the use of highways;
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1	(8)	Regulating the operation and equipment of and
2		requiring the registration and inspection of bicycles,
3		including the requirement of a registration fee;
4	(9)	Regulating or prohibiting the turning of vehicles or
5		specified types of vehicles;
6	(10)	Altering or establishing speed limits;
7	(11)	Requiring written accident reports;
8	(12)	Designating no-passing zones;
9	(13)	Prohibiting or regulating the use of controlled-access
10		roadways by any class or kind of traffic;
11	(14)	Prohibiting or regulating the use of heavily traveled
12		streets by any class or kind of traffic found to be
13		incompatible with the normal and safe movement of
14		traffic;
15	(15)	Establishing minimum speed limits;
16	(16)	Designating hazardous railroad grade crossing;
17	(17)	Designating and regulating traffic on play streets;
18	(18)	Prohibiting pedestrians from crossing a roadway in a
19		business district or any designated highway except in
20		a crosswalk;
21	(19)	Restricting pedestrian crossing at unmarked
22		crosswalks;



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1	(20)	Regulating persons propelling push carts;
2	(21)	Regulating persons upon skates, coasters, sleds, and
3		other toy vehicles;
4	(22)	Adopting and enforcing such temporary or experimental
5		regulations as may be necessary to cover emergencies
6		or special conditions;
7	(23)	Adopting maximum and minimum speed limits on streets
8		and highways within their respective jurisdictions;
9	(24)	Adopting requirements on stopping, standing, and
10		parking on streets and highways within their
11		respective jurisdictions except as provided in section
12		291C-111;
13	(25)	Implementing a photo red light imaging detector system
14		program pursuant to chapter ; or
15	[(25)]	(26) Adopting such other traffic regulations as are
16		specifically authorized by this chapter."
17	SECT	ION 4. Section 291C-165, Hawaii Revised Statutes, is
18	amended by	y amending subsection (b) to read as follows:
19	" (b)	In every case when a citation is issued, the original
20	of the ci	tation shall be given to the violator; provided that:

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1	(1)	In the case of an unattended vehicle, the original of
2		the citation shall be affixed to the vehicle as
3		provided for in section 291C-167; [or]
4	(2)	In the case of:
5		(A) A vehicle utilizing the high occupancy vehicle
6		lane illegally[; or], the original of the
7		citation shall be sent to the registered owner of
8		the vehicle at the address on record at the
9		vehicle licensing division within seventy-two
10		hours of the time of the incident for vehicles
11		using the high occupancy lane; or
12		(B) A vehicle illegally [utilizing] <u>using</u> a parking
13		space reserved for persons with disabilities,
14		where the violator refuses the citation[+], the
15		original of the citation shall be sent to the
16		registered owner of the vehicle at the address on
17		record at the vehicle licensing division within
18		seventy-two hours of the time of the incident;
19		or
20	(3)	In the case of a motor vehicle determined by means of
21		a photo red light imaging detector system established
22		pursuant to chapter , to have disregarded a
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1	steady red signal in violation of section 291C-
2	32(a)(3), the original of the citation shall be sent
3	to the registered owner of the vehicle at the address
4	on record at the vehicle licensing division within
5	seventy-two hours of the time of the incident;
6	[the original of the citation shall be sent by certified or
7	registered mail, with a return receipt that is postmarked within
8	forty-eight hours of the time of the incident, as provided in
9	section 291C-223 for vehicles illegally utilizing the high
10	occupancy vehicle lane, or within seventy two hours of the time
11	of the incident for vehicles illegally utilizing a parking space
12	reserved for persons with disabilities, to the registered owner
13	of the vehicle at the address on record at the vehicle licensing
14	division.] If the end of the applicable [forty-eight or
15	seventy-two hour] seventy-two-hour period falls on a Saturday,
16	Sunday, or state holiday, then the ending period shall run until
17	the end of the next day which is not a Saturday, Sunday, or
18	state holiday; provided that the administrative judge of the
19	district courts may allow a carbon copy of the citation to be
20	given to the violator or affixed to the vehicle and provide for
21	the disposition of the original and any other copies of the
22	citation."

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1	PART III
2	SECTION 5. There is appropriated out of the general
3	revenues of the State of Hawaii the sum of \$ or so much
4	thereof as may be necessary for fiscal year 2007-2008 for the
5	purposes of establishing the photo red light imaging detector
6	system program to be allocated as follows:
7 .	\$ to the city and county of Honolulu;
8	\$ to the county of Maui;
9	\$ to the county of Hawaii; and
10	\$ to the county of Kauai.
11	The sum appropriated shall be expended by the counties for
12	the purposes of this Act.
13	PART IV
14	SECTION 6. It is the intent of this Act neither to
15	jeopardize the receipt of any federal aid nor to impair the
16	obligation of the State or any agency thereof to the holders of
17	any bond issued by the State or by any such agency, and to the
18	extent, and only to the extent, necessary to effectuate this
19	intent, the governor may modify the strict provisions of this
20	Act, but shall promptly report any such modification with
21	reasons therefore to the legislature at its next session
22	thereafter for review by the legislature.



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1	SECTION 7. If any provision of this Act, or the
2	application thereof to any person or circumstance is held
3	invalid, the invalidity does not affect other provisions or
4	applications of the Act which can be given effect without the
5	invalid provision or application, and to this end, the
6	provisions of this Act are severable.
7	SECTION 8. This Act does not affect rights and duties that
8	matured, penalties that were incurred, and proceedings that were
9	begun, before its effective date.
10	SECTION 9. Statutory material to be repealed is bracketed
11	and stricken. New statutory material is underscored.
12	SECTION 10. This Act shall take effect on July 1, 2050.



Report Title: Highway Safety

Description:

Establishes the photo red light imaging detector system program. Authorizes counties to implement the program. Increases the time to mail a citation to the owner of the vehicle that used a high occupancy lane illegally. (HB351 HD2)

