## A BILL FOR AN ACT

RELATING TO HIGHWAY SAFETY.

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

1	SECTION 1. The legislature finds that the prevalence of
2	drivers violating Hawaii's traffic laws, especially on the
3	island of Oahu, has become intolerable, particularly drivers who
4	run red lights. These violations endanger the lives of
5	motorists and pedestrians and compound the already hazardous
6	conditions on Hawaii's roads and highways. It has become
7	increasingly common to hear reports of hit-and-run drivers who
8	have run over children or the elderly. Disregarding traffic
9	signals has also been the common denominator in many recent,
10	highly-publicized motor vehicle crashes that have claimed a
11	number of lives.
12	The legislature further finds that in other jurisdictions
13	in the United States, Canada, Europe, and other countries
14	throughout the world, a technological innovation, photo red
15	light imaging detector systems, have already demonstrated their
16	reliability, efficiency, and effectiveness in identifying and
17	deterring those who run red lights.

Photo red light imaging detector systems are safe, quick, 1 cost-effective, and efficient. No traffic stop is involved, and 2 a police officer is not at risk from passing traffic or armed 3 violators. In photo red light imaging detector systems, a 4 camera is positioned at intersections where red light violations 5 are a major cause of collisions and serves as a twenty-four-hour 6 deterrent to running a red light. Sensors are buried under a 7 crosswalk and lead to a self-contained camera system mounted on 8 a nearby structure. When a vehicle enters the intersection 9 against a red light, the camera takes a telephoto color picture 10 of the rear of the car, capturing the license plate. A second 11 wide-angle photograph takes in the entire intersection, 12 including other traffic. 13 These systems provide numerous benefits. Not only are 14 streets safer, but police officers are also freed from the time-15 consuming duties of traffic enforcement and have more time to 16 respond to priority calls. A violator is less likely to go to 17 court, since the color photograph of the violation, imprinted 18 with the time, date, and location of the violation, and the 19 number of seconds the light had been red before the violator 20 entered the intersection, can be used as evidence in court. Few 21

cases are contested in other jurisdictions using this system, 1 and officers make fewer court appearances, saving court costs. 2 The system may also result in lower insurance costs for 3 safe drivers through an overall reduction in crashes and 4 injuries and places system costs on the violators who have 5 created the need for the program, not on law-abiding taxpayers. 6 Traffic laws are enforced without partiality, and safety and 7 efficiency are increased by reducing the number of chases and 8 personnel required for traffic accident clean-up, investigation, 9 10 and court testimony. The legislature finds that the photo speed imaging detector 11 system created by Act 234, Session Laws of Hawaii 1998, and 12 implemented in December 2001, generated intense public 13 opposition. As a result of this opposition, the legislature 14 repealed Act 234 in its entirety. However, the opposition 15 resulted largely from the method of implementing the program. 16 The public perceived that the program was operated more to 17 maximize revenue for the vendor running the program than to 18 improve traffic safety. In particular, camera vans were 19

stationed at locations that did not necessarily have a history

with heavy traffic flow at lower speeds. This permitted the

of speed-related accidents. They were used to monitor locations

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- vendor to issue the maximum number of citations in the shortest 1 period of time and at the least cost, thereby maximizing the 2 potential return to the vendor without improving traffic safety. 3 Pedestrian safety is also a concern for the legislature. 4 While the red light imaging detector system may provide some 5 assurances against certain types of pedestrian accidents by 6 curtailing red light running, pedestrians at intersections that 7 are not signalized are also impacted by motor vehicle 8 collisions. In 2005, the legislature passed Act 73, Session 9 Laws of Hawaii 2005, to clarify when a motorist has a duty to 10 come to a complete stop for a pedestrian in a crosswalk. 11 However, this has not resulted in a decrease in the number of 12 traffic fatalities involving individuals in crosswalks, despite 13 the new law being highly publicized. Increasing the fines 14 associated with this new law should act as a deterrent to these 15 16 violations. The purpose of this Act is to: 17 (1) Establish a photo red light imaging detector systems 18 program to improve enforcement of the traffic signal 19
- (2) Allow counties to implement the photo red lightimaging detector systems program;

laws;

1	(3) Require fines collected under county programs to be
2	deposited into a general fund account;
3	(4) Require funds from this general fund account to only
4	be expended by the county and in the county in which
5	the fine was collected, for the establishment,
6	operation, management, and maintenance of the photo
7	red light imaging detector systems program; and
8	(5) Increase fines for violations of Hawaii's crosswalk
9	law.
10	PART I
11	SECTION 2. The Hawaii Revised Statutes is amended by
12	adding a new chapter to be appropriately designated and to read
13	as follows:
14	"CHAPTER
15	PHOTO RED LIGHT IMAGING DETECTOR SYSTEMS PROGRAM
16	§ -1 Definitions. As used in this chapter, unless the
17	context otherwise requires:
18	"County highway" has the same meaning as used in section
19	264-1.
20	"Department" means the department of transportation.
21	"Driver" has the same meaning as defined in section 291C-1

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- "Motor vehicle" has the same meaning as defined in section 1 291C-1. 2 "Photo red light imaging detector" means a device used for 3 traffic enforcement to detect red light running that includes a 4 motor vehicle sensor that works in conjunction with a traffic-5 control signal and a camera or similar device to automatically 6 produce a photographic, digital, or other visual image of a 7 motor vehicle that has disregarded a steady red traffic-control 8 signal in violation of section 291C-32, and a photographic, 9 digital, or other visual image of the driver of the motor 10 11 vehicle. "State highway" has the same meaning as used in section 12 264-1. 13 "Traffic-control signal" has the same meaning as defined in 14 section 291C-1. 15 -2 Photo red light imaging detector systems program; 16
- on state or county highways within the respective county to
  enforce the traffic-control signal laws of the State.

established. There is established the photo red light imaging

detector systems program, which may be implemented by any county

S -3 County powers and duties. Each county may
establish and implement, in accordance with this chapter, a

- 1 photo red light imaging detector system imposing monetary
- 2 liability on the driver of a motor vehicle for failure to comply
- 3 with traffic-control signal laws. Each county may provide for
- 4 the procurement, location, installation, operation, maintenance,
- 5 and repair of the photo red light imaging detector system.
- $\mathbf{6}$  Where the photo red light imaging detector system affects state
- 7 property, the department shall cooperate with and assist the
- 8 county as needed to install, maintain, and repair the photo red
- 9 light imaging detector system established pursuant to this
- 10 chapter.
- 11 § -4 Photo red light imaging detector system
- 12 requirements. (a) Photo red light imaging detector equipment
- 13 shall be operated from a fixed pole, post, or other fixed
- 14 structure on a state or county highway.
- 15 (b) Signs and other official traffic-control devices
- 16 indicating that traffic signal laws are enforced by a photo red
- 17 light imaging detector system shall be posted on all major
- 18 routes entering the area in question to provide, as far as
- 19 practicable, notice to drivers of the existence and operation of
- 20 the system.
- 21 (c) Proof of a traffic-control signal violation shall be
- 22 as evidenced by information obtained from the photo red light

- 1 imaging detector system authorized pursuant to this chapter. A
- 2 certificate, sworn to or affirmed by the county's agent or
- 3 employee, or a facsimile thereof, based upon inspection of
- 4 photographs, microphotographs, videotape, or other recorded
- 5 images produced by the system, shall be prima facie evidence of
- 6 the facts contained therein. Any photographs, microphotographs,
- 7 videotape, or other recorded images evidencing a violation shall
- 8 be available for inspection in any proceeding to adjudicate the
- 9 liability for that violation.
- 10 (d) No summons or citation pursuant to the photo red light
- 11 imaging detector systems program shall be issued unless it
- 12 contains a clear and unobstructed photographic, digital, or
- 13 other visual image of the driver of the motor vehicle.
- 14 (e) The conditions specified in this section shall not
- 15 apply when the information gathered is used for highway safety
- 16 research or to issue warning citations not involving a fine,
- 17 court appearance, or a person's driving record.
- 19 law to the contrary, whenever any motor vehicle driver is
- 20 determined by means of a photo red light imaging detector system
- 21 to have disregarded a steady red signal in violation of section
- 22 291C-32(a)(3), the county shall cause a summons or citation, as

- 1 described in this section, and which is postmarked within
- 2 seventy-two hours of the time of the incident, to be sent by
- 3 certified or registered mail to the registered owner of the
- 4 vehicle at the address on record at the vehicle licensing
- 5 division. If the end of the seventy-two-hour period falls on a
- 6 Saturday, Sunday, or state holiday, then the ending period shall
- 7 run until the end of the next day that is not a Saturday,
- 8 Sunday, or state holiday.
- 9 (b) The form and content of the summons or citation shall
- 10 be as adopted or prescribed by the administrative judge of the
- 11 district courts and shall be printed on a form commensurate with
- 12 the form of other summonses or citations used in modern methods
- 13 of arrest, so designed to include all necessary information to
- 14 make the summons or citation valid within the laws of the State;
- 15 provided that any summons or citation pursuant to the photo red
- 16 light imaging detector systems program shall contain a clear and
- 17 unobstructed photographic, digital, or other visual image of the
- 18 driver of the motor vehicle that is to be used as evidence of
- 19 the violation.
- 20 (c) Every citation shall be consecutively numbered and
- 21 each copy thereof shall bear the number of its respective
- 22 original.

- 1 (d) Upon receipt of the summons or citation, the
- 2 registered owner shall respond as provided for in chapter 291D.
- 3 A mail receipt from the post office is prima facie evidence of
- 4 notification. The registered owner shall be determined by the
- 5 identification of the vehicle's registration plates.
- 6 (e) The county, or the county's agent or employee, shall
- 7 be available to testify as to the authenticity of the
- 8 information provided pursuant to this section.
- 9 S -6 Registered owner's responsibility for a summons or
- 10 citation. In any proceeding for a violation of this chapter,
- 11 the information contained in the summons or citation issued in
- 12 accordance with section -5 shall be deemed prima facie
- 13 evidence that the registered owner of the vehicle operated the
- 14 vehicle in violation of section 291C-32(a)(3).
- 15 S -7 Prima facie evidence. (a) Whenever the photo red
- 16 light imaging detector system determines a motor vehicle to be
- 17 in violation of section 291C-32(a)(3), evidence that the motor
- 18 vehicle described in the citations or summons issued pursuant to
- 19 this chapter was operated in violation of section 291C-32(a)(3),
- 20 together with proof that the person to whom the summons or
- 21 citation was sent was the registered owner of the motor vehicle
- 22 at the time of the violation, shall constitute prima facie

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1	evidence that the registered owner of the motor vehicle was the
2	person who committed the violation.
3	(b) The registered owner of the vehicle may rebut the
4	evidence in subsection (a) by any one of the following,
5	including:

- 6 (1) Submitting a written statement as provided in section 7 291D-6(b)(2);
- 8 (2) Testifying in open court under oath that the person
  9 was not the driver of the motor vehicle at the time of
  10 the alleged violation;
- 11 (3) Calling witnesses to testify in open court under oath
  12 that the person was not the driver of the motor
  13 vehicle at the time of the alleged violation;
  - (4) Extrinsic evidence that the person was not the driver of the motor vehicle at the time of the alleged violation;
- 17 (5) Presenting, prior to the return date established on
  18 the citation or summons issued pursuant to this
  19 chapter, a letter of verification of loss from the
  20 police department indicating that the motor vehicle
  21 had been reported stolen, to the court adjudicating
  22 the alleged violation; or

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2	the offense.
3	$\S$ -8 Failure to comply with summons or citation. If
4	the registered owner of the motor vehicle does not return an
5	answer in response to a summons or citation within a period of
6	twenty-one days upon receipt of the summons or citation, the
7	district court shall issue, pursuant to section 291D-7(e), a
8	notice of entry of judgment of default to the registered owner
9	of the motor vehicle.
10	§ -9 Liability for rental or U-drive vehicle.
11	Notwithstanding any law to the contrary, if the registered owner
12	of record is the lessor of a rental or U-drive motor vehicle, as
13	defined in section 286-2, pursuant to a written lease agreement,
14	the lessee at the time of the violation shall be responsible for
15	the summons or citation; provided that:
16	(1) The lessor shall be responsible for the summons or

citation if the lessor does not provide the court

having jurisdiction over the summons or citation with

the name and address of the lessee within thirty days

after a notice containing the date, time, and location

of the violation and the license number of the vehicle

(6) Identifying the driver of the vehicle at the time of

is sent to the lessor; and

1	(2) The administrative judge of the court having
2	jurisdiction over the summons or citation may waive
3	the requirement of providing the name and address of
4	the lessee and impose on the lessor an administrative
5	fee of \$ per citation.
6	§ -10 Fines for unauthorized disclosure. Any officer,
7	employee, or agent of a county who intentionally discloses or
8	intentionally provides a copy of personal and confidential
9	information obtained from a photo red light imaging detector
10	system to any unauthorized person or unauthorized agency shall
11	be fined not more than \$ ; provided that the fine shall not
12	preclude the application of penalties or fines otherwise
13	provided for by law.
14	§ -11 Photo red light imaging detector systems program
15	account established. (a) There is established, as a special
16	account within the general fund, a photo red light imaging
17	detector systems program account, into which shall be paid
18	revenues collected pursuant to this chapter.
19	(b) All fines collected under this chapter shall be
20	deposited into the photo red light imaging detector systems
21	program account. Moneys in the account shall be expended by and
22	in the county in which the fine was imposed, for purposes that

include the establishment, operation, management, and 1 maintenance of a photo red light imaging detector system. 2 -12 Rules. The department shall adopt rules pursuant 3 to chapter 91 as may be necessary to implement this chapter." 4 PART II 5 SECTION 3. Section 291C-161, Hawaii Revised Statutes, is 6 amended to read as follows: 7 "\$291C-161 Penalties[-]; photo red light imaging detector 8 system fines. (a) It is a violation for any person to violate 9 any of the provisions of this chapter  $\underline{\phantom{a}}$  except as otherwise 10 specified in [subsection] subsections (c) and (d) [of this 11 section and] or unless the violation is by other law of this 12 State declared to be a felony, misdemeanor, or petty 13 14 misdemeanor. (b) Except as provided in [subsection] subsections (c) and 15 (d), every person who violates any provision of this chapter for 16 which another penalty is not provided shall be fined: 17 Not more than \$200 for a first conviction thereof; (1)18 (2) Not more than \$300 for conviction of a second offense 19 committed within one year after the date of the first 20

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offense; and

1	(3)	Not more than \$500 for conviction of a third of
2		subsequent offense committed within one year after the
3		date of the first offense;
4	provided	that upon a conviction for a violation of section 291C-
5	12, 291C-	12.5, 291C-12.6, or 291C-95, the person shall be
6	sentenced	in accordance with that section.
7	(C)	Every person who violates section 291C-13 or 291C-18
8	shall:	
9	(1)	Be fined not more than \$200 or imprisoned not more
10		than ten days for a first conviction thereof;
11	(2)	Be fined not more than \$300 $[\frac{er}{l}]_{\underline{l}}$ imprisoned not more
12		than twenty days, or both, for conviction of a second
13		offense committed within one year after the date of
14		the first offense; and
15	(3)	Be fined not more than \$500 $[\frac{or}{l}]_{\underline{l}}$ imprisoned not more
16		than six months, or both, for conviction of a third or
17		subsequent offense committed within one year after the
18		date of the first offense.
19	<u>(d)</u>	Every person who violates section 291C-72(a) or (d),
20	shall be	sentenced as follows without the possibility of
21	probation	or suspension of sentence:

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1	(1)	For a first conviction thereof, to a fine of not less
2		than \$150 and revocation of license and privilege to
3		operate a vehicle for a period not less than ninety
4		days;
5	(2)	For a conviction of a second offense committed within
6		one year of the date of a conviction for a first
7		offense, to a fine of not less than \$300 and
8		revocation of license and privilege to operate a
9		vehicle for a period not less than one-hundred and
10		eighty days; and
11	(3)	For a conviction of a third or subsequent offense
12		committed within one year of the date of conviction
13		for a second offense, to a fine of not less than
14		\$1,000, revocation of license and privilege to operate
15		a vehicle for a period of one year, and thirty days
16		imprisonment.
17	[ <del>(d)</del>	] (e) The court may assess a sum not to exceed \$50 for
18	the cost	of issuing a penal summons upon any person who fails to
19	appear at	the place within the time specified in the citation
20	issued to	the person for any traffic violation.
21	[ <del>(e)</del>	] <u>(f)</u> The court may require a person who violates any
22	of the pr	ovisions of this chapter to attend a course of

instruction in driver retraining as deemed appropriate by the 1 court, in addition to any other penalties imposed. 2 (g) Fines collected for violation of section 291C-32 3 pursuant to the photo red light imaging detector system 4 established pursuant to chapter , shall be deposited into 5 the photo red light imaging detector systems program account 6 established by section -11 and shall be expended in the county 7 in which the fine was imposed, for purposes that include the 8 establishment, operation, management, and maintenance of a photo 9 red light imaging detector system." 10 SECTION 4. Section 291C-163, Hawaii Revised Statutes, is 11 amended by amending subsection (a) to read as follows: 12 "(a) This chapter shall not be deemed to prevent counties 13 with respect to streets and highways under their jurisdiction 14 15 from: Regulating or prohibiting stopping, standing, or 16 (1)parking except as provided in section 291C-111; 17 Regulating traffic by means of police officers or 18 (2) official traffic-control devices; 19 Regulating or prohibiting processions or assemblages 20 (3) on the highways; 21

1	(4)	Designating particular highways or roadways for use by
2		traffic moving in one direction;
3	(5)	Establishing speed limits for vehicles in public
4		parks;
5	(6)	Designating any highway as a through highway or
6		designating any intersection as a stop or yield
7		intersection;
8	(7)	Restricting the use of highways;
9	(8)	Regulating the operation and equipment of and
10		requiring the registration and inspection of bicycles,
11		including the requirement of a registration fee;
12	(9)	Regulating or prohibiting the turning of vehicles or
13		specified types of vehicles;
14	(10)	Altering or establishing speed limits;
15	(11)	Requiring written accident reports;
16	(12)	Designating no-passing zones;
<b>17</b>	(13)	Prohibiting or regulating the use of controlled-access
18		roadways by any class or kind of traffic;
19	(14)	Prohibiting or regulating the use of heavily traveled
20		streets by any class or kind of traffic found to be
21		incompatible with the normal and safe movement of
22		traffic;

1	(15)	Establishing minimum speed limits;
2	(16)	Designating hazardous railroad grade crossing;
3	(17)	Designating and regulating traffic on play streets;
4	(18)	Prohibiting pedestrians from crossing a roadway in a
5		business district or any designated highway except in
6		a crosswalk;
7	(19)	Restricting pedestrian crossing at unmarked
8		crosswalks;
9	(20)	Regulating persons propelling push carts;
10	(21)	Regulating persons upon skates, coasters, sleds, and
1		other toy vehicles;
12	(22)	Adopting and enforcing such temporary or experimental
13		regulations as may be necessary to cover emergencies
1 <b>4</b>		or special conditions;
15	(23)	Adopting maximum and minimum speed limits on streets
16		and highways within their respective jurisdictions;
17	(24)	Adopting requirements on stopping, standing, and
18		parking on streets and highways within their
19		respective jurisdictions except as provided in section
20		291C-111;
21	(25)	Implementing a photo red light imaging detector system
22		pursuant to chapter ; or

1	$[\frac{(25)}{(25)}]$	(26) Adopting such other traffic regulations as are
2		specifically authorized by this chapter."
3	SECT	ION 5. Section 291C-165, Hawaii Revised Statutes, is
4	amended b	y amending subsection (b) to read as follows:
5	"(b)	In every case when a citation is issued, the original
6	of the ci	tation shall be given to the violator; provided that:
7	(1)	In the case of an unattended vehicle, the original of
8		the citation shall be affixed to the vehicle as
9		provided for in section 291C-167; [ex]
10	(2)	In the case of:
11		(A) A vehicle utilizing the high occupancy vehicle
12		lane illegally; or
13		(B) A vehicle illegally utilizing a parking space
14		reserved for persons with disabilities, where the
15		violator refuses the citation;
16		<u>or</u>
17	(3)	In the case of a motor vehicle determined by means of
18		a photo red light imaging detector system established
19		pursuant to chapter , to have disregarded a
20		steady red signal in violation of section 291C-
21		32(a)(3),

1	the original of the citation shall be sent by certified or
2	registered mail, with a return receipt that is postmarked within
3	forty-eight hours of the time of the incident, as provided in
4	section 291C-223 for vehicles illegally utilizing the high
5	occupancy vehicle lane, or within seventy-two hours of the time
6	of the incident for vehicles illegally utilizing a parking space
7	reserved for persons with disabilities, or disregarding a steady
8	red signal in violation of section 291C-32(a)(3), as determined
9	by means of a photo red light imaging detector system, to the
10	registered owner of the vehicle at the address on record at the
11	vehicle licensing division. If the end of the applicable forty-
12	eight or seventy-two hour period falls on a Saturday, Sunday, or
13	state holiday, then the ending period shall run until the end of
14	the next day which is not a Saturday, Sunday, or state holiday;
15	provided that the administrative judge of the district courts
16	may allow a carbon copy of the citation to be given to the
17	violator or affixed to the vehicle and provide for the
18	disposition of the original and any other copies of the
19	citation."
20	PART III
21	SECTION 6. There is appropriated out of the general

revenues of the State of Hawaii the sum of \$ or so much

- 1 thereof as may be necessary for fiscal year 2006-2007 for the
- 2 purposes of establishing the photo red light imaging system.
- 3 The sum appropriated shall be expended by the city and
- 4 county of Honolulu for the purposes of this Act.
- 5 SECTION 7. It is the intent of this Act not to jeopardize
- 6 the receipt of any federal aid nor to impair the obligation of
- 7 the State or any agency thereof to the holders of any bond
- 8 issued by the State or by any such agency, and to the extent,
- 9 and only to the extent, necessary to effectuate this intent, the
- 10 governor may modify the strict provisions of this Act, but shall
- 11 promptly report any such modification with reasons therefore to
- 12 the legislature at its next session thereafter for review by the
- 13 legislature.
- 14 SECTION 8. If any provision of this Act, or the
- 15 application thereof to any person or circumstance is held
- 16 invalid, the invalidity does not affect other provisions or
- 17 applications of the Act which can be given effect without the
- 18 invalid provision or application, and to this end the provisions
- 19 of this Act are severable.
- 20 SECTION 9. This Act does not affect rights and duties that
- 21 matured, penalties that were incurred, and proceedings that were
- 22 begun, before its effective date.

- 1 SECTION 10. Statutory material to be repealed is bracketed
- 2 and stricken. New statutory material is underscored.
- 3 SECTION 11. This Act shall take effect upon its approval;
- 4 provided that section 6 shall take effect on July 1, 2006.

# SB 2385 SDI HD 2

### Report Title:

Pedestrian Safety

#### Description:

Increases the penalties for motorists who violate Hawaii's crosswalk law. Establishes the photo red light imaging detector systems program and authorizes counties to administer the program. (SB2385 HD2)