A BILL FOR AN ACT

RELATING TO HIGHWAY SAFETY.

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

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PART I

SECTION 1. The legislature finds that the prevalence of 2 drivers violating Hawaii's traffic laws has become intolerable, 3 particularly drivers who run red lights. These violations 4 endanger the lives of motorists and pedestrians and compound the 5 already hazardous conditions on Hawaii's roads and highways. It 6 has become increasingly common to hear reports of hit-and-run 7 drivers who have run over children or the elderly. Disregarding 8 traffic signals has also been the common denominator in many 9 recent, highly-publicized motor vehicle crashes that have 10 11 claimed a 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, photo red light imaging detector systems 15 have been proven reliable, efficient, and effective in 16 identifying and deterring those who run red lights.



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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. With 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 7 deterrent to running a red light. Sensors are buried under a crosswalk and lead to a self-contained camera system mounted on 8 9 a nearby structure. When a vehicle enters the intersection 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 15 time-consuming duties of traffic enforcement and have more time 16 to respond to priority calls. A violator is less likely to go 17 18 to court because the color photograph of the violation, imprinted with the time, date, and location of the violation, 19 and the number of seconds the light had been red before the 20 violator entered the intersection, can be used as evidence in 21



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court. Few cases are contested in other jurisdictions using
 this system, and officers make fewer court appearances, saving
 court costs.

4 The system may also result in lower insurance costs for 5 safe drivers through an overall reduction in crashes and 6 injuries and by placing system costs on the violators who have created the need for the program, not on law-abiding taxpayers. 7 Traffic laws are impartially enforced, and safety and efficiency 8 are increased by reducing the number of chases and personnel 9 required for traffic accident clean-up, investigation, and court 10 11 testimony.

The legislature further finds that the photo speed imaging 12 13 detector system created by Act 234, Session Laws of Hawaii 1998, and implemented in January 2002, generated intense public 14 opposition. As a result of this opposition, the legislature 15 repealed Act 234 in its entirety. However, the majority of the 16 17 opposition to this program resulted from the method by which the program was implemented. The public perceived that the program 18 was operated more to maximize revenue for the vendor running the 19 program than to improve traffic safety. In particular, vans in 20 which the cameras were mounted were often placed at locations 21



that did not necessarily have a history of speed-related 1 accidents and instead were used to monitor locations with heavy 2 3 traffic flow at lower speeds. This permitted the vendor to issue the maximum number of citations in the shortest period of 4 5 time and at the least cost, thereby maximizing the potential return to the vendor without improving traffic safety. 6 7 The purpose of this Act is to: Establish a photo red light imaging detector systems 8 (1)9 program to improve enforcement of the traffic signal 10 laws; . Allow counties to implement the photo red light 11 (2)12 imaging detector systems program; Authorize the deposit of fines collected under county 13 (3) 14 programs into a special fund; and Authorize the expenditure of funds from this special 15 (4)16 fund by the department of transportation in the county 17 in which the fine was collected for the establishment, operation, management, and maintenance of the photo 18 19 red light imaging detector systems program. 20 PART II



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SECTION 2. The Hawaii Revised Statutes is amended by 1 adding a new chapter to be appropriately designated and to read 2 3 as follows: "CHAPTER 4 PHOTO RED LIGHT IMAGING DETECTOR SYSTEMS 5 -1 Definitions. As used in this chapter, unless the 6 § 7 context otherwise requires: "County" means the counties of Hawaii, Kauai, and Maui, and 8 9 the city and county of Honolulu. 10 "County highway" has the same meaning as used in 11 section 264-1. "Department" means the department of transportation. 12 13 "Motor vehicle" has the same meaning as defined in 14 section 291C-1. "Photo red light imaging detector" means a device used for 15 traffic enforcement that includes a vehicle sensor that works in 16 17 conjunction with a traffic-control signal and a camera 18 synchronized to automatically record one or more sequenced photographs, microphotographs, or electronic images of the rear 19 and front of the motor vehicle, the motor vehicle license plate 20 and driver of the motor vehicle at the time the vehicles fails 21



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to stop when facing a steady red traffic-control signal in
 violation of section 291C-32.

3 "State highway" has the same meaning as used in4 section 264-1.

5 "Traffic-control signal" has the same meaning as defined in6 section 291C-1.

7 § -2 Photo red light imaging detector systems program;
8 established. There is established the photo red light imaging
9 detector systems program, which may be implemented by any county
10 on state or county highways within the respective county, to
11 enforce the traffic-control signal laws of the State.

-3 County powers and duties. (a) Each county may 12 S establish and implement, in accordance with this chapter, a 13 14 photo red light imaging detector system imposing monetary liability on the registered owner or operator of a motor vehicle 15 for failure to comply with traffic-control signal laws. Each 16 county may provide for the procurement, location, installation, 17 18 operation, maintenance, and repair of the photo red light 19 imaging detector system. Where the photo red light imaging detector system affects state property, the department shall 20 21 cooperate with and assist the county as needed to install,







maintain, and repair the photo red light imaging detector system
 established pursuant to this chapter.

The State or a county that establishes a red light 3 (b) imaging detector system under this chapter, the compensation 4 paid by the State or a county to a manufacturer or vendor of the 5 6 equipment used shall be based upon the value of the equipment 7 and services provided or rendered in support of the photo red light imaging detector system, and shall not be based upon a 8 9 portion of the fine or civil penalty imposed or the revenue 10 generated by the equipment.

11 § -4 Photo red light imaging detector system
12 requirements. (a) Photo red light imaging detector equipment
13 may be operated from a fixed pole, post, or other fixed
14 structure on a state or county highway.

(b) Signs and other official traffic-control devices indicating that traffic signal laws are enforced by a photo red light imaging detector system shall be posted on all major routes entering the area in question to provide, as far as practicable, notice to drivers of the existence and operation of the system.



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(c) Proof of a traffic-control signal violation shall be 1 as evidenced by information obtained from the photo red light 2 3 imaging detector system authorized pursuant to this chapter. A certificate, sworn to or affirmed by the county's agent or 4 employee, or a facsimile thereof, based upon inspection of 5 6 photographs, microphotographs, videotape, or other recorded images produced by the system, shall be prima facie evidence of 7 the facts contained therein. Any photographs, microphotographs, 8 9 videotape, or other recorded images evidencing a violation shall be available for inspection in any proceeding to adjudicate the 10 liability for that violation. 11

(d) No summons or citation pursuant to the photo red light
imaging detector systems program shall be issued unless it
contains a clear and unobstructed photographic, digital, or
other visual image of the driver of the motor vehicle.

(e) The conditions specified in this section shall not
apply when the information gathered is used for highway safety
research or to issue warning citations not involving a fine,
court appearance, or a person's driving record.

20 § -5 Summons or citations. (a) Notwithstanding any law
21 to the contrary, whenever any motor vehicle is determined, by



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means of a photo red light imaging detector system, to have 1 2 disregarded a steady red signal in violation of section 3 291C-32(a)(3), the county shall cause a summons or citation, as described in this section, to be sent by first class mail, which 4 is postmarked within ten calendar days of the date of the 5 6 incident, to the registered owner of the vehicle at the address 7 on record at the vehicle licensing division. If the end of the ten calendar day period falls on a Saturday, Sunday, or state 8 9 holiday, then the ending period shall run until the end of the 10 next day that is not a Saturday, Sunday, or state holiday.

11 The form and content of the summons or citation shall (b) 12 be as adopted or prescribed by the administrative judge of the 13 district courts and shall be printed on a form commensurate with 14 the form of other summonses or citations used in modern methods of arrest, so designed to include all necessary information to 15 16 make the summons or citation valid within the laws of the State; 17 provided that any summons or citation pursuant to the photo red light imaging detector systems program shall contain a clear and 18 19 unobstructed photographic, digital, or other visual image of the vehicle license plate and the driver of the motor vehicle, which 20 shall be used as evidence of the violation. 21



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

4 (d) Upon receipt of the summons or citation, the
5 registered owner shall respond as provided for in chapter 291D.
6 A record of the mailing of the summons or citations prepared in
7 the ordinary course of business is prima facie evidence of
8 notification. The registered owner shall be determined by the
9 identification of the vehicle's registration plates.

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

13 § -6 Registered owner's responsibility for a summons or 14 citation. In any proceeding for a violation of this chapter, 15 the information contained in the summons or citation mailed in 16 accordance with section -5 shall be deemed prima facie 17 evidence that the registered vehicle violated section 18 291C-32(a)(3).

19 § -7 Prima facie evidence. (a) Whenever the photo red
20 light imaging detector system determines a motor vehicle to be
21 in violation of section 291C-32(a)(3), evidence that the motor





this chapter was operated in violation of that section, together 2 with proof that the person to whom the summons or citation was 3 sent was the registered owner of the motor vehicle at the time 4 of the violation, shall constitute prima facie evidence that the 5 registered owner of the motor vehicle was the person who 6 committed the violation. 7 The registered owner of the vehicle may rebut the 8 (b) evidence in subsection (a) by any one of the following: 9 Submitting a written statement as provided in section 10 (1)291D-6(b)(2) and a photocopy of the registered owner's 11 12 driver's license; Testifying in open court under oath that the person 13 (2) was not the operator of the vehicle at the time of the 14 alleged violation; 15

vehicle described in the citation or summons issued pursuant to

16 (3) Calling witnesses to testify in open court under oath
17 that the person was not the operator of the vehicle at
18 the time of the alleged violation;

19 (4) Submitting evidence the driver passed through the
20 intersection when the traffic light was red in order
21 to yield the right-of-way to an emergency vehicle;



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1	(5)	Submitting evidence that the motor vehicle was part of
2		a funeral procession escorted by the police;
3	(6)	Presenting, prior to the return date established on
4		the citation or summons issued pursuant to this
5		chapter, a letter of verification of loss from the
6		police department indicating that the vehicle or the
7		vehicle license plates had been reported stolen, to
8		the court adjudicating the alleged violation;
9	(7)	Identifying the actual driver of the vehicle at the
10		time of the alleged violation; or
11	(8)	At the direction of a law enforcement officer.
12	§	-8 Failure to comply with summons or citation. If the
13	registere	d owner of the vehicle does not return an answer in
14	response	to a summons or citation within a period of thirty days
15	from the	date of the mailing of the summons or citation, the
16	district	court shall issue, pursuant to section 291D-7(e), a
17	notice of	entry of judgment of default to the registered owner
18	of the ve	hicle.
19	S	-9 Liability for rental or U-drive vehicle.

20 Notwithstanding any law to the contrary, if the registered owner21 of record is the lessor of a rental or U-drive motor vehicle, as



defined in section 286-2, pursuant to a written lease agreement, 1 the lessee at the time of the violation shall be responsible for 2 the summons or citation; provided that the lessor shall be 3 responsible for the summons or citation if the lessor does not 4 provide the court having jurisdiction over the summons or 5 citation with the name and address of the lessee within thirty 6 days after a notice containing the date, time, and location of 7 the alleged violation and the license number of the vehicle is 8 9 sent to the lessor.

10 § -10 Reissuance of summons or citation. A summons or
11 citation will be reissued to the person who the registered owner
12 identifies as the driver of the vehicle or the lessor identifies
13 as the lessee of the vehicle at the time of the infraction.

14 § -11 Penalty. (a) The penalties for all consequences
15 of a violation for disregarding a steady red signal initiated by
16 the use of a photo red light imaging detector system shall be as
17 provided in section 291C-161.

18 (b) Any summons or citations issues, or convictions
19 resulting from this chapter, shall not be recorded on a person's
20 traffic abstract.



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Fines for unauthorized disclosure. All personal 1 § -12 and confidential information made available by any government 2 agency to an agent of any county for the photo red light imaging 3 4 detector systems program shall be kept confidential and shall be used only for the purposes for which the information was 5 furnished. Any officer, employee, or agent of a county who 6 intentionally discloses or provides a copy of personal and 7 confidential information obtained from a photo red light imaging 8 detector system to any person or agency without authorization 9 ; provided that the fine 10 shall be fined not more than \$ 11 shall not preclude the application of penalties or fines 12 otherwise provided for by law.

13 § -13 Photo red light imaging detector systems program
14 special fund established. (a) There is established a photo red
15 light imaging detector systems special fund to be administered
16 by the department, into which shall be paid revenues collected
17 pursuant to this chapter.

(b) All fines collected under this chapter shall be
deposited into the photo red light imaging detector systems
program special fund. Moneys in the fund shall be expended by
the department in the county in which the fine was imposed, for





purposes that include the establishment, operation, management, 1 2 and maintenance of a photo red light imaging detector system. 3 § -14 Rules. The department shall adopt rules pursuant to chapter 91, as may be necessary to implement this chapter." 4 PART III 5 6 SECTION 3. Section 291C-161, Hawaii Revised Statutes, is 7 amended to read as follows: 8 "§291C-161 Penalties [-]; photo red light imaging detector 9 system fines. (a) It is a violation for any person to violate any of the provisions of this chapter, except as otherwise 10 specified in subsections (c) and (d) and unless the violation is 11 by other law of this State declared to be a felony, misdemeanor, 12 13 or petty misdemeanor. 14 (b) Except as provided in subsections (c) and (d), every person who is determined to have violated any provision of this 15 chapter for which another penalty is not provided shall be 16 17 fined: 18 Not more than \$200 for a first violation thereof; (1)Not more than \$300 for a second violation committed 19 (2)20 within one year after the date of the first violation; 21 and



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(3) Not more than \$500 for a third or subsequent violation 1 2 committed within one year after the date of the first 3 violation. (c) Every person convicted under or found in violation of 4 section 291C-12, 291C-12.5, 291C-12.6, 291C-13, 291C-14, 5 291C-15, 291C-16, 291C-72, 291C-73, 291C-95, 291C-102, 291C-103, 6 7 291C-104, or 291C-105 shall be sentenced or fined in accordance with those sections. 8 9 (d) Every person who violates section 291C-13 or 291C-18 10 shall: 11 (1) Be fined not more than \$200 or imprisoned not more 12 than ten days for a first conviction thereof; (2) Be fined not more than \$300 or imprisoned not more 13 than twenty days or both for conviction of a second 14 offense committed within one year after the date of 15 16 the first offense; and Be fined not more than \$500 or imprisoned not more 17 (3) than six months or both for conviction of a third or 18 19 subsequent offense committed within one year after the 20 date of the first offense.

(e) The court may assess a sum not to exceed \$50 for the 1 cost of issuing a penal summons upon any person who fails to 2 appear at the place within the time specified in the citation 3 issued to the person for any traffic violation. 4 5 (f) Fines collected for a violation of section 291C-32 pursuant to the photo red light imaging detector system 6 established pursuant to chapter shall be deposited into 7 the photo red light imaging detector systems program special 8 9 fund established under section -13 and shall be expended in the county in which the fine was imposed, for purposes that 10 11 include the establishment, operation, management, and 12 maintenance of a photo red light imaging detector system. $\left[\frac{f}{f}\right]$ (q) The court may require a person who violates any 13 of the provisions of this chapter to attend a course of 14 15 instruction in driver retraining as deemed appropriate by the court, in addition to any other penalties imposed." 16 SECTION 4. Section 291C-163, Hawaii Revised Statutes, is 17 amended by amending subsection (a) to read as follows: 18 "(a) This chapter shall not be deemed to prevent counties 19 with respect to streets and highways under their jurisdiction 20 21 from:





1	(1)	Regulating or prohibiting stopping, standing, or
2		parking except as provided in section 291C-111;
3	(2)	Regulating traffic by means of police officers or
4		official traffic-control devices;
5	(3)	Regulating or prohibiting processions or assemblages
6		on the highways;
7	(4)	Designating particular highways or roadways for use by
8		traffic moving in one direction;
9	(5)	Establishing speed limits for vehicles in public
10		parks;
11	(6)	Designating any highway as a through highway or
12		designating any intersection as a stop or yield
13		intersection;
14	(7)	Restricting the use of highways;
15	(8)	Regulating the operation and equipment of and
16	• .	requiring the registration and inspection of bicycles,
17		including the requirement of a registration fee;
18	(9)	Regulating or prohibiting the turning of vehicles or
19		specified types of vehicles;
20	(10)	Altering or establishing speed limits;
21	(11)	Requiring written accident reports;





1	(12)	Designating no-passing zones;
2	(13)	Prohibiting or regulating the use of controlled-access
3		roadways by any class or kind of traffic;
4	(14)	Prohibiting or regulating the use of heavily traveled
5		streets by any class or kind of traffic found to be
6		incompatible with the normal and safe movement of
7		traffic;
8	(15)	Establishing minimum speed limits;
9	(16)	Designating hazardous railroad grade crossing;
10	(17)	Designating and regulating traffic on play streets;
11	(18)	Prohibiting pedestrians from crossing a roadway in a
12		business district or any designated highway except in
13		a crosswalk;
14	(19)	Restricting pedestrian crossing at unmarked
15		crosswalks;
16	(20)	Regulating persons propelling push carts;
17	(21)	Regulating persons upon skates, coasters, sleds, and
18		other toy vehicles;
19	(22)	Adopting and enforcing such temporary or experimental
20		regulations as may be necessary to cover emergencies
21		or special conditions;



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1	(23)	Adopting maximum and minimum speed limits on streets
2		and highways within their respective jurisdictions;
3	(24)	Adopting requirements on stopping, standing, and
4		parking on streets and highways within their
5		respective jurisdictions except as provided in section
6		291C-111;
7	(25)	Prohibiting or regulating electric personal assistive
8		mobility devices on sidewalks and bicycle paths; [and]
9	(26)	Implementing a photo red light imaging detector system
10		pursuant to chapter ; and
11	[(26)]	(27) Adopting such other traffic regulations as are
12		specifically authorized by this chapter."
13	SECT	ION 5. Section 291C-165, Hawaii Revised Statutes, is
14	amended b	y amending subsection (b) to read as follows:
15	"(b)	In every case when a citation is issued, the original
16	of the ci	tation shall be given to the violator; provided that:
17	(1)	In the case of an unattended vehicle, the original of
18		the citation shall be affixed to the vehicle as
19		provided for in section 291C-167; or
20	(2)	In the case of:

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1	(A) A vehicle utilizing the high occupancy vehicle
2	lane illegally; [or]
3	(B) A vehicle illegally utilizing a parking space
4	reserved for persons with disabilities, where the
5	violator refuses the citation;
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 seventy-
15	two hour period falls on a Saturday, Sunday, or holiday, then
16	the ending period shall run until the end of the next day which
17	is not a Saturday, Sunday, or holiday; provided that the
18	administrative judge of the district courts may allow a carbon
19	copy of the citation to be given to the violator or affixed to
20	the vehicle and provide for the disposition of the original and
21	any other copies of the citation.

1	(3)	In the case of a motor vehicle determined by means of
2		a photo red light imaging detector system established
3		pursuant to chapter to have disregarded a steady
4		red signal in violation of section 291C-32(a)(3); the
5		original shall be sent by first class mail within ten
6		calendar days from the time of the incident for
7		vehicles disregarding a steady red light signal in
8		violation of section 291C-32(a)(3), as determined by
9		means of a photo red light imaging system, to the
10		registered owner of the vehicle at the address on
11		record at the vehicle licensing division. If the end
12		of the applicable ten calendar day period falls on a
13		Saturday, Sunday, or holiday, then the ending period
14		shall run until the end of the next day which is not a
15		Saturday, Sunday, or holiday."
16	SECT	ION 6. Section 291C-194, Hawaii Revised Statutes, is
17	amended b	y amending subsection (c) to read as follows:
18	"(c)	Any person who is convicted of violating this section
19	shall be	subject to penalties as provided under section
20	291C-161(b) and [[(f).]] <u>(g).</u> "
21		PART VI



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1 It is the intent of this Act not to jeopardize SECTION 7. 2 the receipt of any federal aid nor to impair the obligation of 3 the State or any agency thereof to the holders of any bond issued by the State or by any such agency, and to the extent, 4 and only to the extent, necessary to effectuate this intent, the 5 governor may modify the strict provisions of this Act, but shall 6 promptly report any such modification with reasons therefor to 7 the legislature at its next session thereafter for review by the 8 9 legislature.

10 SECTION 8. If any provision of this Act, or the 11 application thereof to any person or circumstance is held 12 invalid, the invalidity does not affect other provisions or 13 applications of the Act which can be given effect without the 14 invalid provision or application, and to this end the provisions 15 of this Act are severable.

16 SECTION 9. Statutory material to be repealed is bracketed17 and stricken. New statutory material is underscored.

18 SECTION 10. This Act shall take effect on July 1, 2021.

INTRODUCED BY:

JAN 1 7 2020





Report Title: Highway Safety; Photo Red Light Imaging

Description: Establishes the Photo Red Light Imaging Detector Systems Program (Program). Authorizes counties to administer the Program. Requires proceeds of fines to be expended in the county from which they were collected for operation of the Program.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

