## A BILL FOR AN ACT

RELATING TO VEHICULAR EMISSIONS.

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

1 SECTION 1. The legislature finds that Hawaii is faced with 2 a rising number of automobiles traveling its highways each year 3 and that the increasing number of automobiles is a major source 4 of air pollution and a danger to Hawaii's environment. As we 5 are faced with the threat of global warming and environmental devastation on a global scale, we must act to reduce its effects 6 7 here in Hawaii. One path to a cleaner environment in Hawaii is 8 through the adoption of vehicle emissions standards that closely 9 regulate allowable emissions and encourage cleaner, fuel efficient vehicles. California has been a pioneer in this area 10 11 of air pollution prevention, adopting strict vehicle emissions 12 standards in the 1970's. Since then, California has revised its 13 standards, and other states are beginning to follow suit by 14 adopting similar pollution control measures.

The purpose of this Act is to direct the department of
health to adopt rules that establish vehicle emissions and fuel
efficiency standards that meet or exceed those in California.

18 By taking this bold step, the State will be on a path to a  ${\tt HB}$  LRB 08-0301.doc



- 1 cleaner natural environment and decreased dependence on fossil 2 fuel resources. 3 SECTION 2. Chapter 342B, Hawaii Revised Statutes, is amended by adding a new section to be appropriately designated 4 5 and to read as follows: 6 "§342B- Motor vehicle emissions standards; rules. (a) No later than January 1, 2009, the director of health shall 7 8 adopt rules, pursuant to chapter 91, to implement statewide 9 requirements for vehicle emissions and fuel efficiency that meet 10 or exceed the standards for vehicle emissions and fuel 11 efficiency found in the California low emission vehicle program. 12 (b) The rules adopted under subsection (a) shall apply to 13 all new motor vehicles sold or offered for lease in the State 14 with a model year of 2010 or later. 15 (c) The department: 16 (1) May implement the requirements in phases; 17 (2) Shall provide appropriate enforcement and administrative penalties for any manufacturer or 18 19 seller that violates the rules adopted pursuant to 20 this section; and 21 (3) Shall amend the rules from time to time to maintain 22 optimum levels of emissions reduction and fuel
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1		efficiency and to maintain emission levels consistent
2		with those specified in the California low emission
3		vehicle program.
4	As u	sed in this section, "California low emission vehicle
5	program"	means the second phase of the low emission vehicle
6	program f	ound in Title 13 of the California Code of Regulations,
7	effective	January 1, 2005."
8	SECT	ION 3. Section 342B-12, Hawaii Revised Statutes, is
9	amended t	o read as follows:
10	"§34	2B-12 Specific powers of the director. The director
11	may:	
12	(1)	Establish ambient air quality standards for the State
13		as a whole or for any part thereof;
14	(2)	Establish and administer any permit program;
15	(3)	Establish by rule the control of open burning,
16		fugitive dust, and visible emissions;
17	(4)	Establish by rule the control of vehicular [smoke
18		emission] emissions and require the installation, use,
19		and proper operation and maintenance of air pollution
20		control equipment for motor vehicles; provided that,
21		after January 1, 2009, vehicle emissions shall not
22		exceed limitations as specified in section 342B- ;

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(5)	Establish and administer a program of inspection and
	testing of all modes of transportation except
	aircraft, to enforce compliance with applicable
	emission limitations when necessary and practicable,
	and to control or limit the operation of motor
	vehicular and other modes of transportation when the
	director finds pursuant to standards established by
	rules such modes of transportation are producing or
	pose an immediate danger of producing unacceptable
	levels of air pollution or when such control is
	necessary to meet applicable ambient air quality
	standards;
(6)	Establish by rule other apositis areas for sentral o

- (6) Establish by rule other specific areas for control of air pollution, thereby allowing for varying conditions;
- (7) Establish standards of performance or rules for existing, new, or modified stationary sources or adopt standards of performance for existing, new, or modified stationary sources as promulgated by the administrator;
- (8) Establish maximum achievable control technologystandards or rules for the control of hazardous air



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1		pollutants from existing, new, or modified sources or	
2		adopt maximum achievable control technology as	
3		promulgated by the administrator;	
4	(9)	Establish rules for the prevention of significant	
5		deterioration of air quality or adopt prevention of	
6		significant deterioration regulations as promulgated	
7		by the administrator; and	
8	(10)	Establish rules allowing for environmental permit	
9	•	shields."	
10	SECT	ION 4. The director of health shall submit a report to	
11	the legis	lature summarizing the Hawaii low emission vehicle	
12	program, including any proposed legislation necessary to		
13	implement and enforce the program, no later than twenty days		
14	prior to the convening of the regular session of 2009.		
15	SECT	ION 5. Statutory material to be repealed is bracketed	
16	and stricken. New statutory material is underscored.		
17	SECT	ION 6. This Act shall take effect upon approval.	
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### Report Title:

Vehicle Emission Standards

### Description:

Directs the department of health to adopt rules implementing California's new vehicle emission standards.

