A BILL FOR AN ACT

RELATING TO HIGH OCCUPANCY VEHICLE LANES.

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

- 1 SECTION 1. Hawaii's highways are necessary for our
- people's transportation. Increased travel time decreases time 2
- at home or at work, reducing people's quality of life and work 3
- 4 effectiveness. As the population grows, especially on the west
- 5 side of Oahu, the need for travel lanes will only increase.
- High occupancy vehicle lanes and zipper lanes provide an 6
- incentive to carpool, effectively reducing the number of cars on 7
- the road. However, many incidents, including accidents, car 8
- crashes, and stalled vehicles, cause lane closures. 9
- reduction in available travel lanes slows traffic significantly. 10
- Studies have shown that for each minute an incident remains in a 11
- lane, the backlog of traffic increases by ten minutes. 12
- 13 Therefore, allowing the use of the high occupancy vehicle lanes
- and zipper lanes by any motor vehicle, regardless of the number 14
- of passengers, when an incident occurs would be the most 15
- effective use of lanes for all citizens. 16
- 17 The purpose of this Act is to mitigate traffic and ensure
- the most effective use of all travel lanes. 18

SB714 HD2 HMS 2009-3718



- SECTION 2. Chapter 291C, Hawaii Revised Statutes, is 1 amended by adding a new section to be appropriately designated 2 and to read as follows: 3 "§291C- High occupancy vehicle lanes; emergencies. (a) 4 5 Notwithstanding any law to the contrary, when a roadway includes 6 one or more lanes for traffic moving in the same direction that include a high occupancy vehicle lane or zipper lane, and at 7 least one lane other than a high occupancy vehicle lane or 8 zipper lane is closed by law enforcement officers or emergency 9 10 services personnel because of a traffic incident or accident, any motor vehicle, regardless of the number of persons carried, 11 that can safely enter the high occupancy vehicle lane or zipper 12 lane shall, subject subsection (b), be allowed to use the high 13 14 occupancy vehicle lane or zipper lane. (b) For the purposes of subsection (a), the director of 15 transportation shall have the authority to declare an emergency 16 to open the use of high occupancy vehicle lanes and zipper lanes 17 to all motor vehicles regardless of the number of persons 18
- (c) For the purposes of this section:

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carried.

- 1 "Accident" means an unplanned event involving a motor
- vehicle, resulting in damage to one or more motor vehicles,
- 3 property damage, or personal injury.
- 4 "Incident" includes any accident or issue that disrupts the
- 5 flow of traffic."
- 6 SECTION 3. New statutory material is underscored.
- 7 SECTION 4. This Act shall take effect on January 1, 2046.

Report Title:

High Occupancy Vehicle Lanes; Zipper Lanes

Description:

Allows all motor vehicles, regardless of number of persons on board, to use high occupancy vehicle lanes or zipper lanes when one or more lanes of traffic have been shut down by law enforcement officers or emergency services personnel. Allows the director of transportation to declare an emergency to open use of HOV and zipper lanes. Takes effect January 1, 2046. (SB714 HD2)