<u>HB-1690-HD-1</u>

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Submitted By	Organization	Testifier Position	Remote Testimony Requested
Christy Cowser	Hawaii Dept. Of Transportation	Support	No

Comments:

DOT HWY support staff on HB1690 HD1

LATE *Testimony submitted late may not be considered by the Committee for decision making purposes.

DAVID Y. IGE GOVERNOR



TESTIMONY BY:

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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION 869 PUNCHBOWL STREET HONOLULU, HAWAII 96813-5097

March 1, 2022 11:00 A.M. State Capitol, Teleconference

H.B.1690, H.D. 1 RELATING TO CHILD PASSENGER RESTRAINTS SYSTEMS

House Committee on Finance

The Department of Transportation (DOT) **supports** H.B.1690, H.D. 1, which amends requirements for the restraint of child passengers, requires rear facing child safety seats for children less than two years of age.

The DOT respectfully requests Section 291-11.5, subsection (c) (1 and 2) of Hawaii Revised Statutes be eliminated.

(1) The number of seat belt assemblies available in the vehicle; or

(2) The number of seat belt assemblies originally installed in the vehicle; provided that all available seat belt assemblies are being used to restrain a passenger, and those children not restrained by an approved child passenger restraint system, a child safety seat, a booster seat, or a seat belt assembly are in the back seat of the motor vehicle.

By eliminating this subsection, it would ensure that all children in the vehicle are properly secured.

Currently, 16 states require child occupants to be seated in rear facing through 2 years of age, and 14 states have optimal booster seat requirements that align with manufacture recommendations for age and height.¹

Thank you for the opportunity to provide testimony.

¹ <u>FINAL-2022-Roadmap-of-State-Highway-Safety-Laws.pdf (saferoads.org)</u>

POLICE DEPARTMENT

CITY AND COUNTY OF HONOLULU

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RICE BLANGIARDI MAYOR



OUR REFERENCE BL-BL

March 1, 2022

The Honorable Sylvia Luke, Chair and Members **Committee on Finance** House of Representatives Hawaii State Capitol 415 South Beretania Street, Room 308 Honolulu, Hawaii 96813

Dear Chair Luke and Members:

SUBJECT: House Bill No. 1690, H.D. 1, Relating to Child Passenger Restraint Systems

I am Brian Lynch, Major of District 7 (East Honolulu) of the Honolulu Police Department (HPD), City and County of Honolulu.

The Honolulu Police Department supports the passage of House Bill No. 1690, H.D. 1, Relating to Child Passenger Restraint Systems.

In the United States, motor vehicle injuries are the leading cause of deaths among children. The Centers for Disease Control and Prevention (CDC), in addressing child passenger safety, has conducted research that has demonstrated that the use of age- and size-appropriate child restraints is the best way to save lives and reduce injuries in a crash. Age- and size-appropriate car seats, booster seats, and seat belts can reduce serious and fatal injuries to children by 80 percent.

The HPD likewise recognizes the critical importance of age and size appropriateness of child restraints and supports these amendments to Hawaii Revised Statutes Section 291-11.5, which revise these guidelines to provide additional protection to child passengers in motor vehicles. It is believed that these revised guidelines, as well as the elimination of previously recognized exceptions, will ultimately save lives by minimizing the risk of death and serious injuries to child passengers of motor vehicles.

RADE & VANIC INTERIM CHIEF The Honorable Sylvia Luke, Chair and Members March 1, 2022 Page 2

The HPD supports the passage of House Bill No. 1690, H.D. 1, Relating to Child Passenger Restraint Systems.

Thank you for the opportunity to testify.

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Brian Lynch, Major District 7

APPROVED:

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Rade K. Vanic Interim Chief of Police



Date: February 28, 2022

TO: Rep. Sylvia Luke, Chair Rep. Kyle T. Yamashita, Vice Chair Members of the House Committee on Finance

FR: Keiki Injury Prevention Coalition (KIPC)

RE: HB 1690 - RELATING TO CHILD PASSENGER RESTRAINT SYSTEMS

Requires motor vehicle operators to ensure that children two years of age or younger are properly restrained in rear-facing child passenger restraint systems. Requires the use of child safety seats or booster seats for certain children less than ten years of age.

Dear Chair Luke, Vice Chair Yamashita, and members of the committee,

The Keiki Injury Prevention Coalition **SUPPORTS THE INTENT OF HB 1690**. However this bill does not go far enough to address other deficiencies in the current child restraint statute. Injury is one of the leading causes of death and disability in Hawaii for all children, responsible for more deaths of children ages 1-17 than all other causes combined. Automobile safety has been KIPC's major focus as traffic related injuries continue to be a leading cause of death and disability for Hawaii's children and youth.

KIPC's mission is to prevent and reduce injuries to children in Hawaii. With the help of our members, community partners, and volunteers we have made major strides in improving vehicle occupant protection for children in our state. Child Car Seat Inspection Stations and community events statewide offer hands-on or virtual education for caregivers free of charge.

We support requiring children to ride rear facing as long as possible and at least until age two years. The American Academy of Pediatrics "recommends that all children ride in a rear-facing car safety seat as long as possible, up to the manufacturer's stated weight and length limits. Currently, no manufacturer allows for any child under 12 months to ride forward-facing, and several require all children under 2 years to ride rear-facing." If enacted, Hawai'i will join 16 other states and the District of Columbia in adopting this national standard to protect the most vulnerable motor vehicle passengers.

The rear facing position protects the child's brain and spinal cord, which are the body parts most prone to devastating and permanent injuries in the case of trauma. Infants' and small children's heads are larger and heavier in proportion to their bodies. This can cause significant injury to the neck and spine when crash forces are applied to them. Rear facing car seats spread crash forces over the whole area of a child's back, head, and neck, protecting the spinal cord from snapping and leading to death or permanent severe injury.

We also support raising the age for a child to remain in a child safety seat or booster seat until age 10 (with exceptions for taller children). We are concerned about other outdated and dangerous parts of the child restraint statute that need updating. These include removing exemptions for children over 40 pounds or for vehicles without enough restraints for all passengers. There is never an acceptable reason to not restrain a child in a motor vehicle. Everyone should always be properly restrained in a child restraint, booster seat, or seat belt appropriate for their age, weight, and height.

Thank you for the opportunity to provide this testimony.

Karen Tessier

Karen Tessier, PhD, RN, CPSTI Child Passenger Safety Program Coordinator



Tuesday, March 1, 2022, at 11:00 AM Via Video Conference

House Committee on Finance

- To: Representative Sylvia Luke, Chair Representative Kyle T. Yamashita, Vice Chair
- From: Lisa Dau, MBA, BSN, RN, CPSTI Coordinator, Kapi'olani Medical Center for Women and Children
- Re: Testimony in Support with Recommendations of **HB 1690 H.D.1 Relating to Child Passenger Restraints**

My name is Lisa Dau, Certified Child Passenger Safety Instructor and the Injury Prevention Coordinator at Kapi`olani Medical Center for Women and Children (Kapi`olani). I also represent Safe Kids Hawai'i. Kapi'olani is an affiliate of Hawai'i Pacific Health, the state's only maternity, newborn, and pediatric specialty hospital. It is also a tertiary care, medical teaching, and research facility. Specialty services for patients throughout Hawai'i and the Pacific Region include intensive care for infants and children, 24-hour emergency pediatric care, air transport, maternal-fetal medicine, and high-risk perinatal care.

On behalf of Kapi'olani and Safe Kids Hawai'i, we support HB 1690 H.D.1 with the changes noted in the most recent version. We fully support the portion of the bill that amends the requiring rear-facing child safety seats for children until 2 years of age. We request that the bill include the requirement for restraints raised from eight (8) years of age to ten (10) years of age, and remove the exemptions for children over 40 pounds or for vehicles without enough restraints for all passengers.

HB 1690 H.D.1 with the recommended changes, would help keep children safe in motor vehicles from birth until they are old enough to use adult seat belts. The major change that **HB1690** would introduce is requiring children to be properly restrained in a rearfacing child safety car seat that meets federal motor vehicle safety standards until they are two years old and increasing the age for booster seat use from eight to ten years of age.

Backed by Pediatricians, Based on Science:

The American Academy of Pediatrics (AAP) strongly recommends the use of rear-facing

car seats for as long as possible, typically until the age of two. Pediatricians tell us at this stage of development, children have a large head in proportion to their bodies, in addition to a neck and skeleton that are still developing. Therefore, they are vulnerable to head and spinal injuries in a motor vehicle crash as their neck and skeleton cannot support them during a crash.ⁱ Rear-facing car seats protect infants' head, neck, and spine by redistributing crash forces over the entire body.

Furthermore, consistent with AAP research, children four years or older, but less than ten years of age are to be restrained in a child safety seat or booster seat. However, children seven to ten years of old who are over four feet and nine inches in height are exempt from the child safety seat or booster seat requirements if they are correctly restrained by a lap and shoulder seat belt assembly.

Sixteen Jurisdictions Make the Change:

Since the AAP adopted the new guidelines, 16 states and DC require children younger than two years old to be in a rear-facing child seat and 14 states have an optimal booster seat law.ⁱⁱ We hope to increase the numbers with the passage of this bill with the recommendations presented in this testimony.

Safe Kids Worldwide Expertise:

Safe Kids Worldwide is a grass roots network of more than 400 coalitions across the United States, including Safe Kids Hawai'i lead by Kapi'olani Medical Center for Women and Children. The mission is to prevent unintentional injury among kids 19 and under, which is the number one killer of children. Fatalities from car crashes due to the nonuse or misuse of child safety restraint systems are among these preventable tragedies.

Thank you for the opportunity to testify.

ⁱ American Academy of Pediatrics. *Policy-Statement—Child Passenger Safety*. Available at <u>https://publications.aap.org/pediatrics/article/142/5/e20182460/38530/Child-Passenger-Safety</u>

ⁱⁱ Advocates for Highway and Auto Safety. 19th Annual Roadmap of State Highway Safety Laws. Available at https://saferoads.org/wp-content/uploads/2022/01/FINAL-2022-Roadmap-of-State-Highway-Safety-Laws.pdf