CERTIFICATION OF ENROLLMENT

HOUSE BILL 1820

60th Legislature 2007 Regular Session

Passed by the House March 7, 2007 CERTIFICATE Yeas 94 Nays 0 I, Richard Nafziger, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **HOUSE** Speaker of the House of Representatives BILL 1820 as passed by the House of Representatives and the Senate on the dates hereon set forth. Passed by the Senate April 13, 2007 Yeas 47 Nays 0 Chief Clerk President of the Senate Approved FILED Secretary of State State of Washington Governor of the State of Washington

HOUSE BILL 1820

Passed Legislature - 2007 Regular Session

State of Washington 60th Legislature 2007 Regular Session

By Representatives Dickerson, Hankins, Lovick, B. Sullivan, Simpson, Hasegawa and Moeller

Read first time 01/29/2007. Referred to Committee on Transportation.

- AN ACT Relating to reducing air pollution through the licensing and use of medium-speed electric vehicles; amending RCW 46.61.688; reenacting and amending RCW 46.04.320 and 46.61.687; adding a new section to chapter 46.04 RCW; adding a new section to chapter 46.61 RCW; prescribing penalties; and providing an effective date.
- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 7 Sec. 1. RCW 46.04.320 and 2003 c 353 s 1 and 2003 c 141 s 2 are 8 each reenacted and amended to read as follows:
- 9 "Motor vehicle" means every vehicle that is self-propelled and 10 every vehicle that is propelled by electric power obtained from
- overhead trolley wires, but not operated upon rails. "Motor vehicle"
- includes a neighborhood electric vehicle as defined in RCW 46.04.357.
- 13 "Motor vehicle" includes a medium-speed electric vehicle as defined in
- 14 <u>section 2 of this act.</u> An electric personal assistive mobility device
- 15 is not considered a motor vehicle. A power wheelchair is not
- 16 considered a motor vehicle.
- NEW SECTION. Sec. 2. A new section is added to chapter 46.04 RCW
- 18 to read as follows:

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"Medium-speed electric vehicle" means a self-propelled, electrically powered four-wheeled motor vehicle, equipped with a roll cage or crush-proof body design, whose speed attainable in one mile is more than thirty miles per hour but not more than thirty-five miles per hour and otherwise meets or exceeds the federal regulations set forth in 49 C.F.R. Sec. 571.500.

NEW SECTION. **Sec. 3.** A new section is added to chapter 46.61 RCW to read as follows:

- (1) Except as provided in subsection (3) of this section, a person may operate a medium-speed electric vehicle upon a highway of this state having a speed limit of thirty-five miles per hour or less if:
- (a) The person does not operate a medium-speed electric vehicle upon state highways that are listed in chapter 47.17 RCW;
- (b) The person does not operate a medium-speed electric vehicle upon a highway of this state without first having obtained and having in full force and effect a current and proper vehicle license and display vehicle license number plates in compliance with chapter 46.16 RCW;
- (c) The person does not operate a medium-speed electric vehicle upon a highway of this state without first obtaining a valid driver's license issued to Washington residents in compliance with chapter 46.20 RCW:
- (d) The person does not operate a medium-speed electric vehicle subject to registration under chapter 46.16 RCW on a highway of this state unless the person is insured under a motor vehicle liability policy in compliance with chapter 46.30 RCW; and
- (e) The person operating a medium-speed electric vehicle does not cross a roadway with a speed limit in excess of thirty-five miles per hour, unless the crossing begins and ends on a roadway with a speed limit of thirty-five miles per hour or less and occurs at an intersection of approximately ninety degrees, except that the operator of a medium-speed electric vehicle must not cross an uncontrolled intersection of streets and highways that are part of the state highway system subject to Title 47 RCW unless that intersection has been authorized by local authorities under subsection (3) of this section.
- (2) Any person who violates this section commits a traffic infraction.

(3) This section does not prevent local authorities, with respect to streets and highways under their jurisdiction and within the reasonable exercise of their police power, from regulating the operation of medium-speed electric vehicles on streets and highways under their jurisdiction by resolution or ordinance of the governing body, if the regulation is consistent with this title, except that:

- (a) Local authorities may not authorize the operation of mediumspeed electric vehicles on streets and highways that are part of the state highway system subject to Title 47 RCW;
- (b) Local authorities may not prohibit the operation of mediumspeed electric vehicles upon highways of this state having a speed limit of thirty-five miles per hour or less; and
- 13 (c) Local authorities may not establish requirements for the 14 registration and licensing of medium-speed electric vehicles.
- **Sec. 4.** RCW 46.61.687 and 2005 c 415 s 1 and 2005 c 132 s 1 are each reenacted and amended to read as follows:
 - (1) Whenever a child who is less than sixteen years of age is being transported in a motor vehicle that is in operation and that is required by RCW 46.37.510 to be equipped with a safety belt system in a passenger seating position, or is being transported in a neighborhood electric vehicle or medium-speed electric vehicle that is in operation, the driver of the vehicle shall keep the child properly restrained as follows:
 - (a) A child must be restrained in a child restraint system, if the passenger seating position equipped with a safety belt system allows sufficient space for installation, until the child is eight years old, unless the child is four feet nine inches or taller. The child restraint system must comply with standards of the United States department of transportation and must be secured in the vehicle in accordance with instructions of the vehicle manufacturer and the child restraint system manufacturer.
 - (b) A child who is eight years of age or older or four feet nine inches or taller shall be properly restrained with the motor vehicle's safety belt properly adjusted and fastened around the child's body or an appropriately fitting child restraint system.
 - (c) The driver of a vehicle transporting a child who is under

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thirteen years old shall transport the child in the back seat positions in the vehicle where it is practical to do so.

- (2) Enforcement of subsection (1) of this section is subject to a visual inspection by law enforcement to determine if the child restraint system in use is appropriate for the child's individual height, weight, and age. The visual inspection for usage of a child restraint system must ensure that the child restraint system is being used in accordance with the instruction of the vehicle and the child restraint system manufacturers. The driver of a vehicle transporting a child who is under thirteen years old shall transport the child in the back seat positions in the vehicle where it is practical to do so.
- (3) A person violating subsection (1) of this section may be issued a notice of traffic infraction under chapter 46.63 RCW. If the person to whom the notice was issued presents proof of acquisition of an approved child passenger restraint system or a child booster seat, as appropriate, within seven days to the jurisdiction issuing the notice and the person has not previously had a violation of this section dismissed, the jurisdiction shall dismiss the notice of traffic infraction.
- (4) Failure to comply with the requirements of this section shall not constitute negligence by a parent or legal guardian. Failure to use a child restraint system shall not be admissible as evidence of negligence in any civil action.
- (5) This section does not apply to: (a) For hire vehicles, (b) vehicles designed to transport sixteen or less passengers, including the driver, operated by auto transportation companies, as defined in RCW 81.68.010, (c) vehicles providing customer shuttle service between parking, convention, and hotel facilities, and airport terminals, and (d) school buses.
- (6) As used in this section, "child restraint system" means a child passenger restraint system that meets the Federal Motor Vehicle Safety Standards set forth in 49 C.F.R. 571.213.
 - (7) The requirements of subsection (1) of this section do not apply in any seating position where there is only a lap belt available and the child weighs more than forty pounds.
- (8)(a) Except as provided in (b) of this subsection, a person who has a current national certification as a child passenger safety technician and who in good faith provides inspection, adjustment, or

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- educational services regarding child passenger restraint systems is not liable for civil damages resulting from any act or omission in providing the services, other than acts or omissions constituting gross negligence or willful or wanton misconduct.
- 5 (b) The immunity provided in this subsection does not apply to a 6 certified child passenger safety technician who is employed by a 7 retailer of child passenger restraint systems and who, during his or 8 her hours of employment and while being compensated, provides 9 inspection, adjustment, or educational services regarding child 10 passenger restraint systems.
- 11 **Sec. 5.** RCW 46.61.688 and 2003 c 353 s 4 are each amended to read 12 as follows:
- 13 (1) For the purposes of this section, the term "motor vehicle" 14 includes:
- 15 (a) "Buses," meaning motor vehicles with motive power, except 16 trailers, designed to carry more than ten passengers;

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- (b) "Multipurpose passenger vehicles," meaning motor vehicles with motive power, except trailers, designed to carry ten persons or less that are constructed either on a truck chassis or with special features for occasional off-road operation;
- (c) "Neighborhood electric vehicle," meaning a self-propelled, electrically powered four-wheeled motor vehicle whose speed attainable in one mile is more than twenty miles per hour and not more than twenty-five miles per hour and conforms to federal regulations under ((Title)) 49 C.F.R. ((Part)) Sec. 571.500;
- (d) "Medium-speed electric vehicle" meaning a self-propelled, electrically powered four-wheeled motor vehicle, equipped with a roll cage or crush-proof body design, whose speed attainable in one mile is more than thirty miles per hour but not more than thirty-five miles per hour and otherwise meets or exceeds the federal regulations set forth in 49 C.F.R. Sec. 571.500;
- (e) "Passenger cars," meaning motor vehicles with motive power, as except multipurpose passenger vehicles, motorcycles, or trailers, designed for carrying ten passengers or less; and
- $((\frac{(e)}{(e)}))$ "Trucks," meaning motor vehicles with motive power, except trailers, designed primarily for the transportation of property.

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- (2) This section only applies to motor vehicles that meet the manual seat belt safety standards as set forth in federal motor vehicle safety standard 208 and to neighborhood electric vehicles and mediumspeed electric vehicles. This section does not apply to a vehicle occupant for whom no safety belt is available when all designated seating positions as required by federal motor vehicle safety standard 208 are occupied.
 - (3) Every person sixteen years of age or older operating or riding in a motor vehicle shall wear the safety belt assembly in a properly adjusted and securely fastened manner.
 - (4) No person may operate a motor vehicle unless all child passengers under the age of sixteen years are either: (a) Wearing a safety belt assembly or (b) are securely fastened into an approved child restraint device.
 - (5) A person violating this section shall be issued a notice of traffic infraction under chapter 46.63 RCW. A finding that a person has committed a traffic infraction under this section shall be contained in the driver's abstract but shall not be available to insurance companies or employers.
 - (6) Failure to comply with the requirements of this section does not constitute negligence, nor may failure to wear a safety belt assembly be admissible as evidence of negligence in any civil action.
 - (7) This section does not apply to an operator or passenger who possesses written verification from a licensed physician that the operator or passenger is unable to wear a safety belt for physical or medical reasons.
- (8) The state patrol may adopt rules exempting operators or occupants of farm vehicles, construction equipment, and vehicles that are required to make frequent stops from the requirement of wearing safety belts.
- 31 <u>NEW SECTION.</u> **Sec. 6.** This act takes effect August 1, 2007.

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