



ADVOCATES  
FOR HIGHWAY  
& AUTO SAFETY

February 3, 2021

The Honorable Eric Barlow, Speaker  
The Honorable Albert Sommers, Majority Leader  
The Honorable Cathy Connolly, Minority Leader  
Wyoming State Legislature  
213 State Capitol  
Cheyenne, Wyoming 82002

Dear Speaker Barlow, Majority Leader Sommers and Minority Leader Connolly:

Advocates for Highway and Auto Safety (Advocates), an alliance of consumer, safety, law enforcement, medical and public health groups, and insurance companies working together to prevent motor vehicle crashes, save lives, reduce injuries and contain crash costs, urges you to support House Bill (HB) 23 to strengthen Wyoming's child occupant protection statute. This measure requires that children remain rear facing in a child safety seat until age two or older. Children should remain in appropriate safety seats as long as possible, until they have aged out and outgrown the seat specifications. When children are properly restrained in a child safety seat that is suitable for their age and size, their chance of being killed or seriously injured in a car crash is greatly reduced.

Motor vehicle crashes are a leading cause of death for children in the United States (Centers for Disease Control and Prevention (CDC)). On average, three children under age 14 were killed in traffic crashes each day in 2019 resulting in 1,053 fatalities, according to the National Highway Traffic Safety Administration (NHTSA). An additional 183,143 children were injured in crashes (NHTSA). Improperly restrained children traveling in vehicles present a serious public health problem, yet it can be addressed with a proven solution. Across all age groups, injury risk is lowest (less than two percent) when children are placed in an age-appropriate restraint in the rear seat. Proper car seat use reduces fatal injury by 71 percent for infants and 54 percent for toddlers in passenger vehicles (NHTSA).

Wyoming's current child passenger safety law requires children age eight under to use a child safety seat. Since the law was enacted, new research has been conducted and best practices in child passenger protection have been updated by the American Academy of Pediatrics (AAP) calling for specifications related to stages of physical development from infancy through early childhood. According to the AAP, children younger than two years old are at an elevated risk of head and spine injuries in motor vehicle crashes because their heads are relatively large and their necks smaller with weak musculature. By supporting the entire torso, neck, head and pelvis, a rear facing car seat distributes crash forces over the entire body rather than focusing them only at belt contact points. When a child is placed in a rear facing car seat through age two or older, they are provided with optimal support for their head and neck in the event of a crash.

We urge you to advance HB 23, which reflects recommendations based on research and best practices, to improve child passenger safety in Wyoming.

Sincerely,

Catherine Chase, President

cc: House of Representatives Members