



National Transportation Safety Board

Washington, D.C. 20594

Office of the Chairman

JAN 27 2004

Honorable Bruce Weyhrauch
Representative
Alaska House of Representatives
State Capitol, Room 102
Juneau, Alaska 99801-1182

Dear Representative Weyhrauch:

I understand that you have introduced House Bill 213, legislation to implement a comprehensive graduated driver licensing system for young novice drivers in Alaska. This measure provides the opportunity for Alaska to prevent the needless loss of many of its young citizens.

Motor vehicle crashes, which account for 40 percent of all teenage deaths, are the leading cause of death for our teenagers. Novice teenage drivers have a very high crash risk. Young drivers, ages 15 to 20, constitute less than 7 percent of all drivers nationwide, yet they are involved in more than 22 percent of all highway fatalities. In Alaska, young drivers constitute a little more than 7 percent of Alaska's licensed drivers, but they are involved in more than 23 percent of the fatalities that occur on Alaska's roads.

There are several similarities in fatal crashes involving young novice drivers. The drivers and passengers frequently are not belted, the cars are loaded with the drivers' peers, and often there is a deadly combination of inexperience and immaturity. When night driving is added to the equation, crash risk increases dramatically.

Young drivers do only 20 percent of their driving at night, but over 50 percent of their crash fatalities occur during nighttime hours. Among young novice drivers, 41 percent of motor vehicle deaths occur between 9:00 p.m. and 6:00 a.m. Nighttime outings tend to be recreational, and even teens who usually follow all the rules can be easily distracted.

Research indicates that nighttime restrictions can reduce young novice driver crashes during restricted hours by up to 70 percent. New York achieved a 69 percent reduction in crashes involving teenage drivers during the hours that the nighttime driving restriction was in effect. Other States have also seen reductions in young novice driver crashes during restricted hours.

Young drivers also pose a greater risk when carrying passengers, especially teen passengers. A study of Kentucky drivers found that young drivers have an increased propensity for causing single-vehicle crashes when traveling with peers and that the propensity for single-vehicle crashes

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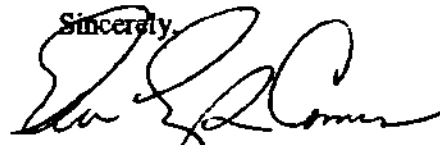
increases with the number of people in the vehicle. A separate study estimated that a nationwide adoption of passenger restrictions for all 16- and one-third of 17-year-old drivers would result in 60 to 350 fewer deaths per year.

These crashes are preventable, and legislative measures have been successful in other States to reduce both crashes and fatalities. The Safety Board recommended in 1993 that Alaska and other States implement a comprehensive graduated driver licensing system, including a nighttime driving restriction during the driver's first year. In 2002, the Board added a recommendation that young passengers be prohibited from carrying more than one passenger under age 20 unless accompanied by a supervising driver who is at least 21 years old. For additional information about the Board's position on graduated driver licensing and the evidence that supports our recommendations, please see the enclosed fact sheet.

The Safety Board believes an effective combination of tough, fair laws, vigorous enforcement, and intensive, targeted educational campaigns is needed. We are so convinced of the lifesaving benefit of these actions that we have included graduated licensing recommendations on our list of "Most Wanted" safety improvements. Graduated licensing, including a nighttime driving restriction, is one of the most effective actions that the Alaska Legislature can take to save both young lives and the lives of others involved in crashes with young drivers.

I hope that the Alaska legislature will act promptly on House Bill 213 to provide the best possible protection for people when they are riding in a motor vehicle. The Safety Board is available to support your efforts on this and other highway safety initiatives by testifying on legislation or meeting with legislators or advocacy groups. Please contact Mr. Kevin Quinlan, Safety Advocacy Division Chief, at (202) 314-6175, if we can be of assistance to you. For your information, Mr. Quinlan will be in Juneau on February 12, 2004, and would be available to meet with you about your legislation.

Sincerely,



Ellen Engleman Conners
Chairman

Enclosure

cc: Ms. Cindy Cashen, Executive Director
MADD Juneau Chapter



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Safety Information

GRADUATED DRIVERS LICENSE FACT SHEET

The Recommendation

- The National Transportation Safety Board recommends enacting laws to provide for a three-stage graduated licensing system for young novice drivers, and restrict young novice drivers with provisional or intermediate licenses (second stage), unless accompanied by a supervising adult driver who is at least 21 years old, from carrying more than one passenger under the age of 20 until they receive an unrestricted license or for at least 6 months (whichever is longer).
- The National Transportation Safety Board recommends enacting laws that prohibit driving by young novice drivers between certain times, especially midnight to 5 a.m.
- The National Transportation Safety Board recommends enacting legislation to prohibit holders of learner's permits and intermediate licenses from using interactive wireless communication devices while driving.

The Problem

- Traffic crashes are the leading cause of death among teenagers today.
- While teen drivers comprise about 6.6% of the driving population, they comprise more than 14% of the drivers involved in fatal crashes. And more than 22% of all highway fatalities occur in crashes involving teen drivers.
- In the past 5 years, more than 16,000 (16,656) people died in crashes involving 14-to -17-year-old drivers.
- 16-year-old drivers driving alone are more than twice as likely to be involved in a fatal crash as older drivers.
- 16-year-old drivers are almost 5 times as likely to be in a crash when traveling with peer passengers.
- Passengers riding with young teen drivers are especially at risk; two-thirds of the fatally injured passengers in these teen driver crashes were teenagers themselves (between ages 15-19).
- The risk of a crash increases greatly with each additional teen passenger riding with a young teen driver.
- Studies from nearly a dozen States show that deaths and serious injuries from traffic crashes involving young drivers declined by as much as 58 percent following enactment of graduated licensing provisions (depending upon the provisions of the law).

Effective Actions**□ Learner's Permit**

- 6 month minimum holding period (without an at-fault crash or traffic violation)
- Supervised driving requirement with supervising driver age 21 or older
- Require seat belt use by all passengers in all seating positions
- Prohibit driving with any measurable blood alcohol level
- Prohibit cell phone use by drivers with a learner's permit

□ Intermediate (provisional) Permit

- 6 month minimum holding period (without an at-fault crash or traffic violation)
- Nighttime driving restriction (especially between midnight and 5 a.m.)
- Teen Passenger restriction (none or 1)
- Require seat belt use by all passengers in all seating positions
- Prohibit driving with any measurable blood alcohol level
- Prohibit cell phone use by drivers with a provisional permit

□ Full licensure

- Require seat belt use by all passengers in all seating positions
- Prohibit driving with any measurable blood alcohol level by all drivers under age 21.