## HOUSE TRANSPORTATION COMMITTEE January 28, 2021, 9 AM

## North Dakota Department of Transportation Karin Mongeon, Safety Division Director **HB 1257**

Good morning Chairman Ruby and members of the House Transportation Committee. My name is Karin Mongeon and I am the Safety Division Director for the North Dakota Department of Transportation (NDDOT). I am here this morning on behalf of the NDDOT in opposition of HB 1257.

HB 1257 would remove the requirement for anyone over the age of 18 to wear a seat belt.

Motor vehicle crashes are the leading cause of injury-related death in North Dakota. And, seat belt use has definitively reduced the percent of unbelted motor vehicle fatalities in North Dakota over the past 10 years as shown in Figure 1. As seat belt use has increased, the percent of unbelted crash fatalities has significantly decreased.

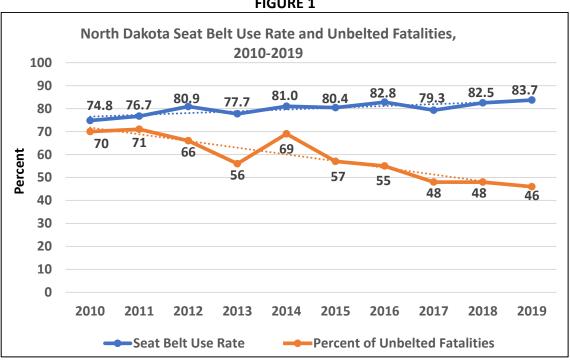


FIGURE 1

Further evidence of the effectiveness of seat belts is included as Attachment 1 which proves that states with higher seat belt use rates have lower unbelted motor vehicle crash fatalities. It also shows that New Jersey, the only state in the U.S. with no seat belt use requirement, has the highest percent of unbelted crash fatalities nationwide.

As you're aware, Vision Zero is North Dakota's initiative to reduce motor vehicle crash fatalities and serious injuries to zero. Vision Zero has the support and involvement of hundreds of stakeholders throughout North Dakota who work together to apply evidence-based strategies proven to prevent crash fatalities and serious injuries. Vision Zero stakeholders support strategies to advance seat belt use such as a Primary Seat Belt Law (PBL) which is among the evidence-based strategies identified in the North Dakota Vision Zero Plan as a priority strategy

for implementation. Vision Zero stakeholders support SB 2121 which proposes implementation of a PBL and would have immediate and significant impact. Research shows that states that transitioned to a PBL have experienced a 10-12 percent increase in their observed seat belt use (Source: National Highway Traffic Safety Administration).

Seat belts save lives. They are the single most effective traffic safety device to prevent death and injury in a motor vehicle crash. There is no doubt that removing the requirement for adults to wear a seat belt would result in an increase in motor vehicle crash deaths across North Dakota.

That concludes my testimony and I'll respond to any questions you may have.

## **ATTACHMENT 1**

Seat Belt Use Rates and Unbelted Fatalities								
United States, 2018								
		Seat B	elt Use	Rates	ı			2040 Paraant
State	2014	2015	2016	2017	2018	Law	Fine	2018 Percent Unrestrained
						Type	Amount	Fatalities
District of	93.2%	95.5%	94.1%	93.6%	95.1%	Primary	\$50	12.5%
Columbia								
Oregon	97.8%	95.5%	96.2%			Primary		26.3%
Michigan	93.3%	92.8%				Primary	\$25	28.4%
California	97.1%	97.3%	<del> </del>			Primary		30.9%
Utah	83.4%	87.2%				Primary		31.8%
New York	90.6%	92.2%				Primary	\$50	32.6%
Washington	94.5%	94.6%			-	Primary	\$124	32.6%
Minnesota	94.7%	94.0%	93.2%			Primary	\$100	33.1%
lowa	92.8%	93.0%		91.4%		Primary	\$128	34.8%
Maryland West Virginia	92.1%	92.9% 89.0%				Primary		35.6%
West Virginia Illinois	94.1%	95.2%		93.8%		Primary Primary		36.2%
Wisconsin	84.7%					Primary	\$10	36.9% 37.5%
Indiana	90.2%	85.8% 91.9%				Primary	\$25	37.5%
Connecticut	85.1%	85.4%	89.4%			Primary	\$92	39.0%
Texas	90.7%	90.5%	91.6%			Primary	\$50	39.6%
North Carolina	90.6%	89.9%				Primary	\$161	41.1%
Hawaii	93.5%	92.8%	+			Primary		41.7%
New Jersey	87.6%	91.4%				Primary		42.3%
Tennessee	87.7%	86.2%	1			Primary	\$25	42.5%
Rhode Island	87.4%	86.7%	1			Primary	\$40	43.3%
Florida	88.8%	89.4%	1	90.2%		Primary	\$30	44.2%
Georgia	97.3%	97.3%	<del> </del>	97.1%		Primary	\$15	44.4%
Nevada	94.0%	92.1%				Second	_	44.5%
Kansas	85.7%	82.1%	87.0%	82.0%	84.0%	Primary	\$10	45.1%
Ohio	85.0%	83.9%	83.8%	82.8%	84.9%	Second	\$30	45.6%
Oklahoma	86.3%	84.5%	86.6%	86.9%	85.6%	Primary	\$20	46.4%
Alaska	88.4%	89.3%	88.5%			Primary	\$15	46.8%
Arizona	87.2%	86.6%	88.0%			Second		46.9%
Louisiana	84.1%	85.9%	1			Primary		47.3%
South Carolina	90.0%	91.6%	93.9%			Primary	\$25	48.6%
Massachusetts	76.6%	74.1%				Second		49.0%
North Dakota						Second		49.3%
Maine						Primary		49.5%
Alabama		93.3%	1			Primary		49.7%
Arkansas	74.4%	t				Primary		50.6%
New Mexico	92.1%	93.3%				Primary		50.7%
Pennsylvania	83.6% 79.2%	82.7%				Second		51.1% 51.8%
Wyoming Delaware	91.9%	79.8%				Second Primary		51.6%
Virginia	77.3%	80.9%				Second		53.1%
		81.1%				Second		53.1%
Idaho Nebraska		79.6%				Second		53.2%
Colorado	82.4%	85.2%				Second		53.6%
Kentucky	86.1%	86.7%				Primary		54.4%
Vermont	84.1%	86.0%	1			Second		56.9%
Mississippi	78.3%	79.6%				Primary		56.9%
Missouri	78.8%	79.9%				Second		58.0%
South Dakota	68.9%	73.6%				Second		63.2%
Montana	74.0%	77.0%				Second		64.4%
New Hampshire	70.4%	69.5%		67.6%		None	\$0	69.6%
Nationwide	86.7%	88.5%	90.1%	89.7%	89.6%			43.1%
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