

Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary

March 21, 2023

The Honorable William C. Smith, Jr. Chair, Senate Judicial Proceedings Committee 2 East, Miller Senate Office Building Annapolis MD 21401

Re: Letter of Information – Senate Bill 933 – Vehicle Laws - Protective Headgear Requirement for Motorcycle Rides - Exception (In Remembrance of Gary ''Pappy'' Boward)

Dear Chair Smith and Committee Members:

The Maryland Department of Transportation (MDOT) takes no position on Senate Bill 933 but offers the following information for the Committee's consideration.

Senate Bill 933 creates an exception to the motorcycle helmet requirement for individuals (or passengers) who are at least 21 years of age and who have either been licensed to operate a motorcycle for at least two years or have completed a motorcycle rider safety course approved by the Administrator of the MDOT Motor Vehicle Administration (MVA) or the Motorcycle Safety Foundation.

Currently, all motorcycle riders, including passengers, must wear motorcycle helmets that comply with Federal Motor Vehicle Standard (FMVSS) No. 218. The use of motorcycle helmets has proven effective in reducing serious head injuries among motorcyclists involved in crashes with no substantive adverse safety effects. Nevertheless, 14 percent of the 75 motorcycle riders and passengers who die on average each year on Maryland roadways were not wearing a helmet. On average, each year 1,147 motorcycle riders and passengers are injured on Maryland roadways.

The Governors Highway Safety Association (GHSA) found that when a universal helmet law is repealed, helmet use drops substantially. The State of Michigan repealed its universal helmet law in 2012, and according to the Michigan State Police, annual fatalities from motorcycle-involved crashes saw an increase of 23 percent compared to pre-repeal. The GHSA urges states to oppose efforts to repeal universal motorcycle helmet laws and encourages states to adopt helmet use laws for all riders.

According to the National Highway Traffic Safety Administration (NHTSA), helmet use is substantially lower in states that do not have a universal helmet law. In 2019, NHTSA estimated that over 95 percent of motorcyclists in states with universal helmet laws were observed to be wearing helmets. In states without universal laws, helmet use was only 71 percent. Additionally, the use of helmets judged to be compliant with federal safety regulations was 89 percent among motorcyclists in states with universal helmet laws and 56 percent in other states.

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Currently, 19 states, the District of Columbia, and Puerto Rico have universal helmet laws. Motorcycle licensure carries no requirements to gain experience or improve skills over time. A rider may obtain a motorcycle license and never again ride a motorcycle. Under the provisions of Senate Bill 933, a rider who has held a motorcycle license for two years but who has no further riding experience would be exempt from the helmet use requirement, as would anyone over the age of 21 taking the motorcycle safety course; and any passenger 21 years or older.

The Maryland MVA-approved motorcycle rider safety courses encourage the use of full protective riding gear by riders and passengers when operating and riding on a motorcycle. Senate Bill 933 permits a person to ride without a helmet simply because the rider has completed the approved rider safety course, regardless of how recently that safety training was completed.

The Maryland Department of Transportation respectfully requests that the Committee consider this information when deliberating Senate Bill 933.

Respectfully submitted,

Christine E. Nizer Administrator Maryland Motor Vehicle Administration 410-787-7830 Pilar Helm Director of Government Affairs Maryland Department of Transportation 410-865-1090