

| DATE:    | March 7, 2017  |
|----------|--|
| то:      | House Committee on Judiciary                                   |
| FROM:    | Troy Costales, Administrator<br>Transportation Safety Division |
| SUBJECT: | House Bill 2598  |

## INTRODUCTION

House Bill 2598 changes the list of items for which a person can be charged with reckless assault to include contact between a person's vehicle and a motorcycle or its operator or passenger.

### DISCUSSION

The Oregon Department of Transportation collects crash data from accident reports submitted to the Driver and Motor Vehicle Services Division. Below is some information related to the frequency of crashes involving motorcycles, how often they are struck by another vehicle, and the relative frequency/severity of those crashes compared to other types of crashes in Oregon.

### Crash Data

Motorcyclists Killed and Injured All Crash Types, 2012 - 2014

### Motorcyclists Killed and Injured in Vehicle-to-Vehicle Crashes

| YEARS | Motorcyclists<br>Killed | Motorcyclists<br>Injured | YEARS | Motorcyclists<br>Killed | Motorcyclists<br>Injured |
|-------|-------------------------|--------------------------|-------|-------------------------|--------------------------|
| 2012  | 49                      | 1,028                    | 2012  | 20                      | 529                      |
| 2013  | 31                      | 953                      | 2013  | 13                      | 496                      |
| 2014  | 44                      | 874                      | 2014  | 22                      | 433                      |
| TOTAL | 124                     | 2,855                    | TOTAL | 55                      | 1,458                    |

## Motorcyclists Killed and Injured in Vehicle-to-Vehicle Crashes where the Motorcycle was the Striking Vehicle

Motorcyclists Killed and Injured in Vehicleto-Vehicle Crashes where the Motorcycle was Not the Striking Vehicle

| woldreycle was the Striking vehicle |                         |                          | _ | was NOT THE STIKING VEHICLE |                         |                          |
|-------------------------------------|-------------------------|--------------------------|---|-----------------------------|-------------------------|--------------------------|
| YEARS                               | Motorcyclists<br>Killed | Motorcyclists<br>Injured |   | YEARS                       | Motorcyclists<br>Killed | Motorcyclists<br>Injured |
| 2012                                | 14                      | 331                      |   | 2012                        | 6                       | 198                      |
| 2013                                | 13                      | 301                      |   | 2013                        | 0                       | 195                      |
| 2014                                | 19                      | 280                      |   | 2014                        | 3                       | 153                      |
| TOTAL                               | 46                      | 912                      |   | TOTAL                       | 9                       | 546                      |

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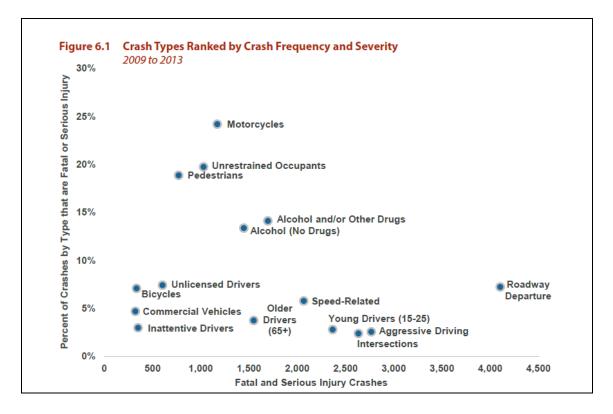
# Motorcyclists Killed and Injured in Crashes where a **Motorcycle Struck**

| Another Motorcycle |                         |                          |  |  |  |
|--------------------|-------------------------|--------------------------|--|--|--|
| YEARS              | Motorcyclists<br>Killed | Motorcyclists<br>Injured |  |  |  |
| 2012               | 2                       | 28                       |  |  |  |
| 2013               | 0                       | 22                       |  |  |  |
| 2014               | 3                       | 26                       |  |  |  |
| TOTAL              | 5                       | 76                       |  |  |  |

Note: The first striking vehicle is not relevant to which vehicle has the crash fault

#### Frequency and Severity Comparison

Figure 6.1 is from the recently approved Transportation Safety Action Plan, page 70. The information is a combination of the frequency of fatal and serious injury crashes plus the percentage of these crashes that result in fatal or serious injury.



#### SUMMARY

HB 2598 changes the penalty for those who operate a vehicle recklessly and come into contact with a motorcyclist or passenger.