Second Regular Session Seventy-fourth General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction SENATE BILL 24-079

LLS NO. 24-0466.01 Jery Payne x2157

SENATE SPONSORSHIP

Hinrichsen and Smallwood,

HOUSE SPONSORSHIP

Mabrey and Weinberg,

Senate Committees Transportation & Energy **House Committees**

A BILL FOR AN ACT

101 CONCERNING AUTHORIZATION FOR A TWO-WHEELED MOTORCYCLE TO

102 OVERTAKE ANOTHER MOTOR VEHICLE IN THE SAME LANE.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <u>http://leg.colorado.gov.</u>)

The bill authorizes a 2-wheeled motorcycle to overtake or pass another motor vehicle in the same lane if:

- The other motor vehicle is stopped or moving in the same direction of travel as the motorcycle;
- The road has lanes wide enough to pass safely;
- The motorcycle is moving at 20 miles per hour or less; and

SENATE Amended 2nd Reading February 12, 2024 • Conditions permit prudent operation of the motorcycle while overtaking or passing.

A motorcycle rider overtaking or passing under the bill must not overtake or pass:

- On the right shoulder;
- To the right of a vehicle in the farthest right-hand lane if the highway is not limited access; or
- In a lane of traffic moving in the opposite direction.
- 1 Be it enacted by the General Assembly of the State of Colorado:

2 SECTION 1. Legislative declaration. (1) The general assembly
3 finds and declares that:

- 4 (a) Motorcycle "lane filtering" generally refers to the practice of
 5 a motorcyclist overtaking another vehicle within the same lane or
 6 between lanes when the surrounding vehicles have stopped moving or are
 7 moving slowly;
- 8 (b) Motorcycle "lane splitting" generally refers to the practice of 9 a motorcyclist overtaking another vehicle within the same lane or 10 between lanes, outside of specified slow-moving traffic conditions, 11 though the terms "lane filtering" and "lane splitting" are sometimes used 12 interchangeably;
- (c) A 2009 "Motorcycle Accidents In Depth Study" by the
 European Association of Motorcycle Manufacturers that was conducted
 in five European countries found that 0.45 percent of motorcycle crashes
 involved lane splitting and that motorcyclists were seven times more
 likely to be hit while stopped compared to crashing while lane splitting;
 (d) The state of New South Wales, Australia, conducted a
- 19 two-year trial of lane filtering from February 2015 through January 2017,20 which concluded that:
- 21

(I) Lane splitting "was a relatively low risk riding activity for

-2-

1 motorcyclists under the conditions of the trial"; and

2 (II) Attitudes toward lane filtering became more positive during
3 the trial, and most motor vehicle drivers supported lane filtering even
4 though they may not have necessarily believed it improved safety;

(e) The lane-splitting trial in Australia resulted in a change in the
laws of New South Wales, from prohibiting lane filtering to allowing lane
filtering at a speed less than 30 kmph (19 mph);

8 (f) A 2010 Oregon department of transportation literature review
9 on motorcycle lane sharing concluded that lane splitting crashes were rare
10 even in areas where lane splitting was legal and widely practiced;

(g) In a June 2012 through August 2013 study from the California Enhanced Motorcycle Collision Data Project, of 5,969 motorcyclist crashes in California, the only state in the country to allow full lane splitting, motorcyclist injuries were far less severe when the collision-involved motorcyclist was lane splitting than when the collision-involved motorcyclist was not lane splitting;

(h) Three studies conducted between 2011 and 2015 found that
lane-splitting motorcyclists in California were less likely to be involved
in a crash than motorcyclists who were not lane splitting. Two of these
studies reported that lane-splitting motorcyclists are 43 percent less likely
to be involved in a rear-end crash.

(i) A year after the California Highway Patrol issued lane splitting
safety tips, motorcyclist fatalities were reduced by 30 percent because
motorcyclists were less likely to be involved in a rear-end crash;

(j) Other benefits of lane filtering include a reduction in traffic
 congestion, and, accordingly, fuel consumption and emissions from all
 vehicles, and reduction in overheating in air-cooled motorcycles;

-3-

1	(k) In the last five years, Montana, Utah, and Arizona have all
2	legalized lane filtering, and, following a sunset review in 2022, Utah
3	extended the legalization of lane filtering; and
4	(l) Lane filtering is prohibited in Colorado and can result in
5	various citations, including violations of motorcycle lane restrictions and
6	careless driving laws.
7	(2) Therefore, the general assembly determines that the act of lane
8	filtering by a driver of a motorcycle, when done at speeds at or below $\underline{15}$
9	miles per hour and when conditions permit, is in the best interests of
10	motorist safety.
11	SECTION 2. In Colorado Revised Statutes, 42-4-1503, amend
12	(2) and (3) as follows:
13	42-4-1503. Operating motorcycles and autocycles on roadways
14	laned for <u>traffic - report - repeal. (2)</u> The operator DRIVER of a
15	motorcycle or autocycle shall not overtake or pass in the same lane
16	occupied by the vehicle being overtaken.
17	(3) (a) \underline{A} person shall not operate DRIVE a motorcycle or autocycle
18	between lanes of traffic or between adjacent lines or rows of vehicles.
19	(b) (I) <u>NOTWITHSTANDING SUBSECTIONS (2) AND (3)(a) OF THIS</u>
20	SECTION, THE DRIVER OF A TWO-WHEELED MOTORCYCLE MAY OVERTAKE
21	OR PASS ANOTHER MOTOR VEHICLE IN THE SAME LANE AS THE
22	MOTORCYCLE IF:
23	(A) THE OVERTAKEN OR PASSED MOTOR VEHICLE IS <u>STOPPED;</u>
24	(B) The driver of the two-wheeled motorcycle is on a
25	ROAD WITH LANES WIDE ENOUGH TO PASS SAFELY;
26	(C) THE PASSING MOTORCYCLE IS DRIVING AT <u>FIFTEEN</u> MILES PER
27	HOUR OR LESS; AND

1	(D) CONDITIONS PERMIT PRUDENT OPERATION OF THE
2	MOTORCYCLE WHILE OVERTAKING OR PASSING.
3	(II) A PERSON OVERTAKING OR PASSING PURSUANT TO THIS
4	SUBSECTION (3)(b) SHALL NOT OVERTAKE OR PASS:
5	(A) ON THE RIGHT SHOULDER;
6	(B) TO THE RIGHT OF A VEHICLE IN THE FARTHEST RIGHT-HAND
7	LANE IF THE HIGHWAY IS NOT LIMITED ACCESS; OR
8	(C) IN A LANE OF TRAFFIC MOVING IN THE OPPOSITE DIRECTION.
9	(III) This subsection (3)(b) is repealed, effective September
10	<u>1,2027.</u>
11	(c) (I) The department of transportation shall collect
12	DATA ON THE SAFETY EFFECTS OF SUBSECTION $(3)(b)$ OF THIS SECTION AND
13	ISSUE A REPORT TO THE GENERAL ASSEMBLY BY JANUARY 1, 2027. THE
14	DATA AND REPORT MUST INCLUDE:
15	(A) MOTORCYCLE REAR-END COLLISIONS IN HEAVY TRAFFIC
16	CONDITIONS BEFORE AND AFTER THE EFFECTIVE DATE OF THIS SUBSECTION
17	<u>(3)(c);</u>
18	(B) THE SEVERITY OF REAR-END COLLISIONS IN HEAVY TRAFFIC
19	CONDITIONS BEFORE AND AFTER THE EFFECTIVE DATE OF THIS SUBSECTION
20	<u>(3)(c); AND</u>
21	(C) MOTORCYCLE SIDE-SWIPE COLLISIONS WHILE OVERTAKING OR
22	PASSING AT A RATE OF LESS THAN TWENTY MILES PER HOUR BEFORE AND
23	AFTER THE EFFECTIVE DATE OF THIS SUBSECTION (3)(c).
24	(II) This subsection (3)(c) is repealed, effective July 1, 2028.
25	SECTION 3. Act subject to petition - effective date -
26	applicability. (1) This act takes effect at 12:01 a.m. on the day following
27	the expiration of the ninety-day period after final adjournment of the

general assembly; except that, if a referendum petition is filed pursuant to section 1 (3) of article V of the state constitution against this act or an item, section, or part of this act within such period, then the act, item, section, or part will not take effect unless approved by the people at the general election to be held in November 2024 and, in such case, will take effect on the date of the official declaration of the vote thereon by the governor.

8 (2) This act applies to acts committed on or after the applicable9 effective date of this act.