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## A BILL FOR AN ACT

RELATING TO HIGHWAY SAFETY.

**BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:**

1           SECTION 1. The legislature finds that steel plates placed  
2 in the roadway during construction or repairs can pose a threat  
3 to motorists and their vehicles. Steel plates can be hazardous  
4 because of the raised edge presented to oncoming traffic. They  
5 can be dangerous for motorcyclists even in the best weather and  
6 are especially hazardous for motorcyclists in wet conditions.

7           The legislature also finds that the State lacks a uniform  
8 policy to warn motorists of the presence of steel plates in the  
9 roadway during construction or repairs. While the state  
10 department of transportation adheres to the standards of the  
11 Manual on Uniform Traffic Devices, these standards do not  
12 address the use of steel plates. Instead, the department avoids  
13 using steel plates on roadways where the speed limit is thirty-  
14 five miles per hour or more because of the difficulty of braking  
15 on the steel surface.

16           The legislature further finds that the county of Maui has  
17 recently adopted a policy requiring the use of signs to warn  
18 motorists whenever steel plates are used. However, the county



1 of Hawaii has no policy requiring placement of warning signage,  
2 the county of Kauai believes that existing road construction  
3 signage is sufficient, and the city and county of Honolulu  
4 allows contractors to determine what signage is necessary.

5 The purpose of this Act is to enhance traffic safety  
6 statewide by requiring that, whenever construction or repair  
7 work is performed on a public highway by the State, a political  
8 subdivision, or a private contractor, motorists be warned with  
9 appropriate signage of the presence of steel plates in the  
10 roadway.

11 SECTION 2. Chapter 264, Hawaii Revised Statutes, is  
12 amended by adding a new section to be appropriately designated  
13 and to read as follows:

14 **"§264- Use of steel plates during public highway**  
15 **construction or repair.** (a) Whenever the State, a political  
16 subdivision thereof, or a private contractor performing  
17 construction work or repairs on a public highway places steel  
18 plates in the roadway to conceal holes or otherwise make the  
19 roadway passable to vehicular traffic, signs or other  
20 appropriate devices specifically warning of the presence of  
21 steel plates shall be posted in a manner so as to warn oncoming  
22 vehicles.





**Report Title:**

Transportation; Highway Safety

**Description:**

Requires the State, counties, and contractors performing work on a public highway to post signs warning motorists of steel plates placed in the roadway.

