

JAN 21 2022

A BILL FOR AN ACT

RELATING TO BICYCLE COMMUTING.

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

1 SECTION 1. The legislature finds that many of the
2 department of transportation's ground transportation goals could
3 be addressed through promoting bicycle and e-bike use. The
4 increase in use of bicycles and e-bikes for commuting would
5 decrease the amount of vehicle miles traveled per year, cut down
6 on the number of single-occupancy vehicles needed on the road,
7 and also reduce carbon emissions and greenhouse gases to better
8 meet the state renewable portfolio standards.

9 The purpose of this act is to have an unspecified per cent
10 of commuting trips be by bicycle or e-bike by 2030 with the goal
11 being measured by using the reduction in vehicle miles traveled
12 and using 2023 as the baseline.

13 SECTION 2. Section 264-143, Hawaii Revised Statutes, is
14 amended by amending subsection (a) to read as follows:

15 "(a) When planning, designing, and implementing ground
16 transportation infrastructure for each project pursuant to this
17 part, the department shall endeavor to:



- 1 (1) Assess and maximize total throughput of people across
- 2 all modes of transportation;
- 3 (2) Achieve any goals described in the complete streets
- 4 policy adopted pursuant to section 264-20.5;
- 5 (3) Reduce vehicle miles traveled;
- 6 (4) Decrease the percentage of single occupancy vehicles
- 7 in the State's mode share;
- 8 (5) Provide equity for all communities and users;
- 9 (6) Improve safety and achieve any goals described in the
- 10 vision zero policy adopted pursuant to section
- 11 286-7.5;
- 12 (7) Reduce user cost of transportation;
- 13 (8) Improve public health;
- 14 (9) Reduce carbon emissions and greenhouse gasses to meet
- 15 state renewable portfolio standards established in
- 16 section 269-92 and zero emissions clean economy by
- 17 2045 pursuant to section 225P-5;
- 18 (10) Reduce urban temperatures by incorporating tree canopy
- 19 and foliage over hardened surfaces; [~~and~~]
- 20 (11) Beautify public infrastructure [~~-~~]; and



S.B. NO. 2517

Report Title:

Bicycle; E-Bike; Commuting Trips

Description:

Establishes a goal for the Department of Transportation to have an unspecified percentage of commuting trips be by bicycle or e-bike by 2030.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

