JAN 2 3 2020

A BILL FOR AN ACT

RELATING TO MOPEDS.

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

1 SECTION 1. The legislature finds that noise pollution is a 2 serious problem affecting quality of life, particularly in urban 3 Loud internal combustion engine mopeds are significant areas. 4 contributors which have raised ongoing concerns in communities 5 throughout the State. Unlike many larger motorcycles with 6 greater engine displacement and robust exhaust baffling, even 7 mopeds with factory mufflers can still be many times louder and 8 noisier than most vehicles on the road.

9 The legislature further finds that loud internal combustion 10 engine mopeds, particularly extremely inefficient two stroke 11 engines, compose a small fraction of all vehicles but can 12 produce pollution at factors thousands of times higher than 13 other vehicle classes. The particulate matter they produce 14 reduces urban air quality, damages health, and contributes to 15 climate change.

16 The legislature further finds that cities around the world 17 have already begun to phase out noisy and polluting internal



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combustion engine mopeds in favor of clean and quiet electric
mopeds. Cities as large as Beijing, China, have already
completed the conversion, which has significantly reduced urban
noise pollution and visibly increased air quality.

5 Clean and quiet electric mopeds without complicated 6 internal combustion engines also allow drivers to reduce their 7 cost of maintenance and, with the ability to recharge the hand-8 held portable batteries of mopeds at any regular wall outlet, 9 reduce the cost of fuel and operation for drivers compared to 10 internal combustion engines.

11 The purpose of this Act is to follow the countless cities 12 that have addressed urban noise pollution, environmental 13 pollution, and health impacts caused by noisy and polluting 14 internal combustion engine mopeds by transitioning to clean and 15 quiet electric mopeds.

16 SECTION 2. The Hawaii Revised Statutes is amended by 17 adding a new chapter to title 17 to be appropriately designated 18 and to read as follows:



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1	"CHAPTER
2	MOPEDS
3	§ -1 Definitions. For purposes of this chapter:
4	"Moped" shall have the same meaning as that term is defined
5	in section 286-2.
6	"Retailer" means a person or entity that engages in the
7	practice of selling mopeds to consumers.
8	§ -2 Sale of new combustion engine-powered mopeds;
9	prohibited. (a) Beginning January 1, 2022, no retailer shall
10	sell or offer for sale any combustion engine-powered moped
11	unless the moped was purchased in a consumer transaction prior
12	to January 1, 2022.
13	(b) This section shall not be construed to prohibit any
14	individual or retailer from reselling, renting, or offering for
15	resale or rent a combustion engine-powered moped that was
16	purchased in a consumer transaction prior to January 1, 2022.
17	§ -3 Civil penalty; enforcement. Any person who
18	violates this chapter shall be fined not more than \$
19	for each separate offense. Each violation shall constitute a
20	separate offense."

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1 SECTION 3. This Act shall take effect upon its approval.

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INTRODUCED BY:

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Report Title: Combustion Engine-Powered Mopeds; Sale; Prohibition; Penalty

Description: Requires a transition to silent, clean electric mopeds by prohibiting a retailer from selling or offering for sale combustion engine-powered mopeds beginning January 1, 2022.

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