H.B. NO. 441 H.D. 1

A BILL FOR AN ACT

RELATING TO CLIMATE EQUITY.

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

SECTION 1. 1 The legislature finds that climate change has 2 dynamic, interrelated impacts on the Hawaiian islands that 3 require interdisciplinary solutions. However, climate action is 4 often inefficiently and ineffectively siloed. The legislature 5 also finds that because the impacts of climate change prompt and 6 transform ways of conceptualizing human impacts and responses, 7 planning for and adapting to these impacts requires society-wide 8 interventions.

9 The legislature further finds that it is crucial to make 10 these interventions in the State through greater understanding 11 of vulnerable populations and climate change-induced 12 vulnerabilities. These interventions require contextually 13 relevant and applicable data and tools that are specific to 14 Hawaii. Understanding the social dimensions of vulnerability to 15 climate change, including adaptive capacity to climate change; 16 available data that represent climate change exposure, vulnerability, and adaptive capacity; and the ability to relay 17

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1 the information in an accessible and dynamic framework, have
2 remained challenges. The May 2022 report, "Social Vulnerability
3 to Climate Change in Hawai'i - Data, Indicators, and 'Gap'
4 Assessment", to the Hawaii climate change mitigation and
5 adaptation commission identified data gaps that relate to a
6 range of social vulnerability tools and climate change
7 exposures.

8 The purpose of this Act is to help communities and county, 9 state, and federal agencies better understand the social impacts 10 of climate change in the State by appropriating funds for the 11 development of a database and data portal from data sources 12 detailed in the report "Social Vulnerability to Climate Change 13 in Hawai'i - Data, Indicators, and 'Gap' Assessment" and 14 accompanying guide; and for the maintenance and updating of the 15 data portal.

16 SECTION 2. There is appropriated out of the general17 revenues of the State of Hawaii the following sums:

18 (1) \$ or so much thereof as may be necessary for
19 fiscal year 2023-2024 for the development of a
20 database and data portal from data sources detailed in
21 the report "Social Vulnerability to Climate Change in



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1		Hawaiʻi - Data, Indicators, and 'Gap' Assessment" and
2		accompanying guide; provided that the development of
3		the database shall be coordinated with relevant
4		stakeholders, including those involved in the existing
5		hazard mitigation framework; and
6	(2)	\$ or so much thereof as may be necessary for
7		fiscal year 2024-2025 for the maintenance and updating
8		of the data portal.
9	The sums appropriated shall be expended by the University	
10	of Hawaii for the purposes of this Act.	
11	SECT	ION 3. This Act shall take effect on June 30, 3000.
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Report Title:

Climate Equity; Social Vulnerability to Climate Change; Database; Data Portal; Appropriation

Description:

Appropriates funds for the development of a database and data portal from data sources detailed in the May 2022 report on social vulnerability to climate change in Hawaii, under certain conditions. Appropriates funds for the maintenance and updating of the data portal. Effective 6/30/3000. (HD1)

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