**S.B. NO.**  $^{2284}_{S.D. 2}$ 

## A BILL FOR AN ACT

RELATING TO A WILDFIRE FORECAST SYSTEM FOR HAWAII.

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

SECTION 1. The legislature finds that requiring the
university of Hawaii to establish a two-year program to develop
a wildfire forecast system for the State using artificial
intelligence is a matter of statewide concern pursuant to
article X, section 6, of the Hawaii State Constitution.

6 SECTION 2. (a) The university of Hawaii shall establish 7 and implement a two-year program to develop a wildfire forecast 8 system for the State using artificial intelligence. The 9 university of Hawaii shall develop the system to forecast the 10 risk of wildfire statewide and thus enhance public safety, 11 preparedness, and risk mitigation, including improving the 12 preparedness of firefighters and enabling residents to take fire mitigation measures for their homes and to plan for evacuations. 13 The university of Hawaii shall submit a report on the 14 (b) 15 effectiveness of the program and any findings and recommendations, including any proposed legislation, to the 16



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legislature no later than twenty days prior to the convening of
the regular session of 2026.

3 SECTION 3. In accordance with section 9 of article VII, of 4 the Constitution of the State of Hawaii and sections 37-91 and 5 37-93, Hawaii Revised Statutes, the legislature has determined 6 that the appropriation contained in this Act will cause the 7 state general fund expenditure ceiling for fiscal year 2024-2025 8 to be exceeded by \$ per cent. The reasons , or 9 for exceeding the general fund expenditure ceiling are that the 10 appropriation made in this Act is necessary to serve the public 11 interest and to meet the need provided for by this Act. 12 SECTION 4. There is appropriated out of the general revenues of the State of Hawaii the sum of \$ 13 or so much 14 thereof as may be necessary for fiscal year 2024-2025 for the development of the wildfire forecast system pursuant to 15

16 section 2 of this Act.

17 The sum appropriated shall be expended by the university of18 Hawaii for the purposes of this Act.

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SECTION 5. This Act shall take effect on July 1, 2050.



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#### Report Title:

UH; Wildfire Forecast System; Public Safety; Preparedness; Wildfire Mitigation; Artificial Intelligence; General Fund Expenditure Ceiling Exceeded; Appropriation

### Description:

Establishes a 2-year program at the University of Hawaii to develop a wildfire forecast system for the State using artificial intelligence. Appropriates moneys. Declares that the general fund expenditure ceiling is exceeded. Effective 7/1/2050. (SD2)

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

