HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2024 STATE OF HAWAII H.R. NO. 219

HOUSE RESOLUTION

RECOGNIZING THE GENKI ALA WAI PROJECT FOR ITS EFFORTS TO HELP RESTORE AND REVITALIZE THE ALA WAI CANAL.

1 WHEREAS, the Genki Ala Wai Project was established in 2019 2 with a goal of making the Ala Wai Canal fishable and swimmable in seven years; and 3 4 5 WHEREAS, the Genki Ala Wai Project uses "genki balls," or 6 mud balls, containing microorganisms that decompose harmful 7 chemicals and microbes; and 8 9 WHEREAS, the Genki Ala Wai Project has brought together numerous stakeholders throughout the Ala Wai watershed and has 10 11 helped schools develop place-based STEM collaborations with Hawaiian cultural practitioners, allowing students to complete 12 service-learning through actual environmental revitalization; 13 and 14 15 WHEREAS, genki balls were first tossed into the Ala Wai 16 17 Canal by volunteers aboard the Hawaiian voyaging canoe Hokulea on April 22, 2019, and nine hundred eighty more were tossed by 18 students from Jefferson Elementary School and Ala Wai Elementary 19 20 School in November 2019; and 21 WHEREAS, since the initial toss, more than one hundred 22 fifteen thousand genki balls have been tossed at the specific 23 24 locations in the Ala Wai Canal where water quality is regularly 25 monitored, accounting for one-third of the three hundred thousand genki balls expected to be tossed by 2026; and 26 27 WHEREAS, the Genki Ala Wai Project's efforts have led to a 28 reduction of odor, a decrease in sludge height, and an 29 improvement in water quality at Ala Wai Canal test sites; and 30 31

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1 WHEREAS, the water in the Ala Wai Canal will eventually find its way to the Ala Moana Beach Park area, which is heavily 2 3 used for recreational purposes; and 4 WHEREAS, the Surfrider Foundation's Blue Water Task Force 5 monitors coastal waters and has found that the Magic Island 6 7 · canoe launch regularly has high levels of Enterococcus bacteria, finding in 2022 that only sixty percent of the samples collected 8 met water quality standards set by the Department of Health; and 9 10 11 WHEREAS, in the past twelve months, the Blue Water Task 12 Force has found that eighty-two percent of samples collected at 13 the Magic Island canoe launch met the Department of Health water quality standards, showing a significant improvement in water 14 quality for the collective watershed system; and 15 16 17 WHEREAS, with improved water quality, more native fish have 18 been spotted in the Ala Wai Canal, including Aholehole, Weke, Papio, Moi, and schools of Amaama; and 19 20 21 WHEREAS, ultimately, the successful revitalization of the 22 Ala Wai Canal can serve as a model for compromised waterways worldwide; now, therefore, 23 24 25 BE IT RESOLVED by the House of Representatives of the 26 Thirty-second Legislature of the State of Hawaii, Regular Session of 2024, that the Genki Ala Wai Project is recognized 27 28 for its efforts to help restore and revitalize the Ala Wai 29 Canal; and 30 31 BE IT FURTHER RESOLVED that the Legislature expresses its 32 Aloha, support, and best wishes for the Genki Ala Wai Project's continued success. 33 34 35 36

OFFERED BY:

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