HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2023 STATE OF HAWAII H.C.R. NO. 106

HOUSE CONCURRENT RESOLUTION

REQUESTING THE DEPARTMENT OF FACILITY MAINTENANCE OF THE CITY AND COUNTY OF HONOLULU TO DREDGE AND CLEAN THE ULEHAWA STREAM AND CANAL.

WHEREAS, dredging is the process of removing accumulated
sediment from banks or the bottoms of bodies of water such as
streams and is essential to the preservation of wildlife,
ecosystems, and the health of a waterway; and

6 WHEREAS, the Ulehawa Stream, a perennial stream located on 7 the western shore of Oahu and to the north of Nanakuli, is 8 typically blocked by beach sand due to an absence of a fringing 9 reef, which leaves the shoreline exposed to variable wave 10 conditions from the north during winter and from the south 11 during the summer; and

13 WHEREAS, the Ulehawa Stream runs along the border of Oahu's 14 sole construction and demolition landfill, owned by PVT Land 15 Company Ltd., which takes in approximately forty percent of the 16 island's total waste stream as of 2020; and

18 WHEREAS, hundreds of residents live alongside the main 19 Ulehawa Canal and its two wing canals that reach, on the west, 20 through the Princess Kahanu Estates Association, a Department of 21 Hawaiian Home Lands homestead community, and on the east, near 22 the Puu Heleakala Community, a predominantly Native Hawaiian 23 community; and

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WHEREAS, complaints of the Ulehawa Canal being backed up with silt and sand have been made for over two decades, and in the past two years, the Ulehawa's wing canals have been completely blocked and littered with silt, vegetation, and trash, such as shopping carts, beds, and construction debris; and

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WHEREAS, without regular dredging, the Ulehawa Stream and 1 Canal remains stagnant -- even with heavy rainfall -- and its 2 stench becomes unbearable; and 3 4 WHEREAS, reports have been made of residents living on both 5 sides of the Ulehawa Canal becoming sick, which raises public 6 health and safety concerns; and 7 8 WHEREAS, the 2008 Hawaii Environmental Justice Initiative 9 Report's definition of "environmental justice" for Hawaii 10 recognized that "no one segment of the population or geographic 11 area should be disproportionately burdened with environmental 12 and/or health impacts resulting from development, construction, 13 operations and/or use of natural resources"; and 14 15 WHEREAS, tax-paying residents living along the Ulehawa 16 Stream and Canal are being disproportionally burdened generally 17 due to the lack of regular upkeep and dredging; and 18 19 WHEREAS, the Department of Facility Maintenance of the City 20 and County of Honolulu (DFM) must obtain a permit from the Army 21 Corps of Engineers prior to any dredging or maintenance work at 22 the Ulehawa Stream and Canal, pursuant to section 404 of the 23 Clean Water Act of 1972, as amended, and section 10 of the 24 Rivers and Harbors Act of 1899, as amended; and 25 26 WHEREAS, although the DFM estimates that stream maintenance 27 work at Ulehawa Stream and Canal should occur at least 28 quarterly, according to residents of the area, it appears that 29 the DFM only performs its necessary work after receiving a large 30 number of complaints; and 31 32 33 WHEREAS, the DFM has informed at least one council member of the Honolulu City Council that it does not have sufficient 34 staff to continuously clean out the Ulehawa Stream and Canal but 35 believes that a stream groin project at the mouth of the Ulehawa 36 could potentially be a permanent solution to prevent the rapid 37 accumulation of sediment and debris; now, therefore, 38 39 BE IT RESOLVED by the House of Representatives of the 40 Thirty-second Legislature of the State of Hawaii, Regular 41 Session of 2023, the Senate concurring, that the Department of 42



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H.C.R. NO. 100

Facility Maintenance of the City and County of Honolulu is
requested to dredge and clean the Ulehawa Stream and Canal on a
quarterly basis; and

5 BE IT FURTHER RESOLVED that the Department of Health is 6 requested to complete water quality testing of the Ulehawa 7 Stream and Canal quarterly every two years, at a minimum; and 8

BE IT FURTHER RESOLVED that the Army Corps of Engineers is 9 urged to work with the DFM to create a permanent solution to 10 mitigate against the rapid accumulation of sediment and debris, 11 to include but not be limited to the design and construction of 12 a stream groin at the mouth of the Ulehawa Stream and Canal; 13 provided that any permanent solution be in alignment with the 14 Department of Transportation's plan to rehabilitate the Ulehawa 15 16 Stream Bridge in 2025; and

BE IT FURTHER RESOLVED that Hawaii's congressional delegation is requested to make finding a permanent solution for the Ulehawa Stream and Canal a top priority and to assist the State and county in finding federal funding for this purpose; and

BE IT FURTHER RESOLVED that certified copies of this 24 Concurrent Resolution be transmitted to the United States Army 25 Corps of Engineers District Commander of the Honolulu District, 26 27 members of Hawaii's congressional delegation, Director of Transportation, Director and Chief Engineer of the Department of 28 Facility Maintenance of the City and County of Honolulu, and 29 Manager and Chief Engineer of the Honolulu Board of Water 30 Supply. 31

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OFFERED BY:

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