STAND. COM. REP. NO.

Honolulu, Hawaii

### APR 1 7 2023

RE: H.C.R. No. 102 H.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirty-Second State Legislature Regular Session of 2023 State of Hawaii

Sir:

Your Committees on Higher Education and Agriculture and Environment, to which was referred H.C.R. No. 102, H.D. 1, entitled:

"HOUSE CONCURRENT RESOLUTION REQUESTING THE UNIVERSITY OF HAWAII WATER RESOURCES RESEARCH CENTER TO CONDUCT A FEASIBILITY STUDY ON NEW TECHNOLOGIES RELATED TO CESSPOOL WATER REMEDIATION, WHICH MAY INCLUDE ORGANIC BIODEGRADABLE WATER CLARIFIERS,"

beg leave to report as follows:

The purpose and intent of this measure is to request the University of Hawaii Water Resources Research Center to conduct a feasibility study on new technologies related to cesspool water remediation, which may include organic biodegradable water clarifiers.

Your Committees received testimony in support of this measure from the Department of Health; PJY Global Consultants, LLC; Hawai'i Reef and Ocean Coalition; and two individuals. Your Committees received testimony in opposition to this measure from one individual.

Your Committees find that approximately eighty-two thousand cesspools in the State must be converted to an approved wastewater system or connected to a sewage system by 2050, pursuant to Act 125, Session Laws of Hawaii 2017. New, innovative wastewater



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management technologies that are capable of providing solutions for entire communities for a fraction of the cost of existing technology hold the potential to quickly and effectively convert thousands of cesspools across the State. To determine the suitability of these technologies, such as organic biodegradable water clarifiers, to Hawaii's cesspool conversion efforts, a feasibility study of new cesspool water remediation technologies is necessary.

As affirmed by the records of votes of the members of your Committees on Higher Education and Agriculture and Environment that are attached to this report, your Committees concur with the intent and purpose of H.C.R. No. 102, H.D. 1, and recommend its adoption.

MIKE GABBARD, Chair

Respectfully submitted on behalf of the members of the Committees on Higher Education and Agriculture and Environment,

resalo Kin

DONNA MERCADO KIM, Chair



### The Senate Thirty-Second Legislature State of Hawai'i

# Record of Votes Committee on Higher Education HRE

Bill / Resolution No.:*	Committee Referral:			Date:				
HCRIOZ HDI	HRE/AEN			4/12/23				
The Committee is reconsidering its previous decision on this measure.								
If so, then the previous decision was to:								
The Recommendation is:								
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members		Aye	Aye (W	R) Nay	y Excused			
KIM, Donna Mercado (C)		$\mathcal{V}$						
KIDANI, Michelle N. (VC)								
FUKUNAGA, Carol		V						
KEITH-AGARAN, Gilbert S.C.		$\checkmark$						
FEVELLA, Kurt		$\checkmark$						
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TOTAL		5			N=			
Recommendation:								
Chair's or Designee's Signature:								
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\*Only <u>one</u> measure per Record of Votes

### The Senate Thirty-Second Legislature State of Hawaiʻi

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## Record of Votes Committee on Agriculture and Environment AEN

Bill / Resolution No.:*	Committee			Date:				
HCR102 HDI	HRE/AEN			14-12-23				
The Committee is reconsidering its previous decision on this measure.								
If so, then the previous decision was to:								
The Recommendation is:								
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members		Aye	Aye (WR)	) Nay	Excused			
GABBARD, Mike (C)		$\boldsymbol{\times}$						
RICHARDS, III, Herbert M. "Tim" (VC)		$\boldsymbol{X}$						
DECOITE, Lynn					$\succ$			
RHOADS, Karl		$\times$						
AWA, Brenton		$\boldsymbol{\times}$						
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TOTAL		4						
Recommendation: Not Adopted Not Adopted								
Chair's or Designee's Signature:								
Chair's or Designee's Signature:								
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy								

\*Only <u>one</u> measure per Record of Votes