H.C.R. NO. ¹⁹⁰ H.D. 1

HOUSE CONCURRENT RESOLUTION

REQUESTING THE DEPARTMENT OF HEALTH TO CONVENE A DEMOLITION WASTE REDUCTION WORKING GROUP.

WHEREAS, Hawaii's landfills are nearing capacity, with the 1 2 State facing significant community opposition to the expansion of existing facilities or the establishment of new facilities; 3 4 and 5 WHEREAS, according to the United States Environmental 6 Protection Agency, construction and demolition waste constitutes 7 approximately twenty-one to forty percent of landfill mass 8 nationwide and represents one of the largest contributors to 9 solid waste in Hawaii, further exacerbating landfill pressures; 10 11 and 12 WHEREAS, a comprehensive and coordinated cross-industry 13 approach is critical to advancing the circular construction 14 economy, reducing waste, and promoting sustainable practices 15 across Hawaii's construction and demolition sectors; and 16 17 WHEREAS, local recycling nonprofits and community-based 18 organizations in Hawaii have made significant progress in 19 advocating for deconstruction, reuse, and circular economy 20 principles but face barriers in scaling these efforts to have 21 22 broader policy and economic impact; and 23 24 WHEREAS, a construction and demolition waste reduction working group could serve as a catalyst to coordinate efforts 25 across industries, identify resources, remove systemic barriers, 26 and recommend targeted incentives that promote sustainable 27 practices and economic growth; and 28 29 WHEREAS, the adoption of reclaimed and reused materials, 30 which are often low-embodied carbon alternatives to virgin 31



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1 materials, could significantly reduce greenhouse gas emissions and support Hawaii's carbon reduction goals, as outlined in Act 2 15, Session Laws of Hawaii 2018, which commits the State to 3 4 carbon neutrality by 2045; and 5 6 WHEREAS, landfills have historically been located near 7 disadvantaged communities, disproportionately exposing these communities to health risks such as air pollution, groundwater 8 9 contamination, and other environmental hazards, and addressing these injustices should be a central goal of sustainable waste 10 11 management policies; and 12 WHEREAS, the establishment of a working group will help 13 make actionable recommendations, including reviewing potential 14 approaches, proposing solutions, and prioritizing actions to 15 promote deconstruction, materials reuse, and waste reduction; 16 17 and 18 WHEREAS, the Department of Health, given its mandate to 19 protect public health and the environment, would be well-suited 20 to lead the working group to ensure representation from all 21 relevant stakeholders and alignment with Hawaii's sustainability 22 and equity goals; now, therefore, 23 24 BE IT RESOLVED by the House of Representatives of the 25 Thirty-third Legislature of the State of Hawaii, Regular Session 26 of 2025, the Senate concurring, that the Department of Health is 27 28 requested to convene a Demolition Waste Reduction Working Group; 29 and 30 BE IT FURTHER RESOLVED that the working group is requested 31 32 to: 33 (1) Identify and implement solutions to reduce 34 construction and demolition waste statewide; 35 36 (2) Develop strategies to scale deconstruction and 37 materials reuse to reduce landfill dependency; 38 39 (3) Support the growth of the circular construction 40 economy by fostering public and private sector 41 42 collaboration;

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1 2 3 4	(4)		re alignment with Hawaii's carbon neutrality and ronmental justice goals; and	
5 6 7	(5)		te a framework for policy and economic incentives promote sustainable practices; and	
8 9		T FURTHER RESOLVED that the working group is requested de the following members:		
,10 11 12	(1)	The	Director of Health, or the Director's designee;	
12 13 14	(2)	The	Comptroller, or the Comptroller's designee;	
14 15 16	(3)	One	representative from the Department of Education;	
17 18 19	(4)	One representative from the Department of Transportation;		
20 21 22	(5)	One representative from the University of Hawaii System; and		
23 24 25	(6)	Private sector leaders invited to participate as members of the working group, including:		
26 27		(A)	One representative from the construction industry;	
28 29 30		(B)	One representative from the demolition and deconstruction industry;	
31 32 33		(C)	One representative from the reuse retail industry;	
34 35 36		(D)	One representative from the real estate development industry;	
37 38 39		(E)	One representative with expertise in historic preservation;	
40 41 42		(F)	One representative with expertise in architecture;	



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1 2 (G) One representative with expertise in urban 3 planning; and 4 5 (H) One representative from the waste management 6 industry; and 7 8 BE IT FURTHER RESOLVED that the working group is requested 9 to invite and involve community groups with expertise in workforce development, public policy, and environmental justice; 10 and 11 12 13 BE IT FURTHER RESOLVED that the working group is requested to focus on policy innovation and cross-industry collaboration, 14 15 exploring best practices from successful circular economy programs in other regions, such as those implemented in Denmark, 16 the Netherlands, and other global leaders in circular 17 construction; and 18 19 BE IT FURTHER RESOLVED that the working group is requested 20 to submit annual reports of its findings and recommendations, 21 including any proposed legislation, to the Legislature no later 22 23 than twenty days prior to the convening of each regular session; 24 and 25 26 BE IT FURTHER RESOLVED that the reports are requested to include the working group's successes and opportunities for 27 28 further action in advancing the circular construction economy; 29 and 30 BE IT FURTHER RESOLVED that certified copies of this 31 Concurrent Resolution be transmitted to the Director of Health; 32 33 Comptroller; Chairperson of the Board of Education; Director of Transportation; and President of the University of Hawaii. 34



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