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S.R. NO. 192

MAR 1 1 2022

## SENATE RESOLUTION

REQUESTING THE OFFICE OF PLANNING AND SUSTAINABLE DEVELOPMENT IN CONSULTATION WITH THE DEPARTMENT OF LAND AND NATURAL RESOURCES FORESTRY AND WILDLIFE DIVISION AND COMMISSION ON WATER RESOURCE MANAGEMENT TO CONDUCT A STUDY OF WAIAHOLE STREAM, IDENTIFY JURISDICTIONAL OBSTACLES TO COORDINATED STREAM MAINTENANCE, AND OFFER RECOMMENDATIONS TO IMPROVE STREAM MAINTENANCE AND FLOOD HAZARD MITIGATION POLICIES.

1 WHEREAS, each property owner is responsible for stream 2 maintenance on the portion of a stream that crosses through or 3 along their property, but maintenance along the length of any 4 stream is rarely coordinated between neighboring property 5 owners; and

7 WHEREAS, land ownership along the length of a stream may 8 include multiple private, public, and governmental owners, none 9 of which has authority to maintain the entire stream; and 10

WHEREAS, the lack of coordinated stream maintenance often leads to clogged, overgrown or debris-filled streams that function poorly, especially during rain events, and result in local flooding; and

WHEREAS, the Waiahole Stream is an example of a stream that
is overgrown with hao, albizia, and other fast-growing
vegetation that increase siltation and stream breaches that
flood adjacent properties and impair water flow to the stream
and historical auwai; and

WHEREAS, the majority of the Waiahole Valley area is owned
by the State through the Departments of Land and Natural
Resources, Hawaiian Home Lands, Hawaii Housing Finance and
Development Corporation, and City and County of Honolulu; and

WHEREAS, ownership of majority of the land by the State
provides a unique opportunity to study jurisdictional obstacles,
challenges to effective watershed management, and possible
recommendations for a coordinated approach to stream
maintenance; and



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1 WHEREAS, such a study would provide a road map for 2 improving the health of Waiahole Stream and assist with flood 3 hazard mitigation and stream maintenance policies statewide; 4 now, therefore; 5 6 7 BE IT RESOLVED by the Senate of the Thirty-first Legislature of the State of Hawaii, Regular Session of 2022, 8 that the Office of Planning and Sustainable Development, in 9 10 consultation with the Department of Land and Natural Resources Division of Forestry and Wildlife and Commission on Water 11 Resource Management, is requested to identify jurisdictional 12 obstacles to coordinated stream maintenance and offer 13 14 recommendations to improve stream maintenance and flood hazard 15 mitigation policies; and 16 BE IT FURTHER RESOLVED that the study shall address the 17 18 following: 19 The effects of landowner decisions on surrounding 20 (1) 21 landowners and the community with a focus on flood 22 risk; 23 24 (2) The obligations of government branches, private 25 landowners, and the larger community; 26 Hazards to public and private property, agriculture, 27 (3) 28 and safety; 29 Flood hazards related to stream management and 30 (4) 31 overgrowth; 32 Jurisdiction of public and private entities, 33 (5) 34 including: 35 (A) Private landowners; 36 37 38 (B) State departments and agencies; and 39 (C) Federal property; 40 41



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1 2 3	(6)	Limitations on active management by landowners and public entities;
4	(7)	Permitting;
5 6	(8)	Environmental conservation;
7 8 9	(9)	Best management practices for flooding at Waiahole Valley and implications for other drainage basins;
10 11 12	(10)	Recommendations to address issues identified by the study; and
13 14 15 16	(11)	A cost benefit analysis of establishing permanent staff to coordinate stream management across landownership boundaries in the State; and
17 18 19 20 21 22	BE IT FURTHER RESOLVED that the Office of Planning and Sustainable Development is requested to submit a report of its findings and recommendations, including any proposed legislation, to the Legislature no later than twenty days prior to the convening of the Regular Session of 2023; and	
23 24 25 26 27 28 29	BE IT FURTHER RESOLVED that certified copies of this Resolution be transmitted to the Director of the Office of Planning and Sustainable Development, Chairperson of the Commission on Water Resource Management, and Administrator of the Department of Land and Natural Resources Division of Forestry and Wildlife.	
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OFFERED BY:

