H.R. NO. 89

## HOUSE RESOLUTION

REQUESTING THE UNIVERSITY OF HAWAII SEA GRANT COLLEGE PROGRAM TO REVIEW THE EFFECTS OF CLIMATE CHANGE ON HAWAII'S COASTAL AND MARINE RESOURCES.

WHEREAS, global climate change is a reality with potential 1 2 for wide-ranging negative effects to Hawaii's environment, economy, and built environment; and 3 4 5 WHEREAS, the interconnectivity of the earth systems indicates that changes in air, land, and sea temperature and 6 7 chemistry affect various other earth ecosystems; and 8 9 WHEREAS, the University of Hawaii Sea Grant College Program 10 at the University of Hawaii at Manoa has previously compiled relevant scientific information on a variety of climate change 11 effects on coastal and marine resources in Hawaii; and 12 13 WHEREAS, the effects of climate change will likely affect 14 15 nearly all sectors of Hawaii's residents, businesses, infrastructure, and natural environment; now, therefore, 16 17 18 BE IT RESOLVED by the House of Representatives of the Twenty-sixth Legislature of the State of Hawaii, Regular Session 19 of 2011, that the University of Hawaii Sea Grant College Program 20 is requested to review and analyze the potential effects of 21 climate change on Hawaii's coastal and marine resources; and 22 23 BE IT FURTHER RESOLVED that the University of Hawaii Sea 24 Grant College Program is requested to address the following 25 issues in the review and analysis: 26 27 28 (1) A summary of scientific facts associated with climate change in Hawaii; 29 30 (2) The effect of environmental changes on Hawaii's 31 environment, natural resources, economy, and human 32 health in the short, medium, and long-term; and 33 34



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Policy framework guidelines necessary to further (3) develop state policies to adapt to the described impacts of climate change; and

5 BE IT FURTHER RESOLVED that the University of Hawaii Sea 6 Grant College Program is requested to submit a report to the 7 Legislature of its findings and recommendations, including any proposed legislation, not later than twenty days prior to the 8 9 convening of the Regular Session of 2013; and

11 BE IT FURTHER RESOLVED that certified copies of this 12 Resolution be transmitted to the University of Hawaii Board of 13 Regents, President of the University of Hawaii, Director of the 14 University of Hawaii Sea Grant College Program, and the Director of the Center for Island Climate Adaptation and Policy. 15 16

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OFFERED BY:

fila T. F. Colonlin Conthen Thicken

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MAR - 9 2011

