Testimony Presented Before the

Senate Committee on Ways and Means Thursday, March 2, 2023 at 10:00 a.m.

By

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And

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And

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SB 1068 SD1 – RELATING TO BEACHES

Chair Dela Cruz, Vice Chair Keith-Agaran, and Members of the Committee:

The University of Hawai'i Sea Grant College Program (Hawai'i Sea Grant) and the Climate Resilience Collaborative (CRC) **support SB 1068 SD1**.

This measure includes in the State's policies for the physical environment under the Hawai'i State Planning Act, the development of a statewide beach assessment study and a beach and shoreline restoration and conservation plan. The measure also appropriate funds.

Hawai'i Sea Grant's mission is to provide integrated research, extension, and education activities that increase understanding and use of ocean and coastal resources of the Hawaiian and Pacific Islands and support the informed personal, policy, and management decisions that are integral to realizing this vision. Hawai'i Sea Grant is part of a national network of 34 university-based programs associated with the National Oceanic and Atmospheric Administration (NOAA) that promote better understanding, conservation, and use of coastal resources.

CRC is a multi-investigator research project at the University of Hawai'i at Mānoa focused on sea level rise adaptation and climate resilience. CRC is updating coastal models that project the impacts of sea level rise.

Hawai'i Sea Grant and CRC would be happy to provide updated sea level rise data and projections to the Committee or any lawmaker upon request.

Hawai'i Sea Grant and the Climate Resilience Collaborative support SB1068 SD1.

Thank you for the opportunity to testify on this measure.