SB 1291 SD1 – RELATING TO SEA LEVEL RISE ADAPTATION

Chair Ichiyama, Vice Chair Poepoe, 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 Senate Bill 1291 SD1.

This measure requires the Office of Planning and Sustainable Development, in cooperation with each state agency having operational responsibilities over state facilities to: develop a standardized process to conduct vulnerability assessments for facilities at risk from sea level rise and guidance to agencies on how to conduct the vulnerability assessments for their facilities. Makes an appropriation.

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 SB 1291 SD1.

Thank you for the opportunity to testify on this measure.