

## HAWAII STATE ENERGY OFFICE STATE OF HAWAII

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Testimony of MARK B. GLICK, Chief Energy Officer

## before the HOUSE COMMITTEE ON FINANCE

Monday, February 26, 2024 2:00 PM State Capitol, Conference Room 308 and Videoconference

In Support of HB 2407, HD2

## RELATING TO WILDFIRE RISK MITIGATION.

Chair Yamashita, Vice Chair Kitagawa, and members of the Committee, the Hawai'i State Energy Office (HSEO) supports HB 2407, HD2, that creates a process for electric utilities to develop and submit wildfire protection plans to the Public Utilities Commission (PUC) for approval and allow the recovery of related costs and expenses through securitization, while avoiding a disproportionate impact on a specific ratepayer or county.

This measure appropriately presents an essential set of wildfire mitigation and prevention policies and plans along with a securitization model that is proven to be a highly effective and efficient way to finance investments to make such improvements. With the oversight of the PUC, rate reduction bonds, similar to those used in the Green Energy Market Securitization (GEMS) program, would be authorized only when the Commission had ensured the financing order was aligned with an effective process for wildfire plan protection and mitigation. The approach presented in HB 2407, HD2, should result in greater protections to the public and critical energy infrastructure while having minimal impact on utility customers' electricity bills.

The need for this measure is urgent. HSEO conducted a comprehensive energy system risk assessment for Oʻahu on the interdependencies within the energy sector

supply chain and the interdependencies of the energy sector with FEMA Community Lifeline services that are essential to the response and recovery from all hazard events. The results were clear: wildfire is one of the top two most significant threats to our critical energy infrastructure and the emergency response sectors that depend on it. At the same time, power infrastructure in red flag conditions can also be the cause of wildfire. This is why proactive action is imperative. To strengthen the state's defenses against wildfire, developing robust wildfire protection plans statewide is critical.

Your adoption of HB 2407, HD2, can better safeguard our communities, reduce the likelihood of another Maui-like catastrophe, and ensure a reliable and resilient energy future.

Thank you for the opportunity to testify.