STAND. COM. REP. NO. 1318

Honolulu, Hawaii

MAR 3 0 2021

RE: S.C.R. No. 248 S.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirty-First State Legislature Regular Session of 2021 State of Hawaii

Sir:

Your Committees on Commerce and Consumer Protection and Energy, Economic Development, and Tourism, to which was referred S.C.R. No. 248 entitled:

"SENATE CONCURRENT RESOLUTION REQUESTING THAT THE PUBLIC UTILITIES COMMISSION DEVELOP AND ADOPT RELIABILITY STANDARDS AND INTERCONNECTION REQUIREMENTS TO FACILITATE THE TIMELY INTERCONNECTION OF UTILITY-SCALE RENEWABLE ENERGY PROJECTS,"

beg leave to report as follows:

The purpose and intent of this measure is to request that the Public Utilities Commission develop and adopt reliability standards and interconnection requirements to facilitate the timely interconnection of utility-scale renewable energy projects.

Your Committees received testimony in support of this measure from the Public Utilities Commission, Hawaii Clean Power Alliance, and Environmental Caucus of the Democratic Party of Hawaii. Your Committees received testimony in opposition to this measure from Hawaiian Electric Company, Inc. Your Committees received comments on this measure from the Department of Commerce and Consumer Affairs.

Your Committees find that there have been significant and unreasonable delays in interconnecting renewable energy projects, which were intended to help reduce costs for consumers, move Hawaii towards achieving its energy goals, and uphold an electric

system that serves the public interest. Your Committees note the efforts made by the Public Utilities Commission (Commission) to prevent future delays and expedite interconnection timelines for renewable energy projects and further note that the State's decision to retire the Oahu coal plant and the Kahului power plant was based on the reasonable expectation of timely completion of new replacement renewable generation. However, delays have heightened certain concerns. Your Committees further note that costs for interconnection remain unknown until a project is well into development, after power purchase pricing has been committed to, creating additional uncertainties for the project's successful completion. This measure supports efforts to address the interconnection process, timeliness, transparency, equity, and reliability of renewable energy projects by requesting the Commission to create the standards for electric grid reliability and contract with an independent Hawaii Electricity Reliability Administrator to oversee electric grid reliability.

Your Committees have amended this measure by:

- (1) Inserting language requesting the Commission to submit a report to the Legislature, no later than thirty days prior to the convening of the Regular Session of 2022, to include:
 - (A) Findings, updates, and recommendations following the Commission's April 2021 status conference addressing circumstances specific to Maui;
 - (B) Recommendations and proposed legislation amending section 269-146, Hawaii Revised Statutes, to ensure that the Commission has discretion in determining how the Hawaii electricity reliability surcharge should be assessed to reduce potential risks to ratepayers and that customers are not forced to bear the cost burden for the establishment of the Hawaii Electricity Reliability Administrator;
 - (C) Findings and updates from the Governor's task force addressing the retirement of the AES Coal Plant by 2022 and any Commission updates or recommendations in response thereto; and

- (D) Further recommendations, including any proposed legislation, concerning any of the foregoing; and
- (2) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the records of votes of the members of your Committees on Commerce and Consumer Protection and Energy, Economic Development, and Tourism that are attached to this report, your Committees concur with the intent and purpose of S.C.R. No. 248, as amended herein, and recommend its adoption in the form attached hereto as S.C.R. No. 248, S.D. 1.

> Respectfully submitted on behalf of the members of the Committees on Commerce and Consumer Protection and Energy, Economic Development, and Tourism,

Chalir GLENN WAKAT

The Senate Thirty-First Legislature State of Hawai'i

Record of Votes Committee on Commerce and Consumer Protection CPN

| Bill / Resolution No.:* SCR 248 | Committée Referral: Date: 03.25.2021 | | | | | | | | |
|---|--------------------------------------|-----|-------------------------|----------------------------------|---------|--|--|--|--|
| The Committee is reconsidering its previous decision on this measure. | | | | | | | | | |
| If so, then the previous decision was to: | | | | | | | | | |
| The Recommendation is: | | | | | | | | | |
| Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313 | | | | | | | | | |
| Members | | Aye | Aye (WR) | Nay | Excused | | | | |
| BAKER, Rosalyn H. (C) | | / | | | | | | | |
| CHANG, Stanley (VC) | | | | | | | | | |
| MISALUCHA, Bennette E. | | | | | | | | | |
| NISHIHARA, Clarence K. | | / | | | | | | | |
| RIVIERE, Gil | | | | | | | | | |
| SAN BUENAVENTURA, Joy A | ١ | | | | | | | | |
| FEVELLA, Kurt | | | | | | | | | |
| | | | | | | | | | |
| | · | | | | | | | | |
| | - | | <u> </u> | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | - | | | | | | | |
| | <u> </u> | | | | | | | | |
| | | | | | | | | | |
| | ·- <u>-</u> - | | | | | | | | |
| | _ | | | | | | | | |
| | | | | | 1 | | | | |
| TOTAL | | 6 | | | / | | | | |
| Recommendation: Adopted Not Adopted | | | | | | | | | |
| Chair's or Designee's Signature: Clurence K. Dushiham | | | | | | | | | |
| Distribution: Original File with Committee Re | Yellow port Clerk's Office [| | Pink Drafting Agency | Goldenrod Committee File Copy | | | | | |

*Only one measure per Record of Votes

The Senate Thirty-First Legislature State of Hawai'i

Record of Votes Committee on Energy, Economic Development, and Tourism EET

| Bill / Resolution No.:* | Committee Referral: | | | Date: | | | | |
|---|---------------------|-------------------|---------------------|-------|-----------------------|--|--|--|
| SUR 248 | CPN/EET 3/25/21 | | | | | | | |
| The Committee is reconsidering its previous decision on this measure. | | | | | | | | |
| If so, then the previous decision was to: | | | | | | | | |
| The Recommendation is: | | | | | | | | |
| Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313 | | | | | | | | |
| Members | | Aye 🖍 | Aye (WR) | Nay | Excused | | | |
| WAKAI, Glenn (C) | | V/ | | | | | | |
| MISALUCHA, Bennette E. (VC) | | V/ | | | | | | |
| LEE, Chris | | V / | | | | | | |
| RIVIERE, Gil | | V | | | | | | |
| FEVELLA, Kurt | | | | | V | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | _ . | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | · . | | | | | |
| | | | | | | | | |
| | | | /- | / | | | | |
| TOTAL | | 4 | | | | | | |
| Recommendation: | | - | | 1 | | | | |
| Adopted Not Adopted | | | | | | | | |
| Chair's or Designee's Signature: | | | | | | | | |
| Distribution: Original File with Committee Rep | | lloy Office Di | Pink rafting Agency | | denrod e File Copy | | | |

*Only one measure per Record of Votes