

NEWS RELEASE

FOR IMMEDIATE RELEASE

Hawaiian Electric to host 6 Resilient and Renewable Energy community workshops on O'ahu starting Oct. 24

Input sought to identify areas for microgrids, utility-scale renewables

HONOLULU, **Oct. 18, 2022** – Hawaiian Electric will host six hybrid community workshops across O'ahu starting Oct. 24 to seek input on where microgrids can support energy resilience and what areas may be suitable for potential grid-scale renewable generation.

The recent destruction caused by hurricanes Ian and Fiona underscores the need to strengthen the resilience of local communities as climate change fuels more severe weather events.

The public is invited to help Hawaiian Electric identify areas on Oʻahu that may benefit from developing microgrids, which can improve energy resilience in areas prone to prolonged outages during bad weather. Microgrids are connected to the grid but can operate independently during an outage to continue providing electricity through a variety of resources including solar panels, a battery and/or backup generator.

Hawaiian Electric will also seek input on areas suitable for renewable energy projects, and document feedback on the potential for renewable generation on Oʻahu.

The events will start with an open house from 6:30 to 7 p.m. (in-person only) followed by a hybrid community workshop (in-person and virtual) from 7 to 8:30 p.m. See dates and locations below:

- Koʻolauloa Moku (Waimea Kaʻaʻawa)
 Monday, Oct. 24, at Kahuku Elementary School
- Wai'anae Moku (Nānākuli Keawa'ula)
 Wednesday, Oct. 26, at Agnes Kalaniho'okahā Community Learning Center
- Kona Moku (Moanalua East Honolulu)
 Tuesday, Nov. 1, at Kapi'olani Community College
- Waialua Moku (Ka'ena Kapaeloa)

Thursday, Nov. 3, at Waialua Elementary School

- Koʻolaupoko Moku (Waimānalo Kualoa)
 - Tuesday, Nov. 15, at Windward Community College
- 'Ewa Moku (Honouliuli Hālawa)

Thursday, Nov. 17, at Leeward Community College

To join the workshops via Zoom, go to <u>hawaiianelectric.com/communitymeetings</u> for a meeting link. The workshops also will be <u>livestreamed and recorded on respective 'Ōlelo</u> community media channels listed here.

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Hawaiian Electric is working with the Hawai'i Natural Energy Institute, the U.S. Department of Energy and national labs to develop a microgrid map that would identify opportunities for rapid development of microgrids. The workshops will collect community insight on facilities and services that should be prioritized for the deployment of microgrids that could provide power to critical areas in the event of a major outage caused by a storm or other event.

Community input is also sought on an analysis for renewable energy zones for planning future energy projects and infrastructure. More information on this planning concept can be found at hawaiipowered.com.

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