Virtual Community Meeting
Renewable Energy for Maui
Request for Proposals

Mahalo for joining us! We’ll start promptly at 5:30 p.m.
Aloha and Mahalo for joining us tonight

Request for Proposals for Firm and Variable Power Generation on Maui

May 24 - Virtual community meeting | July 14 - Virtual community meeting

Please mute your audio when not speaking.

This meeting is being recorded.
We welcome your questions

**EMAIL**
MauiRenewableRFP@hawaiianelectric.com

**FACEBOOK**
Comment box

**VIRTUAL MEETING**
Click “Raise Hand” 🙋

**PHONE**
Press *6 by phone

Renewable Energy for Maui
Today:
Capable of generating 442 MW of power to meet Maui’s energy needs - 50% came from renewable energy last year

Power generated from:
- Māʻalaea Power Plant
- Kahului Power Plant
- 2 independent solar power producers
- 3 independent wind power producers

Transition:
Replace fuel power generation with a variety of renewable energy sources.
Planning and transitioning to clean energy

- More stable energy price
- Reliable
- Resilient
- Retirement of fossil-fuel generation
- Renewable/decarbonization goals
- Mindful of economic uncertainty

Renewable Energy for Maui
Maui Island RFP highlights

Variable and firm renewable projects

Variable renewable dispatchable generation (RDG)
- Minimum 180 gigawatt hours (GWH)
- Open to new projects
- Also accepting use of existing variable generation projects and repower those facilities

Firm renewable capacity
- Minimum 40 megawatts (MW)
- Open to new projects
- 30-year term

Targeting 2027 or sooner
- Firm projects may propose a later commercial operations date if 2027 is not achievable
Current progress

- May 2: Submitted draft RFP to PUC
- June 30: PUC provided comments
- Ongoing: Collecting & reviewing public feedback
Renewable energy procurement process

May 2
- Draft of RFP submitted to PUC

May 24
- Community meeting

Dates subject to Public Utilities Commission approval.
Public Comments to Draft RFP

- Overall Evaluation Process
- Eligibility and Threshold Requirements
- Selection Criteria
How does the company evaluate proposals submitted?

Competitive Bidding Process

PUC-appointed independent observer
What requirements does a developer have to meet with their proposed project?

Eligibility Requirements
- Meet general and administrative requirements

Threshold Requirements
- Sufficiently Developed Proposal
- Demonstrated Technology
- Acceptable Execution Risk
Public Comments: SELECTION CRITERIA & SCORING OF PROPOSALS

How is the project price compared to non-price issues, such as community outreach and cultural resource impacts?

<table>
<thead>
<tr>
<th>Price vs Non-Price Criteria</th>
<th>Scoring</th>
</tr>
</thead>
<tbody>
<tr>
<td>60% Price analysis</td>
<td></td>
</tr>
<tr>
<td>40% Non-price evaluation</td>
<td></td>
</tr>
</tbody>
</table>
How would community members learn about a proposed project?

RFP development phase
Developers’ required outreach
Community outreach is required in proposals

Developers submitting a proposed project are required to:

- Submit **community outreach plan**
- Develop **a project website** for the public to view
- Provide **advertising** and implement a media plan
- Conduct **community meetings**
- Compile **public comments** and provide to Public Utilities Commission and Hawaiian Electric
- **Update community** stakeholders regularly
| Do impacted communities receive benefits? | Yes. Hawaiian Electric requires each proposal to include a community benefits package. |
Community benefits package proposal

Requires developer to offer benefits to hosting community

- At least $3,000 per MW, capped at a minimum of $200,000 per year

- Documented community benefits package highlighting the distribution of funds
  - Actions and/or programs aimed at addressing specific needs identified by the host community
  - OR to a 501(c)(3) not-for-profit community-based organization(s) to directly address host community-identified needs
Opportunities for public engagement

RFP Development

• PUC Status Conference
• Submit Written Comments to PUC

Prior to Signing Contract

• Required public meeting by developer
• Submit Written Comments to Developer/Company

PUC Approval Process

• Submit Written Comments to PUC

Post PUC Approval Process

• Potential permitting approval processes
Next steps

August - September 2022

- Near-Term Grid Needs Assessment will be submitted to the PUC on or before July 29, 2022.
- Technical Status Conference for potential developers (also open to the public) tentatively scheduled for August 5, 2022.
- Draft RFP is available for review at www.hawaiianelectric.com/competitivebidding
- Submit to PUC the Proposed Final RFP for review and approval
- Issue approved RFP to solicit projects by developers
We welcome your questions

**EMAIL**
MauiRenewableRFP@hawaiianelectric.com

**FACEBOOK**
Comment box

**VIRTUAL MEETING**
Click “Raise Hand” 🤔

**PHONE**
Press *6 by phone

Renewable Energy for Maui
Mahalo for joining us

mauirenewablerfp@hawaiianelectric.com
www.hawaiianelectric.com