



**Energy Efficiency in Hawaii: Exploring Improvements through a
Community Charrette
May 8-9, 2017**

Scale of **1 (strongly disagree)** through **5 (strongly agree)**

OBJECTIVES

Average

This charrette met the stated objectives of:

- | | |
|--|------|
| 1. Providing an update/status of the Energy Efficiency Portfolio Standards (EEPS) goal | 4.05 |
| 2. Providing an update/status of the Public Benefits Fee/Administrator (Hawaii Energy) | 4.25 |
| 3. Helping to chart the future of energy efficiency in Hawaii | 3.40 |
| 4. Providing opportunities for discussion about energy efficiency in Hawaii | 4.73 |

SPEAKERS (generally)

- | | |
|---|------|
| 1. Knowledgeable in content areas | 4.71 |
| 2. Content consistent with objectives | 4.52 |
| 3. Clarified content in response to questions | 4.62 |

CONTENT

- | | |
|--|------|
| 1. Appropriate for charrette attendees | 4.52 |
| 2. Consistent with stated objectives | 4.62 |
| 3. Covered all the subject matter | 4.33 |

PRESENTATION METHODS

- | | |
|--|------|
| 1. Visual aids, handouts, and oral presentations clarified content | 3.90 |
| 2. Presentation methods were appropriate for subject matter | 4.10 |

RELEVANCY

- | | |
|--|------|
| 1. Information could be applied to my business | 4.52 |
| 2. Information could contribute to achieving energy efficiency goals | 4.50 |

FACILITY

- | | |
|---|------|
| 1. Was adequate and appropriate for session | 3.90 |
| 2. Was comfortable and provided adequate space | 3.81 |
| 3. Set-up of the room was conducive for session | 3.81 |

Percent of
Respondents¹

Please place a ✓ next to your response(s)

IN GENERAL

Do you prefer:

- | | |
|--------------------|--------|
| half-day seminars | 42.11% |
| full-day seminars | 42.11% |
| multi-day seminars | 26.32% |



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Do you prefer charrettes in:

Hotels	16.67%
Meeting Rooms	27.78%
Country Clubs/Golf Courses	11.11%
Restaurants	0.00%
No preference	55.56%
Other (specify)	11.11%
- Quiet and not cold	
- Energy efficient building	
- Environmentally conscious facilities	

How much time do you need to respond to a charrette announcement?

less than 1 month	36.84%
4 to 6 weeks	42.11%
more than 6 weeks	26.32%

How did you learn about this charrette?

supervisor	15.79%
colleague	31.58%
website	5.26%
newspaper	0.00%
e-mail	42.11%
other (specify)	21.05%
- Rich Sedano	
- Browsing Eventbrite	

How far did you travel to attend this charrette?

0-5 miles	47.37%
5-10 miles	26.32%
10-15 miles	5.26%
15-20 miles	0.00%
20-25 miles	0.00%
over 25 miles	21.05%

Footnote:

1. Since respondents could select more than one response, the percentages may not add up to 100%.



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TOPICS FOR SECOND CHARRETTE:

1. Refine further into action planning.
2. Showing available data relevant to the topic.
3. How our current administration effects efficiency.
4. Breakouts, opportunity to shape discussion ahead of meeting.
5. Top 3 identified issues from the post-its on the board.
6. Dig deeper in potential new models to ensure we continue to evolve as the industry, technology, policies and objectives/goals evolve.
7. More focus on discussion, less lecture, but good overview.
8. More focus on actions vs. theory - did not capture the key actions.
9. Next steps - deeper, smaller group task forces with defined outcomes.
10. Legislation related to goals outlined in previous charrette.
11. Update on action items forwarded in previous charrette.
12. Reformation of regulatory program/decision-making processes.
13. More insight into Public Utilities Commission's thinking on energy efficiency.
14. Results of data needs for State entities.
15. What specific recommendations should be given to:
 - Legislature
 - Public Utilities Commission
 - Counties
 - Utilities
 - IndustryAnd how to disseminate those recommendations.
16. Deeper dives into many of the topics.

ORGANIZATIONS TO CONTACT:

1. University of Hawaii
2. University of Hawaii Economic Research Organization (UHERO)
3. Photonworks Engineering
4. Sunetric
5. Revolusun
6. Hawaii County Energy Office
7. Pulling in community stakeholders:
 - Customers
 - Indigenous groups
 - Business & hotel owners
 - Young professional groups



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OTHER COMMENTS:

1. Cold!
2. Convenient location!
3. Please provide presentation materials
4. The following were provided by one respondent:
 - Very cold
 - Was this an energy efficient building?
 - Did all lights need to be on during session?