POSSIBLE QUESTIONS FROM EAR COMMITTEE THAT MAY FACILITATE DISCUSSION

(Possible questions for MECO:

- ➤ How will MECO encourage customer-sited energy production on Maui?
- ➤ Hawaii has some of the highest energy rates in the nation. How will MECO reduce electricity rates for customers?
- ➤ How can MECO be pro-consumer?
- ➤ How does MECO plan to help Maui meet the State's 100% renewable goal?
- ➤ What infrastructure improvements does MECO contemplate making for the future?
- ➤ What is MECO's current financial status, i.e., the bottomline red or black?
- ➤ What are the special considerations needed for supplying reliable and cost-effective energy to Lanai and Molokai?

• Mr. Bissell

(((KUIC presentation)))

(((Possible questions for DAVID BISSELL:

- ➤ What are the advantages of the cooperative electric energy model?
- ➤ What would it take for Maui to create a cooperative electric energy structure here?
- ➤ What are some of the obstacles Kauai County experienced in implementing the cooperative model?
- ➤ How could these be prevented or overcome for Maui County?

Jeanne Skog

(((MEDB presentation)))

(((Possible questions for JEANNE SKOG:

- ➤ What is the most important lesson learned from the MPower survey on Maui?
- ➤ What follow-up questions would be good to put to energy customers on Maui?
- ➤ What options do customers see as available to empower Maui residents regarding their own energy?

REJEIVED AT EAR MEETING ON 8/30/2016 Committee Chair Guzman

Mr. McLeod

(((DKK Energy Services presentation)))

(((Possible questions for DOUG MCLEOD:

- ➤ How can energy costs be reduced for customers on Maui while ensuring reliable energy services?
- What are the top energy production models for Maui?
- ➤ What is your assessment of biodiesel, solar, wind, and geothermal energy sources for Maui?
- ➤ Should LNG (liquefied natural gas) be considered for Maui why or why not?
- ➤ What are the costs and dangers associated with LNG?
- ➤ Based on your experience as the former County Energy Commissioner, what factors should be considered by the Maui County Council to prepare for Maui's optimal energy future?

Mr. Redell

(((Maui Energy Commissioner presentation)))

(((Possible questions for FRED REDELL:

- ➤ Please tell us about the Hawaii Electricity Reliability Administrator (HERA) and its potential role to help the county reach objections to transform Maui's energy sector.
- ➤ What are some future energy production structures to keep control of the electricity grid local and improve costs for rate payers?
- ➤ What energy storage options do you envision for Maui's future?
- ➤ How will the administration encourage implementation of zero carbon replacement fuels? How can MECO be pro-consumer?

• Commissioner Lorraine Akiba

((PUC Commissioner Akiba presentation – no power point)))

(((Possible questions for COMMISSIONER AKIBA:

- ➤ What is the PUC doing to incentivize energy conservation?
- ➤ What role does the PUC play in helping Hawaii meet the 100% renewable objective?
- ➤ Do you have any suggestions for Maui County to assist in optimizing renewable energy production?