# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF HAWAII

In t	he Matter	of )
	ELECTRIC MPANY, INC	•
Regarding Planning.	Integrated	d Resource) ) )

DOCKET NO. 04-0046

ORDER CLOSING DOCKET

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DEPT. OF COMMERCE AND
CONSUMER AFFAIRS

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## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF HAWAII

In the Matter of	) )
HAWAII ELECTRIC LIGHT COMPANY, INC.	Docket No. 04-0046 ) )
Regarding Integrated Resource Planning.	) ) )

## ORDER CLOSING DOCKET

By this Order, the commission closes this docket.

I.

#### Request

By letter dated and filed on November 6, 2008, HAWAII ELECTRIC LIGHT COMPANY, INC. ("HELCO") and the DIVISION OF CONSUMER ADVOCACY, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS ("Consumer Advocate") request that the commission suspend the filing of HELCO's IRP-4, as a result of the "Energy Agreement Among the State of Hawaii, Division of Consumer Advocacy of the Department of Commerce and Consumer Affairs, and the Hawaiian Electric Companies" dated October 20, 2008 ("Energy Agreement").

According to HELCO and the Consumer Advocate:

As a part of the Energy Agreement and in order to improve analysis and guidance for Hawaii's clean energy future, the HCEI Parties agreed to replace the current Integrated Resource Planning ("IRP") process with a new

 $<sup>^{1}\</sup>mathrm{The}$  only parties to this docket are HELCO and the Consumer Advocate.

[Clean Energy Scenario Planning ("CESP")] process. Specifically, the HCEI Parties agreed to the following:

- The CESP process will provide high level guidance on long term (10-20 years) direction and an Action Plan for near term initiatives (5 years), balancing how the utility will meet its customers expected energy needs as modified by planned energy efficiency, renewables substitution and demand response, encouraging high levels of renewable and clean energy with distributed resources, while protecting reliability at reasonable costs.
- The CESP process will be conducted on an on-going basis with a new Clean Energy Scenario Plan developed in three-year cycles. The CESP process will include exploring alternative energy scenarios, risks and uncertainties, to develop a base case and variations for a 20-year planning horizon.
- Since clean energy actions and choices on one island may affect the entire State, all Hawaiian Electric utilities shall conduct the CESP process in parallel or as one CESP process for all three utilities, using common economic and other assumptions and common scenarios for technology, economic, and development paths and options, while maintaining the option to also develop island-specific scenarios.
- The Hawaiian Electric utilities shall conduct a comprehensive generation and transmission analysis every three years to support the evaluation of several planning scenarios to be considered in developing the new base case. In addition, Hawaiian Electric utilities shall provide Locational Value Maps that will guide the identification of geographic areas of distribution system growth for potential application of new energy efficiency, response, and distributed generation and storage within Clean Energy Investment Zones.

 The CESP process will incorporate an Advisory Committee and a public review process;

Energy Agreement at 36-37.

Additionally, the HCEI Parties agreed that a joint request would be made to the Commission to suspend HELCO's IRP-4 and open a new docket to establish the CESP process. The Hawaiian Electric proposed Companies anticipate submitting а framework to govern the CESP process consistent with the determinations contained in the Agreement the Commission's review and approval by March 31, 2009. The Hawaiian Electric Companies and the Consumer Advocate respectfully request that the Commission defer opening the docket to establish the CESP process until that time. Pending Decision and Order establishing the the CESP process, HELCO will continue to meet with its IRP Advisory Group and file currently scheduled in Evaluation Reports as Docket No. 04-0046.

The suspension of HELCO IRP-4 will avoid the expenditure of significant resources by all parties to the proceeding which may ultimately be rendered unnecessary by the new CESP process. The opening of a new docket to establish the CESP process will provide a vehicle for the Commission to review, evaluate and approve the specifics of the CESP process which are generally discussed in the Energy Agreement. The transition from the IRP process to the CESP process in a timely manner will facilitate implementation of the Energy Agreement as a coherent whole while also moving the State toward a more "sustainable, clean, flexible and economically vibrant energy future." Energy Agreement at 1.

Accordingly, the undersigned respectfully that the Commission 1) request and 2) open a new docket HELCO's IRP-4, establish the Clean Energy Scenario Planning process upon the submission of a proposed CESP framework for the Commission's review approval. HELCO and the Consumer Advocate offer the foregoing as good cause therefore.

Letter dated and filed November 6, 2008, from HELCO and the Consumer Advocate to the commission, at 2-3 (footnotes and text therein omitted).

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Here, having considered the filings, the commission will close this docket. As the commission is closing the docket to allow for resources to be diverted to development of a CESP framework, the commission directs HELCO to suspend all activities pursuant to the IRP Framework. HELCO is no longer required to: 1) meet with its IRP Advisory Group, 2) file an initial evaluation report of its IRP-3 Plan and Action Plan by March 31, 2009, and a second evaluation report by March 31, 2010; and 3) file its IRP-4 by May 31, 2010.

II.

<u>Order</u>

THE COMMISSION ORDERS:

This docket is closed.

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The CESP framework that HELCO and the Consumer Advocate intend to file in March 2009 should comprise proposed revisions to the existing IRP Framework. The IRP Framework was the result of a collaborative process and has been the basis for utility planning in Hawaii for over a decade. In contrast, it is the commission's understanding that the CESP framework is a novel concept that has not yet been adopted by any other jurisdiction. Accordingly, the commission's preference is that the parties revise the IRP Framework to develop their proposed CESP framework. In drafting the proposed CESP framework, HELCO and the Consumer Advocate shall include all interested parties, including Kauai Island Utility Cooperative, in discussions regarding the new framework.

PUBLIC UTILITIES COMMISSION OF THE STATE OF HAWAII

By Carlito P. Caliboso, Chairman

By Time

Shn E. Cole, Commissioner

Bv

Leslie H. Kondo, Commissioner

APPROVED AS TO FORM:

Stacey Kawasaki Djou Commission Counsel

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### CERTIFICATE OF SERVICE

The foregoing order was served on the date of filing by mail, postage prepaid, and properly addressed to the following parties:

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